DICSA

HYDRAULIC & PNEUMATIC CONNECTORS

Conducciones Hidráulicas y neumáticas
Connectique Hydraulique et Pneumatique
Condutture Oleodinamiche e Pneumatiche

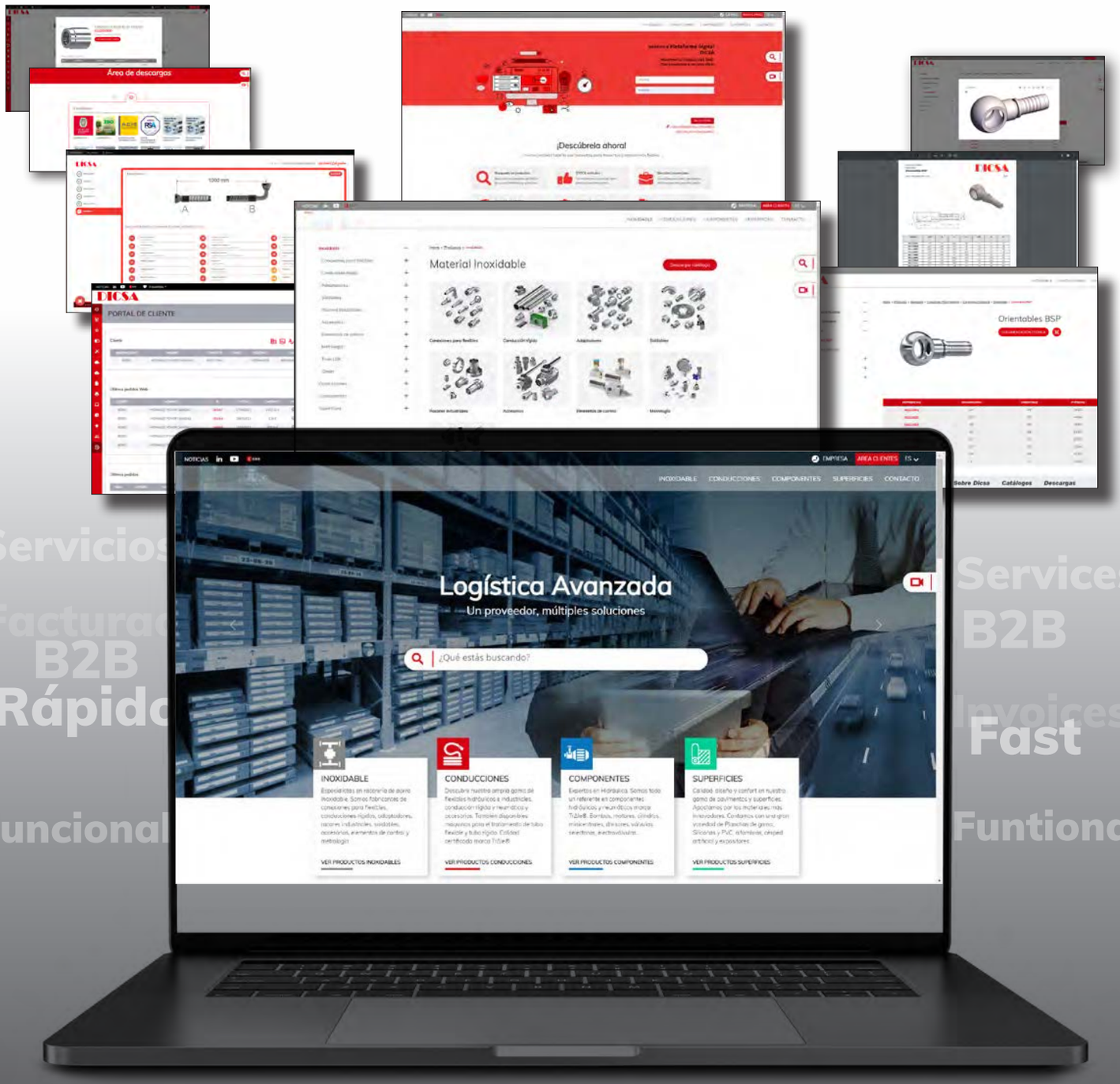


www.dicsaes.com

2025

DICSA
e·digital

MUCHO MÁS QUE UNA PÁGINA WEB
MORE THAN JUST A WEBSITE



Servicios
Facturac
B2B
Rápido
Funcional

Services
B2B
Invoices
Fast
Funtional

www.dicsaes.com

Flexible connectors
Flexibles hidráulicos
Flexibles hydrauliques
Tubi flessibili e raccordi



Industrial Flexible Hoses & Fittings
Flexibles industriales
Flexibles industriels
Tubi flessibili e raccordi industriali



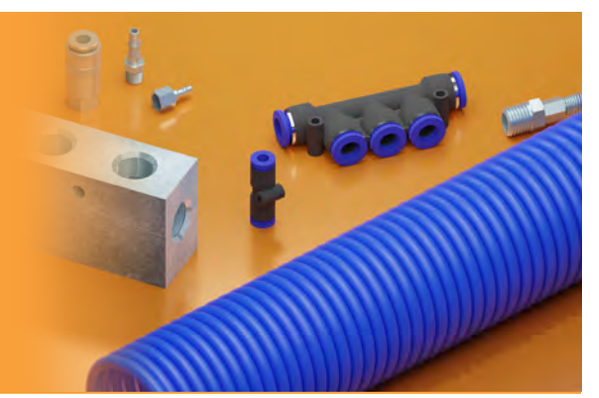
Pipe connectors
Tubo rígido
Connectique rigide
Tubi



Accessories
Accesorios
Accessoires
Accessori



Pneumatic connectors
Conducciones neumáticas
Connectique pneumatique
Condutture pneumatiche



DICSA

Servicio Integral para hacer Crecer tu Negocio.



Complete Service to make your business grow



Fabricación - Manufacture
Logística - Logistics
Área Calidad - Quality Department
Área Técnica - Technical Department
Taller Hidráulica - Hydraulic Workshop
Taller Latiguillos - Hose Assembly Workshop
Taller Soldadura - Welding Workshop
Servicios Comerciales - Commercial Services
Plataforma Digital - Digital Platform

www.dicsaes.com

Flexible connectors

Flexibles hidráulicos
Flexibles hydrauliques
Tubi flessibili e raccordi



HOSES
Mangueras
Tuyaux
Tubi flessibili



FLEXIBLE HOSE FITTINGS
Racores para tubería flexible
Embouts à sertir
Raccordi per tubi flessibili



FLOW MEASURING
Metrología
Test du circuit hydraulique
Test per circuiti idraulici



EQUIPMENT FOR FLEXIBLE HOSES
Máquinas tratamiento tubo flexible
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili



Hydraulic hoses TrΔle® GOLD 11
Mangueras hidráulicas TrΔle® GOLD
Tuyaux hydrauliques TrΔle® GOLD
Tubi idraulici TrΔle® GOLD

Hydraulic hoses TrΔle® 16
Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

SMOOTH Hydraulic hoses TrΔle® 20
Mangueras hidráulicas TrΔle® SMOOTH
Tuyaux hydrauliques TrΔle® SMOOTH
Tubi idraulici TrΔle® SMOOTH (lisci)

Hydraulic hoses TrΔle® GREENLINE 21
Mangueras hidráulicas TrΔle® GREENLINE
Tuyaux hydrauliques TrΔle® GREENLINE
Tubi idraulici TrΔle® GREENLINE

Thermoplastic hoses TrΔle® 22
Mangueras termoplásticas TrΔle®
Tuyaux thermoplastiques TrΔle®
Tubi termoplastici TrΔle®

PTFE hoses TrΔle® 26
Mangueras PTFE TrΔle®
Tuyaux PTFE TrΔle®
Tubi PTFE TrΔle®

Hydraulic hoses PTFE TrΔle® GREENLINE 28
Mangueras PTFE TrΔle® GREENLINE
Tuyaux hydrauliques PTFE TrΔle® GREENLINE
Tubi PTFE TrΔle® GREENLINE



01

HYDRAULIC HOSES

Mangueras Hidráulicas

Tuyaux hydrauliques

Tubi flessibili

Hydraulic hoses TrΔle® GOLD

Mangueras hidráulicas TrΔle® GOLD
Tuyaux hydrauliques TrΔle® GOLD
Tubi idraulici TrΔle® GOLD

Steel Braid TrΔle® GOLD - RockCover ▪ Malla metálica TrΔle® GOLD - RockCover ▪ Tresse métallique TrΔle® GOLD - RockCover ▪ Treccia metallica TrΔle® GOLD - RockCover | 11


ML2230...RC


ML2SC...RC


ML4290...RC


ML3511...RC


ML021...RC


ML4569...RC

Steel Braid TrΔle® GOLD - DiamondCover ▪ Malla metálica TrΔle® GOLD - DiamondCover ▪ Tresse métallique TrΔle® GOLD - DiamondCover ▪ Treccia metallica TrΔle® GOLD - DiamondCover | 12


ML3511...DC


ML4569..DC


ML1SC..DC

Steel Braid TrΔle® GOLD - HighPressure ▪ Malla metálica TrΔle® GOLD - HighPressure ▪ Tresse métallique TrΔle® GOLD - HighPressure ▪ Treccia metallica TrΔle® GOLD - HighPressure | 13


MS2SNK

TrΔle® GOLD - FlexyLine ▪ TrΔle® GOLD - FlexyLine ▪ TrΔle® GOLD - FlexyLine ▪ TrΔle® GOLD - FlexyLine | 13


FLEX6000


MFLEX30

Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

TrΔle® Textile braid ▪ Malla textil TrΔle® ▪ Tresse textile TrΔle® ▪ Treccia tessile TrΔle® | 16



MSB21 ML7010 MB22 M2503 MB23

TrΔle® steel braid ▪ Malla metálica TrΔle® ▪ Tresse métallique TrΔle® ▪ Treccia metallica TrΔle® | 17



MS2230 MS3509 MS2SCK MS3511 M1SC M2SC ML3601 MS4290 M4612 MS4569



M4713 MS4815

TrΔle® Hydrowashing hose for hot water ▪ Agua caliente TrΔle® ▪ Tuyau lavage haute pression-TrΔle® ▪ Tubi per idropulitrici ad acqua calda TrΔle® | 19



MSC011...N MSC021...N MSC011...A MSC021...A MSC022...A MSC020...G

SMOOTH Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle® SMOOTH
Tuyaux hydrauliques TrΔle® SMOOTH
Tubi idraulici TrΔle® SMOOTH (lisci)

SMOOTH TrΔle® steel braid ▪ Malla metálica TrΔle® SMOOTH ▪ Tresse métallique TrΔle® SMOOTH ▪ Treccia metallica TrΔle® SMOOTH | 20



MSS2SC

SMOOTH TrΔle® Hydrowashing hose for hot water ▪ Agua caliente TrΔle® SMOOTH ▪ Tuyau lavage haute pression-TrΔle® SMOOTH ▪ Tubi per idropulitrici ad acqua calda TrΔle® SMOOTH | 20



MSCL021...A

Hydraulic hoses TrΔle® GREENLINE

Mangueras hidráulicas TrΔle® GREENLINE
Tuyaux hydrauliques TrΔle® GREENLINE
Tubi idraulici TrΔle® GREENLINE

Steel braid TrΔle® GREENLINE ▪ Malla metálica TrΔle® GREENLINE ▪ Tresse métallique TrΔle® GREENLINE ▪ Treccia metallica TrΔle® GREENLINE



MW2230



MW2SC



MW3511



MWC021...A



MW4290



MW4569

Thermoplastic hoses TrΔle®

Mangueras termoplásticas TrΔle®
Tuyaux thermoplastiques TrΔle®
Tubi termoplastici TrΔle®

TrΔle® textile braid ▪ Malla textil TrΔle® ▪ Tresse textile TrΔle® ▪ Treccia tessile TrΔle® | 22


MT070


MT270


MT071


MT080


MT280


MT081


MT010


MP1890

TrΔle® steel braid ▪ Malla metálica TrΔle® ▪ Tresse métallique TrΔle® ▪ Treccia metallica TrΔle® | 23


MT090


MT290


MT099


MT299


MT096


MT700


MT095

Sewer jetting hose TrΔle® ▪ Limpieza de alcantarillas TrΔle® ▪ Tuyau hydrocurage TrΔle® ▪ Tubi per la pulizia di fognature | 24


MEC200


MEC250


Z21200

PTFE hoses TrΔle®

Mangueras PTFE TrΔle®
Tuyaux PTFE TrΔle®
Tubi PTFE TrΔle®

Smooth PTFE ▪ PTFE liso ▪ PTFE lisse ▪ PTFE liscio | 26


M2950


M2900


M29012

Brake hoses ▪ Mangueras Freno ▪ Tuyau de frein ▪ Tubi freni | 26


M29620

Convoluted PTFE ▪ PTFE corrugado ▪ PTFE convoluté ▪ PTFE corrugato | 27


M2920


M2985


M2980


M2930

PTFLEX Smooth PTFE ▪ PTFE Liso PTFLEX ▪ PTFE Lisse PTFLEX ▪ PTFE Liscio PTFLEX | 27


M2940

PTFE hoses TrΔle® GREENLINE

Mangueras PTFE TrΔle® GREENLINE
Tuyaux PTFE TrΔle® GREENLINE
Tubi PTFE TrΔle® GREENLINE

Smooth PTFE TrΔle® GREENLINE ▪ PTFE liso TrΔle® GREENLINE ▪ PTFE lisse TrΔle® GREENLINE ▪ PTFE liscio TrΔle® GREENLINE | 28


MW29



Mangueras/Hoses:

SEL HOSES

SEMPERIT

CONEXIONES FABRICADAS POR *FITTINGS MANUFACTURED BY* DICSA

CERTIFIED
ISO 9001
ISO 14001
BUREAU VERITAS

SUSTAINABLE DEVELOPMENT GOALS

ACIE
AGENCIA DE CERTIFICACIÓN EN INNOVACIÓN ESPAÑOLA

Gates



Hydraulic hoses TrΔle® GOLD

Mangueras hidráulicas TrΔle® GOLD
Tuyaux hydrauliques TrΔle® GOLD
Tubi idraulici TrΔle® GOLD

EN 853 1SN / SAE 100 R1AT hose TrΔle® Gold - RockCover

Manguera TrΔle® Gold EN 853 1SN / SAE 100 R1AT - RockCover
Tuyau TrΔle® Gold EN 853 1SN / SAE 100 R1AT - RockCover
Tubo 1SN / R1AT TrΔle® Gold - RockCover



DN	Referencia Part n°
1/4"	ML223004RC
5/16"	ML223005RC
3/8"	ML223006RC
1/2"	ML223008RC
5/8"	ML223010RC
3/4"	ML223012RC
1"	ML223016RC
1"1/4	ML223020RC
1"1/2	ML223024RC
2"	ML223032RC

EN 857 2SC hose TrΔle® Gold - RockCover

Manguera TrΔle® Gold EN 857 2SC - RockCover
Tuyau TrΔle® Gold EN 857 2SC - RockCover
Tubo 2SC TrΔle® Gold - RockCover



DN	Referencia Part n°
1/4"	ML2SC04RC
3/8"	ML2SC06RC
1/2"	ML2SC08RC
5/8"	ML2SC10RC
3/4"	ML2SC12RC
1"	ML2SC16RC

EN 856 4SP hose TrΔle® Gold - RockCover

Manguera TrΔle® Gold EN 856 4SP - RockCover
Tuyau TrΔle® Gold EN 856 4SP - RockCover
Tubo 4SP TrΔle® Gold - RockCover



DN	Referencia Part n°
3/8"	ML429006RC
1/2"	ML429008RC
5/8"	ML429010RC
3/4"	ML429012RC
1"	ML429016RC

EN 853 2SN / SAE 100 R2AT hose TrΔle® Gold - RockCover

Manguera TrΔle® Gold EN 853 2SN / SAE 100 R2AT - RockCover
Tuyau TrΔle® Gold EN 853 2SN / SAE 100 R2AT - RockCover
Tubo 2SN / R2AT TrΔle® Gold -RockCover



DN	Referencia Part n°
1/4"	ML351104RC
5/16"	ML351105RC
3/8"	ML351106RC
1/2"	ML351108RC
5/8"	ML351110RC
3/4"	ML351112RC
1"	ML351116RC
1"1/4	ML351120RC
1"1/2	ML351124RC
2"	ML351132RC

Hot water black superservice 2 braids 400bar TrΔle® Gold - RockCover

Superservicio agua caliente 2 mallas negra 400bar TrΔle® Gold - RockCover
Superservice eau chaude 2 tresses noir 400bar TrΔle® Gold - RockCover
Tubo nero acqua calda 2 trecce 400 bar TrΔle® Gold - RockCover



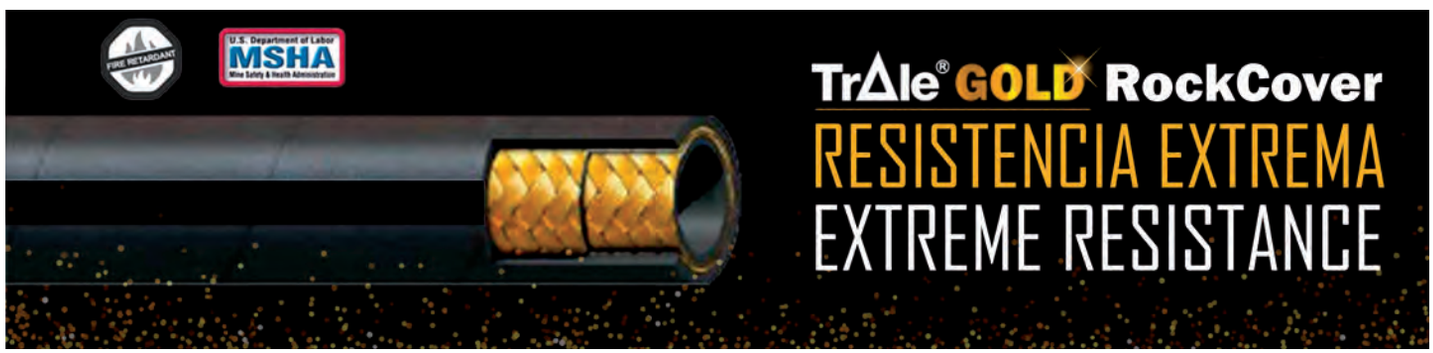
DN	Referencia Part n°
5/16"	MLC0215NRC
3/8"	MLC0216NRC

EN 856 4SH hose TrΔle® Gold - RockCover

Manguera TrΔle® Gold EN 856 4SH - RockCover
Tuyau TrΔle® Gold EN 856 4SH - RockCover
Tubo 4SH TrΔle® Gold - RockCover



DN	Referencia Part n°
3/4"	ML456912RC
1"	ML456916RC
1"1/4	ML456920RC
1"1/2	ML456924RC
2"	ML456932RC



Hydraulic hoses TrΔle® GOLD

Mangueras hidráulicas TrΔle® GOLD
Tuyaux hydrauliques TrΔle® GOLD
Tubi idraulici TrΔle® GOLD

EN 853 2SN / SAE 100 R2AT hose TrΔle® Gold - DiamondCover

Manguera TrΔle® Gold EN 853 2SN / SAE 100 R2AT - DiamondCover
Tuyau TrΔle® Gold EN 853 2SN / SAE 100 R2AT - DiamondCover
Tubo 2SN / R2AT TrΔle® Gold -DiamondCover



DN	Referencia Part n°
1/4"	**ML351104DC**
3/8"	**ML351106DC**
1/2"	**ML351108DC**

EN 857 1SC hose TrΔle® Gold - DiamondCover

Manguera TrΔle® Gold EN 857 1SC – DiamondCover
Tuyau TrΔle® Gold EN 857 1SC - DiamondCover
Tubo 1SC TrΔle® Gold - DiamondCover



DN	Referencia Part n°
1/4"	**ML1SC04DC**
3/8"	**ML1SC06DC**
1/2"	**ML1SC08DC**

EN 856 4SH hose TrΔle® Gold - DiamondCover

Manguera TrΔle® Gold EN 856 4SH - DiamondCover
Tuyau TrΔle® Gold EN 856 4SH - DiamondCover
Tubo 4SH TrΔle® Gold - DiamondCover

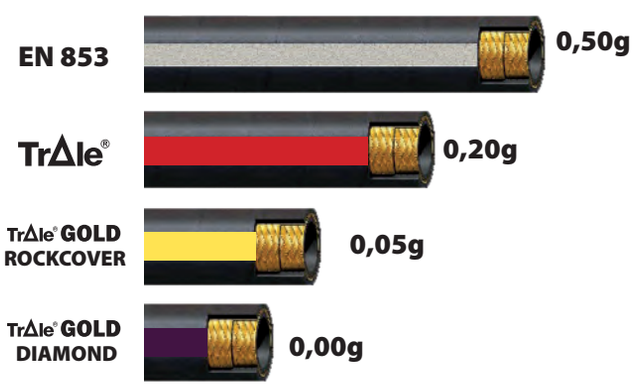


DN	Referencia Part n°
3/4"	**ML456912DC**
1"	**ML456916DC**

RESISTENCIA A LA ABRASIÓN (ISO 6495)

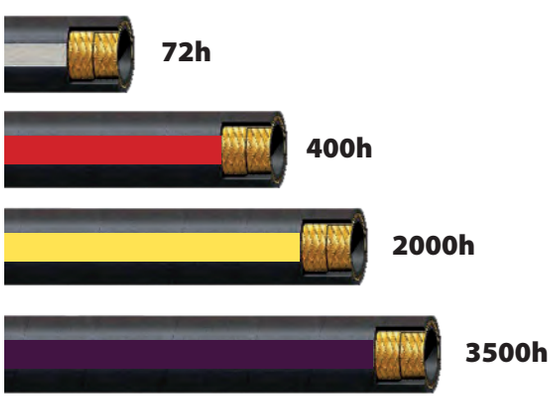
ABRASION RESISTANCE

25N / 2000 cycles



RESISTENCIA AL OZONO (ISO 7326)

OZONE RESISTANCE



CUBIERTA UHMPE COVER



Hydraulic hoses TrΔle® GOLD

Mangueras hidráulicas TrΔle® GOLD
Tuyaux hydrauliques TrΔle® GOLD
Tubi idraulici TrΔle® GOLD

EN857 2SNK hose TrΔle® Gold - HighPressure

Manguera TrΔle® Gold EN857 2SNK - HighPressure

Tuyau TrΔle® Gold EN857 2SNK - HighPressure

Tubo 2SNK TrΔle® Gold - HighPressure



DN	Referencia Part n°
1/4"	**MS2SNK04**
5/16"	**MS2SNK05**
3/8"	**MS2SNK06**
1/2"	**MS2SNK08**
5/8"	**MS2SNK10**
3/4"	**MS2SNK12**
1"	**MS2SNK16**

FLEXLINE 6000

NEW

FLEXLINE 6000

FLEXLINE 6000

Tubo FLEXLINE 6000 TrΔle® Gold



DN	Referencia Part n°
3/4"	**MFLEX6012**
1"	**MFLEX6016**
1"1/4	**MFLEX6020**
1"1/2	**MFLEX6024**

SAE 100 R17

SAE 100 R17

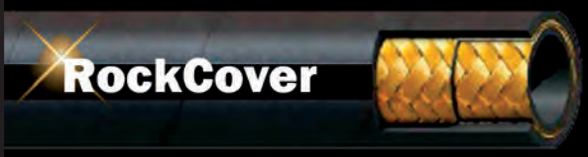
SAE 100 R17

Tubo SAE 100 R17 TrΔle® Gold



DN	Referencia Part n°
1/4"	**MFLEX3004**
5/16"	**MFLEX3005**
3/8"	**MFLEX3006**
1/2"	**MFLEX3008**
5/8"	**MFLEX3010**
3/4"	**MFLEX3012**
1"	**MFLEX3016**



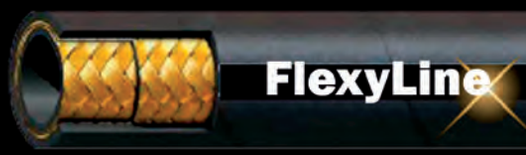


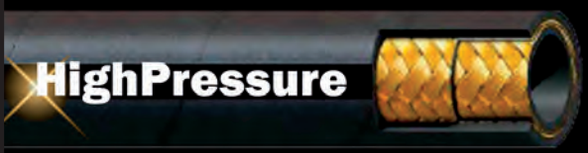
RESISTENCIA ABRASIÓN
ABRASION RESISTANCE





ALTA FLEXIBILIDAD
HIGH FLEXIBILITY



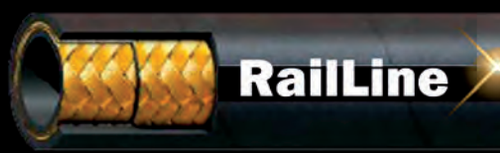


PRESIÓN +++
+++ PRESSURE





APLICACIONES FERROVIARIAS
RAILWAY



MÁS QUE OTRAS MANGUERAS
MORE THAN OTHER HOSES



ALTA TEMPERATURA
HIGH TEMPERATURE
135°C



LIMPIEZA ALTA PRESIÓN
WATERBLAST



ALTISÍMA PRESION
ULTRA HIGH PRESSURE
JACK

Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

EN 854 1TE / SAE 100 R6 Hose

Manguera EN 854 1TE / SAE 100 R6

Tuyau EN 854 1TE / SAE 100 R6

Tubo EN 854 1TE / SAE 100 R6 TrΔle®



DN	Referencia Part n°
1/4"	MSB2104
5/16"	MSB2105
3/8"	MSB2106
1/2"	MSB2108
5/8"	MSB2110
3/4"	MSB2112
1"	MSB2116

SAE 100 R4 Hose

Manguera SAE 100 R4

Tuyau SAE 100 R4

Tubo SAE 100 R4 TrΔle®



DN	Referencia Part n°
3/4"	ML701019
1"	ML701025
1"1/4	ML701032
1"1/2	ML701038
2"	ML701050
2"1/2	ML701063

EN 854 2TE Hose

Manguera EN 854 2TE

Tuyau EN 854 2TE

Tubo EN 854 2TE TrΔle®



DN	Referencia Part n°
1/4"	MB2204
5/16"	MB2205
3/8"	MB2206
1/2"	MB2208
5/8"	MB2210
3/4"	MB2212
1"	MB2216

SAE 100 R5 Hose

Manguera SAE 100 R5

Tuyau SAE 100 R5

Tubo SAE 100 R5 TrΔle®



DN	Referencia Part n°
3/16"	M250304
1/4"	M250305
5/16"	M250306
13/32"	M250308
1/2"	M250310
5/8"	M250312
7/8"	M250316
1"1/8	M250320
1"3/8	M250324
1"13/16	M250332

EN 854 3TE Hose

Manguera EN 854 3TE

Tuyau EN 854 3TE

Tubo EN 854 3TE TrΔle®



DN	Referencia Part n°
1/4"	MB2304
5/16"	MB2305
3/8"	MB2306
1/2"	MB2308
5/8"	MB2310
3/4"	MB2312
1"	MB2316

Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

EN 853 1SN / SAE 100 R1AT Hose

Manguera EN 853 1SN / SAE 100 R1AT

Tuyau EN 853 1SN / SAE 100 R1AT

Tubi EN 853 1SN / SAE 100 R1AT



DN	Referencia Part n°
3/16"	MS223003
1/4"	MS223004
5/16"	MS223005
3/8"	MS223006
1/2"	MS223008
5/8"	MS223010
3/4"	MS223012
1"	MS223016
1"1/4	MS223020
1"1/2	MS223024
2"	MS223032

EN 853 2ST / SAE 100 R2A Hose

Manguera EN 853 2ST / SAE 100 R2A

Tuyau EN 853 2ST / SAE 100 R2A

Tubo EN 853 2ST / SAE 100 R2A TrΔle®



DN	Referencia Part n°
1/4"	MS350904
5/16"	MS350905
3/8"	MS350906
1/2"	MS350908
5/8"	MS350910
3/4"	MS350912
1"	MS350916
1" 1/4	MS350920
1" 1/2	MS350924
2"	MS350932

2SCK Hose

NEW

Manguera 2SCK

Tuyau 2SCK

Tubo 2SCK TrΔle®



DN	Referencia Part n°
1/4"	MS2SCK04
5/16"	MS2SCK05
3/8"	MS2SCK06
1/2"	MS2SCK08
5/8"	MS2SCK10
3/4"	MS2SCK12
1"	MS2SCK16

2SCK

+PRESIÓN + PRESSURE
+FLEXIBILIDAD + FLEXIBILITY

MEJOR PRECIO
BETTER PRICES

EN 853 2SN / SAE 100 R2AT Hose

Manguera EN 853 2SN / SAE 100 R2AT

Tuyau EN 853 2SN / SAE 100 R2AT

Tubo EN 853 2SN / SAE 100 R2AT TrΔle®



DN	Referencia Part n°
3/16"	MS351103
1/4"	MS351104
5/16"	MS351105
3/8"	MS351106
1/2"	MS351108
5/8"	MS351110
3/4"	MS351112
1"	MS351116
1"1/4	MS351120
1"1/2	MS351124
2"	MS351132
2" 1/2	MS351140
3"	MS351148

EN 857 1SC Hose

Manguera EN 857 1SC

Tuyau EN 857 1SC

Tubo EN 857 1SC TrΔle®



DN	Referencia Part n°
1/4"	M1SC04
5/16"	M1SC05
3/8"	M1SC06
1/2"	M1SC08
5/8"	M1SC10
3/4"	M1SC12
1"	M1SC16

EN 857 2SC Hose

Manguera EN 857 2SC

Tuyau EN 857 2SC

Tubo EN 857 2SC TrΔle®



DN	Referencia Part n°
1/4"	M2SC04
5/16"	M2SC05
3/8"	M2SC06
1/2"	M2SC08
5/8"	M2SC10
3/4"	M2SC12
1"	M2SC16



2SC
BITUBO TWIN

Consultar | On Request

Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

3SP Braids Hoses

Manguera hidráulica 3SP

Tuyau 3SP

Tubo 3SP TrΔle®



DN	Referencia Part n°
3/8"	MS36010600
1/2"	MS36010800
5/8"	MS36011000
3/4"	MS36011200
1"	MS36011600

EN 856 4SP / SAE 100 R9R-R10 Hose

Manguera EN 856 4SP / SAE 100 R9R-R10

Tuyau EN 856 4SP / SAE 100 R9R-R10

Tubo EN 856 4SP / SAE 100 R9R-R10 TrΔle®



DN	Referencia Part n°
1/4"	MS429004
3/8"	MS429006
1/2"	MS429008
5/8"	MS429010
3/4"	MS429012
1"	MS429016
1"1/4	MS424820
1"1/2	MS424824
2"	MS424832

EN 856 R12 / SAE 100 R12 Hose

Manguera EN 856 R12 / SAE 100 R12

Tuyau EN 856 R12 / SAE 100 R12

Tubo EN 856 / SAE 100 R12 TrΔle®



DN	Referencia Part n°
3/8"	M461206
1/2"	M461208
5/8"	M461210
3/4"	M461212
1"	M461216
1"1/4	M461220
1"1/2	M461224

EN 856 4SH Hose

Manguera EN 856 4SH

Tuyau EN 856 4SH

Tubo EN 856 4SH TrΔle®



DN	Referencia Part n°
3/4"	MS456912
1"	MS456916
1"1/4	MS456920
1"1/2	MS456924
2"	MS456932

EN 856 R13 / SAE 100 R13 Hose

Manguera EN 856 R13 / SAE 100 R13

Tuyau EN 856 R13 / SAE 100 R13

Tubo EN 856 / SAE 100 R13 TrΔle®



DN	Referencia Part n°
3/4"	M471312
1"	M471316
1"1/4	M471320
1"1/2	M471324
2"	M471332

SAE 100 R15 Hose

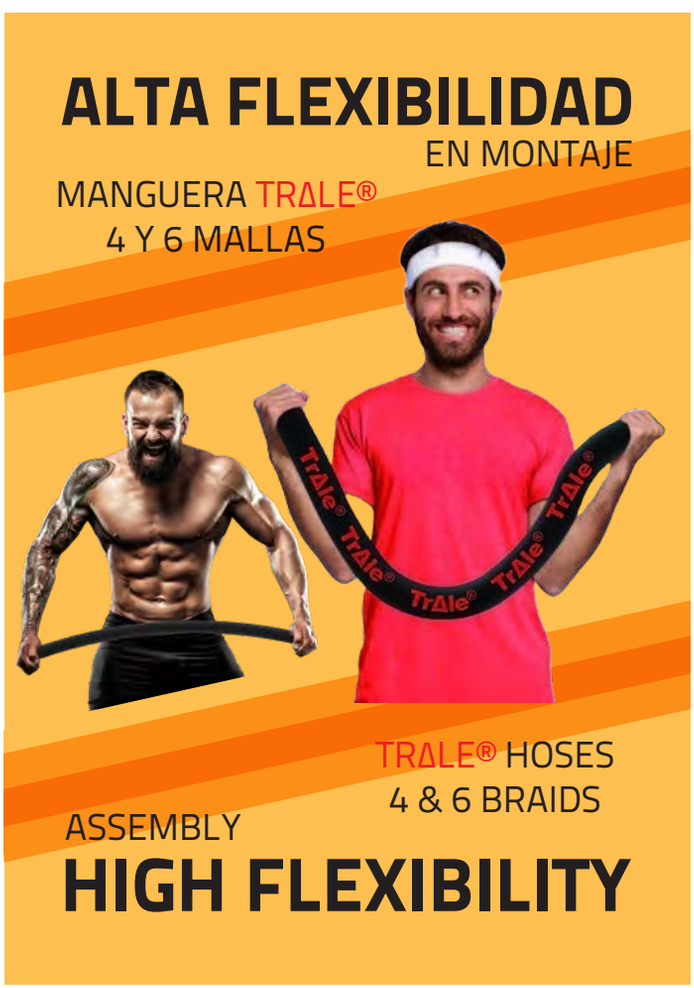
Manguera SAE 100 R15

Tuyau SAE 100 R15

Tubo SAE 100 R15 TrΔle®



DN	Referencia Part n°
3/4"	MS481512
1"	MS481516
1"1/4	MS481520
1"1/2	MS481524
2"	MS481532



Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle®
Tuyaux hydrauliques TrΔle®
Tubi idraulici TrΔle®

Hot water superservice 1SC black

Superservicio agua caliente 1SC negra

Superservice eau chaude 1SC noir

Tubo acqua calda 1SC nero TrΔle®



DN	Referencia Part n°
1/4"	**MSC0114N**
5/16"	**MSC0115N**
3/8"	**MSC0116N**
1/2"	**MSC0118N***

*** Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Hot water superservice 2SC black

Superservicio agua caliente 2SC negra

Superservice eau chaude 2SC noir

Tubo acqua calda 2SC nero TrΔle®



DN	Referencia Part n°
1/4"	**MSC0214N**
5/16"	**MSC0215N**
3/8"	**MSC0216N**

Hot water superservice 1SC blue

Superservicio agua caliente 1SC azul

Superservice eau chaude 1SC bleu

Tubo acqua calda 1SC azzurro TrΔle®



DN	Referencia Part n°
1/4"	**MSC0114A**
5/16"	**MSC0115A**
3/8"	**MSC0116A**
1/2"	**MSC0118A**

Hot water superservice 2SC blue

Superservicio agua caliente 2SC azul

Superservice eau chaude 2SC bleu

Tubo acqua calda 2SC azzurro TrΔle®



DN	Referencia Part n°
1/4"	**MSC0214A**
5/16"	**MSC0215A**
3/8"	**MSC0216A**
1/2"	**MSC0218A**

Hot water superservice 2ST blue

Superservicio agua caliente 2ST azul

Superservice eau chaude 2ST bleu

Tubo acqua calda 2ST azzurro TrΔle®



DN	Referencia Part n°
5/16"	**MSC0225A**
3/8"	**MSC0226A**

Hot water superservice 2SC grey

Superservicio agua caliente 2SC gris

Superservice eau chaude 2SC gris

Tubo acqua calda 2SC grigio TrΔle®



DN	Referencia Part n°
5/16"	**MSC0205G**
3/8"	**MSC0206G**

SMOOTH Hydraulic hoses TrΔle®

Mangueras hidráulicas TrΔle® SMOOTH
Tuyaux hydrauliques TrΔle® SMOOTH
Tubi idraulici TrΔle® SMOOTH (lisci)

EN 857 2SC Hose TrΔle® SMOOTH

NEW

Manguera EN 857 2SC TrΔle® SMOOTH

Tuyau EN 857 2SC TrΔle® SMOOTH

Tubo EN 857 2SC TrΔle® SMOOTH (liscio)



DN	Referencia Part n°
1/4"	**MSS2SC04**
5/16"	**MSS2SC05**
3/8"	**MSS2SC06**
1/2"	**MSS2SC08**
5/8"	**MSS2SC10**
3/4"	**MSS2SC12**
1"	**MSS2SC16**

Hot water blue 2 braids TrΔle® SMOOTH

Agua caliente 2 mallas azul TrΔle® SMOOTH

Eau chaude 2 tresses bleu TrΔle® SMOOTH

Tubo acqua calda 2 trecce azzurro TrΔle® SMOOTH (liscio)



DN	Referencia Part n°
5/16"	**MSCL0215A**
3/8"	**MSCL0216A**

NEW

CUBIERTA LISA
SMOOTH COVER

1SN /1SC/ 2SN

Bajo consulta/ On request

Más fácil de pasar a través de un sistema complejo.
Smooth cover hose will be easier to route through a complex system.

Mantiene la misma resistencia al ozono y la abrasión
Same Ozone & Abrasion resistence

Hydraulic hoses TrΔle® GREENLINE

Mangueras hidráulicas TrΔle® GREENLINE
Tuyaux hydrauliques TrΔle® GREENLINE
Tubi idraulici TrΔle® GREENLINE

EN 853 1SN / SAE 100 R1AT Hose

Manguera EN 853 1SN / SAE 100 R1AT

Tuyau EN 853 1SN / SAE 100 R1AT

Tubo EN 853 1SN / SAE 100 R1AT



DN	Referencia Part n°
1/4"	MW223004
5/16"	MW223005
3/8"	MW223006
1/2"	MW223008
5/8"	MW223010
3/4"	MW223012
1"	MW223016
1"1/4	MW223020
1"1/2	MW223024

EN 857 2SC Hose

Manguera EN 857 2SC

Tuyau EN 857 2SC

Tubo EN 857 2SC



DN	Referencia Part n°
1/4"	MW2SC04
5/16"	MW2SC05
3/8"	MW2SC06
1/2"	MW2SC08

EN 853 2SN / SAE 100 R2AT Hose

Manguera EN 853 2SN / SAE 100 R2AT

Tuyau EN 853 2SN / SAE 100 R2AT

Tubo EN 853 2SN / SAE 100 R2AT



DN	Referencia Part n°
1/4"	MW351104
5/16"	MW351105
3/8"	MW351106
1/2"	MW351108
5/8"	MW351110
3/4"	MW351112
1"	MW351116
1"1/4	MW351120
1"1/2	MW351124

Hot water superservice 2SC blue

Superservicio agua caliente 2SC azul

Superservice eau chaude 2SC bleu

Tubo acqua calda 2SC azzurro



DN	Referencia Part n°
5/16"	MWC0215A
3/8"	MWC0216A

EN 856 4SP / SAE 100 R9R-R10 Hose

Manguera EN 856 4SP / SAE 100 R9R-R10

Tuyau EN 856 4SP / SAE 100 R9R-R10

Tubo EN 856 4SP / SAE 100 R9R-R10



DN	Referencia Part n°
3/8"	MW429006
1/2"	MW429008
5/8"	MW429010

EN 856 4SH Hose

Manguera EN 856 4SH

Tuyau EN 856 4SH

Tubo EN 856 4SH



DN	Referencia Part n°
3/4"	MW456912
1"	MW456916
1"1/4	MW456920

Thermoplastic hoses TrΔle®

Mangueras termoplásticas TrΔle®
Tuyaux thermoplastiques TrΔle®
Tubi termoplastici TrΔle®

SAE 100 R7

SAE 100 R7

SAE 100 R7

Tubo termoplastico SAE 100 R7



DN	Referencia Part n°
1/8"	MT07002
3/16"	MT07003
1/4"	MT07004
5/16"	MT07005
3/8"	MT07006
1/2"	MT07008
5/8"	MT07010
3/4"	MT07012
1"	MT07016

SAE 100 R7 Twin

SAE 100 R7 Bitubo

SAE 100 R7 Jumelé

Tubo termoplastico SAE 100 R7 binato



DN	Referencia Part n°
3/16"	MT27003
1/4"	MT27004
5/16"	MT27005
3/8"	MT27006
1/2"	MT27008

SAE 100 R7 non-conductive

SAE 100 R7 no conductiva

SAE 100 R7 non-conducteur

Tubo termoplastico SAE 100 R7 non conduttivo



DN	Referencia Part n°
3/16"	MT07103
1/4"	MT07104
5/16"	MT07105
3/8"	MT07106
1/2"	MT07108
5/8"	MT07110
3/4"	MT07112
1"	MT07116

SAE 100 R8

SAE 100 R8

SAE 100 R8

Tubo termoplastico SAE 100 R8



DN	Referencia Part n°
3/16"	MT08003
1/4"	MT08004
5/16"	MT08005
3/8"	MT08006
1/2"	MT08008
5/8"	MT08010
3/4"	MT08012
1"	MT08016

SAE 100 R8 Twin

SAE 100 R8 Bitubo

SAE 100 R8 Jumelé

Tubo termoplastico SAE 100 R8 binato



DN	Referencia Part n°
1/4"	MT28004
5/16"	MT28005
3/8"	MT28006
1/2"	MT28008

SAE 100 R8 non-conductive

SAE 100 R8 no conductiva

SAE 100 R8 non-conducteur

Tubo termoplastico SAE 100 R8 non conduttivo



DN	Referencia Part n°
1/4"	MT08104
5/16"	MT08105
3/8"	MT08106
1/2"	MT08108
5/8"	MT08110
3/4"	MT08112
1"	MT08116

Micro- Hose

Micro- Hose

Micro- Hose

Micro- Tubo



Ø INT. Ø INNER	Referencia Part n°
2	MT01002

Thermoplastic hoses TrΔle®

Mangueras termoplásticas TrΔle®
Tuyaux thermoplastiques TrΔle®
Tubi termoplastici TrΔle®

Thermoplastic Push-on

Termoplásticas Push-on

Thermoplastique Push-on

Tubo termoplastico Push-On



DN	Referencia Part n°
1/4"	MP189004
3/8"	MP189006
1/2"	MP189008
5/8"	MP189010
3/4"	MP189012

See PUSH ON fittings page 101 */ Consultar conexiones PUSH ON pág.101 /* Voir Raccords PUSH ON page 101 */ Vedere Raccordi PUSH ON pag 101*

Steel braid thermoplastic elastomer

Elastómero malla metálica

Elastomère tresse métallique

Tubo termoplastico treccia metallica



DN	Referencia Part n°
3/16"	MT09003
1/4"	MT09004
5/16"	MT09005
3/8"	MT09006
1/2"	MT09008
5/8"	MT09010
3/4"	MT09012
1"	MT09016

Steel braid twin thermoplastic elastomer

Elastómero malla metálica bitubo

Elastomère tresse métallique jumelé

Tubo termoplastico treccia metallica binato



DN	Referencia Part n°
3/16"	MT29003
1/4"	MT29004
5/16"	MT29005
3/8"	MT29006
1/2"	MT29008

Steel braid thermoplastic elastomer for paint

Elastómero malla metálica pintura

Elastomère 1 tresse métallique peinture

Tubo termopl. treccia met. per vernici



DN	Referencia Part n°
3/16"	MT099003
1/4"	MT099004
3/8"	MT099006
1/2"	MT099008
3/4"	MT099012

Double steel braid thermoplastic elastomer for paint

Elastómero doble malla metálica pintura

Elastomère 2 tresses métalliques peinture

Tubo termopl. doppia treccia met. per vernici



DN	Referencia Part n°
1/4"	MT299004
3/8"	MT299006
1/2"	MT299008

Steel braid elastomer for chemical products

Termoplástica doble malla metálica para productos químicos

Elastomère tresse métallique pour produits chimiques

Tubo termopl. treccia met. per sostanze chimiche



DN	Referencia Part n°
1/4"	MT096004
3/8"	MT096006
1/2"	MT096008
5/8"	MT096010
3/4"	MT096012
1"	MT096016

Thermoplastic hose 700 bar

Manguera termoplástica 700 bar

Tuyau thermoplastique haute pression 700 bar

Tubo termoplastico 700 bar



DN	Referencia Part n°
1/4"	MT70004
3/8"	MT70006

Isobaric low temperature

Isobárica baja temperatura

Isobarique basse température

Tubo termopl. isobarico bassa temperatura



DN	Referencia Part n°
1/4"	MT095004
3/8"	MT095006
1/2"	MT095008

Thermoplastic hoses TrΔle®

Mangueras termoplásticas TrΔle®
Tuyaux thermoplastiques TrΔle®
Tubi termoplastici TrΔle®

Ecology 200

Ecology 200

Ecology 200

Tubo termoplastico Ecology 200



DN	LONGITUD (m) LENGTH (m)	Referencia Part n°
3/4"	80	**MEC2001280**
3/4"	120	**MEC20012**
3/4"	160	**MEC20012160**
1"	80	**MEC2001680**
1"	120	**MEC20016**
1"	160	**MEC20016160**

Ecology 250

Ecology 250

Ecology 250

Tubo termoplastico Ecology 250



DN	LONGITUD (m) LENGTH (m)	Referencia Part n°
3/4"	80	**MEC2501280**
3/4"	120	**MEC25012**
3/4"	160	**MEC25012160**
1"	80	**MEC2501680**
1"	120	**MEC25016**
1"	160	**MEC25016160**
1" 1/4	80	**MEC2502080**
1" 1/4	120	**MEC25020**
1" 1/4	160	**MEC25020160**

Ferrules for Ecology hose

Casquillos para manguera Ecology

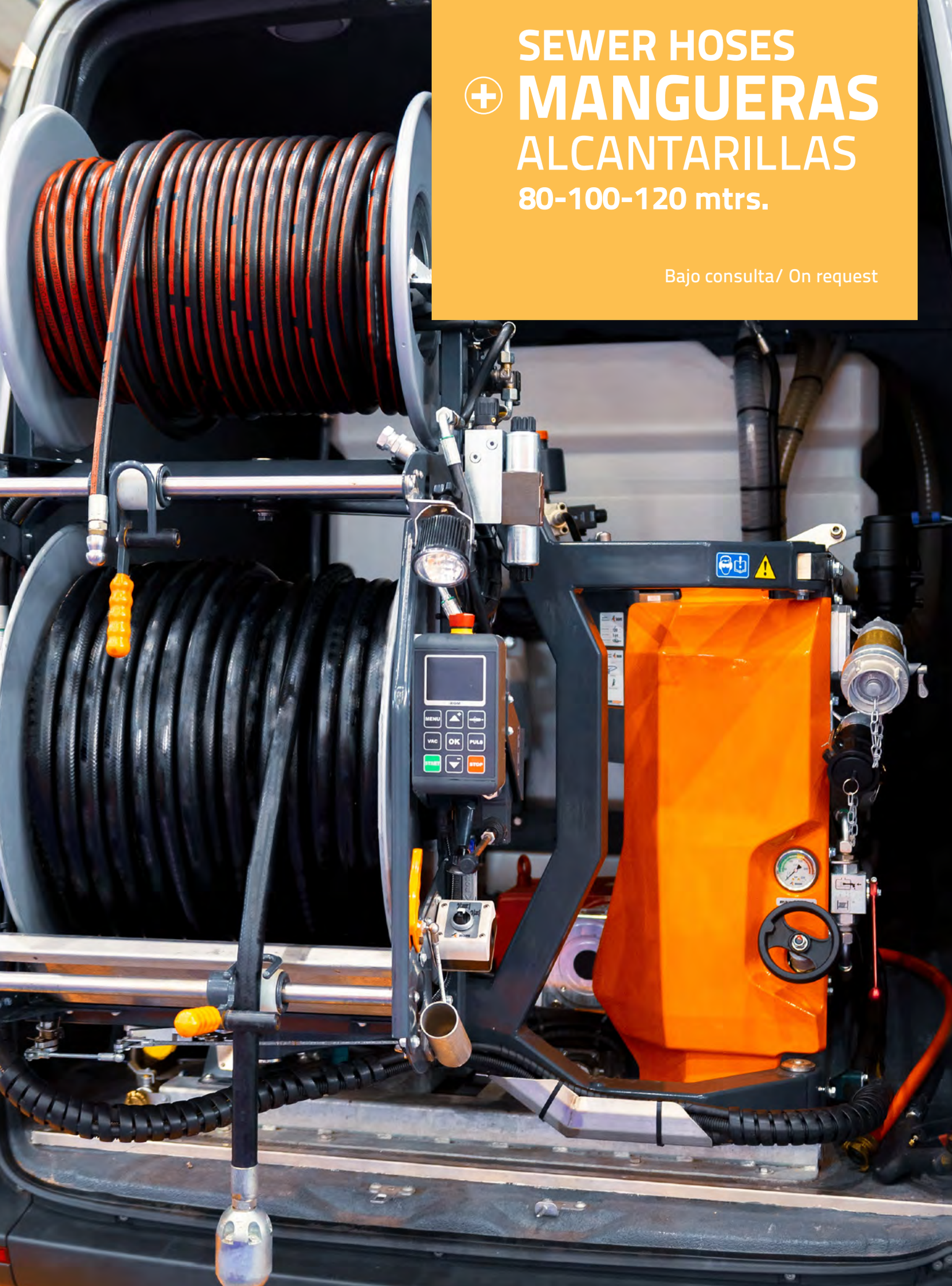
Jupes pour tuyau Ecology

Boccola inox per tubi Ecology



DN	Referencia Part n°
3/4"	**Z212001200**
1"	**Z212001600**
1"1/4	**Z212002000**

Stainless steel AISI 316-L.Prices in Stainless Steel Catalogue p.23 */ Acero inoxidable AISI 316-L. Ver precios en Catalogo Inox p.23 /* Acier inoxydable AISI 316-L.Prix dans le Catalogue Acier Inox p.23 */ Acciaio Inossidabile AISI 316-L. Prezzi in Acciaio Inossidabile p.23*



SEWER HOSES
⊕ MANGUERAS
ALCANTARILLAS
80-100-120 mtrs.

Bajo consulta/ On request

PTFE hoses TrΔle®

Mangueras PTFE TrΔle®
Tuyaux PTFE TrΔle®
Tubi PTFE TrΔle®

PTFE without braid

PTFE sin malla

PTFE sans tresse

Tubo PTFE liscio (senza treccia)



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
2x4 mm	25	**M2950204**
4x6 mm	25	**M2950406**
6x8 mm	25	**M2950608**
2x4 mm	100	**M2950204-100**
4x6 mm	100	**M2950406-100**
6x8 mm	100	**M2950608-100**

***See prices page 384** / **Ver precios en página 384* / **Voir les prix page 384* / **Vedere prezzi p. 384*

FHL (light) / Smooth PTFE SAE100 R14

PTFE Liso 1 malla SAE100 R14

FHL (série légère) SAE100 R14

Tubo PTFE liscio con treccia



DN	Referencia Part n°
1/8"	**M290003**
3/16"	**M290005**
1/4"	**M290006**
5/16"	**M290008**
3/8"	**M290009**
1/2"	**M290013**
5/8"	**M290016**
3/4"	**M290020**
1"	**M290025**

FHM 2 Braids

PTFE Liso grueso 2 mallas

FHM 2 tresses

Tubo PTFE liscio doppia treccia



DN	Referencia Part n°
1/4"	**M2901206**
5/16"	**M2901208**
3/8"	**M2901209**
1/2"	**M2901213**
5/8"	**M2901216**
3/4"	**M2901219**
1"	**M2901225**

Brake hose with transparent cover

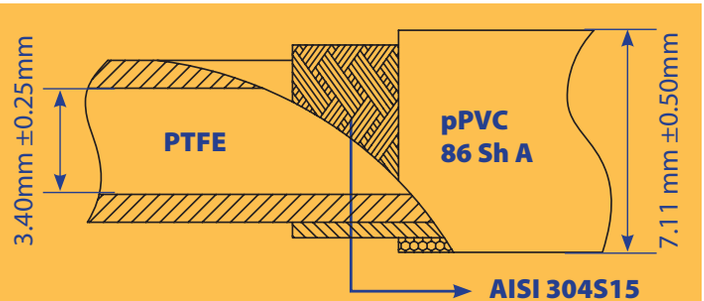
Mangueras freno con funda transparente

Tuyau de frein avec couvercle transparent

Tubo PTFE freno (copertura trasparente)



DN	Referencia Part n°
1/8"	**M29620301**



SISTEMAS DE FRENADO
MOTORCYCLE BRAKING SYSTEMS
Consultar | On request

321 BAR

966 BAR

38mm

-10º to +70ºC*



*Limitado por la cubierta de PVC | Limited by PVC Cover

PTFE hoses TrΔle®

Mangueras PTFE TrΔle®
Tuyaux PTFE TrΔle®
Tubi PTFE TrΔle®

Convoluted PTFE 1 braid

PTFE corrugado 1 malla

PTFE convoluté 1 tresse

Tubo PTFE corrugato con treccia



DN	Referencia Part n°
1/4"	**M292006**
3/8"	**M292009**
1/2"	**M292013**
5/8"	**M292016**
3/4"	**M292020**
1"	**M292025**
1" 1/4	**M292032**
1" 1/2	**M292038**
2"	**M292050**

Convoluted PTFE with fiberglass 1 braid

PTFE corrugado con fibra de vidrio 1 malla

PTFE convoluté avec fibre de verre 1 tresse

Tubo PTFE - fibra di vetro con treccia



DN	Referencia Part n°
3/8"	**M298509**
1/2"	**M298513**
3/4"	**M298520**
1"	**M298525**
1" 1/4	**M298532**

Convoluted PTFE with fiberglass 1 braid DNV

PTFE corrugado con fibra de vidrio 1 malla DNV

PTFE convoluté avec fibre de verre 1 tresse DNV

Tubo PTFE - fibra di vetro con treccia DNV



DN	Referencia Part n°
3/8"	**M298009**
1/2"	**M298013**
3/4"	**M298020**
1"	**M298025**
1" 1/4	**M298032**

Anti-static convoluted PTFE 1 braid

PTFE corrugado anti-estático 1 malla

PTFE convoluté anti-statique 1 tresse

Tubo PTFE corrugato anti-statico con treccia



DN	Referencia Part n°
3/8"	**M293009**
1/2"	**M293013**
3/4"	**M293020**
1"	**M293025**

PTFLEX Smooth PTFE

PTFE Liso PTFLEX

PTFE Lisse PTFLEX

Tubo PTFE liscio PTFLEX



DN	Referencia Part n°
3/4"	**M294020**
1"	**M294025**
1"1/4	**M294032**

***On request** / Consultar / **Sur demande** / Su richiesta

Hydraulic hoses PTFE TrΔle® GREENLINE

Mangueras PTFE TrΔle® GREENLINE
Tuyaux hydrauliques PTFE TrΔle® GREENLINE
Tubi PTFE TrΔle® GREENLINE

FHL (light) / Smooth PTFE

PTFE liso 1 malla

FHL (série légère)

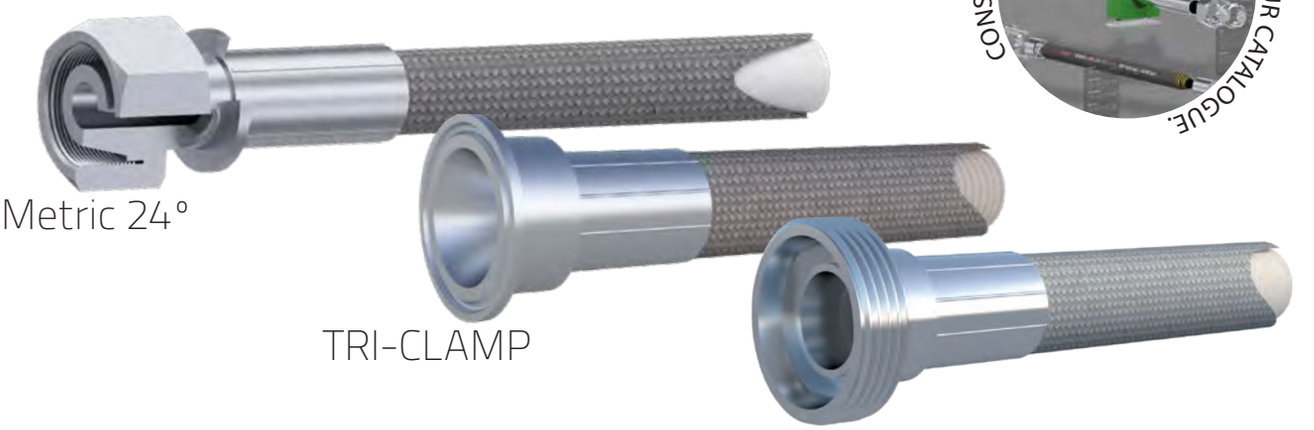
Tubo PTFE liscio con treccia



DN	Referencia Part n°
1/4"	**MW290006**
5/16"	**MW290008**
3/8"	**MW290009**
1/2"	**MW290013**

CONEXIONES INOX ESPECIAL PTFE
STAINLESS STEEL PTFE FITTINGS





Metric 24°

TRI-CLAMP

SMS-DIN

DICSA

ASISTENTE DE LATIGUILLOS
HOSE CONFIGURATOR

Makes your work easier

Evitar errores de configuración, nunca fue tan fácil.
Prevent configuration mistakes, it's never been easier



Elige la manguera
Choose the hose

Selecciona las conexiones
Select the fittings

Elige las protecciones
Choose the protections

PEDIDO FINAL
ORDER

Pongase en contacto con nosotros para más información.

Contact us for further information.

www.dicsaes.com

Standard series fittings 45
Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Fittings BW+ Series R13/R15 No Skive 66
Conexiones Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi serie BW+ R13/R15 senza spellatura

Interlock series fittings 70
Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

One piece fittings 43 Series 79
1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Conexiones Serie 43 una sola pieza
1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43
1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43
1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE 92
Conexiones una sola pieza Serie BWS
3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS
3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH
Serie BW senza spellatura

One piece fittings BW+ Series R13/R15 No Skive 98
Conexiones una pieza Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi R13/R15 Serie BW+ senza spellatura

Reusable series fittings 100
Conexiones Serie Reusables
Embouts Récuperables
Raccordi serie Recuperabile

PUSH ON series fittings 101
Conexiones PUSH ON
Embouts PUSH ON
Raccordi serie PUSH ON

High pressure 700 Bar fittings 102
Conexiones Alta presión (700 Bar)
Embouts haute pression 700 Bar
Raccordi altissima pressione (700 Bar)



02

FLEXIBLE HOSE FITTINGS

Racores para tuberia Flexible

Embouts à sertir

Raccordi per tubi flessibili

STANDARD SERIES

Serie Standard







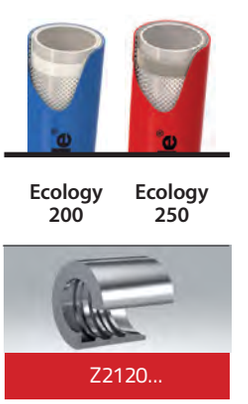


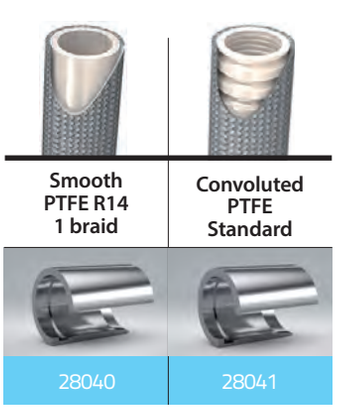


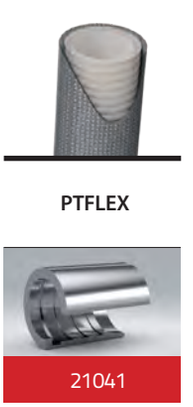


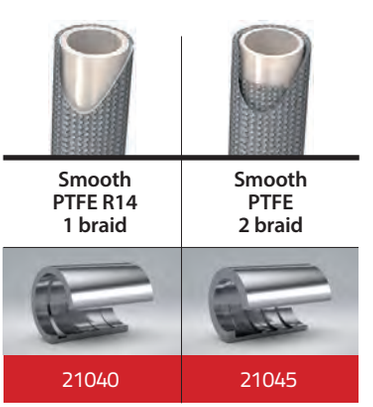


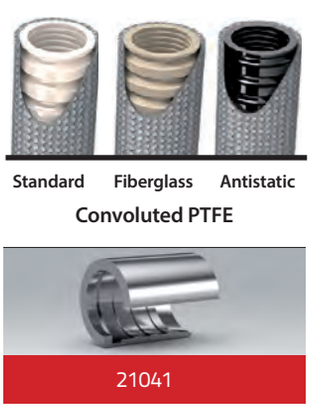












Datos de tablas de prensado siempre actualizados en nuestra web: www.dicsaes.com / Crimping information always updated on our website: www.dicsaes.com
Consulta nuestras mangueras con cubiertas Gold RockCover / Check our Hoses with Gold RockCover

BW+ SERIES NO SKIVE

Serie BW+ no pelar





EN 856
R13
SAE 100

SAE 100
R15



AC69

1" 1/4-1" 1/2-2"

INTERLOCK SERIES

Serie Interlock





EN 856
4SH

EN 856
R13
SAE 100

SAE 100
R15



A61010



A61010
61010...

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Crimping ferrules ▪ Casquillos para prensar ▪ Jupes à sertir ▪ Boccole a pressare | 45


DI2212


DI2212...R4


DI2300


SC2112


DI1224


DI22240


21040


21045


21041


28040


28041

BSP/BSPT Fittings ▪ Conexiones BSP/BSPT ▪ Embouts BSP/BSPT ▪ Raccordi BSP/BSPT | 47


24100


24400


24107


24108


24110


24117


24118


24110...L


24117...L


24200


24207


24212


JNBRAP


24127


24112


24114


24111


A1090

JIC 37° Fittings ▪ Conexiones JIC 37° ▪ Embouts JIC 37° ▪ Raccordi JIC 37° | 52


24142


24242


24138


24139


24140


24300


24190

Metric fittings DIN 2353/ISO8434-1 ▪ Conexiones Métricas DIN 2353/ISO8434-1 ▪ Embouts Métriques DIN 2353/ISO8434-1 ▪ Raccordi Metrici DIN DIN 2353/ISO8434-1 | 54


24804


24804


24305


24306


24203


24116


S1092


24158


24404


24406


24405

NPT/NPSM Fittings ▪ Conexiones NPT/NPSM ▪ Embouts NPT/NPSM ▪ Raccordi NPT/NPSM | 59


24161


24261

Fittings Japanese Serie ▪ Conexiones Serie Japonesa ▪ Embouts Série Japonaise ▪ Raccordi Serie Giapponese | 59


2580496


25100

Metric fittings French Serie ▪ Conexiones Métricas Serie Francesa ▪ Embouts Métriques Série Française ▪ Raccordi Metrici Serie Francese | 60


24503


2450518


24504


24505

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

ORFS Fittings ▪ Conexiones ORFS ▪ Embouts ORFS ▪ Raccordi ORFS | 61


44900


44912


JUNTAS


44907


44908

3000/6000 PSI SAE Flanges ▪ Bridas SAE 3000/6000/9000 PSI ▪ Brides SAE 3000/6000 PSI ▪ Flangia SAE 3000/6000 PSI | 62


24182


24183


24184


24282


24283


24284


44282


44284


44283

SAE Flanges ▪ Bridas fijación SAE ▪ Brides SAE ▪ Flangia SAE | 64


BBP


TBSAE


JBR


BBE


JUNTAS

Karcher fittings ▪ Racores para hidrolavadoras ▪ Embouts Karcher ▪ Raccordi per idropulitrici | 65


23040


23060


23061


2307


23062

CO2 Fittings ▪ Conexiones CO2 ▪ Embouts CO2 ▪ Raccordi CO2 | 65


24704


24705

Fittings BW+ Series R13/R15 No Skive

Conexiones Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi serie BW+ R13/R15 senza spellatura

Ferrules BW/BW+ series ▪ Casquillos serie BW/BW+ ▪ Jupes à sertir BW/BW+ ▪ Boccole pressare serie BW/BW+ | 66



AC69010

BSP Fittings ▪ Conexiones BSP ▪ Embouts BSP ▪ Raccordi BSP | 66








66117 66118 66112 66510 66517 66518

JIC 37° Fittings ▪ Conexiones JIC 37° ▪ Embouts JIC 37° ▪ Raccordi JIC 37° | 67






66140 66542 66538 66539

Metric fittings ▪ Conexiones Métricas DIN 2353 ▪ Embouts Métriques ▪ Raccordi Metrici | 67




66205 66206

SAE Flanges 3000/6000 PSI ▪ Bridas SAE 3000/6000 PSI ▪ Brides SAE 3000/6000 PSI ▪ Flangia SAE 3000/6000 PSI | 68





66282 66283 66284

ORFS Fittings ▪ Conexiones ORFS ▪ Embouts ORFS ▪ Raccordi ORFS | 68





66901 66907 66908

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

Crimping ferrules ▪ Casquillos ▪ Jupes ▪ Boccole a pressare | 70


A61010


61010

BSP Fittings ▪ Conexiones BSP ▪ Embouts BSP ▪ Raccordi BSP | 70


64107


64108


64112


64161


64500


64507


64508

JIC 37° Fittings ▪ Conexiones JIC 37° ▪ Embouts JIC 37° ▪ Raccordi JIC 37° | 72


64138


64139


64140


64542


64538


64539

Metric fittings DIN 2353 ▪ Conexiones Métricas DIN 2353 ▪ Embouts Métriques DIN 2353 ▪ Raccordi Metrici DIN 2353 | 73


64204


64206


64205


64203

Fittings for hammer ▪ Racores para martillo ▪ Embouts pour marteau ▪ Raccordi per martello | 73


NAM

ORFS fittings ▪ Conexiones ORFS ▪ Embouts ORFS ▪ Raccordi ORFS | 74


64900


64908


64907

3000/6000 PSI SAE Flanges ▪ Bridas SAE 3000/6000 PSI ▪ Embouts brides SAE 3000/6000 PSI ▪ Flangia SAE 3000/6000 PSI | 75


64182


64183

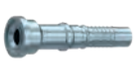

64184


64282


64283


64284

9000 PSI Flanges ▪ Bridas 9000 PSI ▪ Embouts brides 9000 PSI ▪ Flangia 9000 PSI | 76


64382


64384


64383

Poclain flanges ▪ Bridas Poclain ▪ Embouts brides Poclain ▪ Flangia Poclain | 77


64801


44805


44807


64802


44806

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Ferrules for one piece fittings ▪ Casquillos para racores de una sola pieza ▪ Jupes pour embouts pré-sertis ▪ Boccole per raccordi un pezzo | 79


SC2112


PFC2212


DI2224


DI2300


28040


28041


AC69010

One piece JIC 37° fittings ▪ Conexiones una sola pieza JIC 37° ▪ Embouts pré-sertis JIC 37° ▪ Raccordi un pezzo JIC 37° | 80


28142


28140


28242


28138


28139

One piece NPT-NPSM fittings ▪ Conexiones una sola pieza NPT-NPSM ▪ Embouts pré-sertis NPT-NPSM ▪ Raccordi un pezzo NPT-NPSM | 81


28161


28261

One piece ORFS fittings ▪ Conexiones una sola pieza ORFS ▪ Embouts pré-sertis ORFS ▪ Raccordi un pezzo ORFS | 82


28900


28907


28912


28908

One piece SAE Flanges fittings 3000/6000 PSI ▪ Conexiones una sola pieza Bridas SAE 3000/6000 PSI ▪ Embouts pré-sertis Brides SAE 3000/6000 PSI ▪ Raccordi un pezzo Flange SAE 3000/6000 PSI | 83


28182


28183


28184


28282


28283


28284

One piece SAE Flanges fittings 9000 PSI ▪ Conexiones una sola pieza Bridas SAE 9000 PSI ▪ Embouts pré-sertis Brides SAE 9000 PSI ▪ Raccordi un pezzo Flange SAE 9000 PSI | 84


48282


48283


48284

One piece Metric fittings ▪ Conexiones una sola pieza Métricas ▪ Embouts pré-sertis Métriques ▪ Raccordi un pezzo Metrici | 85


28804


28203


28305


28306


28116


28404


28405


28406


28158


28804


28300

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece BSP - BSPT fittings ▪ Conexiones una sola pieza BSP - BSPT ▪ Embouts pré-sertis BSP - BSPT ▪ Raccordi un pezzo BSP - BSPT


28100


28400


28127


28107


28108


28110


28117


28118


28200


28207


28212


28112


28114


28111

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

One piece JIC 37° fittings ▪ Conexiones una sola pieza JIC 37° ▪ Embouts pré-sertis JIC 37° ▪ Raccordi compatti JIC 37° | 92



58140 58142 58138 58139 58242

One piece ORFS fittings ▪ Conexiones una sola pieza ORFS ▪ Embouts pré-sertis ORFS ▪ Raccordi compatti ORFS | 93



58900 58907 58908 58912

One piece NPT-NPSM fittings ▪ Conexiones una sola pieza NPT-NPSM ▪ Embouts pré-sertis NPT-NPSM ▪ Raccordi compatti NPT-NPSM | 93



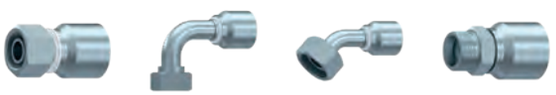
58261 58161

One piece SAE Flanges fittings ▪ Conexiones una sola pieza Bridas SAE ▪ Embouts pré-sertis Brides SAE ▪ Raccordi compatti Flange SAE | 94



58182 58183 58184 58282 58283 58284

One piece Metric fittings ▪ Conexiones una sola pieza Métricas ▪ Embouts pré-sertis Métriques ▪ Raccordi compatti Metrici | 95



58804 58305 58306 58203

One piece BSP fittings ▪ Conexiones una sola pieza BSP ▪ Embouts pré-sertis BSP ▪ Raccordi compatti BSP | 96



58110 58117 58118 58112 58400 58200

One piece fittings BW+ Series R13/R15 No Skive

Conexiones una pieza Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi R13/R15 Serie BW+ senza spellatura

JIC 37° fittings ▪ Conexiones JIC 37° ▪ Embouts JIC 37° ▪ Raccordi JIC 37° | 98


69140


69542


69538


69539

ORFS fittings ▪ Conexiones ORFS ▪ Embouts ORFS ▪ Raccordi ORFS | 98


69901


69907


69908

SAE Flanges ▪ Bridas SAE ▪ Brides SAE ▪ Flange SAE | 99


69282


69283


69284

BSP fittings ▪ Conexiones BSP ▪ Embouts BSP ▪ Raccordi BSP | 99


69112


69110


69117


69118

Reusable series fittings

Conexiones Serie Reusables
Embouts Récuperables
Raccordi serie Recuperabile

Ferrules ▪ Casquillos ▪ Jupes ▪ Boccole recuperabili | 100


A1G-...R1T


A1G-...R2T

Fittings ▪ Conexiones ▪ Embouts ▪ Raccordi recuperabili | 100


A3G


A90G


A2G


AE


A3J

PUSH ON series fittings

Conexiones PUSH ON
Embouts PUSH ON
Raccordi serie PUSH ON

PUSH ON BSP series fittings ▪ Conexiones PUSH ON BSP ▪ Embouts PUSH ON BSP ▪ Raccordi serie PUSH ON BSP | 101


39100


39112

PUSH ON JIC 37° series fittings ▪ Conexiones Push-On JIC 37° ▪ Embouts PUSH ON JIC 37° ▪ Raccordi serie PUSH ON JIC 37° | 101


39142


39140

PUSH ON NPT series fittings ▪ Conexiones Push-On NPT ▪ Embouts PUSH ON NPT ▪ Raccordi serie PUSH ON NPT | 101


39161

PUSH ON Metrics series fittings ▪ Conexiones Push-On Métricas DIN 2383 ▪ Embouts PUSH ON Métrique ▪ Raccordi serie PUSH ON Metrica | 101


39804


39203

High pressure 700 Bar fittings

Conexiones Alta presión (700 Bar)
Embouts haute pression 700 Bar
Raccordi altissima pressione (700 Bar)

Ferrules ▪ Casquillos ▪ Jupes à sertir ▪ Boccole | 102



MT700



71012

Fittings ▪ Conexiones ▪ Embouts ▪ Raccordi | 102



74100



74112



74161

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Ferrules R1AT/R2AT/1SN/2SN/2SC/R16/3TE

Casquillos R1AT/R2AT/1SN/2SN/2SC/R16/3TE

Jupes à sertir R1AT/R2AT/1SN/2SN/2SC/R16/3TE

Boccola a pressare R1AT-1SN/R2AT-2SN/2SC/R16/3TE



DN	Referencia Part n°
3/16"	**DI221200300**
1/4"	**DI221200400**
5/16"	**DI221200501**
3/8"	**DI221200600**
1/2"	**DI221200800**
5/8"	**DI221201000**
3/4"	**DI221201200**
1"	**DI221201600**
1"1/4	**DI221202000**
1"1/2	**DI221202400**
2"	**DI221203200**
2" 1/2	**DI221204000**
3"	**DI221204800**

Ferrules R4

Casquillos R4

Jupes à sertir R4

Boccola a pressare R4



DN	Referencia Part n°
3/4"	**DI221201200R4**

For other sizes, please check out the crimping table on our website. */ Para otros tamaños, consultar tabla de prensado en nuestra web. /* Pour les autres dimensions, voir tableau de sertissage disponible sur notre site web. */ Per altre dimensioni, vedere tabella di pressatura nel ns. sito web*

Ferrules SAE 100 R6, R7, R8 and steel braid

Casquillos R6, R7, R8 y malla metálica

Jupes à sertir R6, R7, R8 et tresse métallique

Boccola a pressare R6, R7, R8 e treccia metallica



DN	Referencia Part n°
1/8"	**DI2300200**
3/16"	**DI2300300**
1/4"	**DI2300400**
5/16"	**DI2300500**
3/8"	**DI2300600**
1/2"	**DI2300800**
5/8"	**DI2301000**
3/4"	**DI2301200**
1"	**DI2301600**

Ferrules 1SC/1SN/2SC/R6/2TE

Casquillos 1SC/1SN/2SC/R6/2TE

Jupes à sertir 1SC/1SN/2SC/R6/2TE

Boccola a pressare per 1SC/2SC/R1AT-1SN/R6/2TE



DN	Referencia Part n°
1/4"	**SC21120400**
5/16"	**SC21120500**
3/8"	**SC21120600**
1/2"	**SC21120800**
5/8"	**SC21121000**
3/4"	**SC21121200**
1"	**SC21121600**

Ferrules R2A/R9R/2ST/4SP

Casquillos R2A/R9R/2ST/4SP

Jupes à sertir R2A/R9R/2ST/4SP

Boccola a pressare R9R-4SP/R2A-2ST



DN	Referencia Part n°
1/4"	**DI122400400**
5/16"	**DI122400500**
3/8"	**DI122400600**
1/2"	**DI122400800**
5/8"	**DI122401000**
3/4"	**DI122401200**
1"	**DI122401600**
1"1/4	**DI122402000**
1"1/2	**DI122402400**
2"	**DI122403200**

Ferrules R12/3SP/4SP/4SH non skive

Casquillos R12/3SP/4SP/4SH no pelar

Jupes à sertir R12/3SP/4SP/4SH sans dénudage

Boccola a pressare 4SP/4SH/R12/3SP senza spellatura



DN	Referencia Part n°
3/8"	**DI222400600**
1/2"	**DI222400800**
5/8"	**DI222401000**
3/4"	**DI222401200**
1"	**DI222401600**
1" 1/4	**DI222402000**
1" 1/2	**DI222402400**
2"	**DI222403200**

CASQUILLO: Reduce costes y tiempo de montaje

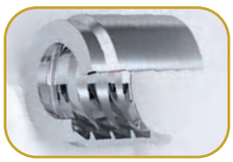
FERRULES: *Simplify assembly and save money*



Consulta en nuestra ficha técnica datos | Check our technical sheet for data

NO PELAR | NO SKIVING
3SP | 4SP | R12 | 4SH
ESPIGA STANDARD | STANDARD SERIES

+



DI2224...

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Ferrules for Smooth PTFE SAE 100 R14

Casquillos PTFE Liso alta presión SAE 100 R14

Jupes à sertir pour PTFE Lisse haute pression SAE 100 R14

Boccola tubo PTFE liscio SAE 100 R14



DN	Referencia Part n°	
1/8"	**210400100**	
3/16"	**210400300**	
1/4"	**210400400**	
5/16"	**210400500**	
3/8"	**210400600**	
1/2"	**210400800**	
5/8"	**210401000**	
3/4"	**210401200**	
1"	**210401600**	**9,13**

Ferrules for Smooth PTFE high pressure hose with two braids

Casquillos PTFE liso doble malla alta presión

Jupes à sertir pour PTFE Lisse double tresse haute pression

Boccola tubo PTFE liscio doppia treccia



DN	Referencia Part n°
1/4"	**210450400**
3/8"	**210450600**

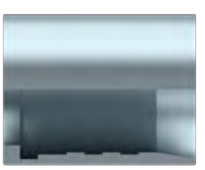
For other sizes, please check out the crimping table on our website. */ Para otros tamaños, consultar tabla de prensado en nuestra web. /* Pour les autres dimensions, voir tableau de sertissage disponible sur notre site web. */ Per altre dimensioni, vedere tabella di pressatura nel ns. sito web*

Ferrules for Convoluted PTFE

Casquillos PTFE Corrugado alta presión

Jupes à sertir PTFE Convoluté haute pression

Boccola tubo PTFE corrugato



DN	Referencia Part n°
1/4"	**210410400**
3/8"	**210410600**
1/2"	**210410800**
5/8"	**210411000**
3/4"	**210411201**
1"	**210411600**
1"1/4	**210412001**
1" 1/2	**210412400**
2"	**210413200**

Ferrules for Smooth PTFE SAE 100 R14 smooth surface

Casquillos PTFE Liso alta presión SAE 100 R14 perfil liso

Jupes à sertir pour PTFE Lisse haute pression SAE 100 R14 surface lisse

Boccola tubo PTFE liscio SAE 100 R14 con interno liscio



DN	Referencia Part n°
1/4"	**280400400**
5/16"	**280400500**
3/8"	**280400600**
1/2"	**280400800**
5/8"	**280401000**

Ferrules for Convoluted PTFE smooth surface

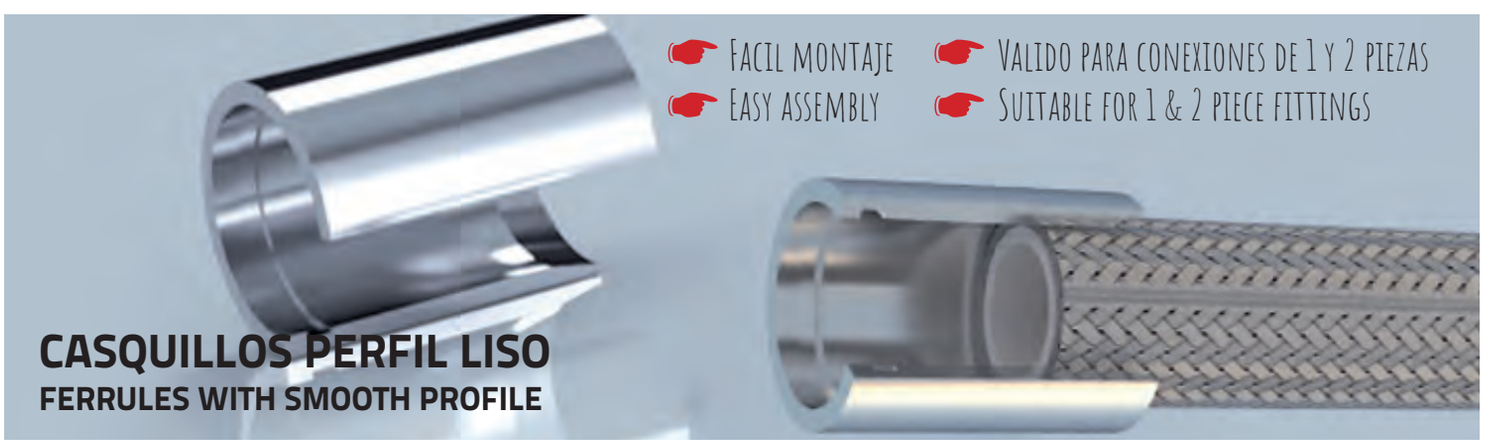
Casquillos PTFE Corrugado alta presión perfil liso

Jupes à sertir PTFE Convoluté haute pression surface lisse

Boccola tubo PTFE corrugato con interno liscio



DN	Referencia Part n°
1/4"	**280410400**
3/8"	**280410600**
1/2"	**280410800**
5/8"	**280411000**
3/4"	**280411200**



Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

BSP Swivel female 60° cone

Hembras giratorias rectas BSP cono 60°

Femelle tournante gaz cyl BSP 60°

Femmina diritta BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/8"	1/8" BSP	**241000202**
3/16"	1/8" BSP	**241000203**
1/4"	1/8" BSP	**241000204**
3/16"	1/4" BSP	**241000403**
1/4"	1/4" BSP	**241000404**
5/16"	1/4" BSP	**241000405**
3/8"	1/4" BSP	**241000406**
1/4"	3/8" BSP	**241000604**
5/16"	3/8" BSP	**241000605**
3/8"	3/8" BSP	**241000606**
1/2"	3/8" BSP	**241000608**
1/4"	1/2" BSP	**241000804**
3/8"	1/2" BSP	**241000806**
1/2"	1/2" BSP	**241000808**
5/8"	1/2" BSP	**241000810**
1/2"	5/8" BSP	**241001008**
5/8"	5/8" BSP	**241001010**
1/2"	3/4" BSP	**241001208**
5/8"	3/4" BSP	**241001210**
3/4"	3/4" BSP	**241001212**
3/4"	1" BSP	**241001612**
1"	1" BSP	**241001616**
2"	2"1/2 BSP	**241004032**
2"1/2	2" 1/2 BSP	**241004040**
3"	3" BSP	**241004848**

For sizes of 1" 1/4, 1" 1/2 y 2" see with o'ring */ Para medidas de 1" 1/4, 1" 1/2 y 2" ver con junta /* Pour les dimensions de 1" 1/4, 1" 1/2 y 2" voir avec o'ring */ Per quelli di 1" 1/4, 1" 1/2 y 2" vedere con o'ring*

BSP Swivel female 60° cone double hex.

Hembras giratorias BSP 60° doble hexagono

Femelle tournante BSP cône 60° double hexagonal

Femmina diritta BSP sede 60° doppio esagono



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**244000404**
5/16"	3/8" BSP	**244000605**
3/8"	3/8" BSP	**244000606**
1/2"	1/2" BSP	**244000808**
3/4"	3/4" BSP	**244001212**
1"	1" BSP	**244001616**
1"1/4	1"1/4 BSP	**244002020**
1"1/2	1"1/2 BSP	**244002424**
2"	2" BSP	**244003232**

BSP Swivel female 60° cone (90° Elbow)

Hembras giratorias 90° BSP cono 60°

Coude 90° femelle tournante gaz cyl BSP 60°

Femmina a 90° BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/16"	1/8" BSP	**241070203**
1/4"	1/8" BSP	**241070204**
3/16"	1/4" BSP	**241070403**
1/4"	1/4" BSP	**241070404**
1/4"	3/8" BSP	**241070604**
5/16"	3/8" BSP	**241070605**
3/8"	3/8" BSP	**241070606**
1/4"	1/2" BSP	**241070804**
3/8"	1/2" BSP	**241070806**
1/2"	1/2" BSP	**241070808**
1/2"	5/8" BSP	**241071008**
5/8"	5/8" BSP	**241071010**
1/2"	3/4" BSP	**241071208**
5/8"	3/4" BSP	**241071210**
3/4"	3/4" BSP	**241071212**
3/4"	1" BSP	**241071612**
1"	1" BSP	**241071616**

For those bigger than 1" see with o'ring */ Para aquellas mayores de 1" ver con junta /* Pour ceux plus grand que 1" voir avec o'ring */ Per quelli più grandi di 1" vedere con o'ring*

BSP Swivel female 60° cone (45° Elbow)

Hembras giratorias 45° BSP cono 60°

Coude 45° femelle tournante gaz cyl BSP 60°

Femmina a 45° BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/16"	1/8" BSP	**241080203**
1/4"	1/8" BSP	**241080204**
3/16"	1/4" BSP	**241080403**
1/4"	1/4" BSP	**241080404**
1/4"	3/8" BSP	**241080604**
5/16	3/8" BSP	**241080605**
3/8"	3/8" BSP	**241080606**
3/8"	1/2" BSP	**241080806**
1/2"	1/2" BSP	**241080808**
1/2"	5/8" BSP	**241081008**
5/8"	5/8" BSP	**241081010**
5/8"	3/4" BSP	**241081210**
3/4"	3/4" BSP	**241081212**
3/4"	1" BSP	**241081612**
1"	1" BSP	**241081616**

For those bigger than 1" see with o'ring */ Para aquellas mayores de 1" ver con junta /* Pour ceux plus grand que 1" voir avec o'ring */ Per quelli più grandi di 1" vedere con o'ring*

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

BSP Swivel female 60° with o´ring

Hembras giratorias rectas BSP cono 60° con junta tórica

Femelle tournante droit gaz cyl BSP 60° + o'ring

Femmina diritta BSP sede 60° con o'ring



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**241100404**
3/8"	3/8" BSP	**241100606**
1/2"	1/2" BSP	**241100808**
5/8"	5/8" BSP	**241101010**
5/8"	3/4" BSP	**241101210**
3/4"	3/4" BSP	**241101212**
1"	1" BSP	**241101616**
1"	1"1/4 BSP	**241102016**
1"1/4	1"1/4 BSP	**241102020**
1" 1/4	1" 1/2 BSP	**241102420**
1"1/2	1"1/2 BSP	**241102424**
1"1/2	2" BSP	**241103224**
2"	2" BSP	**241103232**

BSP Swivel female 60° cone with o'ring (90° Elbow)

Hembras giratorias 90° BSP cono 60° con junta tórica

Coude 90° femelle tournante gaz cyl BSP 60° + o'ring

Femmina a 90° BSP sede 60° con o'ring



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**241170404**
3/8"	3/8" BSP	**241170606**
1/2"	1/2" BSP	**241170808**
5/8"	5/8" BSP	**241171010**
3/4"	3/4" BSP	**241171212**
1"	1" BSP	**241171616**
1"	1"1/4 BSP	**241172016**
1"1/4	1"1/4 BSP	**241172020**
1"1/4	1"1/2 BSP	**241172420**
1"1/2	1"1/2 BSP	**241172424**
2"	2" BSP	**241173232**

BSP Swivel female 60° cone with o'ring (45° Elbow)

Hembras giratorias 45° BSP cono 60° con junta tórica

Coude 45° femelle tournante gaz cyl BSP 60° + o'ring

Femmina a 45° BSP sede 60° con o'ring



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**241180606**
1/2"	1/2" BSP	**241180808**
5/8"	5/8" BSP	**241181010**
3/4"	3/4" BSP	**241181212**
1"	1" BSP	**241181616**
1"1/4	1"1/4 BSP	**241182020**
1"1/2	1"1/2 BSP	**241182424**
2"	2" BSP	**241183232**

BSP Swivel female 60° with o´ring, loose nut

Hembras giratorias rectas BSP cono 60° con junta tórica tuerca libre

Femelle tournante droite gaz cyl BSP 60°+ o'ring, écrou libre

Femmina diritta BSP 60° con o'ring (dado libero)



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**241100404L**
3/8"	3/8" BSP	**241100606L**
1/2"	1/2" BSP	**241100808L**

BSP Swivel female 60° with o´ring, loose nut (90° Elbow)

Hembras giratorias 90° BSP cono 60° con junta tórica tuerca libre

Coude 90° femelle tournante gaz cyl BSP 60°+ o'ring, écrou libre

Femmina 90° BSP 60° con o'ring (dado libero)



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**241170404L**
3/8"	3/8" BSP	**241170606L**
1/2"	1/2" BSP	**241170808L**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

BSP Swivel female flat seat

Hembras giratorias rectas BSP asiento plano

Femelle tournante fond plat BSP

Femmina diritta BSP sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**242000404**
5/16"	3/8" BSP	**242000605**
3/8"	3/8" BSP	**242000606**
3/8"	1/2" BSP	**242000806**
1/2"	1/2" BSP	**242000808**
1/2"	3/4" BSP	**242001208**
3/4"	3/4" BSP	**242001212**
1"	1" BSP	**242001616**
1" 1/4	1" 1/4 BSP	**242002020**
1" 1/2	1" 1/2 BSP	**242002424**

BSP Swivel female flat seat (90° Elbow)

Hembras giratorias 90° BSP asiento plano

Embout à sertir coude 90° femelle tournante fond plat BSP

Femmina a 90° BSP sede 60° sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**242070404**
3/8"	3/8" BSP	**242070606**
1/2"	1/2" BSP	**242070808**
3/4"	3/4" BSP	**242071212**
1"	1" BSP	**242071616**

BSP Male flat seat

Macho rosca cilíndrica BSP asiento plano

Mâle fixe gaz cyl fond plat

Maschio BSP cilindrico sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**242120404**
3/8"	3/8" BSP	**242120606**
3/8"	1/2" BSP	**242120806**
1/2"	1/2" BSP	**242120808**
3/4"	3/4" BSP	**242121212**
1"	1" BSP	**242121616**

BSP flat seat gaskets

NEW

Juntas asiento plano BSP

Joints à siège plat BSP

Guarnizione per femmina sede piana BSP



ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
1/4" BSP	10.5x5x2	**JNBRAP04**
3/8" BSP	14.5x8x2	**JNBRAP06**
1/2" BSP	18x11x2	**JNBRAP08**
3/4" BSP	24x13x2	**JNBRAP12**
1" BSP	29.5x20x2.5	**JNBRAP16**
1" 1/4 BSP	38x29x2.5	**JNBRAP20**
1" 1/2 BSP	44x30x2.5	**JNBRAP24**
2" BSP	56x46x2.5	**JNBRAP32**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

BSP Swivel female 60° cone forge (90° Elbow)

Hembras giratorias 90° BSP cono 60° (forja)

Coude 90° femelle tournante forge gaz cyl BSP 60°

Femmina compatta 90° BSP 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**241270404**
5/16"	3/8" BSP	**241270605**
3/8"	3/8" BSP	**241270606**
3/8"	1/2" BSP	**241270806**
1/2"	1/2" BSP	**241270808**
5/8"	3/4" BSP	**241271210**
3/4"	3/4" BSP	**241271212**

BSP Male parallel 60° cone

Macho rosca cilíndrica BSP cono 60°

Mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/16"	1/8" BSP	**241120203**
1/4"	1/8" BSP	**241120204**
1/8"	1/4" BSP	**241120402**
3/16"	1/4" BSP	**241120403**
1/4"	1/4" BSP	**241120404**
3/8"	1/4" BSP	**241120406**
1/4"	3/8" BSP	**241120604**
5/16"	3/8" BSP	**241120605**
3/8"	3/8" BSP	**241120606**
1/2"	3/8" BSP	**241120608**
1/4"	1/2" BSP	**241120804**
3/8"	1/2" BSP	**241120806**
1/2"	1/2" BSP	**241120808**
1/2"	5/8" BSP	**241121008**
5/8"	5/8" BSP	**241121010**
1/2"	3/4" BSP	**241121208**
5/8"	3/4" BSP	**241121210**
3/4"	3/4" BSP	**241121212**
3/4"	1" BSP	**241121612**
1"	1" BSP	**241121616**
1"	1"1/4 BSP	**241122016**
1"1/4	1"1/4 BSP	**241122020**
1"1/2	1"1/2 BSP	**241122424**
2"	2" BSP	**241123232**

BSPT Male tapered

Macho rosca cónica BSPT

Mâle fixe gaz conique BSPT

Maschio conico BSPT



DN	ROSCA THREAD	Referencia Part n°
3/16"	1/8" BSPT	**241140203**
1/4"	1/8" BSPT	**241140204**
1/4"	1/4" BSPT	**241140404**
1/4"	3/8" BSPT	**241140604**
5/16"	3/8" BSPT	**241140605**
3/8"	3/8" BSPT	**241140606**
3/8"	1/2" BSP	**241140806**
1/2"	1/2" BSPT	**241140808**
5/8"	3/4" BSPT	**241141210**
3/4"	3/4" BSPT	**241141212**
3/4"	1" BSPT	**241141612**
1"	1" BSPT	**241141616**
1"	1"1/4 BSPT	**241142016**
1" 1/4	1"1/4 BSPT	**241142020**
1" 1/2	1" 1/2 BSPT	**241142424**
2"	2" BSPT	**241143232**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Banjo BSP

Orientable BSP

Embout Banjo droit gaz

Raccordo ad occhio BSP



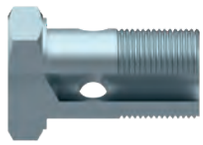
DN	Ø	Referencia Part n°
3/16"	1/4" BSP	**241110403**
1/4"	1/4" BSP	**241110404**
5/16"	1/4" BSP	**241110405**
3/8"	1/4" BSP	**241110406**
1/4"	3/8" BSP	**241110604**
5/16"	3/8" BSP	**241110605**
3/8"	3/8" BSP	**241110606**
1/2"	3/8" BSP	**241110608**
3/8"	1/2" BSP	**241110806**
1/2"	1/2" BSP	**241110808**
5/8"	5/8" BSP	**241111010**
1/2"	3/4" BSP	**241111208**
5/8"	3/4" BSP	**241111210**
3/4"	3/4" BSP	**241111212**
1"	1" BSP	**241111616**

BSP bolt for Banjo

Tornillo orientable simple BSP

Vis creuse simple pour banjo filetage gaz BSP

Bullone forato BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A109002**
1/4" BSP	**A109004**
3/8" BSP	**A109006**
1/2" BSP	**A109008**
5/8" BSP	**A109010**
3/4" BSP	**A109012**
1" BSP	**A109016**
1"1/4 BSP	**A109020**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

JIC Swivel female 37° cone

Hembras giratorias rectas JIC 37°

Femelle tournante droite JIC cône 37°

Femmina diritta JIC 37°



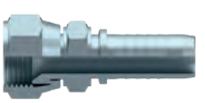
DN	ROSCA THREAD	Referencia Part n°
3/16"	7/16" 20h UNF	**241420703**
1/4"	7/16" 20h UNF	**241420704**
1/4"	1/2" 20h UNF	**241420804**
5/16"	1/2" 20h UNF	**241420805**
1/4"	9/16" 18h UNF	**241420904**
5/16"	9/16" 18h UNF	**241420905**
3/8"	9/16" 18h UNF	**241420906**
3/8"	5/8" 18h UNF	**241421006**
5/16"	3/4" 16h UNF	**241421205**
3/8"	3/4" 16h UNF	**241421206**
1/2"	3/4" 16h UNF	**241421208**
3/8"	7/8" 14h UNF	**241421406**
1/2"	7/8" 14h UNF	**241421408**
5/8"	7/8" 14h UNF	**241421410**
1/2"	1"1/16 12h UNF	**241421708**
5/8"	1"1/16 12h UNF	**241421710**
3/4"	1"1/16 12h UNF	**241421712**
1"	1"1/16 12h UNF	**241421716**
3/4"	1"5/16 12h UNF	**241422112**
1"	1"5/16 12h UNF	**241422116**
1"	1"5/8 12h UNF	**241422616**
1"1/4	1"5/8 12h UNF	**241422620**
1"1/4	1"7/8 12h UNF	**241423020**
1"1/2	1"7/8 12h UNF	**241423024**
2"	2"1/2 12h UNF	**241424032**

JIC swivel female 37° cone double hex.

Hembras giratorias rectas JIC 37° doble hexagono

Femelle JIC 37° double hexagonal

Femmina diritta JIC 37° doppio esagono



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**242420704**
1/4"	1/2" 20h UNF	**242420804**
5/16"	9/16" 18h UNF	**242420905**
3/8"	9/16" 18h UNF	**242420906**
3/8"	3/4" 16h UNF	**242421206**
1/2"	3/4" 16h UNF	**242421208**
1/2"	7/8" 14h UNF	**242421408**
3/4"	1"1/16 12h UN	**242421712**
1"	1"5/16 12h UN	**242422116**
1"1/4	1"5/8 12h UN	**242422620**
1"1/2	1"7/8 12h UN	**242423024**
2"	2"1/2 12h UN	**242424032**

JIC Swivel female 37° cone (90° Elbow)

Hembras giratorias 90° JIC 37°

Coude 90° femelle tournante cône JIC 37°

Femmina a 90° JIC 37°



DN	ROSCA THREAD	Referencia Part n°
3/16"	7/16" 20h UNF	**241380703**
1/4"	7/16" 20h UNF	**241380704**
1/4"	1/2" 20h UNF	**241380804**
1/4"	9/16" 18h UNF	**241380904**
5/16"	9/16" 18h UNF	**241380905**
3/8"	9/16" 18h UNF	**241380906**
3/8"	5/8" 18h UNF	**241381006**
3/8"	3/4" 16h UNF	**241381206**
1/2"	3/4" 16h UNF	**241381208**
3/8"	7/8" 14h UNF	**241381406**
1/2"	7/8" 14h UNF	**241381408**
5/8"	7/8" 14h UNF	**241381410**
1/2"	1"1/16 12h UNF	**241381708**
5/8"	1"1/16 12h UNF	**241381710**
3/4"	1"1/16 12h UNF	**241381712**
3/4"	1"5/16 12h UNF	**241382112**
1"	1"5/16 12h UNF	**241382116**
1"	1"5/8 12h UNF	**241382616**
1"1/4	1"5/8 12h UNF	**241382620**
1"1/4	1"7/8 12h UNF	**241383020**
1"1/2	1"7/8 12h UNF	**241383024**
2"	2"1/2 12h UNF	**241384032**

JIC swivel female 37° cone (45° Elbow)

Hembras giratorias 45° JIC 37°

Coude 45° femelle tournante cône JIC 37°

Femmina a 45° JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**241390704**
1/4"	1/2" 20h UNF	**241390804**
1/4"	9/16" 18h UNF	**241390904**
5/16"	9/16" 18h UNF	**241390905**
3/8"	9/16" 18h UNF	**241390906**
3/8"	3/4" 16h UNF	**241391206**
1/2"	3/4" 16h UNF	**241391208**
1/2"	7/8" 14h UNF	**241391408**
5/8"	7/8" 14h UNF	**241391410**
1/2"	1"1/16 12h UNF	**241391708**
5/8"	1"1/16 12h UNF	**241391710**
3/4"	1"1/16 12h UNF	**241391712**
3/4"	1"5/16 12h UNF	**241392112**
1"	1"5/16 12h UNF	**241392116**
1"	1"5/8 12h UNF	**241392616**
1"1/4	1"5/8 12h UNF	**241392620**
1"1/4	1"7/8 12h UNF	**241393020**
1"1/2	1"7/8 12h UNF	**241393024**
2"	2"1/2 12h UNF	**241394032**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Male JIC 37° cone

Macho JIC 37°

Mâle fixe JIC cône 37°

Maschio JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**241400704**
1/4"	1/2" 20h UNF	**241400804**
5/16"	1/2" 20h UNF	**241400805**
1/4"	9/16" 18h UNF	**241400904**
5/16"	9/16" 18h UNF	**241400905**
3/8"	9/16" 18h UNF	**241400906**
3/8"	3/4" 16h UNF	**241401206**
1/2"	3/4" 16h UNF	**241401208**
3/8"	7/8" 14h UNF	**241401406**
1/2"	7/8" 14h UNF	**241401408**
5/8"	7/8" 14h UNF	**241401410**
1/2"	1"1/16 12h UNF	**241401708**
5/8"	1"1/16 12h UNF	**241401710**
3/4"	1"1/16 12h UNF	**241401712**
3/4"	1"5/16 12h UNF	**241402112**
1"	1"5/16 12h UNF	**241402116**
1"	1"5/8 12h UNF	**241402616**
1"1/4	1"5/8 12h UNF	**241402620**
1"1/4	1"7/8 12h UNF	**241403020**
1"1/2	1"7/8 12h UNF	**241403024**
2"	2"1/2 12h UNF	**241404032**

Double hose tail for crimping

Espigas de prensar dobles

Embout double jonction

Giunzione tubo-tubo



DN	Referencia Part n°
1/4"	**243000404**
5/16"	**243000505**
5/16" -- 3/8"	**243000506**
3/8"	**243000606**
1/2"	**243000808**
3/4"	**243001212**
1"	**243001616**

Stecko male connections

Machos Stecko

Mâle fixe Stecko

Maschio Stecko



DN	STECKO	Referencia Part n°
1/4"	1/4"	**241900404**
3/8"	3/8"	**241900606**
1/2"	1/2"	**241900808**
3/4"	3/4"	**241901212**

Standard series fittings

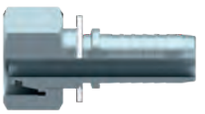
Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Metric swivel female 24° (L) cone with o'ring

Hembras giratorias Métricas cono 24° (L) con junta

Femelle tournante droite Métrique (L) cône 24° + o'ring

Femmina diritta metrica sede 24° + O'ring - serie leggera L



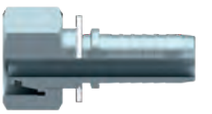
DN	TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°
3/16"	6	12X1,5	L	**24804120603**
1/4"	6	12X1,5	L	**24804120604**
1/4"	8	14X1,5	L	**24804140804**
5/16"	8	14x1.5	L	**24804140805**
3/8"	8	14x1.5	L	**24804140806**
1/4"	10	16X1,5	L	**24804161004**
5/16"	10	16X1,5	L	**24804161005**
3/8"	10	16X1,5	L	**24804161006**
1/4"	12	18X1,5	L	**24804181204**
5/16"	12	18X1,5	L	**24804181205**
3/8"	12	18X1,5	L	**24804181206**
1/2"	12	18x1.5	L	**24804181208**
1/4"	15	22x1.5	L	**24804221504**
5/16"	15	22x1.5	L	**24804221505**
3/8"	15	22X1,5	L	**24804221506**
1/2"	15	22X1,5	L	**24804221508**
3/8"	18	26x1.5	L	**24804261806**
1/2"	18	26X1,5	L	**24804261808**
5/8"	18	26X1,5	L	**24804261810**
3/4"	18	26x1.5	L	**24804261812**
1/2"	22	30x2	L	**24804302208**
5/8"	22	30x2	L	**24804302210**
3/4"	22	30X2	L	**24804302212**
3/4"	28	36x2	L	**24804362812**
1"	28	36X2	L	**24804362816**
1"	35	45x2	L	**24804453516**
1"1/4	35	45X2	L	**24804453520**
1" 1/4	42	52X2	L	**24804524220**
1"1/2	42	52X2	L	**24804524224**
2"	42	52x2	L	**24804524232**

Metric swivel female 24° (S) cone with o'ring

Hembras giratorias Métricas cono 24° (S) con junta

Femelle tournante droite Métrique (L) cône 24° + o'ring

Femmina diritta metrica sede 24° + O'ring - serie pesante S



DN	TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°
1/4"	6	14x1.5	S	**24804140604**
3/16"	8	16X1,5	S	**24804160803**
1/4"	8	16X1,5	S	**24804160804**
5/16"	8	16x1.5	S	**24804160805**
3/8"	8	16x1.5	S	**24804160806**
1/4"	10	18X1,5	S	**24804181004**
5/16"	10	18x1.5	S	**24804181005**
3/8"	10	18x1,5	S	**24804181006**
1/4"	12	20x1,5	S	**24804201204**
5/16"	12	20X1,5	S	**24804201205**
3/8"	12	20X1,5	S	**24804201206**
1/2"	12	20X1,5	S	**24804201208**
5/16"	14	22x1.5	S	**24804221405**
3/8"	14	22X1,5	S	**24804221406**
1/2"	14	22x1,5	S	**24804221408**
1/4"	16	24x1.5	S	**24804241604**
5/16"	16	24x1.5	S	**24804241605**
3/8"	16	24x1.5	S	**24804241606**
1/2"	16	24X1,5	S	**24804241608**
5/8"	16	24x1.5	S	**24804241610**
3/8"	20	30x2	S	**24804302006**
1/2"	20	30x2	S	**24804302008**
5/8"	20	30X2	S	**24804302010**
3/4"	20	30X2	S	**24804302012**
1/2"	25	36x2	S	**24804362508**
5/8"	25	36x2	S	**24804362510**
3/4"	25	36X2	S	**24804362512**
1"	25	36X2	S	**24804362516**
5/8"	30	42x2	S	**24804423010**
3/4"	30	42x2	S	**24804423012**
1"	30	42X2	S	**24804423016**
1"1/4	38	52x2	S	**24804523820**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Metric swivel female 24° cone with o'ring (90° Elbow)

Hembras giratorias 90° Métricas cono 24° con junta tórica

Coude 90° femelle tournante Métrique cône 24° + o'ring

Femmina metrica 90° sede 24° + O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/16"	6	L	12x1,5	**24305120603**
1/4"	6	L	12x1,5	**24305120604**
1/4"	8	L	14x1,5	**24305140804**
5/16"	8	L	14x1.5	**24305140805**
1/4"	10	L	16x1,5	**24305161004**
5/16"	10	L	16x1,5	**24305161005**
3/8"	10	L	16x1,5	**24305161006**
1/4"	12	L	18x1,5	**24305181204**
5/16"	12	L	18x1,5	**24305181205**
3/8"	12	L	18x1,5	**24305181206**
1/2"	12	L	18x1.5	**24305181208**
3/8"	15	L	22x1.5	**24305221506**
1/2"	15	L	22x1,5	**24305221508**
1/2"	18	L	26x1.5	**24305261808**
5/8"	18	L	26x1,5	**24305261810**
5/8"	22	L	30x2	**24305302210**
3/4"	22	L	30x2	**24305302212**
3/4"	28	L	36x2	**24305362812**
1"	28	L	36x2	**24305362816**
1"1/4	35	L	45x2	**24305453520**
1"1/2	42	L	52x2	**24305524224**
3/16"	6	S	14x1.5	**24305140603**
1/4"	8	S	16x1,5	**24305160804**
5/16"	8	S	16x1.5	**24305160805**
1/4"	10	S	18x1,5	**24305181004**
5/16"	10	S	18x1,5	**24305181005**
3/8"	10	S	18x1,5	**24305181006**
1/4"	12	S	20x1,5	**24305201204**
5/16"	12	S	20x1,5	**24305201205**
3/8"	12	S	20x1,5	**24305201206**
1/2"	12	S	20x1.5	**24305201208**
3/8"	14	S	22x1,5	**24305221406**
3/8"	16	S	24x1.5	**24305241606**
1/2"	16	S	24x1,5	**24305241608**
5/8"	20	S	30x2	**24305302010**
3/4"	20	S	30x2	**24305302012**
3/4"	25	S	36x2	**24305362512**
1"	25	S	36x2	**24305362516**
5/8"	30	S	42x2	**24305423010**
3/4"	30	S	42x2	**24305423012**
1"	30	S	42x2	**24305423016**
1"1/4	38	S	52x2	**24305523820**

Metric swivel female 24° cone with o'ring (45° Elbow)

Hembras giratorias 45° Métricas cono 24° con junta tórica

Coude 45° femelle tournante Métrique cône 24° + o'ring

Femmina metrica 45° sede 24° + O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/16"	6	L	12x1,5	**24306120603**
1/4"	6	L	12x1,5	**24306120604**
1/4"	8	L	14x1,5	**24306140804**
5/16"	8	L	14x1.5	**24306140805**
1/4"	10	L	16x1,5	**24306161004**
5/16"	10	L	16x1,5	**24306161005**
3/8"	10	L	16x1,5	**24306161006**
1/4"	12	L	18x1.5	**24306181204**
5/16"	12	L	18x1,5	**24306181205**
3/8"	12	L	18x1,5	**24306181206**
1/2"	12	L	18x1.5	**24306181208**
3/8"	15	L	22x1,5	**24306221506**
1/2"	15	L	22x1,5	**24306221508**
1/2"	18	L	26x1.5	**24306261808**
5/8"	18	L	26x1,5	**24306261810**
5/8"	22	L	30x2	**24306302210**
3/4"	22	L	30x2	**24306302212**
3/4"	28	L	36x2	**24306362812**
1"	28	L	36x2	**24306362816**
1"1/4	35	L	45x2	**24306453520**
1"1/2	42	L	52x2	**24306524224**
3/16"	6	S	14x1.5	**24306140603**
1/4"	6	S	14x1.5	**24306140604**
1/4"	8	S	16x1,5	**24306160804**
5/16"	8	S	16x1.5	**24306160805**
1/4"	10	S	18x1,5	**24306181004**
5/16"	10	S	18x1.5	**24306181005**
3/8"	10	S	18x1.5	**24306181006**
1/4"	12	S	20x1.5	**24306201204**
5/16"	12	S	20x1,5	**24306201205**
3/8"	12	S	20x1,5	**24306201206**
1/2"	12	S	20x1.5	**24306201208**
3/8"	14	S	22x1,5	**24306221406**
3/8"	16	S	24x1.5	**24306241606**
1/2"	16	S	24x1,5	**24306241608**
5/8"	20	S	30x2	**24306302010**
3/4"	20	S	30x2	**24306302012**
3/4"	25	S	36x2	**24306362512**
1"	25	S	36x2	**24306362516**
3/4"	30	S	42x2	**24306423012**
1"	30	S	42x2	**24306423016**
1"1/4	38	S	52x2	**24306523820**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Male stud Metric thread 24° cone

Machos fijos Métricos cono 24°

Mâle fixe Métrique cône 24°

Maschio Metrico sede 24°



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/16"	6	L	12x1,5	**24203120603**
1/4"	6	L	12x1,5	**24203120604**
1/4"	8	L	14x1,5	**24203140804**
1/4"	10	L	16x1,5	**24203161004**
5/16"	10	L	16x1,5	**24203161005**
3/8"	10	L	16x1,5	**24203161006**
1/4"	12	L	18x1,5	**24203181204**
5/16"	12	L	18x1,5	**24203181205**
3/8"	12	L	18x1,5	**24203181206**
3/8"	15	L	22x1,5	**24203221506**
1/2"	15	L	22x1,5	**24203221508**
1/2"	18	L	26x1,5	**24203261808**
5/8"	18	L	26x1,5	**24203261810**
3/4"	22	L	30x2	**24203302212**
1"	28	L	36x2	**24203362816**
1"1/4	35	L	45x2	**24203453520**
1"1/2	42	L	52x2	**24203524224**
1/4"	8	S	16x1,5	**24203160804**
1/4"	10	S	18x1,5	**24203181004**
5/16"	10	S	18x1,5	**24203181005**
3/8"	10	S	18x1,5	**24203181006**
5/16"	12	S	20x1,5	**24203201205**
3/8"	12	S	20x1,5	**24203201206**
3/8"	14	S	22x1,5	**24203221406**
1/2"	16	S	24x1,5	**24203241608**
5/8"	20	S	30x2	**24203302010**
3/4"	20	S	30x2	**24203302012**
3/4"	25	S	36x2	**24203362512**
1"	25	S	36x2	**24203362516**
1"	30	S	42x2	**24203423016**
1"1/4	38	S	52x2	**24203523820**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Banjo metric

Orientable Métrico Recto

Banjo droit Métrique

Raccordo ad occhio Metrico



DN	Ø	Referencia Part n°
3/16"	M10x1	**241161003**
1/4"	M10x1	**241161004**
5/16"	M10x1	**241161005**
1/8"	M12x1	**241161202**
3/16"	M12x1.5	**241161203**
1/4"	M12x1.5	**241161204**
1/4"	M14x1.5	**241161404**
5/16"	M14x1.5	**241161405**
3/8"	M14x1.5	**241161406**
5/16"	M16x1.5	**241161605**
3/8"	M16x1.5	**241161606**
3/8"	M18x1.5	**241161806**
1/2"	M18x1.5	**241161808**
1/2"	M22x1.5	**241162208**
5/8"	M22x1.5	**241162210**
3/4"	M30x2	**241163012**

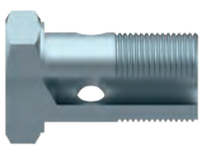
Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Metric bolt for Banjo

Tornillo orientable simple rosca Métrica

Vis creuse simple pour banjo filetage métrique

Bullone forato Metrico



ROSCA THREAD		Referencia Part n°
M8x1		**S109208**
M10x1		**S109210**
M12x1	NEW	**S10921210**
M12x1.5		**S109212**
M14x1.5		**S109214**
M16x1.5		**S109216**
M18x1.5		**S109218**
M22x1.5		**S109222**
M26x1.5		**S109226**
M30x1.5		**S109230**

Metric standpipe

Espiga lisa recta Métrica

Embout lisse droit Métrique

Estremitá tubolare diritta Metrica



DN	TUBO PIPE	Referencia Part n°
1/8"	6	**241580602 L**
3/16"	6	**241580603 L**
1/4"	6	**241580604 L**
3/16"	8	**241580803 L**
1/4"	8	**241580804 L**
5/16"	8	**241580805 L**
5/16"	10	**241581005 L**
3/8"	10	**241581006 L**
3/8"	12	**241581206 L**
1/2"	12	**241581208 L**
3/8"	15	**241581506 L**
1/2"	15	**241581508 L**
1/2"	18	**241581808 L**
5/8"	18	**241581810 L**
3/4"	22	**241582212 L**
1"	28	**241582816 L**
1"1/4	35	**241583520 L**
1"1/2	42	**241584224 L**
1/4"	10	**241581004 S**
1/4"	12	**241581204 S**
5/16"	12	**241581205 S**
3/8"	14	**241581406 S**
1/2"	14	**241581408 S**
1/2"	16	**241581608 S**
3/4"	20	**241582012 S**
1"	25	**241582516 S**
1"	30	**241583016 S**

Standard series fittings

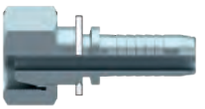
Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Female metric swivel 24° /60° cone DIN3868

Hembras giratorias Métricas cono 24° /60° DIN3868

Femelle tournante Métrique cône 24°-60° DIN3868

Femmina Metrica Girevole Multiseal 24° /60° DIN3868



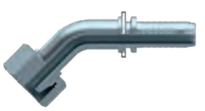
DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**244049511**
1/4"	10L	M16X1.5	**244049520**
5/16"	10L	M16X1.5	**244049523**
3/8"	10L	M16X1.5	**244049524**
5/16"	12L	M18X1.5	**244049525**
3/8"	12L	M18X1.5	**244049535**
3/8"	15L	M22X1.5	**244049552**
1/2"	15L	M22X1.5	**244049555**
5/8"	18L	M26X1.5	**244049571**

Female metric swivel 24° /60° cone (45° Elbow) DIN3868

Hembras giratorias 45° Métricas cono 24° /60° DIN3868

Femelle tournante coude 45° Métrique cône 24°-60 DIN3868

Femmina Metrica Girevole a 45° Multiseal 24° /60° DIN3868



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**244069511**
5/16"	10L	M16X1.5	**244069523**
3/8"	10L	M16X1.5	**244069524**
5/16"	12L	M18X1.5	**244069525**
3/8"	12L	M18X1.5	**244069535**
1/2"	15L	M22X1.5	**244069555**
5/8"	18L	M26X1.5	**244069571**

Female metric swivel 24° /60° cone (90° Elbow) DIN3868

Hembras giratorias 90° Métricas cono 24° /60° DIN3868

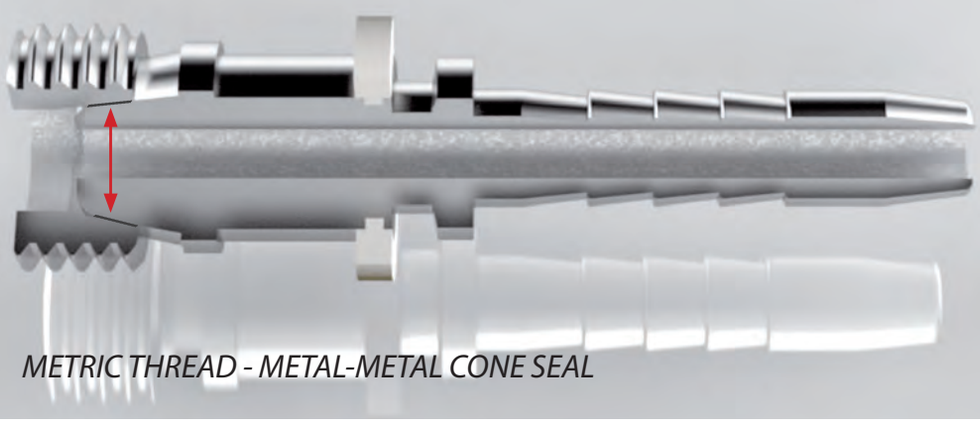
Femelle tournante coude 90° Métrique cône 24°-60° DIN3868

Femmina Metrica Girevole a 90° Multiseal 24° /60° DIN3868



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**244059511**
1/4"	10L	M16X1.5	**244059520**
5/16"	10L	M16X1.5	**244059523**
3/8"	10L	M16X1.5	**244059524**
5/16"	12L	M18X1.5	**244059525**
3/8"	12L	M18X1.5	**244059535**
3/8"	15L	M22X1.5	**244059552**
1/2"	15L	M22X1.5	**244059555**
5/8"	18L	M26X1.5	**244059571**

ROSCA MÉTRICA - ESTANQUEIDAD CONO METAL-METAL



METRIC THREAD - METAL-METAL CONE SEAL

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

NPT male thread

Macho rosca cónica NPT

Mâle fixe gaz conique NPT

Maschio conico NPT sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/16"	1/8" NPT	**241610203**
1/4"	1/8" NPT	**241610204**
3/16"	1/4" NPT	**241610403**
1/4"	1/4" NPT	**241610404**
5/16"	1/4" NPT	**241610405**
3/8"	1/4" NPT	**241610406**
1/4"	3/8" NPT	**241610604**
5/16"	3/8" NPT	**241610605**
3/8"	3/8" NPT	**241610606**
1/2"	3/8" NPT	**241610608**
3/8"	1/2" NPT	**241610806**
1/2"	1/2" NPT	**241610808**
5/8"	1/2" NPT	**241610810**
1/2"	3/4" NPT	**241611208**
5/8"	3/4" NPT	**241611210**
3/4"	3/4" NPT	**241611212**
1"	3/4" NPT	**241611216**
3/4"	1" NPT	**241611612**
1"	1" NPT	**241611616**
1"	1"1/4 NPT	**241612016**
1"1/4	1"1/4 NPT	**241612020**
1"1/4	1"1/2 NPT	**241612420**
1"1/2	1"1/2 NPT	**241612424**
1"1/2	2" NPT	**241613224**
2"	2" NPT	**241613232**

NPSM swivel female

Hembras giratorias NPSM

Femelle tournante NPSM

Femmina diritta girevole NPSM



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" NPSM	**242610404**
3/8"	3/8" NPSM	**242610606**
1/2"	1/2" NPSM	**242610808**
3/4"	3/4" NPSM	**242611212**
1"	1" NPSM	**242611616**

Komatsu swivel female 60° cone

Hembras giratorias rectas Komatsu cono 60°

Femelle tournante droite Komatsu Métrique (cône 60°)

Femmina Komatsu sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	M14X1.5	**258049625**
3/8"	M18X1.5	**258049635**
1/2"	M22X1.5	**258049655**
5/8"	M24X1.5	**258049665**
3/4"	M30X1.5	**258049684**
1"	M33X1.5	**258049685**
1" 1/4	M36X1.5	**258049695**
1" 1/2	M42X1.5	**258049697**

TOYOTA swivel female

Hembras giratorias rectas TOYOTA

Femelle tournante TOYOTA

Femmina diritta TOYOTA



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**251000404**
3/8"	3/8" BSP	**251000606**
1/2"	1/2" BSP	**251000808**
3/4"	3/4" BSP	**251001212**
1"	1" BSP	**251001616**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Metric stud 24° cone French Series

Macho Métrico cono 24° serie francesa

Mâle fixe Série Française Métrique 24°

Maschio Metrico sede 24° serie francese



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	13.2	M20X1.5	**245032013204**
5/16"	13.2	M20X1.5	**245032013205**
3/8"	13.2	M20X1.5	**245032013206**
5/16"	16.7	M24X1.5	**245032416705**
3/8	16.7	M24X1.5	**245032416706**
1/2"	16.7	M24X1.5	**245032416708**
5/8"	21.2	M30X1,5	**245033021210**
3/4"	21.2	M30X1,5	**245033021212**
3/4"	26.7	M36X1.5	**245033626712**
1"	33.5	M45X1.5	**245034533516**

Metric stud for agricultural valve

Macho Métrico válvula agrícola

Mâle fixe Métrique pour valve agricole

Maschio Metrico per valvola agricola



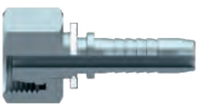
DN	ROSCA THREAD	Referencia Part n°
1/4"	M18X1.5	**245051804**
5/16"	M18X1.5	**245051805**
3/8"	M18X1.5	**245051806**

Metric swivel female 24° cone French Series

Hembra giratoria recta Métrica cono 24° serie francesa

Femelle tournante Série Française Métrique 24°

Femmina Metrica sede 24° serie francese



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	13.2	M20X1.5	**245042013204**
5/16"	13.2	M20X1.5	**245042013205**
3/8"	13.2	M20X1.5	**245042013206**
5/16"	16.7	M24X1.5	**245042416705**
3/8"	16.7	M24X1.5	**245042416706**
1/2"	16.7	M24X1.5	**245042416708**
5/8 '	21.2	M30X1.5	**245043021210**
3/4"	26.7	M36X1.5	**245043626712**
1"	33.5	M45X1.5	**245044533516**

Metric swivel female 24° cone French Series (90° Elbow)

Hembra giratoria 90° Métrica cono 24° serie francesa

Femelle tournante coude 90° Série Française Métrique 24°

Femmina Metrica a 90° sede 24° serie francese



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
5/16"	13.2	M20X1.5	**245052013205**
3/8"	13.2	M20X1.5	**245052013206**
1/2"	16.7	M24X1.5	**245052416708**
5/8"	21.2	M30X1.5	**245053021210**
3/4"	26.7	M36X1.5	**245053626712**

Standard series fittings

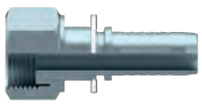
Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

ORFS Swivel female straight flat seat

Hembra giratoria recta ORFS asiento plano

Femelle tournante -ORFS fond plat

Femmina diritta sede piana ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h UNF	**449000404**
1/4"	11/16" 16h UNF	**449000604**
5/16"	11/16" 16h UNF	**449000605**
3/8"	11/16" 16h UNF	**449000606**
3/8"	13/16" 16h UNF	**449000806**
1/2"	13/16" 16h UNF	**449000808**
1/2"	1" 14h UNF	**449001008**
5/8"	1" 14h UNF	**449001010**
1/2"	1" 3/16 12h UNF	**449001208**
3/4"	1"3/16 12h UNF	**449001212**
3/4"	1" 7/16 12h UNF	**449001612**
1"	1"7/16 12h UNF	**449001616**
1"1/4	1"11/16 12h UNF	**449002020**
1"1/2	2" 12h UNF	**449002424**

ORFS Male flat seat + o´ring

Machos ORFS asiento plano con junta tórica

Mâle fixe -ORFS fond plat + o'ring

Maschio ORFS sede piana con o'ring



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h UNF	**449120404**
1/4"	11/16" 16h UNF	**449120604**
5/16"	11/16" 16h UNF	**449120605**
3/8"	11/16" 16h UNF	**449120606**
3/8"	13/16" 16h UNF	**449120806**
1/2"	13/16" 16h UNF	**449120808**
1/2"	1" 14h UNF	**449121008**
5/8"	1" 14h UNF	**449121010**
1/2"	1"3/16 12h UNF	**449121208**
3/4"	1"3/16 12h UNF	**449121212**
3/4"	1"7/16 12h UNF	**449121612**
1"	1"7/16 12h UNF	**449121616**
1"1/4	1"11/16-12h UNF	**449122020**

O´rings for ORFS

Juntas tóricas para ORFS

O´rings pour ORFS

O'rings per raccordi ORFS



Ø INT. Ø INNER	Espesor (mm) Thickness (mm)	Referencia Part n°
7,65	1,78	**7.65X1.78**
9,25	1,78	**9.25X1.78**
12,42	1,78	**12.42X1.78**
15,60	1,78	**15.60X1.78**
18,77	1,78	**18.77X1.78**
23,52	1,78	**23.52X1.78**
29,87	1,78	**29.87X1.78**
37,82	1,78	**37.82X1.78**

ORFS Swivel female flat seat (90° Elbow)

Hembra giratoria 90° ORFS asiento plano

Femelle tournante coude 90° -ORFS fond plat

Femmina a 90° sede piana ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h UNF	**449070404**
1/4"	11/16" 16h UNF	**449070604**
5/16"	11/16" 16h UNF	**449070605**
3/8"	11/16" 16h UNF	**449070606**
3/8"	13/16" 16h UNF	**449070806**
1/2"	13/16" 16h UNF	**449070808**
1/2"	1" 14h UNF	**449071008**
5/8"	1" 14h UNF	**449071010**
1/2"	1"3/16-12h UNF	**449071208**
3/4"	1"3/16 12h UNF	**449071212**
3/4"	1" 7/16 12h UNF	**449071612**
1"	1"7/16 12h UNF	**449071616**
1"1/4	1"11/16 12h UNF	**449072020**
1"1/2	2" 12h UNF	**449072424**

ORFS Swivel female (45° Elbow) flat seat

Hembra giratoria 45° ORFS asiento plano

Femelle tournante coude 45° -ORFS fond plat

Femmina a 45° sede piana ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h UNF	**449080404**
1/4"	11/16" 16h UNF	**449080604**
5/16	11/16" 16h UNF	**449080605**
3/8"	11/16" 16h UNF	**449080606**
3/8"	13/16" 16h UNF	**449080806**
1/2"	13/16" 16h UNF	**449080808**
1/2"	1" 14h UNF	**449081008**
5/8"	1" 14h UNF	**449081010**
1/2"	1"3/16 12h UNF	**449081208**
3/4"	1"3/16 12h UNF	**449081212**
3/4"	1"7/16 12h UNF	**449081612**
1"	1"7/16 12h UNF	**449081616**
1"1/4	1"11/16 12h UNF	**449082020**
1"1/2	2" 12h UNF	**449082424**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

3000 PSI SAE Straight Flange / Code 61

Brida recta SAE 3000 PSI

Bride SAE droite série 3000 PSI

Flangia diritta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**241820808**
1/2"	38.1	**241821208**
5/8"	38.1	**241821210**
3/4"	38.1	**241821212**
3/4"	44.5	**241821612**
1"	44.5	**241821616**
1"	50.8	**241822016**
1"1/4	50.8	**241822020**
1"1/4	60.3	**241822420**
1"1/2	60.3	**241822424**
1"1/2	71.4	**241823224**
2"	71.4	**241823232**
2" 1/2	84.1	**241824040**
3"	101,6	**241824848**

3000 PSI SAE Flange (90° Elbow) / Code 61

Brida a 90° SAE 3000 PSI

Bride SAE coude 90° série 3000 PSI

Flangia a 90° SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**241830808**
1/2"	38.1	**241831208**
5/8"	38.1	**241831210**
3/4"	38.1	**241831212**
3/4"	44.5	**241831612**
1"	44.5	**241831616**
1"	50.8	**241832016**
1"1/4	50.8	**241832020**
1"1/4	60.3	**241832420**
1"1/2	60.3	**241832424**
1"1/2	71.4	**241833224**
2"	71.4	**241833232**

3000 PSI SAE Flange (45° Elbow) / Code 61

Brida a 45° SAE 3000 PSI

Bride SAE coude 45° série 3000 PSI

Flangia a 45° SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**241840808**
1/2"	38.1	**241841208**
5/8"	38.1	**241841210**
3/4"	38.1	**241841212**
3/4"	44.5	**241841612**
1"	44.5	**241841616**
1"	50.8	**241842016**
1"1/4	50.8	**241842020**
1"1/4	60.3	**241842420**
1"1/2	60.3	**241842424**
1"1/2	71.4	**241843224**
2"	71.4	**241843232**

6000 PSI SAE Straight Flange / Code 62

Brida recta SAE 6000 PSI

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**242820808**
1/2"	41.3	**242821208**
5/8"	41.3	**242821210**
3/4"	41.3	**242821212**
3/4"	47.6	**242821612**
1"	47.6	**242821616**
1"	54	**242822016**
1"1/4	54	**242822020**
1"1/4	63.5	**242822420**
1"1/2	63.5	**242822424**
1"1/2	79.4	**242823224**
2"	79.4	**242823232**

6000 PSI SAE Flange (90° Elbow) / Code 62

Brida a 90° SAE 6000 PSI

Bride SAE coude 90° série 6000 PSI

Flangia a 90° SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**242830808**
1/2"	41.3	**242831208**
5/8"	41.3	**242831210**
3/4"	41.3	**242831212**
3/4"	47.6	**242831612**
1"	47.6	**242831616**
1"	54	**242832016**
1"1/4	54	**242832020**
1"1/4	63.5	**242832420**
1"1/2	63.5	**242832424**
1"1/2	79.4	**242833224**
2"	79.4	**242833232**

6000 PSI SAE Flange (45° Elbow) / Code 62

Brida a 45° SAE 6000 PSI

Bride SAE coude 45° série 6000 PSI

Flangia a 45° SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**242840808**
1/2"	41.3	**242841208**
5/8"	41.3	**242841210**
3/4"	41.3	**242841212**
3/4"	47.6	**242841612**
1"	47.6	**242841616**
1"	54	**242842016**
1"1/4	54	**242842020**
1"1/4	63.5	**242842420**
1"1/2	63.5	**242842424**
1"1/2	79.4	**242843224**
2"	79.4	**242843232**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

9000 PSI straight Flange (14,3)

Brida recta 9000 PSI (14,3)

Bride tournante droite série 9000 PSI (14,3)

Flangia diritta PSI 9000 (14,3)



DN	Ø	Referencia Part n°
3/4"	41,3	**442821212**
3/4"	47,6	**442821612**
1"	47,6	**442821616**
1"	54	**442822016**
1" 1/4	54	**442822020**
1" 1/2	63,5	**442822424**

9000 PSI 45° Flange (14,3)

Brida a 45° 9000 PSI (14,3)

Bride tournante coude 45° série 9000 PSI (14,3)

Flangia a 45° PSI 9000 (14,3)



DN	Ø	Referencia Part n°
3/4"	41,3	**442841212**
3/4"	47,6	**442841612**
1"	47,6	**442841616**
1"	54	**442842016**
1"1/4	54	**442842020**
1"1/2	63,5	**442842424**

9000 PSI 90° Flange (14,3)

Brida a 90° 9000 PSI (14,3)

Bride tournante coude 90° série 9000 PSI (14,3)

Flangia a 90° PSI 9000 (14,3)



DN	Ø	Referencia Part n°
3/4"	41,3	**442831212**
3/4"	47,6	**442831612**
1"	47,6	**442831616**
1"	54	**442832016**
1"1/4	54	**442832020**
1"1/2	63,5	**442832424**

Standard series fittings

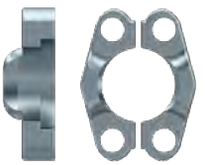
Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

3000/6000 PSI SAE Split flanges

Bridas SAE partidas (semibridas) 3000/6000 PSI

Demi-brides rectangulaires de fixation SAE 3000/6000 PSI

Semiflangia SAE 3000/6000 PSI



SERIE SERIES	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BBP308**
3000 PSI	3/4"	**BBP312**
3000 PSI	1"	**BBP316**
3000 PSI	1"1/4	**BBP320**
3000 PSI	1"1/2	**BBP324**
3000 PSI	2"	**BBP332**
3000 PSI	2"1/2	**BBP340**
3000 PSI	3"	**BBP348**
3000 PSI	3"1/2	**BBP356**
3000 PSI	4"	**BBP364**
6000 PSI	1/2"	**BBP608**
6000 PSI	3/4"	**BBP612**
6000 PSI	1"	**BBP616**
6000 PSI	1"1/4	**BBP620**
6000 PSI	1"1/2	**BBP624**
6000 PSI	2"	**BBP632**

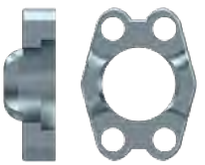
€/pair */ €/par / €/paire / €/coppia*

3000/6000 PSI SAE Flanges

Bridas SAE enteras (monoblock) 3000/6000 PSI

Brides monobloc rectangulaires de fixation SAE 3000/6000 PSi

Flangia monoblocco SAE 3000/6000 PSI



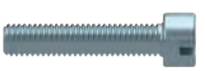
SERIE SERIES	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BBE308**
3000 PSI	3/4"	**BBE312**
3000 PSI	1"	**BBE316**
3000 PSI	1"1/4	**BBE320**
3000 PSI	1"1/2	**BBE324**
3000 PSI	2"	**BBE332**
3000 PSI	2"1/2	**BBE340**
3000 PSI	3"	**BBE348**
3000 PSI	3"1/2	**BBE356**
3000 PSI	4"	**BBE364**
3000 PSI	5"	**BBE380**
6000 PSI	1/2"	**BBE608**
6000 PSI	3/4"	**BBE612**
6000 PSI	1"	**BBE616**
6000 PSI	1"1/4	**BBE620**
6000 PSI	1"1/2	**BBE624**
6000 PSI	2"	**BBE632**

Screws for SAE flanges

Tornillos para bridas SAE

Vis pour brides SAE

Vite per flangia SAE



ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
M8X30	3000-6000 PSI 1/2"	**TB8X30**
M10X35	3000 PSI 3/4"-1"	**TB10X35**
M10X40	3000 PSI 1" 1/4 - 6000 PSI 3/4"	**TB10X40**
M12X45	3000 PSI 1"1/2-2"-2"1/2-6000 PSI 1"	**TB12X45**
M14X45	6000 PSI 1"1/4	**TB14X45**
M16X50	3000 PSI 3"-3" 1/2-4"- 6000 PSI 1" 1/2	**TB16X50**
M20X70	6000 PSI 2"	**TB20X70**

***See prices in p.258** */ *Ver precios en p.258 /* *Prix à la p.258 */ *Vedere prezzi p258*

O'rings for 3000/6000 PSI SAE flanges

Juntas tóricas para bridas SAE 3000/6000 PSI

O'rings pour bride série 3000/6000 PSI

O'rings per flangia SAE 3000/6000 PSI



TAMAÑO SIZE	Ø INT. Ø INNER	Referencia Part n°
1/2"	18.64	**18.64X3.53**
3/4"	24.99	**24.99X3.53**
1"	32.92	**32.92X3.53**
1"1/4	37.70	**37.70X3.53**
1"1/2	47.22	**47.22X3.53**
2"	56.74	**56.74X3.53**

Seals for 3000/6000 PSI flange

Juntas para bridas SAE 3000/6000 PSI

Joints pour bride série 3000/6000

Guarnizioni per flangia SAE 3000/6000 PSI



TAMAÑO SIZE	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
1/2"	17.02	25.40	**JBR08**
3/4"	23.36	31.72	**JBR12**
1"	31.24	39.62	**JBR16**
1"1/4	36.07	44.45	**JBR20**
1"1/2	45.34	53.98	**JBR24**
2"	54.86	63.50	**JBR32**

Standard series fittings

Conexiones Serie Standard
Embouts série Standard
Raccordi serie Standard

Male terminal steel hydro-wash

Macho pistola hidrolavadora

Mâle fixe spécial pistolet-hydronettoyage

Maschio pistola idropulitrice



DN	Referencia Part n°
1/4"	**230400400**

Handle in black rubber

Empuñaduras de goma negras

Poignée hydronettoyage de gomme noire

Manopola di gomma nera



DN	Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
1/4"	29	15,5	**230600400**
5/16"	35	18	**230600500**
3/8"	35	21	**230600600**

Handle with grey rubber

Empuñaduras de goma grises

Poignée hydronettoyage de gomme grise

Manopola di gomma grigia



DN	Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
1/4"	29	15,5	**230610400**
3/8"	35	22	**230610600**

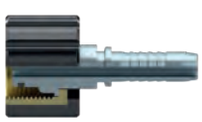
Until end of stock */ Hasta fin de existencias /* Jusqu´à la fin du stock */ Fino ad esaurimento*

Swivel female hydro-wash

Terminal Karcher acero

Embout femelle tournante acier spécial hydronettoyage

Femmina in acciaio per idropulitrici



DN	ROSCA THREAD	DESCRIPCIÓN DESCRIPTION	Referencia Part n°
1/4"	M22X1.5	STD	**230700400**
5/16"	M22X1.5	STD	**230700500**
3/8"	M22X1.5	STD	**230700600**
1/4"	M22X1.5	LONG	**230720400**
5/16"	M22X1.5	LONG	**230720500**
3/8"	M22X1.5	LONG	**230720600**

Handle in blue rubber

Empuñaduras de goma azules

Poignée hydronettoyage de gomme bleue

Manopola di gomma azzurra



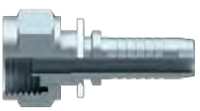
DN	Ø EXT. Ø OUTER	Ø INT. Ø INNER		Referencia Part n°
1/4"	29	15,5		**230620400**
5/16"	35	18		**230620500**
3/8"	35	21		**230620600**
1/2"	35	23	NEW	**230620800**

Swivel female CO2 fitting W21.8

Hembras giratorias racor CO2 W21.8

Raccord CO2 femelle tournante W21.8

Raccordo CO2 femmina girevole W21.8



DN	ROSCA THREAD	Referencia Part n°
3/8"	W 21,8 14h	**2470421806**
1/2"	W 21,8 14h	**2470421808**

90° Swivel female CO2 fitting W21.8

NEW

Hembra giratiora 90° racor CO2 W21.8

Raccord CO2 90° femelle tournante W21.8

Raccordo CO2 femmina girevole 90° W21.8



DN	ROSCA THREAD	Referencia Part n°
3/8"	W 21,8 14h	**2470521806**
1/2"	W 21,8 14h	**2470521808**



***On request** / Consultar / **Sur demande** / Su richiesta

Fittings BW+ Series R13/R15 No Skive

Conexiones Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi serie BW+ R13/R15 senza spellatura

Ferrules R13/R15 for fittings BW/BW+ series

Casquillos R13/R15 para serie BW/BW+

Jupes R13/R15 pour embouts série BW/BW+

Boccola R13/R15 serie BW/BW+



DN	Referencia Part n°
1"1/4	**AC690102000**
1"1/2	**AC690102400**
2"	**AC690103200**

BSP Swivel female 60° cone with joint (90° Elbow)

Hembras giratorias 90° BSP cono 60° con junta

Coude 90° femelle tournante gaz cyl BSP 60° avec joint

Femmina 90° sede 60°+O'ring serie BW+



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**661172020**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Swivel female 60° cone with joint (45° Elbow)

Hembras giratorias 45° BSP cono 60° con junta

Coude 45° femelle tournante gaz cyl BSP 60° avec joint

Femmina 45° sede 60°+O'ring serie BW+



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**661182020**

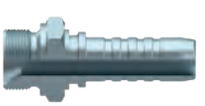
Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Male 60° cone

Macho BSP cono 60°

Mâle BSP cône 60°

Maschio cilindrico BSP sede 60° serie BW+



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**661122020**
1"1/2	1"1/2 BSP	**661122424**
2"	2" BSP	**661123232**

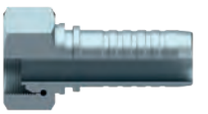
BSP Swivel female 60° cone with o'ring wire nut

NEW

Hembras giratorias rectas BSP cono 60° con junta tuerca

Femelle tournante gaz cyl BSP 60° avec joint écrou à douille

Femmina diritta sede 60°+O'ring serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**665102020**
1"1/2	1"1/2 BSP	**665102424**
2"	2" BSP	**665103232**

BSP Swivel female 60° cone with joint (90° Elbow) wire nut

NEW

Hembras giratorias 90° BSP cono 60° con junta tuerca engargolada

Coude 90° femelle tournante gaz cyl BSP 60° avec joint écrou à douille

Femmina 90° sede 60°+O'ring serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4 BSP	1"1/4 BSP	**665172020**
1"1/2 BSP	1"1/2 BSP	**665172424**
2" BSP	2" BSP	**665173232**

BSP Swivel female 60° cone with joint (45° Elbow) wire nut

NEW

Hembras giratorias 45° BSP cono 60° con junta tuerca engargolada

Coude 45° femelle tournante gaz cyl BSP 60° avec joint écrou à douille

Femmina 45° sede 60°+O'ring serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**665182020**
1"1/2	1"1/2 BSP	**665182424**
2"	2" BSP	**665183232**

Fittings BW+ Series R13/R15 No Skive

Conexiones Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi serie BW+ R13/R15 senza spellatura

JIC 37° male

Macho JIC 37°

Mâle JIC 37°

Maschio JIC 37° serie BW+



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1"5/8 12h UNF	**661402620**
1"1/2	1"7/8 12 UNF	**661403024**
2"	2" 1/2 12 UNF	**661404032**

JIC 37° Swivel female doble hexagonal wire nut

NEW

Hembras giratorias rectas JIC 37° doble hexagonal con tuerca engargolada

Femelle JIC 37° double hexagonale avec écrou à douille

Femmina diritta JIC 37° doppio esagono serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12h	**665422620**
1"1/2	1"7/8 12h	**665423024**
2"	2"1/2 12h	**665424032**

JIC 37° swivel female (90° Elbow) wire nut

NEW

Hembras giratorias 90° JIC 37° tuerca engargolada

Coude 90° femelle JIC 37° avec écrou à douille

Femmina 90° JIC 37° serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12h	**665382620**
1"1/2	1"7/8 12h	**665383024**
2"	2"1/2 12h	**665384032**

JIC 37° swivel female (90° Elbow) wire nut

NEW

Hembras giratorias 90° JIC 37° tuerca engargolada

Coude 45° femelle JIC 37° avec écrou à douille

Femmina 45° JIC 37° serie BW+ (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12 UN	**665392620**
1"1/2	1"7/8 12 UN	**665393024**
2"	2"1/2 12 UN	**665394032**

Metric swivel female 24° seat with o'ring (90° Elbow)

Hembras giratorias 90° Métricas cono 24° con junta tórica

Coude 90° femelle Métrique 24° avec o'ring

Femmina metrica 90° sede 24°+O'ring serie BW+



DN	ROSCA THREAD	Referencia Part n°
1"1/4	M52X2	**66205523820**

Metric swivel female 24° seat with o'ring (45° Elbow)

Hembras giratorias 45° Métricas cono 24° con junta tórica

Coude 45° femelle Métrique 24° avec o'ring

Femmina metrica 45° sede 24°+O'ring serie BW+



DN	ROSCA THREAD	Referencia Part n°
1"1/4	M52X2	**66206523820**

Fittings BW+ Series R13/R15 No Skive

Conexiones Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi serie BW+ R13/R15 senza spellatura

6000 PSI SAE Straight flange

Brida recta SAE 6000 PSI

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 serie BW+



DN	Ø	Referencia Part n°
1"1/4	54	**662822020**
1"1/2	63.5	**662822424**
2"	79.4	**662823232**

6000 PSI SAE 90° Flange

Brida a 90° SAE 6000 PSI

Bride SAE coude 90° série 6000 PSI

Flangia 90° SAE 6000 serie BW+



DN	Ø	Referencia Part n°
1"1/4	54	**662832020**
1"1/2	63.5	**662832424**
2"	79.4	**662833232**

6000 PSI SAE 45° flange

Brida a 45° SAE 6000 PSI

Bride SAE coude 45° série 6000 PSI

Flangia 45° SAE 6000 serie BW+



DN	Ø	Referencia Part n°
1"1/4	54	**662842020**
1"1/2	63.5	**662842424**
2"	79.4	**662843232**

ORFS Swivel female straight double hexagonal

Hembra giratoria recta ORFS asiento plano doble hexagonal

Femelle droite ORFS double hexagonale

Femmina diritta ORFS doppio esagono serie BW+



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1"11/16 12h UNF	**669012020**
1" 1/2	2" 12h UNF	**669012424**

ORFS Swivel female (90° Elbow)

Hembra giratoria 90° ORFS asiento plano

Coude 90° femelle ORFS

Femmina 90° ORFS serie BW+



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1"11/16 12h UNF	**669072020**
1" 1/2	2" 12h UNF	**669072424**

ORFS Swivel female (45° Elbow)

Hembra giratoria 45° ORFS asiento plano

Coude 45° femelle ORFS

Femmina 45° ORFS serie BW+

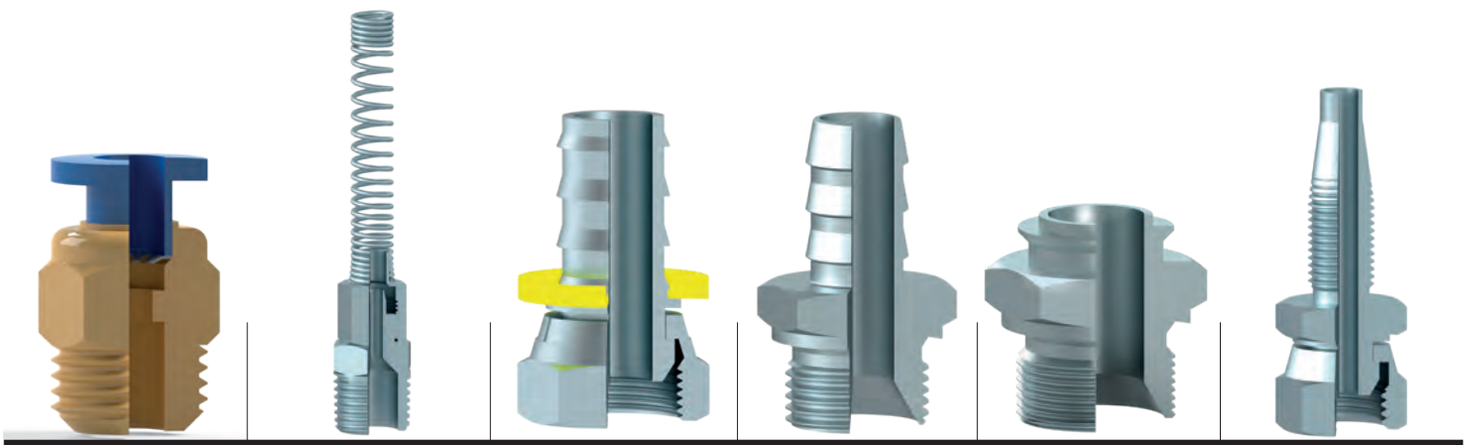


ROSCA THREAD	Referencia Part n°
1"11/16 12h UNF	**669082020**
2" 12h UNF	**669082424**

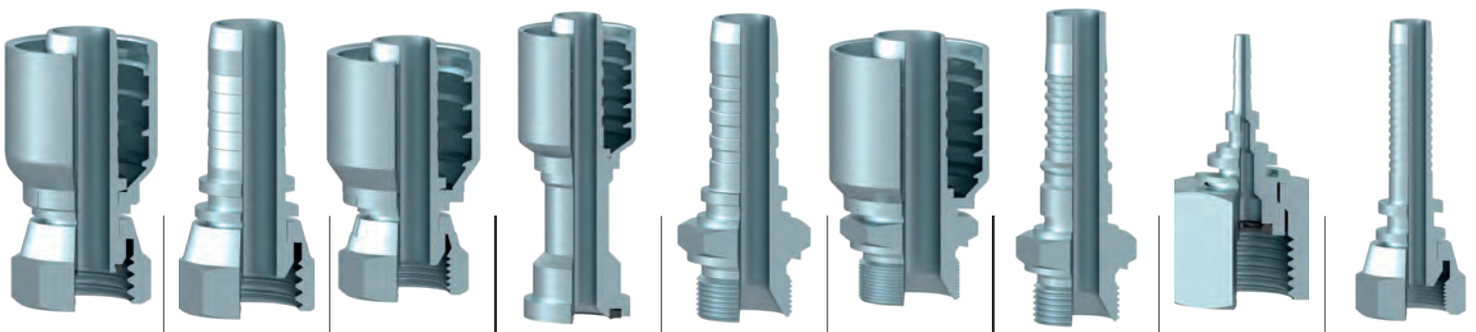
INFINITAS SOLUCIONES PARA CONEXIONES DE MANGUERAS:

ENDLESS SOLUTIONS FOR HOSE FITTINGS:

Diversos diseños para cumplir las necesidades de conexión
Several designed connections focused on the specific differents requirements



PUSH-IN NEUMÁTICO	PUSH-ON NEUMÁTICO	PUSH-ON HIDRÁULICO	BAJA PRESIÓN	SOLDABLE	REUSABLE
NEUMATIC PUSH-IN	NEUMATIC PUSH-ON	HYDRAULIC PUSH-ON	LOW PRESSURE	WELDING	REUSABLE
★	★	★★	★★	★★	★★★



UNA SOLA PIEZA 43 (COMPACTA)	ESTÁNDAR	BWS	UNA SOLA PIEZA BW (COMPACTA)	BW NO PELAR	BW+	INTERLOCK	MICROHOSE	ALTA PRESIÓN (700BAR)
ONE PIECE 43 (COMPACT)	STANDARD	BWS	ONE PIECE BW (COMPACT)	BW NO SKIVE	BW+	INTERLOCK	MICROHOSE	HIGH PRESSURE (700BAR)
★★★★		★★★★½	★★★★★		★★★★½		★★★ ★★★	★★★ ★★★★

Presión diseñada ★
Designed Pressure

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

Ferrules DIN 20023-4SH

Casquillos 4SH

Jupe à sertir DIN 20023 4SH

Boccola Interlock 4SH



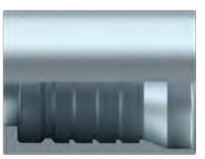
DN	MANGUERA HOSE	Referencia Part n°
3/4"	4SH / R13 / R15	**A610101200**
1"	4SH / R13 / R15	**A610101600**
1"1/4	4SH	**A610102000**
1"1/2	4SH	**A610102400**
2"	4SH	**A610103200**

Ferrules SAE 100 R13/R15

Casquillos R13-R15

Jupe à sertir DIN 20023 R13/R15

Boccola Interlock R13/R15



DN	MANGUERA HOSE	Referencia Part n°
1"1/4	R13/R15	**610102000**
1"1/2	R13/R15	**610102400**
2"	R13/R15	**610103200**

BSP Swivel female 60° cone + o'ring (90° Elbow)

Hembras giratorias 90° BSP cono 60° con junta

Femelle tournante coude 90° gaz cyl BSP 60°+ o'ring

Femmina 90° BSP 60°+O'ring interlock (dado pinzato)



DN	ROSCA THREAD	Referencia Part n°
1"	1" BSP	**641071616**
2"	2" BSP	**641073232**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Swivel female 60° cone + o'ring (45° Elbow)

Hembras giratorias 45° BSP cono 60° con junta

Femelle tournante coude 45° gaz cyl BSP 60° + o'ring

Femmina 45° BSP 60°+O'ring interlock (dado pinzato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**641081212**
1"	1" BSP	**641081616**
1"1/2	1"1/2 BSP	**641082424**
2"	2" BSP	**641083232**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Male 60° cone

Macho rosca cilíndrica BSP cono 60°

Mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP sede 60° interlock



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**641121212**
1"	1" BSP	**641121616**
1"1/4	1"1/4 BSP	**641122020**
1"1/2	1"1/2 BSP	**641122424**
2"	2" BSP	**641123232**

NPT Male

Macho rosca NPT

Mâle fixe NPT

Maschio conico NPT interlock



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" NPT	**641611212**
1"	1" NPT	**641611616**
1"1/4	1"1/4 NPT	**641612020**
1"1/2	1"1/2 NPT	**641612424**
2"	2" NPT	**641613232**

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

BSP Swivel female 60° cone + o'ring wired nut

Hembras giratorias rectas BSP cono 60° con junta (tuerca engargolada)

Femelle tournante gaz cyl BSP 60° + o'ring écrou à joint

Femmina diritta BSP 60°+O'ring interlock (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**645001212**
1"	1" BSP	**645001616**
1"1/4	1"1/4 BSP	**645002020**
1"1/2	1"1/2 BSP	**645002424**
2"	2" BSP	**645003232**

BSP Swivel female 60° cone + o'ring (45° Elbow) wired nut

Hembras giratorias 45° BSP cono 60° con junta (tuerca engargolada)

Femelle tournante coude 45° gaz cyl BSP 60° + o'ring écrou à joint

Femmina 45° BSP 60°+O'ring interlock (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**645081212**
1"	1" BSP	**645081616**
1"1/4	1"1/4 BSP	**645082020**
1"1/2	1"1/2 BSP	**645082424**
2"	2" BSP	**645083232**

BSP Swivel female 60° cone + o'ring (90° Elbow) wired nut

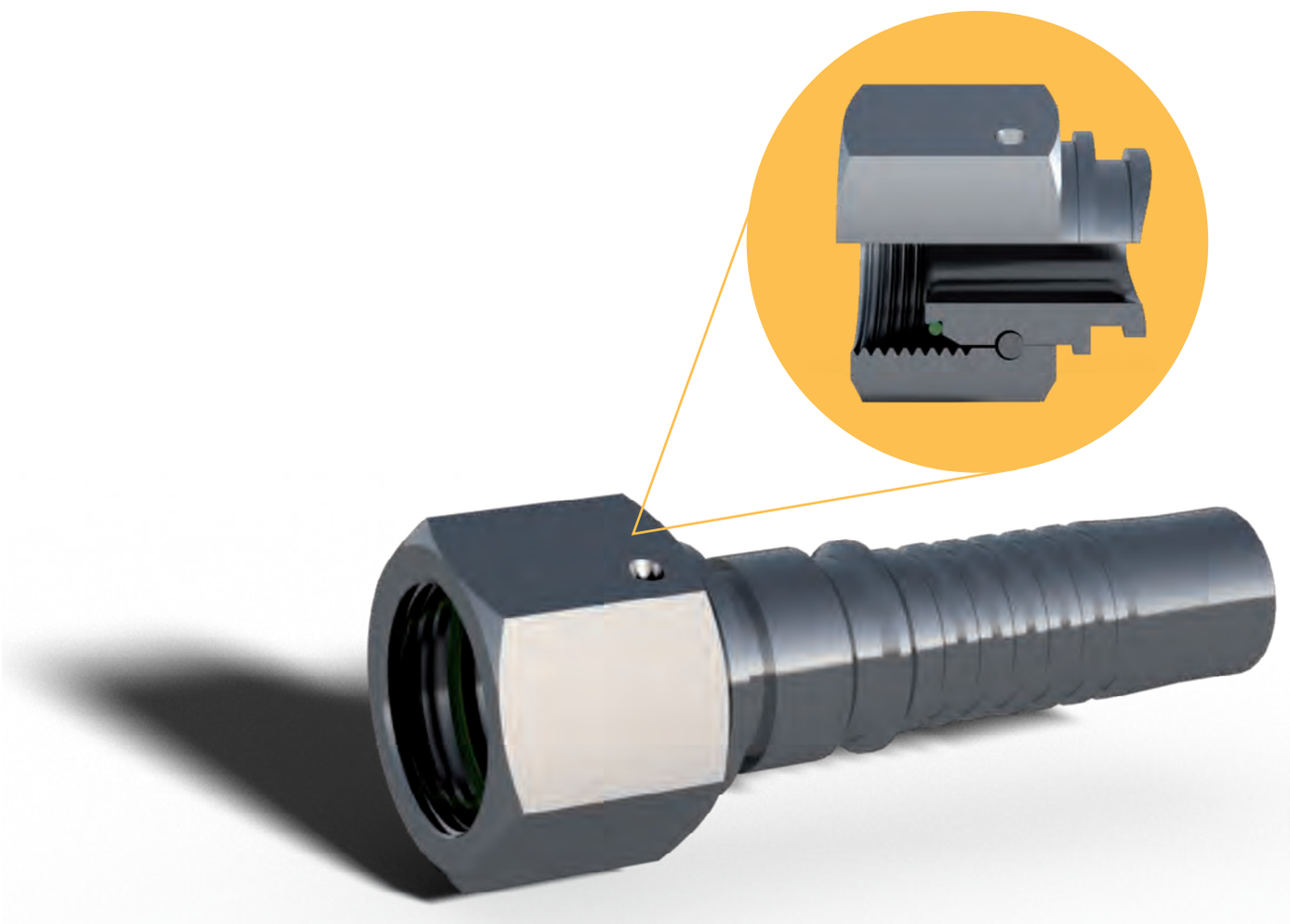
Hembras giratorias 90° BSP cono 60° con junta (tuerca engargolada)

Femelle tournante coude 90° gaz cyl BSP 60°+ o'ring écrou à joint

Femmina 90° BSP 60°+O'ring interlock (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**645071212**
1"	1" BSP	**645071616**
1"1/4	1"1/4 BSP	**645072020**
1"1/2	1"1/2 BSP	**645072424**
2"	2" BSP	**645073232**



Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

JIC 37° Swivel female (90° Elbow)

Hembras giratorias 90° JIC 37°

Femelle tournante coude 90° JIC 37°

Femmina 90° JIC 37° interlock (dado pinzato)



DN	ROSCA THREAD	Referencia Part n°
1"	1"5/16 12h UNF	**641382116**
1"1/4	1"5/8 12h UNF	**641382620**
1"1/2	1"7/8 12h UNF	**641383024**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

JIC 37° Swivel female (45° Elbow)

Hembras giratorias 45° JIC 37°

Femelle tournante coude 45° JIC 37°

Femmina 45° JIC 37° interlock (dado pinzato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	1"1/16 12h UNF	**641391712**
1"	1"5/16 12h UNF	**641392116**
1"1/4	1"5/8 12h UNF	**641392620**
1"1/2	1"7/8 12h UNF	**641393024**
2"	2"1/2 12h UNF	**641394032**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

JIC 37° male

Macho JIC 37°

Mâle fixe JIC 37°

Maschio JIC 37° interlock



DN	ROSCA THREAD	Referencia Part n°
3/4"	1"1/16 12h UNF	**641401712**
1"	1"5/16 12h UNF	**641402116**
1"1/4	1"5/8 12h UNF	**641402620**
1"1/2	1"7/8 12h UNF	**641403024**
2"	2"1/2 12h UNF	**641404032**

JIC 37° Swivel female wired nut

Hembras giratorias rectas JIC 37° (Engargolada)

Femelle tournante JIC 37° écrou à jont

Femmina diritta JIC 37° interlock (dado spinato)



ROSCA THREAD	DN	Referencia Part n°
1"1/16 12 UN	3/4"	**645421712**
1"5/16 12 UN	1"	**645422116**
1"5/8 12 UN	1"1/4	**645422620**
1"7/8 12 UN	1"1/2	**645423024**
2"1/2 12 UN	2"	**645424032**

JIC 37° Swivel female (90° Elbow) wired nut

Hembras giratorias 90° JIC 37° (Engargolada)

Femelle tournante coude 90° JIC 37° écrou à jont

Femmina 90° JIC 37° interlock (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	1"1/16 12h UNF	**645381712**
1"	1"5/16 12h UNF	**645382116**
1"1/4	1"5/8 12h UNF	**645382620**
1"1/2	1"7/8 12h UNF	**645383024**
2"	2"1/2 12h UNF	**645384032**

JIC 37° Swivel female (45° Elbow) wired nut

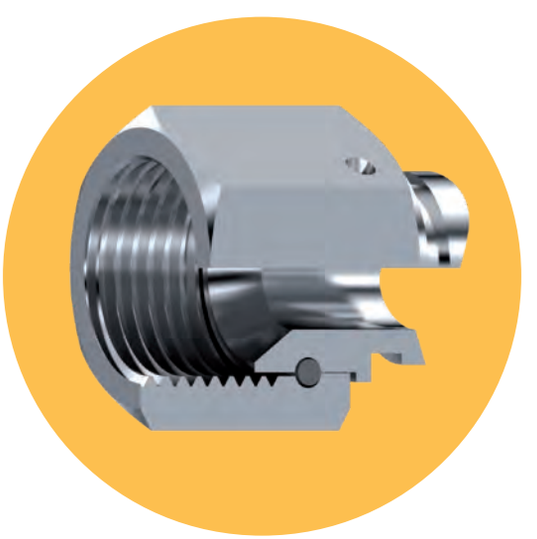
Hembras giratorias 45° JIC 37° (Engargolada)

Femelle tournante coude 45° JIC 37° écrou à jont

Femmina 45° JIC 37° interlock (dado spinato)



DN	ROSCA THREAD	Referencia Part n°
3/4"	1"1/16 12h UNF	**645391712**
1"	1"5/16 12h UNF	**645392116**
1"1/4	1"5/8 12h UNF	**645392620**
1"1/2	1"7/8 12h UNF	**645393024**
2"	2"1/2 12h UNF	**645394032**



Interlock series fittings

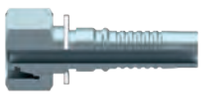
Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

Metric swivel female 24° seat with o'ring

Hembra giratoria recta Métrica cono 24° con junta tórica

Femelle tournante Métrique 24° + o'ring

Femmina metrica sede 24°+O'ring interlock



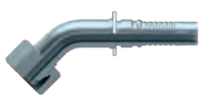
DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/4"	20	S	M30X2	**64204302012**
3/4"	25	S	M36X2	**64204362512**
1"	25	S	M36X2	**64204362516**
1"	30	S	M42X2	**64204423016**
1"1/4	38	S	M52X2	**64204523820**

Metric swivel female 24° seat with o'ring (45° Elbow)

Hembra giratoria 45° Métrica cono 24° con junta tórica

Femelle tournante coude 45° Métrique + o'ring

Femmina metrica 45° sede 24°+O'ring interlock



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/4"	20	S	M30X2	**64206302012**
3/4"	25	S	M36X2	**64206362512**
1"	30	S	M42X2	**64206423016**
1"1/4	38	S	M52X2	**64206523820**

Metric swivel female 24° seat with o'ring (90° Elbow)

Hembra giratoria 90° Métrica cono 24° con junta tórica

Femelle tournante coude 90° Métrique + o'ring

Femmina metrica 90° sede 24°+O'ring interlock



DN	TUBO PIPE	SERIE	ROSCA THREAD	Referencia Part n°
3/4"	20	S	M30X2	**64205302012**
3/4"	25	S	M36X2	**64205362512**
1"	30	S	M42X2	**64205423016**
1"1/4	38	S	M52X2	**64205523820**

Metric male stud 24° cone

Macho rosca Métrica cono 24°

Mâle fixe Métrique 24° série lourde

Maschio metrico sede 24° interlock



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/4"	20	S	M30X2	**64203302012**
3/4"	25	S	M36X2	**64203362512**
1"	30	S	M42X2	**64203423016**
1"1/4	38	S	M52X2	**64203523820**

Metric swivel female 24° seat with o'ring for hammer

Hembra giratoria recta Métrica cono 24° C/J martillos

Femelle tournante Métrique 24° + o'ring pour marteau

Femmina metrica sede 24°+O'ring interlock (per martello)



DN	TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°
3/4"	25	M36X2	S	**NAM362512**
1"	30	M42X2	S	**NAM423016**
1"1/4	38	M52X2	S	**NAM523820**

With Interlock ferrule included (same crimping diameter as ferrule A61010) */ Se venden con casquillo Interlock incluido (mismo diámetro de prensado que los casquillos A61010...) /* Avec jupe Interlock incluse (même diamètre de sertissage que la jupe A61010) */ Con boccola Interlock inclusa (diametro di pressatura uguale alla boccola A61010)*

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

ORFS Swivel female

Hembras rectas ORFS

Femelle droite ORFS

Femmina diritta ORFS Interlock



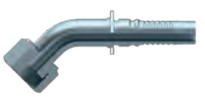
DN	ROSCA THREAD	Referencia Part n°
3/4"	1"3/16 12h UNF	**649001212**
1"	1"7/16 12h UNF	**649001616**
1"1/4	1"11/16 12h UNF	**649002020**
1"1/2	2" 12h UNF	**649002424**

ORFS Swivel female (45° Elbow)

Codos 45° ORFS

Coude 45° femelle ORFS

Femmina 45° ORFS Interlock



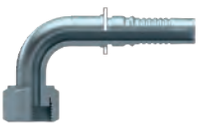
DN	ROSCA THREAD	Referencia Part n°
3/4"	1"3/16 12h UNF	**649081212**
1"	1"7/16 12h UNF	**649081616**
1"1/4	1"11/16 12h UNF	**649082020**

ORFS Swivel female (90° Elbow)

Codos 90° ORFS

Coude 90° femelle ORFS

Femmina 90° ORFS Interlock



DN	ROSCA THREAD	Referencia Part n°
3/4"	1"3/16 12h UNF	**649071212**
1"	1"7/16 12h UNF	**649071616**
1"1/4	1"11/16 12h UNF	**649072020**
1"1/2	2" 12h UNF	**649072424**

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

3000 PSI SAE Straight Flange / Code 61

Brida SAE 3000 PSI

Bride SAE droite série 3000 PSI

Flangia diritta SAE 3000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	38.1	**641821212**
3/4"	44.5	**641821612**
1"	44.5	**641821616**
1"	50.8	**641822016**
1"1/4	50.8	**641822020**
1"1/4	60.3	**641822420**
1"1/2	60.3	**641822424**
2"	71.4	**641823232**

6000 PSI SAE Straight Flange / Code 62

Brida SAE 6000 PSI

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	41,3	**642821212**
3/4"	47,6	**642821612**
1"	47,6	**642821616**
1"	54	**642822016**
1"1/4	54	**642822020**
1"1/4	63,5	**642822420**
1"1/2	63,5	**642822424**
2"	79,4	**642823232**

3000 PSI SAE Flange (90° Elbow) / Code 61

Brida a 90° SAE 3000 PSI

Bride SAE coude 90° série 3000 PSI

Flangia 90° SAE 3000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	38.1	**641831212**
3/4"	44.5	**641831612**
1"	44.5	**641831616**
1"	50.8	**641832016**
1"1/4	50.8	**641832020**
1"1/4	60.3	**641832420**
1"1/2	60.3	**641832424**
2"	71.4	**641833232**

6000 PSI SAE Flange (90° Elbow) / Code 62

Brida a 90° SAE 6000 PSI

Bride SAE coude 90° série 6000 PSI

Flangia 90° SAE 6000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	41.3	**642831212**
3/4"	47.6	**642831612**
1"	47.6	**642831616**
1"	54	**642832016**
1"1/4	54	**642832020**
1"1/4	63.5	**642832420**
1"1/2	63.5	**642832424**
2"	79.4	**642833232**

3000 PSI SAE Flange (45° Elbow) / Code 61

Brida a 45° SAE 3000 PSI

Bride SAE coude 45° série 3000 PSI

Flangia 45° SAE 3000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	38.1	**641841212**
3/4"	44.5	**641841612**
1"	44.5	**641841616**
1"1/4	50.8	**641842020**
1"1/4	60.3	**641842420**
1"1/2	60.3	**641842424**
2"	71.4	**641843232**

6000 PSI SAE Flange (45° Elbow) / Code 62

Brida a 45° SAE 6000 PSI

Bride SAE coude 45° série 6000 PSI

Flangia 45° SAE 6000 PSI interlock



DN	Ø	Referencia Part n°
3/4"	41,3	**642841212**
3/4"	47,6	**642841612**
1"	47,6	**642841616**
1"	54	**642842016**
1"1/4	54	**642842020**
1"1/2	63,5	**642842424**
2"	79,4	**642843232**

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

9000 PSI Straight flange (14,3)

Brida 9000 PSI (14,3)

Bride droite série 9000 PSI (14,3)

Flangia diritta SAE 9000 PSI (14,3) interlock



DN	Ø	Referencia Part n°
3/4"	41,3	**643821212**
1"	47,6	**643821616**
1"	54	**643822016**
1"1/4	54	**643822020**
1"1/4	63,5	**643822420**
1"1/2	63,5	**643822424**

45° 9000 PSI Flange (14,3)

Brida a 45° 9000 PSI (14,3)

Bride coude 45° série 9000 PSI (14,3)

Flangia 45° SAE 9000 PSI (14,3) interlock



DN	Ø	Referencia Part n°
3/4"	41,3	**643841212**
1"	47,6	**643841616**
1"	54	**643842016**
1"1/4	54	**643842020**
1"1/2	63,5	**643842424**

90° 9000 PSI Flange (14,3)

Brida a 90° 9000 PSI (14,3)

Bride coude 90° série 9000 PSI (14,3)

Flangia 90° SAE 9000 PSI (14,3) interlock



DN	Ø	Referencia Part n°
3/4"	41,3	**643831212**
1"	47,6	**643831616**
1"	54	**643832016**
1"1/4	54	**643832020**
1"1/2	63,5	**643832424**

Interlock series fittings

Conexiones Serie Interlock
Embouts à sertir Interlock
Raccordi serie Interlock

Poclain male flange

Espiga para brida macho Poclain

Embout bride mâle Poclain

Inserto per flangia maschio Poclain 4SH



DN	Ø	Referencia Part n°
3/4"	3/4"	**648011212**
1"	1"	**648011616**
1"1/4	1"1/4	**648012020**

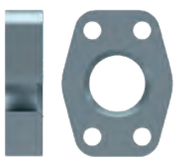
Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Male Poclain flange 4 holes

Brida entera macho Poclain 4 agujeros

Bride rectangulaire de fixation mâle Poclain-4 trous

Flangia intera maschio Poclain 4 fori



TAMAÑO SIZE	Referencia Part n°
1"	**448051616**
1"1/4	**448052020**

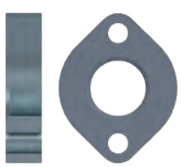
Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Male Poclain flange 2 holes

Brida entera macho Poclain 2 agujeros

Bride ovale fixation mâle Poclain 2 trous

Flangia intera maschio Poclain 2 fori



TAMAÑO SIZE	Referencia Part n°
5/8"	**448071010**
3/4"	**448071212**
1"	**448071616**
1"1/4	**448072020**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Poclain female flange

Espiga para brida hembra Poclain

Embout bride femelle Poclain

Inserto per flangia femmina Poclain 4SH



DN	Ø	Referencia Part n°
3/4"	3/4"	**648021212**
1"	1"	**648021616**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Female Poclain flange 4 holes

Brida entera hembra Poclain 4 agujeros

Bride rectangulaire de fixation femelle Poclain-4 trous

Flangia intera femmina Poclain 4 fori



TAMAÑO SIZE	Referencia Part n°
3/4"	**448061212**
1"	**448061616**
1"1/4	**448062020**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

ONE PIECE SERIES

Serie Compacta
Série Pré-sertis
Serie Compatti

One piece fittings 1SC / 1SN / 2SC / R6 / 2TE

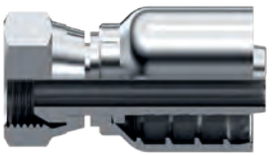
Conexiones compactas 1SC / 1SN / 2SC / R6 / 2TE
Embouts pré-sertis 1SC / 1SN / 2SC / R6 / 2TE
Raccordi compatti 1SC / 1SN / 2SC / R6 / 2TE



EN 857 1SC	EN 853 1 SN SAE 100 R1AT	EN 857 2SC	EN 854 SAE 100 R6	EN 854 2TE

One piece fittings 43 Series R1AT / R2AT / 1SN / 2SN / R16 / 2SC / 3TE/R17

Conexiones compactas Serie 43 R1AT / R2AT / 1SN / 2SN / R16 / 2SC / 3TE/R17
Embouts pré-sertis R1AT / R2AT / 1SN / 2SN / R16 / 2SC Série 43 / 2TE/ R17
Raccordi compatti R1AT / R2AT / 1SN / 2SN / R16 / 2SC Serie 43 /3TE /R17



EN 853 1SN SAE 100R1AT	EN 853 2 SN SAE 100 R2AT	EN 857 2SC SAE 100 R16	SUPERSERVICE 155° 2SC	3TE

One piece fittings Standar Series NON SKIVE 3SP / 4SP / 4SH / R12

Conexiones compactas Serie BWS NO PELAR 3SP / 4SP /4SH / R12
Embouts pré-sertis SANS DÉNUDÉ 3SP / 4SP / 4SH / R12
Raccordi compatti SENZA PELATURA 3SP / 4SP / 4SH / R12



NO PELAR
NO SKIVE

3SP	EN 856 4SP SAE 100 R9R	EN 856 4SH	EN856 R12 SAE 100	EN 856 R13 SAE 100	SAE 100 R15
					3/4"-1"

One piece fittings BW+ Series NON SKIVE R13 / R15

Conexiones compactas Serie BW+ NO PELAR R13 / R15
Embouts pré-sertis BW+ SANS DÉNUDÉ R13 / R15
Raccordi compatti BW+ SENZA PELATURA R13 / R15



NO PELAR
NO SKIVE

EN 856 SAE 100 R13	SAE 100 R15

Piece fittings R7 / R8 & braid of steel wire

Conexiones compactas R7 / R8 y elastómero malla metálica
Embouts pré-sertis R7 / R8 et tresse métallique
Raccordi compatti serie R7 / R8 e elastomero treccia metallica



SAE 100 R7	SAE 100 R8	Metallic braid elastomer

One piece fittings for smooth PTFE R14

Conexiones compactas PTFE liso R14
Embouts pré-sertis pour PTFE lisse R14
Raccordi compatti serie PTFE liscio R14



Smooth PTFE 1 braid

One piece fittings for convoluted PTFE

Conexiones compactas PTFE corrugado
Embouts pré-sertis pour PTFE convolute
Raccordi compatti serie PTFE corrugato



Convoluted PTFE

DICSA

Ferrules for one piece fittings

Casquillos para racores de una sola pieza
Jupes pour embouts pré-sertis
Boccole a pressare per raccordi un pezzo

Ferrules 1SC/1SN/2SC/R6/2TE/R17

Casquillos 1SC/1SN/2SC/R6/2TE/R17

Jupes à sertir 1SC/1SN/2SC/R6/2TE/R17

Boccole a pressare per 1SC/1SN/2SC/R6/2TE/R17



DN	Referencia Part n°
1/4"	**SC21120400**
5/16"	**SC21120500**
3/8"	**SC21120600**
1/2"	**SC21120800**
5/8"	**SC21121000**
3/4"	**SC21121200**
1"	**SC21121600**

Ferrules 1SN/2SN/R16/2SC/3TE/R17 for one piece fittings 43 series

Casquillos 1SN/2SN /R16/2SC/3TE/R17 para conexiones de una sola pieza serie 43

Jupes 1SN/2SN/R16/2SC/3TE/R17 pour embous pré-sertis série 43

Boccole a pressare 1SN/2SN/R16/2SN/3TE/R17 per raccordi compatti serie 43



DN	Referencia Part n°
1/4"	**PFC221200400**
5/16"	**PFC221200500**
3/8"	**PFC221200600**
1/2"	**PFC221200800**
5/8"	**PFC221201000**
3/4"	**PFC221201200**
1"	**PFC221201600**
1"1/4	**PFC221202000**
1"1/2	**PFC221202400**
2"	**PFC221203200**

Ferrules R12/3SP/4SP/4SH non skive

Casquillos R12/3SP/4SP/4SH no pelar

Jupes à sertir R12/3SP/4SP/4SH sans dénudage

Boccole a pressare per R12/ 3SP/4SP/4SH senza spellatura



DN	Referencia Part n°
3/8"	**DI222400600**
1/2"	**DI222400800**
5/8"	**DI222401000**
3/4"	**DI222401200**
1"	**DI222401600**
1" 1/4	**DI222402000**
1" 1/2	**DI222402400**
2"	**DI222403200**

Ferrules SAE 100 R6, R7, R8 and metallic braid

Casquillos R6, R7, R8 y malla metálica

Jupes à sertir R6, R7, R8 et tresse métallique

Boccole a pressare per SAE R6, R7, R8 e Treccia Metallica



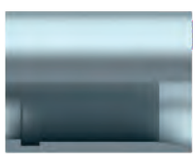
DN	Referencia Part n°
1/8"	**DI2300200**
3/16"	**DI2300300**
1/4"	**DI2300400**
5/16"	**DI2300500**
3/8"	**DI2300600**
1/2"	**DI2300800**
5/8"	**DI2301000**
3/4"	**DI2301200**
1"	**DI2301600**

Ferrules for Smooth PTFE SAE 100 R14 smooth surface

Casquillos PTFE Liso alta presión SAE 100 R14 perfil liso

Jupes à sertir pour PTFE Lisse haute pression SAE 100 R14 surface lisse

Boccole a pressare per tubo al PTFE Liscio alta pressione SAE 100 R14 superficie liscia



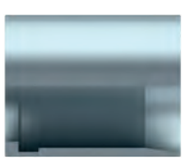
DN	Referencia Part n°
1/4"	**280400400**
5/16"	**280400500**
3/8"	**280400600**
1/2"	**280400800**
5/8"	**280401000**

Ferrules for Convoluted PTFE smooth surface

Casquillos PTFE Corrugado alta presión perfil liso

Jupes à sertir PTFE Convoluté haute pression surface lisse

Boccole a pressare per tubo al PTFE Corrugato alta pressione superficie liscia



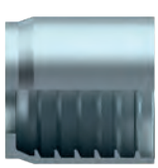
DN	Referencia Part n°
1/4"	**280410400**
3/8"	**280410600**
1/2"	**280410800**
5/8"	**280411000**
3/4"	**280411200**

Ferrules R13/R15 for fittings BW/BW+ series

Casquillos R13/R15 para serie BW/BW+

Jupes R13/R15 pour embouts série BW/BW+

Boccole a pressare per R13/R15 per raccordi serie BW/BW+



DN	Referencia Part n°
1"1/4	**AC690102000**
1"1/2	**AC690102400**
2"	**AC690103200**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece JIC 37°female

Hembras giratorias rectas una sola pieza JIC 37°

Femelle pré-sertie JIC 37°

Femmina diritta compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**281420704**
1/4"	1/2" 20h UNF	**281420804**
5/16"	1/2" 20h UNF	**281420805**
1/4"	9/16" 18h UNF	**281420904**
5/16"	9/16" 18h UNF	**281420905**
3/8"	9/16" 18h UNF	**281420906**
3/8"	5/8" 18h UNF	**281421006**
5/16"	3/4" 16h UNF	**281421205**
3/8"	3/4" 16h UNF	**281421206**
1/2"	3/4" 16h UNF	**281421208**
3/8"	7/8" 14h UNF	**281421406**
1/2"	7/8" 14h UNF	**281421408**
5/8"	7/8" 14h UNF	**281421410**
1/2"	1"1/16 12h UNF	**281421708**
5/8"	1"1/16 12h UNF	**281421710**
3/4"	1"1/16 12h UN	**281421712**
1"	1"1/16 12h UNF	**281421716**
3/4"	1"5/16 12h UNF	**281422112**
1"	1"5/16 12h UN	**281422116**
1"	1"5/8 12h UNF	**281422616**
1"1/4	1"5/8 12h UN	**281422620**
1" 1/4	1"7/8 12h UNF	**281423020**
1"1/2	1"7/8 12h UN	**281423024**
2"	2"1/2 12h UN	**281424032**

One piece JIC 37° male

Machos una sola pieza rosca JIC 37°

Mâle pré-serti JIC 37°

Maschio compatto JIC sede 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**281400704**
1/4"	1/2" 20 H UNF	**281400804**
5/16"	1/2" 20h UNF	**281400805**
1/4"	9/16" 18h UNF	**281400904**
5/16"	9/16" 18h UNF	**281400905**
3/8"	9/16" 18h UNF	**281400906**
3/8"	3/4" 16 h UNF	**281401206**
1/2"	3/4" 16h UNF	**281401208**
3/8"	7/8" 14h UNF	**281401406**
1/2"	7/8" 14h UNF	**281401408**
5/8"	7/8" 14h UNF	**281401410**
1/2"	1" 1/16 12h UNF	**281401708**
5/8	1" 1/16-12h UNF	**281401710**
3/4"	1"1/16 12h UN	**281401712**
3/4"	1" 5/16 12h UNF	**281402112**
1"	1"5/16 12h UN	**281402116**
1"	1" 5/8 12h UNF	**281402616**
1"1/4	1"5/8 12h UN	**281402620**
1" 1/4	1" 7/8 12h UNF	**281403020**
1"1/2	1"7/8 12h UN	**281403024**
2"	2"1/2 12h UN	**281404032**

One piece back up hex JIC 37° female

Hembras giratorias rectas una sola pieza JIC 37° doble hexagonal

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta compatta JIC 37° doppio esagono



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**282420704**
1/4"	1/2" 20h UNF	**282420804**
5/16"	9/16" 18h UNF	**282420905**
3/8"	9/16" 18h UNF	**282420906**
3/8"	3/4" 16h UNF	**282421206**
1/2"	3/4" 16h UNF	**282421208**
1/2"	7/8" 14h UNF	**282421408**
3/4"	1"1/16 12h UN	**282421712**
1"	1"5/16 12h UN	**282422116**
1"1/4	1"5/8 12h UN	**282422620**
1"1/2	1"7/8 12h UN	**282423024**
2"	2"1/2 12h UN	**282424032**

One piece JIC 37° Female (90° Elbow)

Hembras giratorias 90° una sola pieza JIC 37°

Coude 90° femelle pré-sertie JIC 37°

Femmina 90° compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**281380704**
1/4"	1/2" 20h UNF	**281380804**
1/4"	9/16" 18h UNF	**281380904**
5/16"	9/16" 18h UNF	**281380905**
3/8"	9/16" 18h UNF	**281380906**
3/8"	5/8" 18h UNF	**281381006**
3/8"	3/4" 16h UNF	**281381206**
1/2"	3/4" 16h UNF	**281381208**
3/8"	7/8" 14h UNF	**281381406**
1/2"	7/8" 14h UNF	**281381408**
5/8"	7/8" 14h UNF	**281381410**
1/2"	1"1/16 12h UNF	**281381708**
5/8"	1"1/16 12h UNF	**281381710**
3/4"	1"1/16 12h UN	**281381712**
3/4"	1"5/16 12h UNF	**281382112**
1"	1"5/16 12h UN	**281382116**
1"	1"5/8 12h UNF	**281382616**
1"1/4	1"5/8 12h UN	**281382620**
1" 1/4	1"7/8 12h UNF	**281383020**
1"1/2	1"7/8 12h UN	**281383024**
2"	2"1/2 12h UN	**281384032**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece JIC 37° Female (45° Elbow)

Hembras giratorias 45° una sola pieza JIC37°

Coude 45° femelle pré-sertie JIC 37°

Femmina 45° compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**281390704**
1/4"	1/2" 20h UNF	**281390804**
1/4"	9/16" 18h UNF	**281390904**
5/16"	9/16" 18h UNF	**281390905**
3/8"	9/16" 18h UNF	**281390906**
3/8"	3/4" 16h UNF	**281391206**
1/2"	3/4" 16h UNF	**281391208**
1/2"	7/8" 14h UNF	**281391408**
5/8"	7/8" 14h UNF	**281391410**
1/2"	1"1/16 12h UNF	**281391708**
5/8"	1"1/16 12h UNF	**281391710**
3/4"	1"1/16 12h UN	**281391712**
3/4"	1"5/16 12h UNF	**281392112**
1"	1"5/16 12h UN	**281392116**
1"	1"5/8 12h UNF	**281392616**
1"1/4	1"5/8 12h UN	**281392620**
1" 1/4	1"7/8 12h UNF	**281393020**
1"1/2	1"7/8 12h UN	**281393024**
2"	2"1/2 12h UN	**281394032**

One piece NPT male

Machos una sola pieza rosca cónica NPT

Mâle pré-serti NPT

Maschio compatto conico NPT



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" NPT	**281610204**
1/4"	1/4" NPT	**281610404**
5/16"	1/4" NPT	**281610405**
3/8"	1/4" NPT	**281610406**
1/4"	3/8"NPT	**281610604**
5/16"	3/8" NPT	**281610605**
3/8"	3/8" NPT	**281610606**
1/2"	3/8" NPT	**281610608**
3/8"	1/2" NPT	**281610806**
1/2"	1/2" NPT	**281610808**
5/8"	1/2" NPT	**281610810**
1/2"	3/4" NPT	**281611208**
5/8"	3/4" NPT	**281611210**
3/4"	3/4" NPT	**281611212**
1"	3/4" NPT	**281611216**
3/4"	1" NPT	**281611612**
1"	1" NPT	**281611616**
1"	1" 1/4 NPT	**281612016**
1"1/4	1"1/4 NPT	**281612020**
1" 1/4	1"1/2 NPT	**281612420**
1"1/2	1"1/2 NPT	**281612424**
1" 1/2	2" NPT	**281613224**
2"	2" NPT	**281613232**

One piece NPSM female 60°cone

Hembras giratorias rectas una sola pieza rosca NPSM cono 60°

Femelle pré-sertie NPSM cône 60°

Femmina diritta compatta NPSM sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" 18h NPSM	**282610404**
3/8"	3/8" 18h NPSM	**282610606**
1/2"	1/2" 14h NPSM	**282610808**
3/4"	3/4" 14h NPSM	**282611212**
1"	1" - 11 1/2 h NPSM	**282611616**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece ORFS female

Hembras giratorias rectas una sola pieza ORFS

Femelle pré-sertie ORFS

Femmina diritta compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h	**289000904**
1/4"	11/16" 16h	**289001104**
5/16"	11/16" 16h	**289001105**
3/8"	11/16" 16h	**289001106**
3/8"	13/16" 16h	**289001306**
1/2"	13/16" 16h	**289001308**
1/2"	1" 14h	**289001608**
5/8"	1" 14h	**289001610**
1/2"	1"3/16 12h	**289001908**
3/4"	1"3/16 12h	**289001912**
3/4"	1"7/16 12h	**289002312**
1"	1"7/16 12h	**289002316**
1"1/4	1"11/16 12h	**289002720**
1"1/2	2" 12h	**289003224**

One piece ORFS female (90° Elbow)

Hembras giratorias 90° una sola pieza ORFS

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h	**289070904**
1/4"	11/16" 16h	**289071104**
5/16"	11/16" 16h	**289071105**
3/8"	11/16" 16h	**289071106**
3/8"	13/16" 16h	**289071306**
1/2"	13/16" 16h	**289071308**
1/2"	1" 14h	**289071608**
5/8"	1" 14h	**289071610**
1/2"	1"3/16 12h	**289071908**
3/4"	1"3/16 12h	**289071912**
3/4"	1"7/16 12h	**289072312**
1"	1"7/16 12h	**289072316**
1"1/4	1"11/16 12h	**289072720**
1"1/2	2" 12h	**289073224**

One piece ORFS male

Machos una sola pieza ORFS

Mâle pré-serti ORFS

Maschio compatto ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h	**289120904**
1/4"	11/16" 16h	**289121104**
5/16"	11/16" 16h	**289121105**
3/8"	11/16" 16h	**289121106**
3/8"	13/16" 16h	**289121306**
1/2"	13/16" 16h	**289121308**
1/2"	1" 14h	**289121608**
5/8"	1" 14h	**289121610**
1/2"	1"3/16 12h	**289121908**
3/4"	1"3/16 12h	**289121912**
3/4"	1"7/16 12h	**289122312**
1"	1"7/16 12h	**289122316**
1"1/4	1"11/16 12h	**289122720**

One piece ORFS female (45° Elbow)

Hembras giratorias 45° una sola pieza ORFS

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
1/4"	9/16" 18h	**289080904**
1/2"	1" 14h	**289081008**
1/4"	11/16" 16h	**289081104**
5/16"	11/16" 16h	**289081105**
3/8"	11/16" 16h	**289081106**
3/8"	13/16" 16h	**289081306**
1/2"	13/16" 16h	**289081308**
5/8"	1" 14h	**289081610**
1/2"	1"3/16 12h	**289081908**
3/4"	1"3/16 12h	**289081912**
3/4"	1"7/16 12h	**289082312**
1"	1"7/16 12h	**289082316**
1"1/4	1"11/16 12h	**289082720**
1"1/2	2" 12h	**289083224**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece 3000 PSI SAE Straight Flange / Code 61

Bridas rectas una sola pieza SAE 3000 PSI

Bride SAE droite pré-sertie série 3000 PSI

Flangia diritta compatta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**281820808**
1/2"	38.1	**281821208**
5/8"	38.1	**281821210**
3/4"	38.1	**281821212**
3/4"	44.5	**281821612**
1"	44.5	**281821616**
1"	50.8	**281822016**
1"1/4	50.8	**281822020**
1" 1/4	60.3	**281822420**
1"1/2	60.3	**281822424**
1" 1/2	71.4	**281823224**
2"	71.4	**281823232**

One piece 6000 PSI SAE Straight Flange / Code 62

Bridas rectas una sola pieza SAE 6000 PSI

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**282820808**
1/2"	41.3	**282821208**
5/8"	41.3	**282821210**
3/4"	41.3	**282821212**
3/4"	47.6	**282821612**
1"	47.6	**282821616**
1"	54	**282822016**
1"1/4	54	**282822020**
1" 1/4	63.5	**282822420**
1"1/2	63.5	**282822424**
1" 1/2	79.4	**282823224**
2"	79.4	**282823232**

One piece 3000 PSI SAE 90° Flange / Code 61

Bridas 90° una sola pieza SAE 3000 PSI

Bride SAE coude 90° pré-sertie série 3000 PSI

Flangia 90° compatta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**281830808**
1/2"	38.1	**281831208**
5/8"	38.1	**281831210**
3/4"	38.1	**281831212**
3/4"	44.5	**281831612**
1"	44.5	**281831616**
1"	50.8	**281832016**
1"1/4	50.8	**281832020**
1" 1/4	60.3	**281832420**
1"1/2	60.3	**281832424**
1" 1/2	71.4	**281833224**
2"	71.4	**281833232**

One piece 6000 PSI SAE 90° Flange / Code 62

Bridas 90° una sola pieza SAE 6000 PSI

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**282830808**
1/2"	41.3	**282831208**
5/8"	41.3	**282831210**
3/4"	41.3	**282831212**
3/4"	47.6	**282831612**
1"	47.6	**282831616**
1"	54	**282832016**
1"1/4	54	**282832020**
1" 1/4	63.5	**282832420**
1"1/2	63.5	**282832424**
1" 1/2	79.4	**282833224**
2"	79.4	**282833232**

One piece 3000 PSI SAE 45° Flange / Code 61

Bridas 45° una sola pieza SAE 3000 PSI

Bride SAE coude 45° pré-sertie série 3000 PSI

Flangia 45° compatta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**281840808**
1/2"	38.1	**281841208**
5/8"	38.1	**281841210**
3/4"	38.1	**281841212**
3/4"	44.5	**281841612**
1"	44.5	**281841616**
1"	50.8	**281842016**
1"1/4	50.8	**281842020**
1" 1/4	60.3	**281842420**
1"1/2	60.3	**281842424**
1" 1/2	71.4	**281843224**
2"	71.4	**281843232**

One piece 6000 PSI SAE 45° Flange / Code 62

Bridas 45° una sola pieza SAE 6000 PSI

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**282840808**
1/2"	41.3	**282841208**
5/8"	41.3	**282841210**
3/4"	41.3	**282841212**
3/4"	47.6	**282841612**
1"	47.6	**282841616**
1"	54	**282842016**
1"1/4	54	**282842020**
1" 1/4	63.5	**282842420**
1"1/2	63.5	**282842424**
1" 1/2	79.4	**282843224**
2"	79.4	**282843232**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece 9000 PSI SAE Straight Flange

Bridas rectas una sola pieza SAE 9000 PSI

Bride SAE droite pré-sertie série 9000 PSI

Flangia diritta compatta SAE 9000 PSI



DN	Ø	Referencia Part n°
3/4"	41.3	**482821212**
3/4"	47.6	**482821612**
1"	47.6	**482821616**
1"	54	**482822016**
1" 1/4	54	**482822020**
1" 1/2	63.5	**482822424**

One piece 9000 PSI SAE 90° Flange

Bridas 90° una sola pieza SAE 9000 PSI

Bride SAE coude 90° pré-sertie série 9000 PSI

Flangia 90° compatta SAE 9000 PSI



DN	Ø	Referencia Part n°
1/2"	41.3	**482831212**
3/4"	47.6	**482831612**
1"	47.6	**482831616**
1"	54	**482832016**
1" 1/4	54	**482832020**
1" 1/2	63.5	**482832424**

One piece 9000 PSI SAE 45° Flange

Bridas 45° una sola pieza SAE 9000 PSI

Bride SAE coude 45° pré-sertie série 9000 PSI

Flangia 45° compatta SAE 9000 PSI



DN	Ø	Referencia Part n°
1/2"	41.3	**482841212**
3/4"	47.6	**482841612**
1"	47.6	**482841616**
1"	54	**482842016**
1" 1/4	54	**482842020**
1" 1/2	63.5	**482842424**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

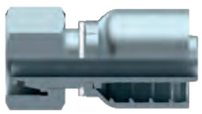
Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece Metric female cone 24°

Hembras giratorias rectas una sola pieza rosca Métrica cono 24° - DKO

Femelle pré-sertie Métrique cône 24°

Femmina diritta compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD		Referencia Part n°
1/4"	6	L	M12x1.5		**28804120604**
1/4"	8	L	M14x1.5		**28804140804**
1/4"	10	L	M16X1.5		**28804161004**
5/16"	10	L	M16x1.5		**28804161005**
3/8"	10	L	M16x1.5		**28804161006**
1/4"	12	L	M18X1.5		**28804181204**
5/16"	12	L	M18X1.5		**28804181205**
3/8"	12	L	M18x1.5		**28804181206**
1/2"	12	L	M18x1.5	NEW	**28804181208**
3/8"	15	L	M22X1.5		**28804221506**
1/2"	15	L	M22x1.5		**28804221508**
1/2"	18	L	M26x1.5		**28804261808**
5/8"	18	L	M26x1.5		**28804261810**
3/4"	18	L	M26x1.5		**28804261812**
5/8"	22	L	M30x2	NEW	**28804302210**
3/4"	22	L	M30x2		**28804302212**
3/4"	18	L	M36x2	NEW	**28804362812**
1"	28	L	M36x2		**28804362816**
1"1/4	35	L	M45x2		**28804453520**
1"1/2	42	L	M52x2		**28804524224**
1/4"	6	S	M14x1.5	NEW	**28804140604**
1/4"	8	S	M16x1.5		**28804160804**
1/4"	10	S	M18x1.5		**28804181004**
3/8"	10	S	M18x1.5	NEW	**28804181006**
1/4"	12	S	M20X1.5	NEW	**28804201204**
5/16"	12	S	M20X1.5		**28804201205**
3/8"	12	S	M20x1.5		**28804201206**
1/2"	12	S	M20X1.5		**28804201208**
3/8"	14	S	M22X1.5		**28804221406**
1/2"	14	S	M22X1.5	NEW	**28804221408**
3/8"	16	S	M24x1.5	NEW	**28804241606**
1/2"	16	S	M24x1.5		**28804241608**
5/8"	16	S	M24x1.5		**28804241610**
1/2"	20	S	M30x2	NEW	**28804302008**
5/8"	20	S	M30x2		**28804302010**
3/4"	20	S	M30x2		**28804302012**
3/4"	25	S	M36x2		**28804362512**
1"	25	S	M36x2		**28804362516**
1"	30	S	M42x2		**28804423016**
1"1/4	38	S	M52x2		**28804523820**

One piece Metric male cone 24°

Machos una sola pieza rosca Métrica cono 24°

Mâle pré-serti Métrique cône 24°

Maschio compatto metrico sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
1/4"	6	L	M12x1.5	**28203120604**
1/4"	8	L	M14x1.5	**28203140804**
1/4"	10	L	M16X1.5	**28203161004**
5/16"	10	L	M16x1.5	**28203161005**
3/8"	10	L	M16x1.5	**28203161006**
1/4"	12	L	M18X1.5	**28203181204**
5/16"	12	L	M18X1.5	**28203181205**
3/8"	12	L	M18x1.5	**28203181206**
3/8"	15	L	M22X1.5	**28203221506**
1/2"	15	L	M22x1.5	**28203221508**
1/2"	18	L	M26X1.5	**28203261808**
5/8"	18	L	M26x1.5	**28203261810**
3/4"	22	L	M30x2	**28203302212**
1"	28	L	M36x2	**28203362816**
1"1/4	35	L	M45x2	**28203453520**
1"1/2	42	L	M52x2	**28203524224**
1/4"	8	S	M16x1.5	**28203160804**
1/4"	10	S	M18x1.5	**28203181004**
5/16"	10	S	M18X1.5	**28203181005**
3/8"	10	S	M18X1.5	**28203181006**
5/16"	12	S	M20X1.5	**28203201205**
3/8"	12	S	M20x1.5	**28203201206**
3/8"	14	S	M22X1.5	**28203221406**
1/2"	16	S	M24x1.5	**28203241608**
5/8"	20	S	M30x2	**28203302010**
3/4"	20	S	M30x2	**28203302012**
3/4"	25	S	M36x2	**28203362512**
1"	25	S	M36x2	**28203362516**
1"	30	S	M42x2	**28203423016**
1"1/4	38	S	M52x2	**28203523820**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece Metric female cone 24°(90° Elbow)

Hembras giratorias 90° una sola pieza Métricas cono 24° - DKO 90°

Coude 90° femelle pré-sertie Métrique cône 24°

Femmina 90° compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD		Referencia Part n°
1/4"	6	L	M12x1.5		**28305120604**
1/4"	8	L	M14x1.5		**28305140804**
1/4"	10	L	M16X1.5		**28305161004**
5/16"	10	L	M16x1.5		**28305161005**
3/8"	10	L	M16X1.5		**28305161006**
1/4"	12	L	M18X1.5	NEW	**28305181204**
5/16"	12	L	M18X1.5		**28305181205**
3/8"	12	L	M18x1.5		**28305181206**
3/8"	15	L	M22X1.5		**28305221506**
1/2"	15	L	M22x1.5		**28305221508**
1/2"	18	L	M26x1.5	NEW	**28305261808**
5/8"	18	L	M26x1.5		**28305261810**
5/8"	22	L	M30x2	NEW	**28305302210**
3/4"	22	L	M30x2		**28305302212**
1"	28	L	M36x2		**28305362816**
1"1/4	35	L	M45x2		**28305453520**
1"1/2	42	L	M52x2		**28305524224**
1/4"	8	S	M16x1.5		**28305160804**
1/4"	10	S	M18x1.5		**28305181004**
5/16"	10	S	M18X1,5		**28305181005**
3/8"	10	S	M18X1.5		**28305181006**
1/4"	12	S	M20X1.5	NEW	**28305201204**
5/16"	12	S	M20X1.5		**28305201205**
3/8"	12	S	M20x1.5		**28305201206**
3/8"	14	S	M22X1.5		**28305221406**
3/8"	16	S	M24x1.5	NEW	**28305241606**
1/2"	16	S	M24x1.5		**28305241608**
5/8"	20	S	M30x2		**28305302010**
3/4"	20	S	M30x2		**28305302012**
3/4"	25	S	M36x2		**28305362512**
1"	25	S	M36x2		**28305362516**
1"	30	S	M42x2		**28305423016**
1"1/4	38	S	M52x2		**28305523820**

One piece Metric female cone 24° (45° Elbow)

Hembras giratorias 45° una sola pieza Métricas cono 24° - DKO 45°

Coude 45° femelle pré-sertie Métrique cône 24°

Femmina 45° compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD		Referencia Part n°
1/4"	6	L	M12x1.5		**28306120604**
1/4"	8	L	M14x1.5		**28306140804**
1/4"	10	L	M16X1.5		**28306161004**
5/16"	10	L	M16x1.5		**28306161005**
3/8"	10	L	M16x1.5		**28306161006**
5/16"	12	L	M18X1.5		**28306181205**
3/8"	12	L	M18x1.5		**28306181206**
3/8"	15	L	M22X1.5	NEW	**28306221506**
1/2"	15	L	M22x1.5		**28306221508**
5/8"	18	L	M26x1.5		**28306261810**
3/4"	22	L	M30x2		**28306302212**
1"	28	L	M36x2		**28306362816**
1"1/4	35	L	M45x2		**28306453520**
1"1/2	42	L	M52x2		**28306524224**
1/4"	6	S	M14x1.5	NEW	**28306140604**
1/4"	8	S	M16x1.5		**28306160804**
1/4"	10	S	M18x1.5		**28306181004**
5/16"	12	S	M20X1.5		**28306201205**
3/8"	12	S	M20x1.5		**28306201206**
3/8"	14	S	M22X1.5		**28306221406**
3/8"	16	S	M24x1.5	NEW	**28306241606**
1/2"	16	S	M24x1.5		**28306241608**
5/8"	20	S	M30x2		**28306302010**
3/4"	20	S	M30x2		**28306302012**
3/4"	25	S	M36x2		**28306362512**
1"	25	S	M36x2		**28306362516**
1"	30	S	M42x2		**28306423016**
1"1/4	38	S	M52x2		**28306523820**

One piece Banjo metric

Orientable una sola pieza Métrico Recto

Banjo droit pré-serti Métrique

Raccordo ad occhio Metrico compatto



DN	ø	Referencia Part n°
1/4"	M10x1	**281161004**
1/4"	M12x1.5	**281161204**
1/4"	M14x1.5	**281161404**
5/16"	M14x1.5	**281161405**
3/8"	M14x1.5	**281161406**
5/16"	M16x1.5	**281161605**
3/8"	M16x1.5	**281161606**
3/8"	M18x1.5	**281161806**
1/2"	M18x1.5	**281161808**
1/2"	M22x1.5	**281162208**
5/8"	M22x1.5	**281162210**
3/4"	M30x2	**281163012**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

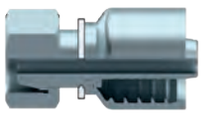
Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece Female metric swivel 24°/60° cone

Hembras giratorias una sola pieza Métricas cono 24°/60°

Femelle tournante pré-sertie Métrique cône 24°-60°

Femmina Metrica Girevole Multiseal compatta 24°/60°



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**284049511**
1/4"	10L	M16X1.5	**284049520**
5/16"	10L	M16X1.5	**284049523**
3/8"	10L	M16X1.5	**284049524**
5/16"	12L	M18X1.5	**284049525**
3/8"	12L	M18X1.5	**284049535**
3/8"	15L	M22X1.5	**284049552**
1/2"	15L	M22X1.5	**284049555**
5/8"	18L	M26X1.5	**284049571**

One piece Female metric swivel 24°/60° cone (90° Elbow)

Hembras giratorias 90° una sola pieza Métricas cono 24°/60°

Femelle tournante coude 90° pré-sertie Métrique cône 24°-60°

Femmina Metrica Girevole a 90° Multiseal compatta 24°/60°



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**284059511**
1/4"	10L	M16X1.5	**284059520**
5/16"	10L	M16X1.5	**284059523**
3/8"	10L	M16X1.5	**284059524**
5/16"	12L	M18X1.5	**284059525**
3/8"	12L	M18X1.5	**284059535**
3/8"	15L	M22X1.5	**284059552**
1/2"	15L	M22X1.5	**284059555**
5/8"	18L	M26X1.5	**284059571**

One piece Female metric swivel 24°/60° cone (45° Elbow)

Hembras giratorias 45° una sola pieza Métricas cono 24°/60°

Femelle tournante coude 45° pré-sertie Métrique cône 24°-60°

Femmina Metrica Girevole a 45° Multiseal compatta 24°/60°



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
1/4"	8L	M14X1.5	**284069511**
5/16"	10L	M16X1.5	**284069523**
3/8"	10L	M16X1.5	**284069524**
5/16"	12L	M18X1.5	**284069525**
3/8"	12L	M18X1.5	**284069535**
1/2"	15L	M22X1.5	**284069555**
5/8"	18L	M26X1.5	**284069571**

One piece Metric standpipe

Espiga lisa recta una sola pieza Métrica

Embout lisse droit pré-serti Métrique

Estremitá tubolare diritta Metrica compatta



DN	TUBO PIPE	Referencia Part n°
1/4"	6	**281580604**
1/4"	8	**281580804**
5/16"	8	**281580805**
1/4"	10	**281581004**
5/16"	10	**281581005**
3/8"	10	**281581006**
1/4"	12	**281581204**
5/16"	12	**281581205**
3/8"	12	**281581206**
1/2"	12	**281581208**
3/8"	14	**281581406**
1/2"	14	**281581408**
3/8"	15	**281581506**
1/2"	15	**281581508**
1/2"	16	**281581608**
1/2"	18	**281581808**
5/8"	18	**281581810**
3/4"	20	**281582012**
3/4"	22	**281582212**
1"	25	**281582516**
1"	28	**281582816**
1"	30	**281583016**
1"1/4	35	**281583520**
1"1/2	42	**281584224**

One piece Komatsu swivel female 60° cone

Hembras giratorias rectas una sola pieza Komatsu cono 60°

Femelle tournante droite Komatsu pré-serti Métrique (cône 60°)

Femmina Komatsu sede 60° compatta



DN	ROSCA THREAD	Referencia Part n°
1/4"	M14X1.5	**288049625**
3/8"	M18X1.5	**288049635**
1/2"	M22X1.5	**288049655**
5/8"	M24X1.5	**288049665**
3/4"	M30X1.5	**288049684**
1"	M33X1.5	**288049685**

One piece Double crimp standpipe

Espigas de prensar dobles una sola pieza

Embout double jonction pré-serti

Giunzione tubo-tubo compatta



DN	Referencia Part n°
1/4"	**283000404**
5/16"	**283000505**
3/8"	**283000606**
1/2"	**283000808**
3/4"	**283001212**
1"	**283001616**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece BSP female 60° cone

Hembras giratorias rectas una sola pieza rosca BSP cono 60°

Femelle pré-sertie BSP cône 60°

Femmina diritta compatta BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" BSP	**281000204**
3/16"	1/4" BSP	**281000403**
1/4"	1/4" BSP	**281000404**
5/16"	1/4" BSP	**281000405**
3/8"	1/4" BSP	**281000406**
1/4"	3/8" BSP	**281000604**
5/16"	3/8" BSP	**281000605**
3/8"	3/8" BSP	**281000606**
1/2"	3/8" BSP	**281000608**
1/4"	1/2" BSP	**281000804**
3/8"	1/2" BSP	**281000806**
1/2"	1/2" BSP	**281000808**
5/8"	1/2" BSP	**281000810**
1/2"	5/8" BSP	**281001008**
5/8"	3/4" BSP	**281001210**
5/8"	5/8" BSP	**281001010**
1/2"	3/4" BSP	**281001208**
3/4"	3/4" BSP	**281001212**
3/4"	1" BSP	**281001612**
1"	1" BSP	**281001616**

One piece double hexagonal BSP female 60° cone

Hembras giratorias rectas una sola pieza rosca BSP cono 60° doble hexagonal

Femelle pré-sertie BSP cône 60° double hexagonel

Femmina diritta compatta BSP sede 60° doppio esagono



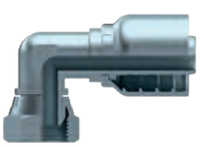
DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**284000404**
5/16"	3/8" BSP	**284000605**
3/8"	3/8" BSP	**284000606**
1/2"	1/2" BSP	**284000808**
3/4"	3/4" BSP	**284001212**
1"	1" BSP	**284001616**
1"1/4	1"1/4 BSP	**284002020**
1"1/2	1"1/2 BSP	**284002424**
2"	2" BSP	**284003232**

One piece BSP Swivel female 60° cone compact (90° Elbow)

Hembras giratorias 90° una sola pieza BSP cono 60° (compactas)

Coude 90° femelle tournante pré-serti compact gaz cyl BSP 60°

Femmina compatta 90° BSP sede 60° serie compatta



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**281270404**
3/8"	3/8" BSP	**281270606**
1/2"	1/2" BSP	**281270808**
3/4"	3/4" BSP	**281271212**

One piece BSP female cone 60° (90° Elbow)

Hembras giratorias 90° una sola pieza rosca BSP cono 60°

Coude 90° femelle pré-sertie BSP cône 60°

Femmina 90° compatta BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" BSP	**281070204**
1/4"	1/4" BSP	**281070404**
1/4"	3/8" BSP	**281070604**
5/16"	3/8" BSP	**281070605**
3/8"	3/8" BSP	**281070606**
1/4"	1/2" BSP	**281070804**
3/8"	1/2" BSP	**281070806**
1/2"	1/2" BSP	**281070808**
1/2"	5/8" BSP	**281071008**
5/8"	5/8" BSP	**281071010**
1/2"	3/4" BSP	**281071208**
5/8"	3/4" BSP	**281071210**
3/4"	3/4" BSP	**281071212**
3/4"	1" BSP	**281071612**
1"	1" BSP	**281071616**

One piece BSP female 60° cone (45° Elbow)

Hembras giratorias 45° una sola pieza rosca BSP cono 60°

Coude 45° femelle pré-sertie BSP cône 60°

Femmina 45° compatta BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" BSP	**281080204**
1/4"	1/4" BSP	**281080404**
1/4"	3/8" BSP	**281080604**
5/16"	3/8" BSP	**281080605**
3/8"	3/8" BSP	**281080606**
3/8"	1/2" BSP	**281080806**
1/2"	1/2" BSP	**281080808**
1/2"	5/8" BSP	**281081008**
5/8"	5/8" BSP	**281081010**
5/8"	3/4" BSP	**281081210**
3/4"	3/4" BSP	**281081212**
3/4"	1" BSP	**281081612**
1"	1" BSP	**281081616**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece BSP female 60° cone +o'ring

Hembras giratorias rectas una sola pieza rosca BSP cono 60° con junta tórica

Femelle pré-sertie BSP cône 60°+ o'ring

Femmina diritta compatta BSP sede 60°+o'ring



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**281100404**
3/8"	3/8" BSP	**281100606**
1/2"	1/2" BSP	**281100808**
5/8	5/8" BSP	**281101010**
5/8"	3/4" BSP	**281101210**
3/4"	3/4" BSP	**281101212**
1"	1" BSP	**281101616**
1"	1"1/4 BSP	**281102016**
1" 1/4	1"1/4 BSP	**281102020**
1" 1/4	1" 1/2 BSP	**281102420**
1" 1/2	1" 1/2 BSP	**281102424**
1" 1/2	2" BSP	**281103224**
2"	2" BSP	**281103232**

One piece BSP female cone 60° (90° Elbow) +o'ring

Hembras giratorias 90° una sola pieza rosca BSP cono 60° con junta tórica

Coude 90° femelle pré-sertie BSP cône 60° +o'ring

Femmina 90° compatta BSP sede 60° +o'ring



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**281170404**
3/8"	3/8" BSP	**281170606**
1/2"	1/2" BSP	**281170808**
5/8"	5/8" BSP	**281171010**
3/4"	3/4" BSP	**281171212**
1"	1" BSP	**281171616**
1"	1" 1/4 BSP	**281172016**
1"1/4	1"1/4 BSP	**281172020**
1" 1/4	1" 1/2 BSP	**281172420**
1"1/2	1"1/2 BSP	**281172424**
2"	2" BSP	**281173232**

One piece BSP female 60° cone (45° Elbow) +o'ring

Hembras giratorias 45° una sola pieza rosca BSP cono 60° con junta tórica

Coude 45° femelle pré-sertie BSP cône 60° +o'ring

Femmina 45° compatta BSP sede 60° +o'ring



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**281180606**
1/2"	1/2" BSP	**281180808**
5/8"	5/8" BSP	**281181010**
3/4"	3/4" BSP	**281181212**
1"	1" BSP	**281181616**
1"1/4	1"1/4 BSP	**281182020**
1"1/2	1"1/2 BSP	**281182424**
2"	2" BSP	**281183232**

One piece BSP Swivel female flat seat

Hembras giratorias rectas una sola pieza BSP asiento plano

Femelle pré-sertie tournante fond plat BSP

Femmina diritta compatta BSP sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**282000404**
5/16"	3/8" BSP	**282000605**
3/8"	3/8" BSP	**282000606**
3/8"	1/2" BSP	**282000806**
1/2"	1/2" BSP	**282000808**
1/2"	3/4" BSP	**282001208**
3/4"	3/4" BSP	**282001212**
1"	1" BSP	**282001616**
1" 1/4	1"1/4 BSP	**282002020**
1" 1/2	1" 1/2 BSP	**282002424**

One piece BSP Swivel female flat seat (90° Elbow)

Hembras giratorias 90° una sola pieza BSP asiento plano

Embout pré-serti coude 90° femelle tournante fond plat BSP

Femmina a 90° compatta BSP sede 60° sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**282070404**
3/8"	3/8" BSP	**282070606**
1/2"	1/2" BSP	**282070808**
3/4"	3/4" BSP	**282071212**
1"	1" BSP	**282071616**

One piece BSP Male flat seat

Macho rosca cilíndrica BSP una sola pieza asiento plano

Mâle pré-serti fixe gaz cyl fond plat

Maschio BSP compatto cilindrico sede piana



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**282120404**
3/8"	3/8" BSP	**282120606**
3/8"	1/2" BSP	**282120806**
1/2"	1/2" BSP	**282120808**
3/4"	3/4" BSP	**282121212**
1"	1" BSP	**282121616**

One piece fittings 43 Series 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

Conexiones Serie 43 una sola pieza 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17
Raccordi un pezzo Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

One piece BSP male 60° cone

Machos una sola pieza rosca cilíndrica BSP cono 60°

Mâle pré-serti BSP cône 60°

Maschio compatto cilindrico BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" BSP	**281120204**
1/4"	1/4" BSP	**281120404**
3/8"	1/4" BSP	**281120406**
1/4"	3/8" BSP	**281120604**
5/16"	3/8" BSP	**281120605**
3/8"	3/8" BSP	**281120606**
1/2"	3/8" BSP	**281120608**
1/4"	1/2" BSP	**281120804**
3/8"	1/2" BSP	**281120806**
1/2"	1/2" BSP	**281120808**
1/2"	5/8" BSP	**281121008**
5/8"	5/8" BSP	**281121010**
1/2"	3/4" BSP	**281121208**
5/8"	3/4" BSP	**281121210**
3/4"	3/4" BSP	**281121212**
3/4"	1" BSP	**281121612**
1"	1" BSP	**281121616**
1"	1"1/4 BSP	**281122016**
1"1/4	1"1/4 BSP	**281122020**
1"1/2	1"1/2 BSP	**281122424**
2"	2" BSP	**281123232**

One piece BSPT Male tapered

Macho rosca cónica una sola pieza BSPT

Mâle pré-serti fixe gaz conique BSPT

Maschio compatto conico BSPT



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/8" BSPT	**281140204**
1/4"	1/4" BSPT	**281140404**
1/4"	3/8" BSPT	**281140604**
5/16"	3/8" BSPT	**281140605**
3/8"	3/8" BSPT	**281140606**
3/8"	1/2" BSPT	**281140806**
1/2"	1/2" BSPT	**281140808**
5/8"	3/4" BSPT	**281141210**
3/4"	3/4" BSPT	**281141212**
3/4"	1" BSPT	**281141612**
1"	1" BSPT	**281141616**
1"	1"1/4 BSPT	**281142016**
1" 1/4	1"1/4 BSPT	**281142020**
1" 1/2	1" 1/2 BSPT	**281142424**
2"	2" BSPT	**281143232**

One piece Banjo BSP

Orientable una sola pieza BSP

Embout pré-serti Banjo droit gaz

Raccordo ad occhio compatto BSP



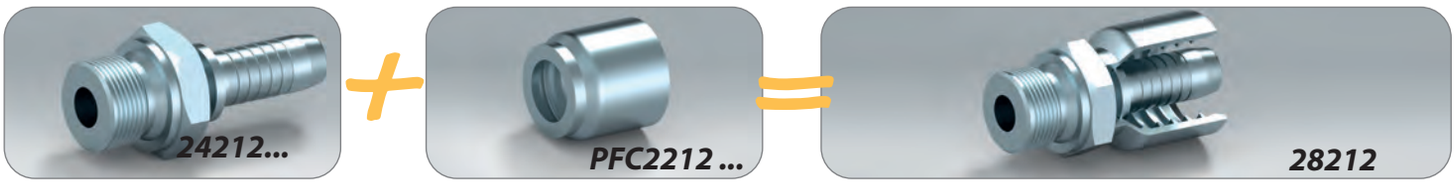
DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**281110404**
5/16"	1/4" BSP	**281110405**
3/8"	1/4" BSP	**281110406**
1/4"	3/8" BSP	**281110604**
5/16"	3/8" BSP	**281110605**
3/8"	3/8" BSP	**281110606**
1/2"	3/8" BSP	**281110608**
3/8"	1/2" BSP	**281110806**
1/2"	1/2" BSP	**281110808**
5/8"	5/8" BSP	**281111010**
1/2"	3/4" BSP	**281111208**
5/8"	3/4" BSP	**281111210**
3/4"	3/4" BSP	**281111212**
1"	1" BSP	**281111616**

CONFIGURE YOUR OWN ONE PIECE SERIES FITTINGS. CONSULT US.

Configura tus propias conexiones en Una sola pieza. Consúltanos.

One piece fittings 43 Series

Conexiones Una sola pieza Serie 43



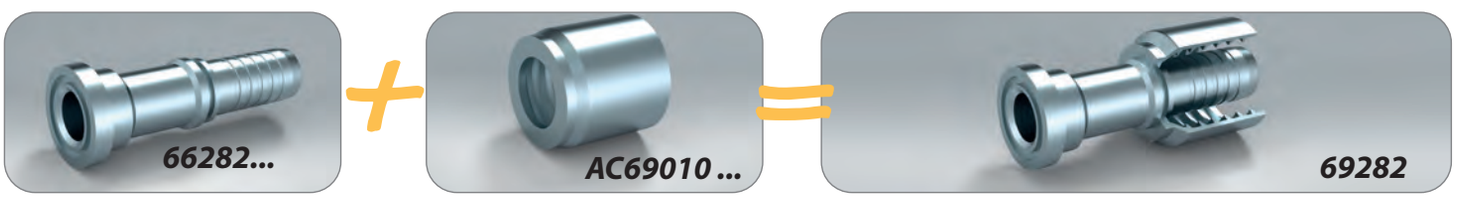
One piece fittings BWS Serie 3SP/4SP/4SH/R12

Conexiones Una sola pieza Serie BWS 3SP/4SP/4SH/R12



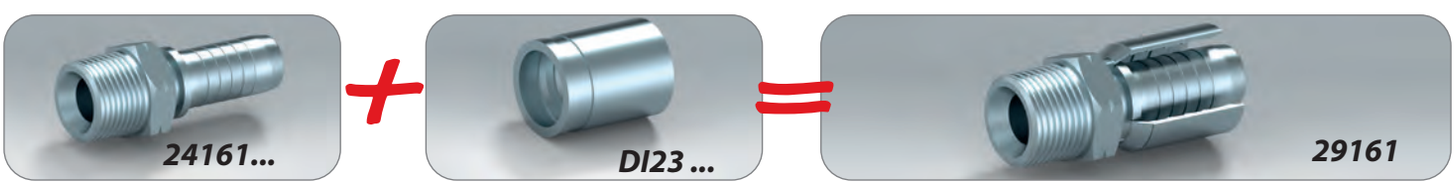
One piece fittings BW+ Series R13/R15

Conexiones una sola pieza Serie BW+ R13/R15



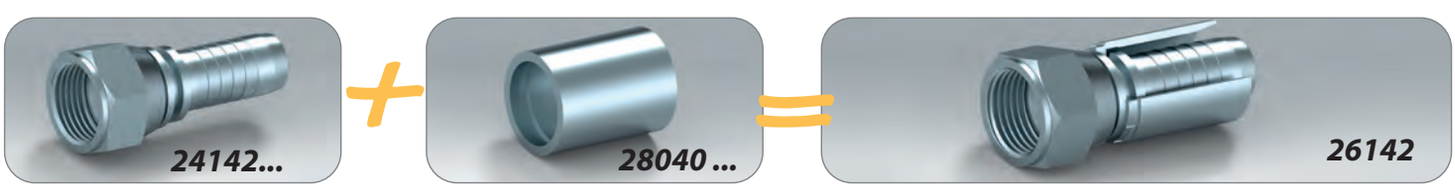
Piece fittings R7 / R8 & braid of steel wire

Conexiones Una sola pieza R7 / R8 y elastómero malla metálica



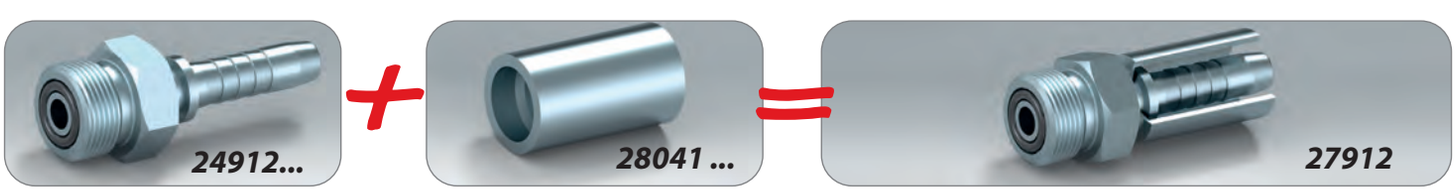
One piece fittings for smooth PTFE

Conexiones Una sola pieza PTFE liso



One piece fittings for convoluted PTFE

Conexiones Una sola pieza PTFE corrugado



One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

R13 & R15 - Ø 3/4" - 1"

One piece JIC 37° male

Machos una sola pieza rosca JIC 37°

Mâle pré-serti JIC 37°

Maschio compatto JIC sede 37°



DN	ROSCA THREAD	Referencia Part n°
3/8"	9/16" 18h UNF	**581400906**
1/2"	3/4" 16h UNF	**581401208**
5/8"	7/8" 14h UNF	**581401410**
3/4"	1"1/16 12h UN	**581401712**
1"	1"5/16 12h UN	**581402116**
1"1/4	1"5/8 12h UN	**581402620**
1"1/2	1"7/8 12 UN	**581403024**
2"	2"1/2 12h UN	**581404032**

One piece JIC 37° Swivel female

Hembras giratorias rectas una sola pieza JIC 37°

Femelle pré-sertie JIC 37°

Femmina diritta compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
3/8"	9/16" 18h UNF	**581420906**
1/2"	3/4" 16h UNF	**581421208**
5/8"	7/8" 14h UNF	**581421410**
3/4"	1"1/16 12h UN	**581421712**
1"	1"5/16 12h UN	**581422116**
1"1/4	1"5/8 12h UN	**581422620**
1"1/2	1"7/8 12 UN	**581423024**
2"	2"1/2 12h UN	**581424032**

One piece JIC 37° Swivel female (90° Elbow)

Hembras giratorias 90° una sola pieza JIC 37°

Coude 90° femelle pré-sertie JIC 37°

Femmina 90° compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
3/8"	9/16" 18h UNF	**581380906**
1/2"	3/4" 16h UNF	**581381208**
5/8"	7/8" 14h UNF	**581381410**
3/4"	1"1/16 12h UN	**581381712**
1"	1"5/16 12h UN	**581382116**
1"1/4	1"5/8 12h UN	**581382620**
1"1/2	1"7/8 12 UN	**581383024**
2"	2"1/2 12h UN	**581384032**

One piece JIC 37° Swivel female (45° Elbow)

Hembras giratorias 45° una sola pieza JIC 37°

Coude 45° femelle pré-sertie JIC 37°

Femmina 45° compatta JIC 37°



DN	ROSCA THREAD	Referencia Part n°
3/8"	9/16" 18h UNF	**581390906**
1/2"	3/4" 16h UNF	**581391208**
5/8"	7/8" 14h UNF	**581391410**
3/4"	1"1/16 12h UN	**581391712**
1"	1"5/16 12h UN	**581392116**
1"1/4	1"5/8 12h UN	**581392620**
1"1/2	1"7/8 12 UN	**581393024**
2"	2"1/2 12h UN	**581394032**

One piece double hexagonal JIC 37° Swivel female

Hembras giratorias rectas una sola pieza JIC 37° doble hexagonal

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta JIC 37° doppio esagono



DN	ROSCA THREAD	Referencia Part n°
3/8"	9/16" 18h UNF	**582420906**
1/2"	3/4" 16h UNF	**582421208**
3/4"	1"1/16 12h UN	**582421712**
1"	1"5/16 12h UN	**582422116**
1"1/4	1"5/8 12h UN	**582422620**
1"1/2	1"7/8 12 UN	**582423024**
2"	2"1/2 12h UN	**582424032**

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

R13 & R15 - Ø 3/4" - 1"

One piece ORFS Swivel female

Hembras giratorias rectas una sola pieza ORFS

Femelle pré-sertie ORFS

Femmina diritta compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
3/8"	11/16" 16h UNF	**589000606**
1/2"	13/16" 16h UNF	**589000808**
5/8"	1" 14h UNF	**589001010**
3/4"	1"3/16 12h UNF	**589001212**
1"	1"7/16 12h UNF	**589001616**
1"1/4	1"11/16 12h UNF	**589002020**
1"1/2	2" 12h UNF	**589002424**

One piece ORFS Swivel female (90° Elbow)

Hembras giratorias 90° una sola pieza ORFS

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
3/8"	11/16" 16h UNF	**589070606**
1/2"	13/16" 16h UNF	**589070808**
5/8"	1" 14h UNF	**589071010**
3/4"	1"3/16 12h UNF	**589071212**
1"	1"7/16 12h UNF	**589071616**
1"1/4	1"11/16 12h UNF	**589072020**
1"1/2	2" 12h UNF	**589072424**

One piece ORFS Swivel female (45° Elbow)

Hembras giratorias 45° una sola pieza ORFS

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
3/8"	11/16" 16h UNF	**589080606**
1/2"	13/16" 16h UNF	**589080808**
5/8"	1" 14h UNF	**589081010**
3/4"	1"3/16 12h UNF	**589081212**
1"	1"7/16 12h UNF	**589081616**
1"1/4	1"11/16 12h UNF	**589082020**
1"1/2	2" 12h UNF	**589082424**

One piece ORFS male

Machos una sola pieza ORFS

Mâle pré-serti ORFS

Maschio compatto ORFS



DN	ROSCA THREAD	Referencia Part n°
3/8"	11/16" 16h UN	**589120606**
1/2"	13/16" 16h UN	**589120808**
5/8"	1" 14h UNS	**589121010**
3/4"	1"3/16 12h UN	**589121212**
1"	1"7/16 12h UN	**589121616**
1"1/4	1"11/16 12h UN	**589122020**

One piece NPSM Swivel female 60° cone

Hembras giratorias rectas una sola pieza rosca NPSM cono 60°

Femelle pré-sertie NPSM cône 60°

Femmina diritta compatta NPSM sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" NPT	**582610606**
1/2"	1/2" NPT	**582610808**
3/4"	3/4" NPT	**582611212**
1"	1" NPT	**582611616**

One piece NPT male pipe straight

Machos una sola pieza rosca cónica NPT

Mâle pré-serti NPT

Maschio compatto conico NPT



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" NPT	**581610606**
1/2"	1/2" NPT	**581610808**
3/4"	3/4" NPT	**581611212**
1"	1" NPT	**581611616**
1"1/4	1"1/4 NPT	**581612020**
1"1/2	1"1/2 NPT	**581612424**
2"	2" NPT	**581613232**

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

R13 & R15 - Ø 3/4" - 1"

One piece 3000 PSI SAE Straight Flange / Code 61

Bridas rectas una sola pieza SAE 3000 PSI

Bride SAE droite pré-sertie série 3000 PSI

Flangia diritta compatta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**581820808**
3/4"	38.1	**581821212**
1"	44.5	**581821616**
1"1/4	50.8	**581822020**
1"1/2	60.3	**581822424**
2"	71.4	**581823232**

One piece 3000 PSI SAE Flange (90° Elbow)/ Code 61

Bridas 90° una sola pieza SAE 3000 PSI

Bride SAE coude 90° pré-sertie série 3000 PSI

Flangia 90° compatta SAE 3000 PSI



DN	Ø		Referencia Part n°
1/2"	30.2		**581830808**
1/2"	38.1	NEW	**581831208**
3/4"	38.1		**581831212**
1"	44.5		**581831616**
1"1/4	50.8		**581832020**
1"1/2	60.3		**581832424**
2"	71.4		**581833232**

One piece 3000 PSI SAE Flange (45° Elbow)/ Code 61

Bridas 45° una sola pieza SAE 3000 PSI

Bride SAE coude 45° pré-sertie série 3000 PSI

Flangia 45° compatta SAE 3000 PSI



DN	Ø	Referencia Part n°
1/2"	30.2	**581840808**
3/4"	38.1	**581841212**
1"	44.5	**581841616**
1"1/4	50.8	**581842020**
1"1/2	60.3	**581842424**
2"	71.4	**581843232**

One piece 6000 PSI SAE Straight Flange / Code 62

Bridas rectas una sola pieza SAE 6000 PSI

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000 PSI



DN	Ø		Referencia Part n°
1/2"	31.8		**582820808**
3/4"	41.3		**582821212**
1"	47.6		**582821616**
1"1/4	54.0		**582822020**
1"1/2	63.5		**582822424**
1"1/2	79.4	NEW	**582823224**
2"	79.4		**582823232**

One piece 6000 PSI SAE Flange (90° Elbow)/ Code 62

Bridas 90° una sola pieza SAE 6000 PSI

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**582830808**
3/4"	41.3	**582831212**
1"	47.6	**582831616**
1"1/4	54.0	**582832020**
1"1/2	63.5	**582832424**

One piece 6000 PSI SAE Flange (45° Elbow)/ Code 62

Bridas 45° una sola pieza SAE 6000 PSI

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000 PSI



DN	Ø	Referencia Part n°
1/2"	31.8	**582840808**
3/4"	41.3	**582841212**
1"	47.6	**582841616**
1"1/4	54.0	**582842020**
1"1/2	63.5	**582842424**
2"	79.4	**582843232**

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

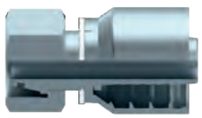
R13 & R15 - Ø 3/4" - 1"

One piece Metric female cone 24°

Hembras giratorias rectas una sola pieza rosca Métrica cono 24° - DKO

Femelle pré-sertie Métrique cône 24°

Femmina diritta compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/8"	10	L	M16x1.5	**58804161006**
3/8"	12	L	M18x1.5	**58804181206**
3/8"	15	L	M22x1.5	**58804221506**
1/2"	15	L	M22x1.5	**58804221508**
1/2"	18	L	M26x1.5	**58804261808**
5/8"	18	L	M26x1.5	**58804261810**
3/4"	22	L	M30x2	**58804302212**
1"	28	L	M36x2	**58804362816**
1"1/4	35	L	M45x2	**58804453520**
1"1/2	42	L	M52x2	**58804524224**
3/8"	12	S	M20x1.5	**58804201206**
1/2"	16	S	M24x1.5	**58804241608**
5/8"	20	S	M30x2	**58804302010**
3/4"	20	S	M30x2	**58804302012**
3/4"	25	S	M36x2	**58804362512**
1"	30	S	M42x2	**58804423016**
1"1/4	38	S	M45x2	**58804523820**

One piece Metric female cone 24° (90° Elbow)

Hembras giratorias 90° una sola pieza Métricas cono 24° - DKO 90°

Coude 90° femelle pré-sertie Métrique cône 24°

Femmina 90° compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/8"	10	L	M16x1.5	**58305161006**
3/8"	12	L	M18x1.5	**58305181206**
1/2"	15	L	M22x1.5	**58305221508**
5/8"	18	L	M26x1.5	**58305261810**
3/4"	22	L	M30x2	**58305302212**
1"	28	L	M36x2	**58305362816**
1"1/4	35	L	M45x2	**58305453520**
1"1/2	42	L	M52x2	**58305524224**
3/8"	15	S	M20x1.5	**58305201206**
1/2"	16	S	M24x1.5	**58305241608**
5/8"	20	S	M30x2	**58305302010**
3/4"	20	S	M30x2	**58305302012**
3/4"	25	S	M36x2	**58305362512**
1"	30	S	M42x2	**58305423016**
1"1/4	38	S	M45x2	**58305523820**

One piece Metric female cone 24° (45° Elbow)

Hembras giratorias 45° una sola pieza Métricas cono 24° - DKO 45°

Coude 45° femelle pré-sertie Métrique cône 24°

Femmina 45° compatta metrica sede 24°+O'ring



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/8"	10	L	M16x1.5	**58306161006**
3/8"	12	L	M18x1.5	**58306181206**
1/2"	15	L	M22x1.5	**58306221508**
5/8"	18	L	M26x1.5	**58306261810**
3/4"	22	L	M30x2	**58306302212**
1"	28	L	M36x2	**58306362816**
1"1/4	35	L	M45x2	**58306453520**
1"1/2	24	L	M52x2	**58306524224**
3/8"	12	S	M20x1.5	**58306201206**
1/2"	16	S	M24x1.5	**58306241608**
5/8"	20	S	M30x2	**58306302010**
3/4"	20	S	M30x2	**58306302012**
3/4"	25	S	M36x2	**58306362512**
1"	30	S	M42x2	**58306423016**
1"1/4	38	S	M45x2	**58306523820**

One piece Metric male cone 24°

Machos una sola pieza rosca Métrica cono 24°

Mâle pré-serti Métrique cône 24°

Maschio compatto Metrico sede 24°



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
3/8"	10	L	M16x1.5	**58203161006**
3/8"	12	L	M18x1.5	**58203181206**
3/8"	15	L	M22x1.5	**58203221506**
1/2"	15	L	M22x1.5	**58203221508**
1/2"	18	L	M26x1.5	**58203261808**
5/8"	18	L	M26x1.5	**58203261810**
3/4"	22	L	M30x2	**58203302212**
1"	28	L	M36x2	**58203362816**
1"1/4	35	L	M45x2	**58203453520**
1"1/2	42	L	M52x2	**58203524224**
3/8"	12	S	M20x1.5	**58203201206**
1/2"	16	S	M24x1.5	**58203241608**
5/8"	20	S	M30x2	**58203302010**
3/4"	20	S	M30x2	**58203302012**
3/4"	25	S	M36x2	**58203362512**
1"	30	S	M42x2	**58203423016**
1"1/4	38	S	M45x2	**58203523820**

One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar
Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder
Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura

R13 & R15 - Ø 3/4" - 1"

One piece BSP female 60° cone +o'ring

Hembras giratorias rectas una sola pieza rosca BSP cono 60° con junta tórica

Femelle pré-sertie BSP cône 60°+ o'ring

Femmina diritta compatta BSP sede 60°+o'ring



DN	ROSCA THREAD	Referencia Part n°
3/4"	3/4" BSP	**581101212**
1"	1" BSP	**581101616**
1"1/4	1"1/4 BSP	**581102020**
1"1/2	1"1/2 BSP	**581102424**
2"	2" BSP	**581103232**

One piece BSP female cone 60° (90° Elbow) +o'ring

Hembras giratorias 90° una sola pieza rosca BSP cono 60° con junta tórica

Coude 90° femelle pré-sertie BSP cône 60° +o'ring

Femmina 90° compatta BSP sede 60° +o'ring



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**581170606**
1/2"	1/2" BSP	**581170808**
5/8"	5/8" BSP	**581171010**
3/4"	3/4" BSP	**581171212**
1"	1" BSP	**581171616**
1"1/4	1"1/4 BSP	**581172020**
1"1/2	1"1/2 BSP	**581172424**
2"	2" BSP	**581173232**

One piece BSP female 60° cone (45° Elbow) +o'ring

Hembras giratorias 45° una sola pieza rosca BSP cono 60° con junta tórica

Coude 45° femelle pré-sertie BSP cône 60° +o'ring

Femmina 45° compatta BSP sede 60° +o'ring



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**581182020**
1"1/2	1"1/2 BSP	**581182424**
2"	2" BSP	**581183232**

One piece BSP male 60° cone

Machos una sola pieza rosca cilíndrica BSP cono 60°

Mâle pré-serti BSP cône 60°

Maschio compatto cilindrico BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**581120606**
1/2"	1/2" BSP	**581120808**
3/4"	3/4" BSP	**581121212**
1"	1" BSP	**581121616**
1"1/4	1"1/4 BSP	**581122020**
1"1/2	1"1/2 BSP	**581122424**
2"	2" BSP	**581123232**

One piece double hexagonal BSP female 60° cone

Hembras giratorias rectas una sola pieza rosca BSP cono 60° doble hexagonal

Femelle pré-sertie BSP cône 60° double hexagonel

Femmina diritta compatta BSP sede 60° doppio esagono



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**584000606**
1/2"	1/2" BSP	**584000808**
3/4"	3/4" BSP	**584001212**
1"	1" BSP	**584001616**
1"1/4	1"1/4 BSP	**584002020**
1"1/2	1"1/2 BSP	**584002424**
2"	2" BSP	**584003232**

One piece BSP female flat seat

Hembras giratorias rectas una sola pieza rosca BSP asiento plano

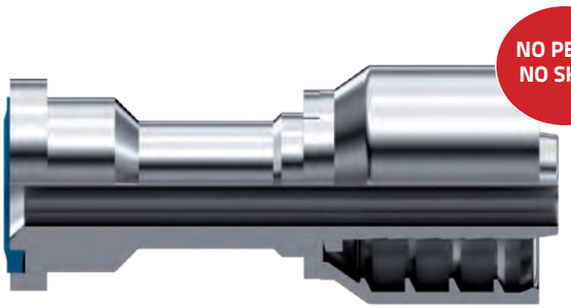
Femelle pré-sertie BSP fond plat

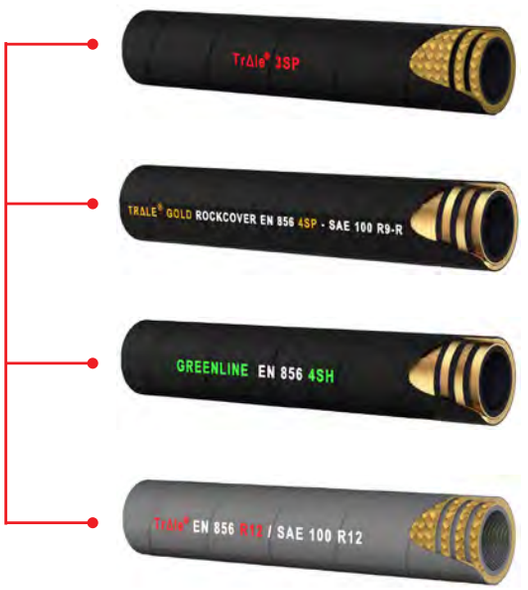
Femmina diritta compatta BSP sede piana



DN	ROSCA THREAD	Referencia Part n°
3/8"	3/8" BSP	**582000606**
1/2"	1/2" BSP	**582000808**
3/4"	3/4" BSP	**582001212**
1"	1" BSP	**582001616**
1"1/4	1"1/4 BSP	**582002020**
1"1/2	1"1/2 BSP	**582002424**

BWS





MAYOR VERSATILIDAD. 1 CASQUILLO - 4 MANGUERAS
GREATER VERSATILITY. 1 FERRULE - 4 HOSES

+

REDUCCIÓN DE STOCK. USO DE ESPIGA STD
STOCK OPTIMISATION. STD SERIES

+

MENOR TIEMPO DE MONTAJE. NO PELAR
REDUCES ASSEMBLY TIME. NO SKIVE

=

AHORRO ECONÓMICO.
ECONOMIC EFFICIENCY

BW+





ALTA PRESIÓN
HIGH PRESSURE

1" 1/4 - 1" 1/2-2

R13 - R15

+

REDUCCIÓN DE STOCK. USO DE ESPIGA BW
STOCK OPTIMISATION. BW SERIES

+

MENOR TIEMPO DE MONTAJE. NO PELAR
REDUCES ASSEMBLY TIME. NO SKIVE

DICSA

One piece fittings BW+ Series R13/R15 No Skive

Conexiones una pieza Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi R13/R15 Serie BW+ senza spellatura

R13 & R15 - Ø 3/4" - 1" BWS

One piece JIC 37° male with o'ring

Machos una sola pieza rosca JIC 37° C/J

Mâle pré-serti JIC 37° avec joint torique

Maschio compatto JIC 37° con o'ring



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1"5/8 12 UNF	**691402620**
1" 1/2	1"7/8 12 UNF	**691403024**
2"	2"1/2 12 UNF	**691404032**

One piece double hexagonal JIC 37° Swivel female wire nut

NEW

Hembras giratorias rectas una sola pieza JIC 37° doble hexagonal tca engargolada

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta compatta JIC 37° doppio esagono dado spinato



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12 UN	**695422620**
1"1/2	1"7/8 12 UN	**695423024**
2"	2"1/2 12 UN	**695424032**

One piece JIC 37° Swivel female (90° Elbow) wire nut

NEW

Hembras giratorias 90° una sola pieza rosca JIC 37° con tuerca engargolada

Coude 90° femelle pré-sertie JIC 37°

Femmina gir. compatta90° JIC 37° dado spinato



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12 UN	**695382620**
1"1/2	1"7/8 12 UN	**695383024**
2"	2"1/2 12 UN	**695384032**

One piece JIC 37° Swivel female (45° Elbow) wire nut

NEW

Hembras giratorias 45° una sola pieza rosca JIC 37° con tuerca engargolada

Coude 45° femelle pré-sertie JIC 37°

Femmina gir. compatta45° JIC 37° dado spinato



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"5/8 12 UN	**695392620**
1"1/2	1"7/8 12 UN	**695393024**
2"	2"1/2 12 UN	**695394032**

One piece ORFS Swivel female straight double hexagonal

Hembras giratorias rectas una sola pieza ORFS doble hexagonal

Femelle pré-sertie droite ORFS double hexagonale

Femmina diritta compatta ORFS doppio esagono



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1" 11/16 12 UNF	**699012020**
1" 1/2	2" 12 UNF	**699012424**

One piece ORFS Swivel female (90° Elbow)

Hembras giratorias 90° una sola pieza ORFS

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1" 11/16 12 UNF	**699072020**
1"1/2	2" 12 UNF	**699072424**

One piece ORFS Swivel female (45° Elbow)

Hembras giratorias 45° una sola pieza ORFS

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"11/16 12 UNF	**699082020**
1"1/2	2" 12 UNF	**699082424**

One piece fittings BW+ Series R13/R15 No Skive

Conexiones una pieza Serie BW+ R13/R15 No Pelar
Embouts R13/R15 Série BW+ Sans denuder
Raccordi R13/R15 Serie BW+ senza spellatura

R13 & R15 - Ø 3/4" - 1" BWS

One piece 6000 PSI SAE Straight Flange / Code 62

Bridas recta SAE 6000 PSI

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000



DN	Ø	Referencia Part n°
1"1/4	1"1/4	**692822020**
1"1/2	1"1/2	**692822424**
2"	2"	**692823232**

One piece 6000 PSI SAE Flange (90° Elbow) / Code 62

Bridas a 90° SAE 6000 PSI

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000



DN	Ø	Referencia Part n°
1"1/4	1"1/4	**692832020**
1"1/2	1"1/2	**692832424**
2"	2"	**692833232**

One piece 6000 PSI SAE Flange (45° Elbow) / Code 62

Bridas a 45° SAE 6000 PSI

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000



DN	Ø	Referencia Part n°
1"1/4	1"1/4	**692842020**
1"1/2	1"1/2	**692842424**
2"	2"	**692843232**

One piece BSP Male 60° cone

Machos cilíndricos una sola pieza BSP 60°

Mâle pré-serti gaz cylindrique BSP 60°

Maschio compatto BSP cilindrico sede 60°



DN	ROSCA THREAD	Referencia Part n°
1"1/4	1"1/4 BSP	**691122020**
1"1/2	1"1/2 BSP	**691122424**
2"	2" BSP	**691123232**

One piece BSP Swivel female cone 60° with o´ring

Hembras giratorias una sóla pieza BSP 60° con junta

Femelle BSP pré-sertie cône 60° with o'ring

Femmina diritta compatta BSP sede 60° con guarnizione



DN	ROSCA THREAD	Referencia Part n°
1" 1/4	1" 1/4	**691102020**
1" 1/2	1" 1/2	**691102424**

One piece BSP Swivel female 60° cone with o'ring (90° Elbow)

Hembras giratorias 90° una sola pieza BSP 60° C/J

Coude 90° femelle pré-sertie BSP 60° avec o'ring

Femmina 90° compatta BSP sede 60° con o'ring



DN	ROSCA THREAD	Referencia Part n°	$
1"1/4	1"1/4 BSP	**691172020**	*

One piece BSP Swivel female 60° cone with o'ring (45° Elbow)

Hembras giratorias 45° una sola pieza BSP 60° C/J

Coude 45° femelle pré-sertie BSP 60° avec o'ring

Femmina 45° compatta BSP sede 60° con o'ring



DN	ROSCA THREAD	Referencia Part n°	$
1"1/4	1"1/4 BSP	**691182020**	*

*On request / Consultar / Sur demande / Su richiesta

Reusable series fittings

Conexiones Serie Reusables
Embouts Récuperables
Raccordi serie Recuperabile

Ferrules R1AT/1SN

Casquillos R1AT

Jupes à visser R1AT/1SN

Boccola recuperabile R1AT/1SN



DN	Referencia Part n°
1/4"	**A1G-4 R1T**
3/8"	**A1G-6 R1T**
1/2"	**A1G-8 R1T**
3/4"	**A1G-12 R1T**
1"	**A1G-16 R1T**

Ferrules R2AT/2SN

Casquillos R2AT

Jupes à visser R2AT/2SN

Boccola recuperabile R2AT/2SN



DN	Referencia Part n°
1/4"	**A1G-4 R2T**
3/8"	**A1G-6 R2T**
1/2"	**A1G-8 R2T**
5/8"	**A1G-10 R2T**
3/4"	**A1G-12 R2T**
1"	**A1G-16 R2T**

BSP Swivel female 60° cone

Hembras giratorias rectas BSP cono 60°

Femelle tournante gaz cyl BSP 60°

Femmina diritta recuperabile BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A3G-4**
5/16"	3/8" BSP	**A3G-6-5***
3/8"	3/8" BSP	**A3G-6**
1/2"	1/2" BSP	**A3G-8**
3/4"	3/4" BSP	**A3G-12**
1"	1" BSP	**A3G-16**

*** Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Swept 90° elbow 60° cone

Hembras giratorias 90° BSP cono 60°

Femelle tournante coude 90° gaz cyl BSP 60°

Femmina a 90° recuperabile BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A90G-4**
3/8"	3/8" BSP	**A90G-6**
1/2"	1/2" BSP	**A90G-8**
1/2"	3/4" BSP	**A90G-12-8**
3/4"	3/4" BSP	**A90G-12***
1"	1" BSP	**A90G-16**

*** Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP Male parallel 60° cone

Machos rosca cilíndrica BSP cono 60°

Mâle gaz cyl BSP 60°

Maschio cilindrico recuperabile BSP sede 60°



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A2G-4**
3/8"	3/8" BSP	**A2G-6**
1/2"	1/2" BSP	**A2G-8**
3/4"	3/4" BSP	**A2G-12**
1"	1" BSP	**A2G-16**

Metric Standpipe

Espigas lisas Métricas

Embout lisse Métrique

Estremitá tubolare Metrica recuperabile



DN	TUBO PIPE	Referencia Part n°
1/4"	6	**AE 6-4**
1/4"	8	**AE 8-4**
1/4"	10	**AE 10-4**
3/8"	10	**AE 10-6**
3/8"	12	**AE 12-6**
1/2"	15	**AE 15-8**
3/4"	22	**AE 22-12***

*** Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Reusable JIC 37° straight swivel female

Hembras giratorias rectas reusables rosca JIC cono 37°

Femelle droite récuperable JIC 37°

Femmina diritta recuperabile JIC 37°



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h JIC	**A3J-07-04**
3/8"	9/16" 18h JIC	**A3J-09-06**
1/2"	3/4" 16h JIC	**A3J-12-08**
1/2"	7/8" 14h JIC	**A3J-14-08**
5/8"	7/8" 14h JIC	**A3J-14-10**
3/4"	1"1/16 12h JIC	**A3J-17-12**
1"	1"5/16 12h JIC	**A3J-21-16**

PUSH ON series fittings

Conexiones PUSH ON
Embouts PUSH ON
Raccordi serie PUSH ON

BSP Swivel female 60° cone

Hembras giratorias rectas rosca BSP cono 60°

Femelle tournante gaz cyl BSP 60°

Femmina diritta BSP sede 60° Push-On



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**391000404**
3/8"	3/8" BSP	**391000606**
1/2"	1/2" BSP	**391000808**
5/8"	5/8" BSP	**391001010**
3/4"	3/4" BSP	**391001212**
1"	1" BSP	**391001616**

BSP Male 60° cone

Machos BSP 60°

Mâle BSP cône 60°

Maschio BSP 60° Push-On



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**391120404**
3/8"	3/8" BSP	**391120606**
1/2"	1/2" BSP	**391120808**
5/8"	5/8" BSP	**391121010**
3/4"	3/4" BSP	**391121212**
1"	1" BSP	**391121616**

JIC Swivel female 37° cone

Hembras giratorias rectas JIC 37°

Femelle tournante droite JIC cône 37°

Femmina diritta JIC 37° Push-On



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20 UNF	**391420704**
3/8"	9/16" 18 UNF	**391420906**
1/2"	3/4" 16 UNF	**391421208**
5/8"	7/8" 14 UNF	**391421410**
3/4"	1"1/16 12 UN	**391421712**
1"	1"5/16 12 UN	**391422116**

JIC 37° Male

Machos JIC 37°

Mâle JIC 37°

Maschio JIC 37° Push-On



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20 UNF	**391400704**
3/8"	9/16" 18 UNF	**391400906**
1/2"	3/4" 16 UNF	**391401208**
5/8"	7/8" 14 UNF	**391401410**
3/4"	1"1/16 12 UN	**391401712**
1"	1"5/16 12 UN	**391402116**

NPT Male

Machos rosca NPT

Mâle fixe NPT

Maschio conico NPT Push-On



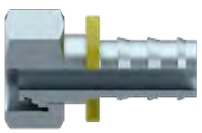
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1/4"	1/4" NPT	**391610404**
3/8"	3/8" NPT	**391610606**
1/2"	1/2" NPT	**391610808**
3/4"	3/4" NPT	**391611212**

Metric Swivel female 24° cone

Hembras giratorias rectas 24°

Femelle tournante droite 24°

Femmina diritta 24°+O'ring Push-On



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
1/4"	8	L	M14X1.5	**39804140804**
3/8"	12	L	M18X1.5	**39804181206**
1/2"	15	L	M22X1.5	**39804221508**
3/4"	22	L	M30X2	**39804302212**

24° Cone Male

Machos rosca métrica 24°

Mâle fixe 24°

Maschio sede 24° Push-On



DN	TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
1/4"	8	L	M14X1.5	**39203140804**
3/8"	12	L	M18X1.5	**39203181206**
1/2"	22	L	M22X1.5	**39203221508**
3/4"	30	L	M30X2	**39203302212**

High pressure 700 Bar fittings

Conexiones Alta presión (700 Bar)
Embouts haute pression 700 Bar
Raccordi altissima pressione (700 Bar)

Thermoplastic hose 700 bar

Manguera termoplástica 700 bar

Tuyau thermoplastique haute pression 700 bar

Tubo termoplastico 700 bar



DN	Referencia Part n°
1/4"	**MT70004**
3/8"	**MT70006**

Ferrules for thermoplastic hose 700 bar MT700 type

Casquillos manguera 700 bar tipo MT700

Jupes à sertir thermoplastique 700 bar type MT700

Boccole per tubo termoplastico 700 bar tipo MT700



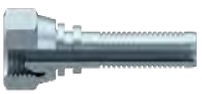
DN	Referencia Part n°
1/4"	**710120400**
3/8"	**710120600**

BSP Swivel female 60° cone

Hembra giratoria recta BSP 60°

Embout thermoplastique 700 bar femelle tournante gaz cyl BSP 60°

Femmina diritta BSP 60° termoplastico 700 bar



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**741000404**
3/8"	3/8" BSP	**741000606**

BSP Male parallel 60° cone

Macho BSP 60°

Embout thermoplastique 700 bar mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP 60° termoplastico 700 bar



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**741120404**
3/8"	3/8" BSP	**741120606**

NPT Male thread

Macho NPT

Embout thermoplastique 700 bar mâle fixe gaz conique NPT

Maschio NPT termoplastico 700 bar



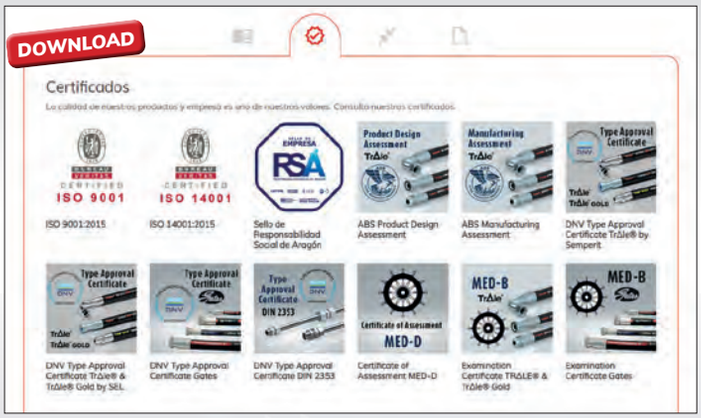
DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" NPT	**741610404**
1/4"	3/8" NPT	**741610604**
3/8"	3/8" NPT	**741610606**

TABLAS-PRENSADO-CERTIFICADOS
CHARTS-CRIMPING-CERTIFICATES

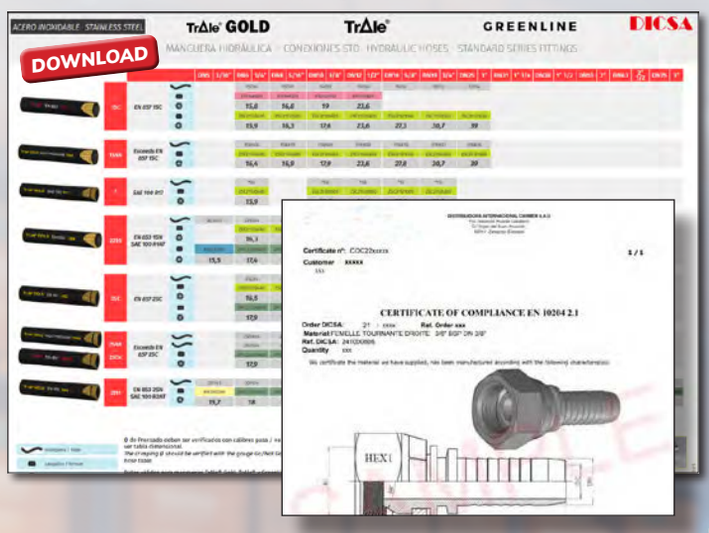
Certificado de Material Material Certificate



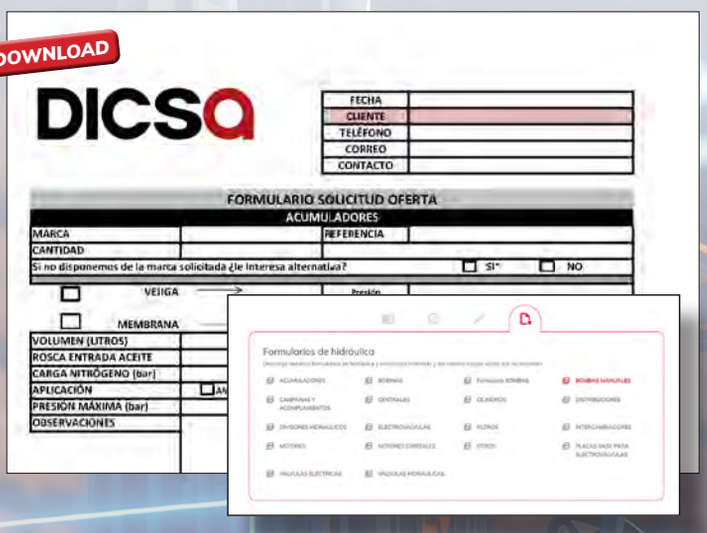
Certificados de Calidad Quality Certificates



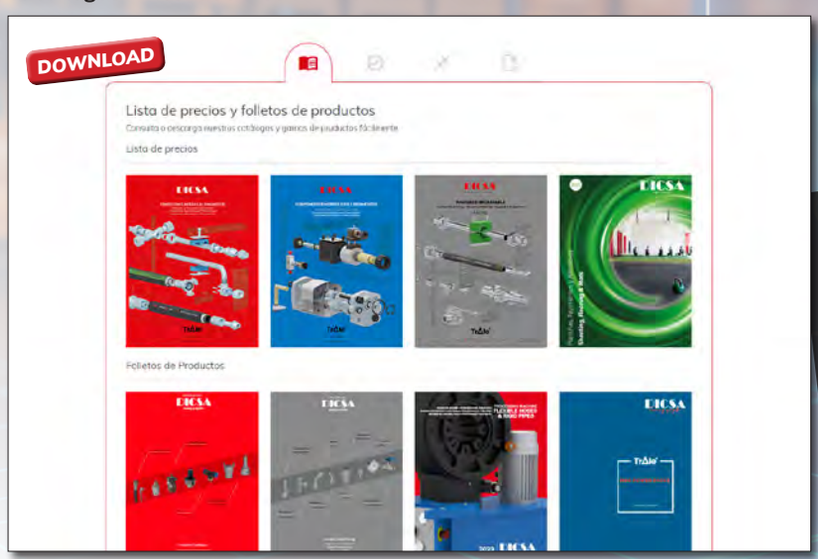
Tablas De Prensado Crimping Charts



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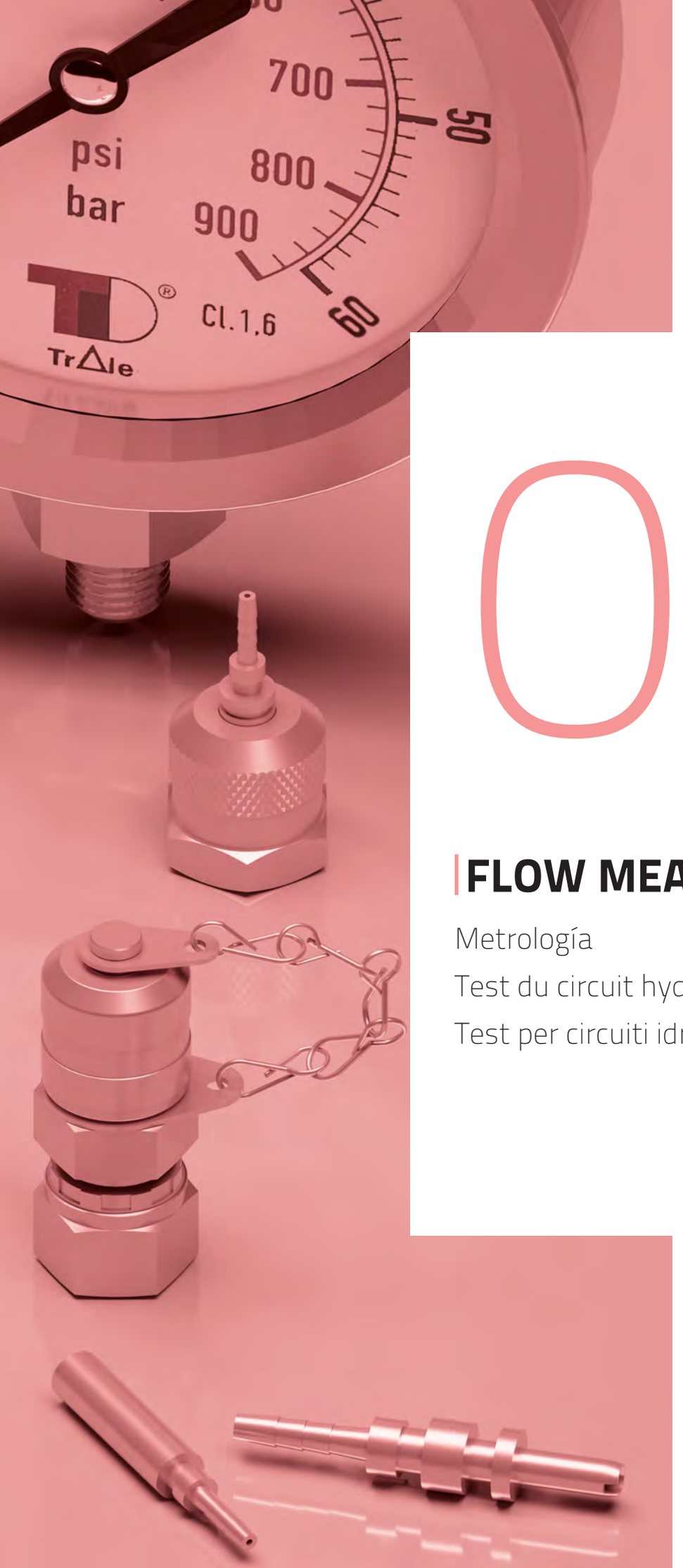
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03

FLOW MEASURING

Metrología

Test du circuit hydraulique

Test per circuiti idraulici

Micro-hose fittings

Conexiones Serie Micro-hose
Embouts manomètres
Raccordi per micro-tubi

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MT010

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55501



55506



55516



55504



55505



55515



5550795



55503



55507



55517



55509



55508



55513



55502



54000

Test couplings

Racores de control
Prises de pression
Prese di pressione

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MPL M


MPL

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MPR C/J


MPR G


MPR BSPT


MPR NPT


MPR M


MPR M CJ


MPR A


MPR TUB


MPR UNF


MPR TLM CM


MPR M CM


MPR CJ CM


MPR G CM


MPR DL CM


27C/28C

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MPR PT BSP


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FT299

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Pressure gauges ▪ Manómetros ▪ Manomètres ▪ Manometri | 116


MFI63...V


MFI63...-DB


MFI100...V


MFI100...-DB


MFI63...-DBSB


MFI63...-DBCA


ABRMFI


MFI63...V NPT


MFI63...-DB NPT


MFI100...V NPT


MFI CO


MANDIG63


MANDIG100

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VAC6304


MFI VA

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MFIVAC63...DB

Calibrated Manometers ▪ Manómetros Calibrados ▪ Manomètres calibrés ▪ Manometri calibrati | 119



MFI/MAN...CC

Check cases ▪ Maletines de control de presión ▪ Équipes de mesure ▪ Valigetta per rilevamento di pressione | 120


CBOXMED F


CBOX0001


CBOX0003


CBOX0002


CBOXSMART

Flow tester

Medidores de caudal
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Indicatori di flusso

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WPB6A6H

Flow tester 300-420 bar ▪ Caudalímetros 300-420 bar ▪ Débitmètres 300-420 bar ▪ Flussostati 300-420 bar | 121


FT5758


FT6068


FT5594

Micro-hose fittings

Conexiones Serie Micro-hose
Embouts manomètres
Raccordi per micro-tubi

Micro-Hose

Mangueras Minimess

Tuyaux Minimess

Micro-tubo per presa di pressione



Ø INT. Ø INNER	Referencia Part n°
2	**MT01002**

Micro-hose ferrules

Casquillo manguera Minimess

Jupe pour tuyau Minimess

Boccola per Micro-tubo



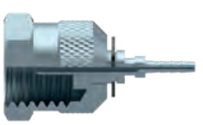
DN	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
2	5.5	8	**555010100**

Check Metric swivel female Micro-hose

Hembra giratoria de control

Embout femelle tournante de control Métrique Minimess

Presa di pressione femmina



DN	ROSCA THREAD	Referencia Part n°
2	M16X1.5	**555069521**
2	M16X2	**555069523**

90° Swivel female check coupling

Codo 90° hembra giratoria de control

Coude 90° prise de pression femelle tournante

Presa di pressione femmina 90° girevole



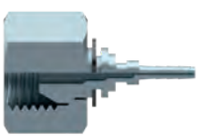
DN	ROSCA THREAD	Referencia Part n°
2	M16X2	**555169523**

Straight swivel female BSP 60° cone Micro-hose

Hembra giratoria recta BSP

Embout femelle tournante gaz cyl BSP 60° Minimess

Femmina girevole BSP 60° per microtubo



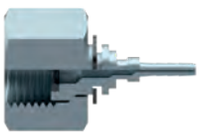
DN	ROSCA THREAD	Referencia Part n°
2	1/8" BSP	**555040202**
2	1/4" BSP	**555040404**
2	3/8" BSP	**555040606**

Swivel female flat seat with o'ring for manometer Micro-hose

Hembra asiento plano con junta manómetro

Embout femelle tournante fond plat + o'ring pour manomètre Minimess

Femmina sede piana con o'ring per manometro



DN	ROSCA THREAD	Referencia Part n°
2	1/4" BSP	**555050404**
2	1/2" BSP	**555050808**

90° Swivel female flat seat with o'ring for manometer

Codo 90° hembra asiento plano con junta manómetro

Coude 90° prise de pression femelle fond plat avec o'ring

Presa di pressione femmina 90° sede piana con o-ring per manometro



DN	ROSCA THREAD	Referencia Part n°
2	1/4" BSP	**555150404**

Metric swivel female with o'ring

Hembra giratoria Métrica con junta

Embout femelle tournante Métrique 24° pour raccord de control + o'ring minimess

Femmina metrica 24°+O'ring per microtubo



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
2	6L	M12X1.5	**555079510**
2	6S	M14X1.5	**555079511**
2	8L	M14X1.5	**555079512**
2	8S	M16X1.5	**555079523**
2	10L	M16X1.5	**555079525**

Straight Micro-hose check male

Macho de control

Embout mâle manomètre

Presa di pressione maschio



DN	Referencia Part n°
2	**555030325**

Metric standpipe Micro-hose

Espiga lisa Métrica

Embout lisse Métrique Minimess

Estremitá tubolare metrica per microtubo



DN	TUBO PIPE	Referencia Part n°
2	6	**555070600**
2	8	**555070800**

Micro-hose fittings

Conexiones Serie Micro-hose
Embouts manomètres
Raccordi per micro-tubi

90° Metric standpipe Micro-hose

Espiga a 90° lisa Métrica

Embout lisse coude 90° Métrique Minimess

Estremitá tubolare metrica 90° per microtubo



DN	TUBO PIPE	Referencia Part n°
2	6	**555170600**

Straight swivel female JIC 37° Micro-hose

Hembra giratoria recta JIC 37°

Embout femelle tournante JIC 37° Minimess

Femmina diritta JIC 37° per microtubo



DN	ROSCA THREAD	Referencia Part n°
2	7/16" 20h UNF	**555090700**
2	1/2" 20h UNF	**555090800**
2	9/16" 18h UNF	**555090900**

Metric Banjo Micro-hose

Orientable Métrico

Embout Banjo Métrique Minimess

Raccordo ad occhio metrico per microtubo



DN	Ø	Referencia Part n°
2	10	**555081000**

Male NPT

Macho NPT

Mâle NPT

Maschio NPT per microtubo



DN	ROSCA THREAD	Referencia Part n°
2	1/8" NPT	**555130200**

BSP Male

Macho BSP

Mâle BSP

Maschio BSP 60° per microtubo



DN	ROSCA THREAD	Referencia Part n°
2	1/8" BSP	**555020202**
2	1/4" BSP	**555020404**

Dust protector

Protector de polvo

Protecteur de poussière

Protezione per polvere



MATERIAL	Referencia Part n°
PLASTIC	**54000000P**

Test couplings

Racores de control
Prises de pression
Prese di pressione

Check coupling male metric thread (metallic cap)

Racor de control rosca Métrica DIN 3852 (tapón metálico)

Prise de pression métrique (capouchon métallique)

Presa di presione Metrica DIN 3852 (tappo metallico)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
M10X1	16x1.5	**MPL M 10X1 CM**

For other designs, please consult us */ Otras figuras, consultar /* Pour d'autres figures, consultez-nous */ Per altre figure, vi preghiamo di consultarci*

Check coupling BSP (metallic cap)

Racor de control rosca BSP (tapón metálico)

Prise de pression BSP (capouchon métallique)

Presa di pressione BSP (tappo metallico)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSP	16x1.5	**MPL 1/8 G CM**
1/4" BSP	16x1.5	**MPL 1/4 G CM**

For other designs, please consult us */ Otras figuras, consultar /* Pour d'autres figures, consultez-nous */ Per altre figure, vi preghiamo di consultarci*

Check coupling male thread BSP with captive seal (plastic cap)

Racor de control rosca BSP con junta (tapón plástico)

Prise de pression avec joint (capuchon plastique)

Presa di pressione BSP con guarnizione (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSP	16x2	**MPR 1/8 C/J**
1/4" BSP	16x2	**MPR 1/4 C/J**
3/8" BSP	16x2	**MPR 3/8 C/J**
1/2" BSP	16x2	**MPR 1/2 C/J**

Check coupling male thread BSP (plastic cap)

Racor de control rosca BSP (tapón plástico)

Prise de pression (capuchon plastique)

Presa di pressione BSP (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSP	16x2	**MPR 1/8 G**
1/4" BSP	16x2	**MPR 1/4 G**
3/8" BSP	16x2	**MPR 3/8 G**
1/2" BSP	16x2	**MPR 1/2 G**

Check coupling male BSP tapered (plastic cap)

Racor de control rosca cónica BSPT (tapón plástico)

Prise de pression BSPT (capuchon plastique)

Presa di pressione conica BSPT (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSPT	16x2	**MPR 1/8 BSPT**
1/4" BSPT	16x2	**MPR 1/4 BSPT**
3/8" BSPT	16x2	**MPR 3/8 BSPT**

Check coupling male thread NPT (plastic cap)

Racor de control rosca NPT (tapón plástico)

Prise de pression NPTF (capuchon plastique)

Presa di pressione NPT (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" NPT	16x2	**MPR 1/8 NPT**
1/4" NPT	16x2	**MPR 1/4 NPT**
3/8" NPT	16x2	**MPR 3/8 NPT**

Check coupling male metric thread (plastic cap)

Racor de control rosca Métrica DIN 3852 (tapón plástico)

Prise de pression métrique DIN 3852 (capuchon plastique)

Presa di pressione Metrica DIN 3852 (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
M10X1	16x2	**MPR M10X1**
M12X1.5	16x2	**MPR M12X1.5**
M14X1.5	16x2	**MPR M14X1.5**
M16X1.5	16x2	**MPR M16X1.5**

Check coupling male metric thread + o´ring (plastic cap)

Racor de control macho Métrico con junta (Tapón plastico)

Prise de pression métrique avec o´ring (capuchon plastique)

Presa di pressione metrica con guarnizione (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
M10x1	M16X2	**MPR M10X1 C/J**
M12x1.5	M16X2	**MPR M12X1.5 C/J**
M14x1.5	M16X2	**MPR M14X1.5 C/J**
M16x1.5	M16X2	**MPR M16X1.5 C/J**

Test couplings

Racores de control
Prises de pression
Prese di pressione

Check coupling male metric thread (plastic cap)

Racor de control rosca Métrica (tapón plástico)

Prise de pression métrique (capuchon plastique)

Presa di pressione Metrica (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
M8X1	16x2	**MPR A 8X1**
M10X1	16x2	**MPR A 10X1**
M10X1.25	16x2	**MPR A 10X1.25**

Check coupling male metric tubular (plastic cap)

Racor de control tubular Métrico (tapón plástico)

Prise de pression avec embout lisse (capuchon plastique)

Presa di pressione con tubolare Metrico (tappo plastica)



TUBO PIPE	DESCRIPCION DESCRIPTION	Referencia Part n°
6	16x2	**MPR TUB.6**
8	16x2	**MPR TUB.8**
10	16x2	**MPR TUB.10**
12	16x2	**MPR TUB.12**
15	16x2	**MPR TUB.15**

Check coupling male thread UNF (plastic cap)

Racor de control rosca SAE - UNF (tapón plástico)

Prise de pression filetage SAE/UNF (capuchon plastique)

Presa di controllo SAE - UNF (tappo plastica)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
7/16" 20h UNF	16x2	**MPR 7/16 UNF**
1/2" 20h UNF	16x2	**MPR 1/2 UNF**
9/16" 18h UNF	16x2	**MPR 9/16 UNF**

Check coupling Metric swivel female + o´ring (metallic cap)

Racor de control hembra giratoria Métrica c/j (tapón metálico)

Prise de pression femelle tournante Métrique + o´ring (capouchon métallique)

Presa di pressione femmina girevole Metrica con o'ring (tappo metallico)



TUBO PIPE	ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
6L	M12X1.5	16x2	**MPR TLM 6L CM**
8L	M14X1.5	16x2	**MPR TLM 8L CM**
10L	M16X1.5	16x2	**MPR TLM 10L CM**
12L	M18X1.5	16x2	**MPR TLM 12L CM**
15L	M22X1.5	16x2	**MPR TLM 15L CM**

For other dimensions, please consult us / *Otras medidas, consultar* / Pour d'autres dimensions, consultez-nous / *Per altre dimensioni, vi preghiamo di consultarci*

Check coupling metric male + o´ring (metallic cap)

Racor de control macho Métrico con junta (tapón metálico)

Prise de pression mâle + o´ring (capouchon métallique)

Presa di pressione maschio Metrico con o'ring (tappo metallico)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
M10X1	16x2	**MPR M 10X1 CM**
M12X1.5	16x2	**MPR M 12X1.5 CM**

Check coupling BSP with o'ring (metallic cap)

Racor de control rosca BSP con junta tórica (tapón metálico)

Prise de pression BSP avec o'ring (capouchon métallique)

Presa di pressione BSP con o-ring (tappo metallico)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSP	16x2	**MPR 1/8 C/J CM**
1/4" BSP	16x2	**MPR 1/4 C/J CM**

Check coupling BSP (metallic cap)

Racor de control rosca BSP (tapón metálico)

Prise de pression BSP (capouchon métallique)

Presa di pressione BSP (tappo metallico)



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/8" BSP	16x2	**MPR 1/8 G CM**
1/4" BSP	16x2	**MPR 1/4 G CM**

Halk-way check coupling (metallic cap)

Racor de control intermedio (tapón metálico)

Prise de pression intermédiaire (capouchon métallique)

Presa di pressione intermedio (tappo metallico)



TUBO PIPE	DESCRIPCION DESCRIPTION	Referencia Part n°
6L	16x2	**MPR DL 6 CM**
8L	16X2	**MPR DL 8 CM**
10L	16x2	**MPR DL 10 CM**
12L	16x2	**MPR DL 12 CM**
15L	16x2	**MPR DL 15 CM**

Protective cap - check coupling for manometer

Capuchón protector toma de presión

Capuchon Minimess

Cappuccio di protezione per presa di pressione



MATERIAL	Referencia Part n°
CARBON STEEL	**27CA000C01**
PLASTIC	**28CP0000**

Test couplings

Racores de control
Prises de pression
Prese di pressione

Check coupling BSP bulkhead for pressure gauge

Conex. manómetro-pasatabiques BSP

Prise de pression passe cloison sans capouchon

Raccordo Manometro - passaparete maschio BSP



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/4" BSP	M16X2	**MPR PT 1/4 BSP**
1/2" BSP	M16X2	**MPR PT 1/2 BSP**

Check coupling for pressure gauge

Conex. manómetro - toma de control

Raccord de contrôle direct à manomètre sans capouchon

Raccordo manometro - presa di pressione



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/4" BSP	M16X2	**MPD 1/4 BSP**
1/2" BSP	M16X2	**MPD 1/2 BSP**

Check coupling 90° BSP swivel female for manometer

Conex. manómetro-hembra 90° BSP

Raccord de contrôle 90° orientable sans capouchon direct à manomètre

Raccordo manometro - femmina a 90° BSP



ROSCA THREAD	DESCRIPCION DESCRIPTION	Referencia Part n°
1/4" BSP	M16X2	**MPD 90 1/4 BSP**
1/2" BSP	M16X2	**MPD 90 1/2 BSP**

Male-Male check coupling for manometer

Conex. manómetro M-M

Prise de pression manomètre Mâle-Mâle

Adattatore M-M presa di pressione per manometro



ROSCA THREAD			Referencia Part n°
M16X1.5	M16X1.5		**MPU 16X1.5**
M16X2	M16X1.5		**MPU 16X2**
M16X2	M16X2	NEW	**MPU 16x2-16x2**

Metric check coupling for manometer

Conex. Métrica para manómetros

Prise de contrôle métrique pour manomètre

Presa de pressione metrica per manometro



TUBO PIPE	ROSCA THREAD	Referencia Part n°
8S	M16X1.5	**MPR PT 16X1.5**
10S	M18X1.5	**MPR PT 18X1.5**

Test couplings

Racores de control
Prises de pression
Prese di pressione

Pressure Gauge Protector (in-line) FM-SF straight

Protector de manómetro en línea MF-TL recto

Isolateur de manomètre (en ligne) MF-FT droit

Esclusore per manometro in linea M-F gir. diritto



ROSCA THREAD		PRESIÓN MAX. (bar) MAX. PRESSURE (bar)	Referencia Part n°	$
1/4" BSP	1/4" BSPT	350	**FT29004**	*
1/2" BSP	1/2" BSPT	350	**FT29008**	*

See prices in components catalogue */ Ver precios en catálogo componentes /* Voir les prix dans le composant catalogue */ Vedere prezzi nel catalogo Componenti*

Pressure Gauge Protector (in-line) FM-SF 90°

Protector de manómetro en línea MF-TL 90°

Isolateur de manomètre (en ligne) MF-FT 90°

Esclusore per manometro in linea M-F gir. 90°



ROSCA THREAD		PRESIÓN MAX. (bar) MAX. PRESSURE (bar)	Referencia Part n°	$
1/4" BSP	1/4" BSPT	350	**FT29104**	*

See prices in components catalogue */ Ver precios en catálogo componentes /* Voir les prix dans le composant catalogue */ Vedere prezzi nel catalogo Componenti*

Pressure Gauge Adaptor (in-line) FM-SF

Adaptador para manómetro en línea MF-TL

Adapteur pour Manomètre (en ligne) MF-FT

Adattatore per manometro in linea M-F gir.



ROSCA THREAD		Referencia Part n°	$
1/4" BSP	1/2" BSPT	**FT29942**	*
1/4" BSP	1/4" BSPT	**FT29944**	*

See prices in components catalogue */ Ver precios en catálogo componentes /* Voir les prix dans le composant catalogue */ Vedere prezzi nel catalogo Componenti*

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Pressure gauge DN 63 vertical connection with glycerin (1/4" BSP)

Manómetro DN 63 vertical con glicerina (1/4" BSP)

Manomètre DN 63 sortie verticale avec glycérine (1/4" BSP)

Manometro DN 63 radiale a bagno di glicerina (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-1	**MFI6304001V**
1/4" BSP	0-2.5	**MFI63042.5V**
1/4" BSP	0-4	**MFI6304004V**
1/4" BSP	0-6	**MFI6304006V**
1/4" BSP	0-10	**MFI6304010V**
1/4" BSP	0-12	**MFI6304012V**
1/4" BSP	0-16	**MFI6304016V**
1/4" BSP	0-20	**MFI6304020V**
1/4" BSP	0-25	**MFI6304025V**
1/4" BSP	0-40	**MFI6304040V**
1/4" BSP	0-60	**MFI6304060V**
1/4" BSP	0-100	**MFI6304100V**
1/4" BSP	0-160	**MFI6304160V**
1/4" BSP	0-250	**MFI6304250V**
1/4" BSP	0-315	**MFI6304315V**
1/4" BSP	0-400	**MFI6304400V**
1/4" BSP	0-600	**MFI6304600V**
1/4" BSP	0-1000	**MFI63041000V**

Pressure gauge DN 63 rear connection with glycerin (1/4" BSP)

Manómetro DN 63 dorsal con glicerina (1/4" BSP)

Manomètre DN 63 sortie arrière avec glycérine (1/4" BSP)

Manometro DN 63 assiale flangiato a bagno di glicerina (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-1	**MFI6304001-DB**
1/4" BSP	0-2.5	**MFI63042.5-DB**
1/4" BSP	0-4	**MFI6304004-DB**
1/4" BSP	0-6	**MFI6304006-DB**
1/4" BSP	0-10	**MFI6304010-DB**
1/4" BSP	0-12	**MFI6304012-DB**
1/4" BSP	0-16	**MFI6304016-DB**
1/4" BSP	0-20	**MFI6304020-DB**
1/4" BSP	0-25	**MFI6304025-DB**
1/4" BSP	0-40	**MFI6304040-DB**
1/4" BSP	0-60	**MFI6304060-DB**
1/4" BSP	0-100	**MFI6304100-DB**
1/4" BSP	0-160	**MFI6304160-DB**
1/4" BSP	0-250	**MFI6304250-DB**
1/4" BSP	0-315	**MFI6304315-DB**
1/4" BSP	0-400	**MFI6304400-DB**
1/4" BSP	0-600	**MFI6304600-DB**

Pressure gauge DN 100 vertical connection with glycerin (1/2" BSP)

Manómetro DN 100 vertical con glicerina (1/2" BSP)

Manomètre DN 100 sortie verticale avec glycérine (1/2" BSP)

Manometro DN 100 radiale a bagno di glicerina (1/2" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/2" BSP	0-1	**MFI10008001V**
1/2" BSP	0-2.5	**MFI1000802.5V**
1/2" BSP	0-4	**MFI10008004V**
1/2" BSP	0-6	**MFI10008006V**
1/2" BSP	0-10	**MFI10008010V**
1/2" BSP	0-12	**MFI10008012V**
1/2" BSP	0-16	**MFI10008016V**
1/2" BSP	0-20	**MFI10008020V**
1/2" BSP	0-25	**MFI10008025V**
1/2" BSP	0-40	**MFI10008040V**
1/2" BSP	0-60	**MFI10008060V**
1/2" BSP	0-100	**MFI10008100V**
1/2" BSP	0-160	**MFI10008160V**
1/2" BSP	0-250	**MFI10008250V**
1/2" BSP	0-315	**MFI10008315V**
1/2" BSP	0-400	**MFI10008400V**
1/2" BSP	0-600	**MFI10008600V**

Pressure gauge DN 100 rear connection with glycerin (1/2" BSP)

Manómetro DN 100 dorsal con glicerina (1/2" BSP)

Manomètre DN 100 sortie arrière avec glycérine (1/2" BSP)

Manometro DN 100 assiale flangiato a bagno di glicerina (1/2" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/2" BSP	0-1	**MFI10008001-DB**
1/2" BSP	0-2.5	**MFI100082.5-DB**
1/2" BSP	0-4	**MFI10008004-DB**
1/2" BSP	0-6	**MFI10008006-DB**
1/2" BSP	0-10	**MFI10008010-DB**
1/2" BSP	0-16	**MFI10008016-DB**
1/2" BSP	0-25	**MFI10008025-DB**
1/2" BSP	0-40	**MFI10008040-DB**
1/2" BSP	0-60	**MFI10008060-DB**
1/2" BSP	0-100	**MFI10008100-DB**
1/2" BSP	0-160	**MFI10008160-DB**
1/2" BSP	0-250	**MFI10008250-DB**
1/2" BSP	0-315	**MFI10008315-DB**
1/2" BSP	0-400	**MFI10008400-DB**
1/2" BSP	0-600	**MFI10008600-DB**

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Pressure gauge DN 63 rear connection without flange, with glycerin (1/4" BSP)

Manómetro DN 63 dorsal sin brida, con glicerina (1/4" BSP)
Manomètre DN 63 sortie arrière sans bride, avec glycérine (1/4" BSP)
Manometro DN 63 assiale, a bagno di glicerina (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-1	**MFI6304001-DBSB**
1/4" BSP	0-2.5	**MFI63042.5-DBSB**
1/4" BSP	0-4	**MFI6304004-DBSB**
1/4" BSP	0-6	**MFI6304006-DBSB**
1/4" BSP	0-10	**MFI6304010-DBSB**
1/4" BSP	0-12	**MFI6304012-DBSB**
1/4" BSP	0-16	**MFI6304016-DBSB**
1/4" BSP	0-20	**MFI6304020-DBSB**
1/4" BSP	0-25	**MFI6304025-DBSB**
1/4" BSP	0-40	**MFI6304040-DBSB**
1/4" BSP	0-60	**MFI6304060-DBSB**
1/4" BSP	0-100	**MFI6304100-DBSB**
1/4" BSP	0-160	**MFI6304160-DBSB**
1/4" BSP	0-250	**MFI6304250-DBSB**
1/4" BSP	0-315	**MFI6304315-DBSB**
1/4" BSP	0-400	**MFI6304400-DBSB**
1/4" BSP	0-600	**MFI6304600-DBSB**

Check availability. It is also available with DN 100 */ Consultar disponibilidad. Posibilidad de modelo con DN 100 /* Disponibilité à consulter / Possibilité aussi en DN100 */ Richiedere disponibilità / Possibilità del modello con DN 100*

Pressure gauge DN 63 rear connection without flange with clamp, with glycerin (1/4" BSP)

Manómetro DN 63 dorsal s/brida c/abraz, con glicerina (1/4" BSP)
Manomètre DN63 sortie arrière avec glycérine, collier de fixation sans collerette
Manometro DN 63 assiale con collare, con glicerina /1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-6	**MFI6304006-DBCA**
1/4" BSP	0-10	**MFI6304010-DBCA**
1/4" BSP	0-16	**MFI6304016-DBCA**
1/4" BSP	0-40	**MFI6304040-DBCA**
1/4" BSP	0-60	**MFI6304060-DBCA**
1/4" BSP	0-100	**MFI6304100-DBCA**
1/4" BSP	0-160	**MFI6304160-DBCA**
1/4" BSP	0-250	**MFI6304250-DBCA**
1/4" BSP	0-400	**MFI6304400-DBCA**

Check availability. It is also available with DN 100 */ Consultar disponibilidad. Posibilidad de modelo con DN 100 /* Disponibilité à consulter / Possibilité aussi en DN100 */ Richiedere disponibilità / Possibilità del modello con DN 100*

DN 63 / DN100 rear connection pressure gauge clamp

Abrazadera para manómetro DN 63 / DN 100 dorsal
Collier pour manomètre DN 63 / DN100 sortie arrière
Collare per manometro DN 63 / DN100 assiale flangiato



DESCRIPCION DESCRIPTION	Referencia Part n°
CLAMP (63mm)	**ABRMFI63**
CLAMP (100mm)	**ABRMFI100**

Check availability. It is also available with DN 100 */ Consultar disponibilidad. Posibilidad de modelo con DN 100 /* Disponibilité à consulter / Possibilité aussi en DN100 */ Richiedere disponibilità / Possibilità del modello con DN 100*

Pressure gauge DN 63 vertical connection with glycerin (1/4" NPT)

Manómetro DN 63 vertical con glicerina (1/4" NPT)
Manomètre DN 63 sortie verticale avec glycérine (1/4" NPT)
Manometro DN 63 radiale a bagno di glicerina (1/4" NPT)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" NPT	0-10	**MFI6304010V NPT**
1/4" NPT	0-16	**MFI6304016V NPT**
1/4" NPT	0-25	**MFI6304025V NPT**
1/4" NPT	0-60	**MFI6304060V NPT**
1/4" NPT	0-160	**MFI6304160V NPT**
1/4" NPT	0-250	**MFI6304250V NPT**
1/4" NPT	0-400	**MFI6304400V NPT**
1/4" NPT	0-700	**MFI6304700V NPT**

Pressure gauge DN 63 rear connection with glycerin (1/4" NPT)

Manómetro DN 63 dorsal con glicerina (1/4" NPT)
Manomètre DN 63 sortie arrière avec glycérine (1/4" NPT)
Manometro DN 63 assiale flangiato a bagno di glicerina (1/4" NPT)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" NPT	0-10	**MFI6304010-DB NPT**
1/4" NPT	0-16	**MFI6304016-DB NPT**
1/4" NPT	0-25	**MFI6304025-DB NPT**
1/4" NPT	0-60	**MFI6304060-DB NPT**
1/4" NPT	0-160	**MFI6304160-DB NPT**
1/4" NPT	0-250	**MFI6304250-DB NPT**
1/4" NPT	0-400	**MFI6304400-DB NPT**

Check availability. It is also available with DN 100 */ Consultar disponibilidad. Posibilidad de modelo con DN 100 /* Disponibilité à consulter / Possibilité aussi en DN100 */ Richiedere disponibilità / Possibilità del modello con DN 100*

Pressure gauge DN 100 vertical connection with glycerin (1/2" NPT)

Manómetro DN 100 vertical con glicerina (1/2" NPT)
Manomètre DN 100 sortie verticale avec glycérine (1/2" NPT)
Manometro DN 100 radiale a bagno di glicerina (1/2" NPT)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/2" NPT	0-10	**MFI10008010V NPT**
1/2" NPT	0-25	**MFI10008025V NPT**
1/2" NPT	0-60	**MFI10008060V NPT**
1/2" NPT	0-250	**MFI10008250V NPT**
1/2" NPT	0-400	**MFI10008400V NPT**
1/2" NPT	0-600	**MFI10008600V NPT**

Pressure gauge in colours rear connection (1/8" BSPT)

Manómetro de colores dorsal (1/8" BSPT)
Manomètre à couleurs sortie arrière avec glycérine (1/8" BSPT)
Manometro a colori assiale flangiato (1/8" BSPT)



ESCALA (bar) SCALE (bar)		Referencia Part n°
0-3	NEW	**MFI CO 03**
0-6		**MFI CO 06**

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Pressure gauge DN63 vertical connection with glycerin (1/4" BSP)

Manómetro digital DN63vertical (1/4" BSP)

Manomètre digital DN 63 sortie verticale (1/4" BSP)

Manometro digitale DN63 (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0+600	**MANDIG63V**

Digital pressure gauge DN100 vertical connection (1/2" BSP)

Manómetro digital DN100 vertical (1/2" BSP)

Manomètre digital DN 100 sortie verticale (1/2" BSP)

Manometro digitale DN100



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/2" BSP	0-1000	**MANDIG100V**

Vacuum gauge DN 63 with glycerin (1/4" BSP)

Vacuómetro DN 63 con glicerina (1/4" BSP)

Vacuomètre DN 63 avec glicerine (1/4" BSP)

Vacuometro DN 63 a bagno di glicerina (1/4" BSP)



ESCALA (bar) SCALE (bar)	Referencia Part n°
- 1 +0	**VAC6304-01I**

Vacuum gauges in colours rear connection (1/8" BSP)

Vacuómetro de colores dorsal (1/8" BSP)

Vacuomètre à couleurs sortie arrière (1/8" BSP)

Vacuometro a colori assiale flangiato (1/8" BSP)



ESCALA (bar) SCALE (bar)	Referencia Part n°
- 1 +0	**MFI VA 01**

Temperature- pressure gauge DN 63 vertical connection (1/4" BSP)

Termomanómetro DN 63 vertical (1/4" BSP)

Thermo-manomètre DN63 sortie vertical (1/4" BSP)

Termomanometro DN 63 verticale (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-4	**MFIT6304004V**
1/4" BSP	0-16	**MFIT6304016V**
1/4" BSP	0-40	**MFIT6304040V**

Temp: 0-120ºC / *Temp: 0-120ºC* / Temp: 0-120ºC / *Temp: 0-120ºC*

Temperature- pressure gauge DN 63 rear connection (1/4" BSP)

Termomanómetro DN 63 dorsal (1/4" BSP)

Thermo-manomètre DN63 sortie arrière (1/4" BSP)

Termomanometro DN 63 assiale (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	0-4	**MFIT6304004-DB**
1/4" BSP	0-16	**MFIT6304016-DB**
1/4" BSP	0-40	**MFIT6304040-DB**

Temp: 0-120ºC / *Temp: 0-120ºC* / Temp: 0-120ºC / *Temp: 0-120ºC*

Manovacuometer DN 63 vertical connection with glycerin (1/4" BSP)

Manovacuómetro DN 63 vertical con glicerina (1/4" BSP)

Manovacuomètre DN 63 sortie vertical avec glycérine (1/4" BSP)

Manovacuometro DN 63 verticale con glicerina (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	- 1 +3	**MFIVAC6304003V**
1/4" BSP	- 1 +5	**MFIVAC6304005V**
1/4" BSP	- 1 +15	**MFIVAC6304015V**

Manovacuometer DN 63 rear connection with glycerin (1/4" BSP)

Manovacuómetro DN 63 dorsal con glicerina (1/4" BSP)

Manovacuomètre DN 63 sortie arrière avec glycérine (1/4" BSP)

Manovacuometro DN 63 assiale con glicerina (1/4" BSP)



ROSCA THREAD	ESCALA (bar) SCALE (bar)	Referencia Part n°
1/4" BSP	- 1 +3	**MFIVAC6304003-DB**
1/4" BSP	- 1 +5	**MFIVAC6304005-DB**
1/4" BSP	- 1 +15	**MFIVAC6304015-DB**

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Calibrated Manometers

Manómetros Calibrados

Manomètres calibrés

Manometri calibrati





ROSCA THREAD	ESCALA (bar) SCALE (bar)		Referencia Part n°
1/4" BSP	0-6		**MFI6304006VCC**
1/4" BSP	0-10		**MFI6304010VCC**
1/4" BSP	0-16		**MFI6304016VCC**
1/4" BSP	0-25		**MFI6304025VCC**
1/4" BSP	0-40		**MFI6304040VCC**
1/4" BSP	0-60		**MFI6304060VCC**
1/4" BSP	0-100		**MFI6304100VCC**
1/4" BSP	0-160		**MFI6304160VCC**
1/4" BSP	0-250		**MFI6304250VCC**
1/4" BSP	0-315		**MFI6304315VCC**
1/4" BSP	0-400		**MFI6304400VCC**
1/4" BSP	0-600		**MFI6304600VCC**
1/4" BSP	0-250		**MFI6304250-DBCC**
1/4" BSP	0-400		**MFI6304400-DBCC**
1/2" BSP	0-1		**MFI10008001-DBCC**
1/2" BSP	0-400		**MFI10008400-DBCC**
1/4" BSP	0-600	NEW	**MANDIG63VCC**

Other manometers on request. */ Otros manómetros bajo consulta.* / Autres manomètres sur demande. */ Altri manometri su richiesta.*

Pressure and vacuum gauges

Instrumentos de medición
Manomètres et vacuomètres
Manometri e vacuometri

Check cases (0 pressure gauge)

Maletín medida de presión (0 manómetros)

Coffre de mesure (0 manomètre)

Valigetta misurazione di pressione (0 manometro)



TAMAÑO SIZE	Referencia Part n°
320x280x119	**CBOXMEDF**

Check case 2 pressure gauge + accessories type 1

Maletín dos manómetros + accesorios tipo 1

Coffre 2 manomètres + accessoires type 1

Valigetta con due manometri + accessori tipo 1



TAMAÑO SIZE	ESCALA (bar) SCALE (bar)	Referencia Part n°
320X280X119	160/315	**CBOX0001**

Check case 1 digital pressure gauge + accessories type 2

Maletín un manómetro digital + accesorios tipo 2

Coffre 1 manomètre digital + accessoires type 2

Valigetta con uno manometri digitale+ accessori tipo 2



TAMAÑO SIZE	ESCALA (bar) SCALE (bar)	Referencia Part n°
320x280x119	0-1000	**CBOX0003**

Check case 3 pressure gauge + accessories type 2

Maletín tres manómetros + accesorios tipo 2

Coffre 3 manomètres + accessoires type 2

Valigetta con tre manometri + accessori tipo 2



TAMAÑO SIZE	ESCALA (bar) SCALE (bar)	Referencia Part n°
320x280x119	100/250/400	**CBOX0002**

Check case 3 pressure transducers 50/200/400 bar

Maletín 3 transductores de presión 50/200/400 bar

Coffre 3 transducteurs de pression 50/200/400 bar

Valigetta 3 trasduttori di pressione 50/200/400 bar



Tamaño Size	Escala (bar) Scale (bar)	Referencia Part n°
320X280X119	50/200/400 BAR	**CBOXSMART**



CBOX0001



CBOX0002



CBOX0003



CBOXSMART

2 MANÓMETROS 1/4:	3 MANÓMETROS 1/4	1 MANÓMETROS DIG.	3 TRANSDUCT.
0-160 0-315	0-100 0-250 0-400	0-1000	0-50 0-200 0-400

ACCESORIOS TIPO 2:	ACCESORIOS TIPO 2:
1 MPR 1/4 C/J 1 MPR 3/8 C/J 1 MPR 1/4 NPT 1 MPR A 10X1 1 MPD 1/4 BSP 1 MPD 1/2 BSP 1 CAPUCHÓN ACERO 1 MPD 90 1/4 BSP 1 LATIGUILLO MINIMEX TL-TL 16X2 1.5 MTS	1 MPR 1/4 C/J 1 MPR 3/8 C/J 1 MPR 1/4 NPT 1 MPR A 10X1 1 MPD 1/4 BSP 1 MPD 1/2 BSP 1 CAPUCHÓN ACERO 1 MPR PT 1/4 BSP 1 LATIGUILLO MINIMEX TL-TL 16X2 1 MTS 1 LATIGUILLO MINIMEX TL-TL 16X2 2 MTS 1 MPR 7/16 UNF 1 MPR 9/16 UNF 1 MPR TLM 122 CM 1 MPR 3/8 NPT



Flow tester

Medidores de caudal
Débitmètres
Indicatori di flusso

Flow tester type 3-3/4" BSP

Caudalímetro 250 bar - Tipo 3 - 3/4" BSP

Débitmètre 250 bar type 3-3/4" BSP

Flussostato 250 bar tipo 3-3/4" BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
0-56	**WPB3A6HT15**

Flow tester type 5-1 1/2" BSP

Caudalímetro 250 bar - Tipo 5 - 1 1/2" BSP

Débitmètre 250 bar type 5-1 1/2" BSP

Flussostato 250 bar tipo 5-1 1/2" BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
75-550	**WPB5A6HY99**

Flow tester type 6-1 1/4"

Caudalímetro 250 bar - Tipo 6 - 1 1/4" BSP

Débitmètre 250 bar type 6-1 1/4" BSP

Flussostato 250 bar tipo 6-1 1/4" BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
20-280	**WPB5A6HW75**

Flow tester 420 bar Type 57 - 3/4" BSP

Caudalímetro 420 bar - Tipo 57 - 3/4" BSP

Débitmètre 420 bar Type 57 - 3/4" BSP

Flussostato 420 bar Tipo 57 - 3/4" BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
2 - 30	**FT5758-01**
2 - 60	**FT5758-02**
4 - 120	**FT5758-03**

Flow tester 350 bar Type 60 - 1" 1/2 BSP

Caudalímetro 350 bar - Tipo 60 - 1" 1/2 BSP

Débitmètre 350 bar Type 60 - 1" 1/2 BSP

Flussostato 350 bar Tipo 60 - 1" 1/2 BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
10-200	**FT6068-01**
20-400	**FT6068-03**

Flow tester 420 bar with box - 1" BSP

Caudalímetro 420 bar - con caja - 1" BSP

Débitmètre 420 bar avec boîte - 1" BSP

Flussostato 420 bar con cassa - 1" BSP



ESCALA (l/min) SCALE (l/min)	Referencia Part n°
10-120	**FT5594-03**
10-200	**FT5594-09**

Equipment for flexible hoses 190

Máquinas tratamiento tubo flexible
Machines pour le montage des flexibles
Macchine per l'assemblaggio tubi flessibili



04

EQUIPMENT FOR FLEXIBLE HOSES

Máquinas tratamiento tubo flexible

Machines pour le montage des flexibles

Macchine per l’assemblaggio tubi flessibili

CRIMPING MACHINES

Prensas
Pressen
Presses

MANGUERA HIDRÁULICA · HYDRAULIC HOSES

MANUALES · MANUAL

PM 18 6J N

80 T | +20 mm | 59 mm | 28 kg.



1" *2SP*
3/4" *4SP*
1/2" *6SP*

PM16-8J

100 T | +20 mm | 59 mm | 25 kg.



1" *3SP*

PM16 ELBOW-8J

100 T | +20 mm | 59 mm | 25 kg.



1" *3SP*

die set

PM16-SPEED-8J

100 T | +20 mm | 59 mm | 25 kg.



1" *3SP*

PM18F-9J

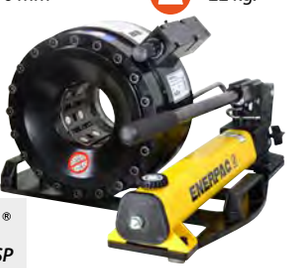
120 T | +20 mm | 65 mm | 22 kg.



1" *4SP*

PM22-9J

140 T | +25 mm | 110 mm | 22 kg.



1"1/4 *4SP*

PM22P-9J

140 T | +20 mm | 110 mm | 55 kg.



1"1/4 *4SP*

ELÉCTRICAS · ELECTRICAL

PE 28 9J NT

170 T | +26 mm | 110 mm



1"1/4 *4SP*

PE 38 15J NT

220 T | +32 mm | 130 mm



2" *4 SP*
1" *6SP*

PE 50 17J NT

420 T | +32 mm | 130 mm



2" *6 SP*



SE 28 5J N/10J N

137 T | +28 mm | 100 mm



1"1/4 *4SP*

PE 38 12 J N

240 T | +38 mm | 118 mm



2" *4 SP*
1" *6SP*

PE 58 14J N | PE 58 14J 5.5 N

350 T | +54 mm | 180 mm



2" *6 SP*
3" *2 SP*

CUTTING MACHINES

Cortadoras
Schneidemaschinen und Zubehör
Trongommeuse et Accessoires

MANGUERA HIDRÁULICA · HYDRAULIC HOSES

ELÉCTRICAS · ELECTRICAL

CHMT-20 N

- Ø Max. 50mm
- 2,2 Kw
- Ø 250 mm



1"1/4 *4SP*

CHM4-32 N

- Ø Max. 75mm
- 3 Kw
- Ø 250 mm



2" *4SP*

CHM4-32 N2

- Ø Max. 75mm
- 4 Kw
- Ø 300 mm



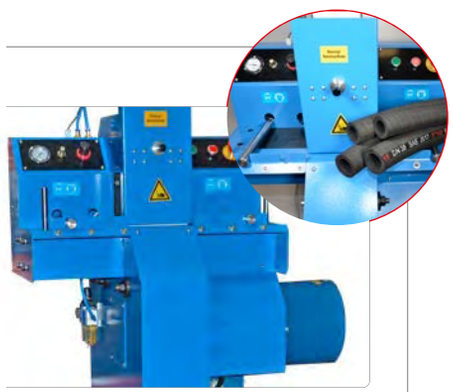
2" *4SH*

CHM6-32 N

- Ø Max. 125mm
- 5,5 Kw
- Ø 520 mm



2" *6SP*
2" *IND*





Disponibles múltiples perfiles de discos
Available several profiles blades

PORTARROLLOS, EXPOSITORES Y ENROLLADORES · REEL HOSE, ROLL HOLDERS AND EXHIBITORS

ROLLER



S.S 316

PRO7

Carga máx. recomendada / bandeja: 70 Kg.

Carga total recomendada: 490 Kg.

Each holder max 70 kg

Total max. capacity: 490 kg



PCM3

Carga máx. rollo: 35 Kg.

Each roll max 35 Kg.



ACCESORIOS PARA PRENSAS · ACCESSORIES FOR CRIMPING MACHINES

M PE 38 NT



SPEBD N



EGN | EGNT



PEDAL.N/NT



GARRAS ESPECIALES
SPECIAL DIES



SKIVING MACHINES

Peladoras
Schälmaschinen
Dénudeuse

MANGUERA HIDRÁULICA · HYDRAULIC HOSES

PELADORA · SKIVING MACHINE

PB-32N



Útiles / Tools





Portaherramientas.
Tool holder

PMT 2



Peladora Manual
Manual hose skiving

BANCO DE PRUEBAS · TEST BENCH

TB 2500







DESCUBRE NUESTRO CATÁLOGO DE MÁQUINAS

DISCOVER OUR MACHINE CATALOGUE

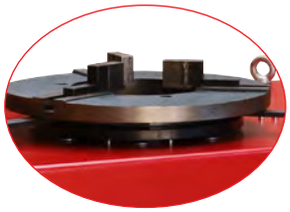
OTHER MACHINES

Otras máquinas
Andere Maschinen
Autres Machines

MESASOLDADURA240

0.40 Kw | 220 Kg | 800x1200x1200





CK50

7 Bar
AIR



Espumas de multiples tamaños
Multiples foam sizes

Limpieza
Washing

1/4"
hasta 2"

RG 10

7 Bar
AIR

Max. lenght. 20 m



hasta 2"

Máquina de limpieza de mangueras con dos cabezales de lavado
Hose cleaning machine with two flushing heads

RG2

7 Bar
AIR



Máquina limpieza de mangueras móvil
Mobile hose cleaning machine

hasta
1 1/4" ID

MMT050

Ø min. 11,5 mm - max. 100 mm



Marcadora manual
Manual roll marking machine

MNT050

Ø min. 11,5 mm - max. 85 mm

Marcadora neumática
Pneumatic marking machine



No incluido
Not included

IRT50

Ø 50mm

straight, 45º, 90º



Introductor rápido para racores
Manual niple inserter

CONSULT US!

Whatever voltage we have a machine for it

220 V MONOPHASE
120 V MONOPHASE
380 V III - 50 Hz
220 V III - 60 Hz

DICSA

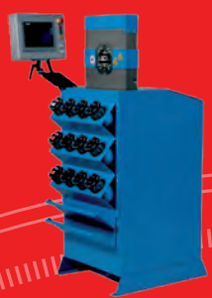
SOLUCIONES ADAPTADAS
CUSTOMIZED SOLUTIONS





Estudiamos tu caso y recomendamos la opción que mejor se adapta a tu trabajo.

We can help you decide which option is best suited for your needs






MACHINE CATALOGUE
CATÁLOGO MÁQUINAS








Industrial Flexible Hoses & Fittings

Flexibles industriales
Flexibles industriels
Tubi e raccordi industriali



Industrial hoses
Mangueras industriales
Tuyaux industriels
Tubi industriali



Industrial fittings
Racores industriales
Raccords industriels
Raccordi industriali



Stainless steel hose, welding fittings and flanges
Inox Corrugado
Tuyau Inox, raccords et brides à souder
Tubi Inox, raccordi e flange a saldare



Low pressure
Baja presión
Basse pression
Tubi a bassa pressione



Air conditioning hoses and fittings
Aire acondicionado
Climatisation
Aria condizionata



Industrial hoses INDUSTrΔle® 134
Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Industrial hoses TrΔle® GREENLINE 139
Manguera industrial TrΔle® GREENLINE
Tuyaux industriels TrΔle® GREENLINE
Tubi industriali TrΔle® GREENLINE



01

INDUSTRIAL HOSES

Mangueras industriales

Tuyaux industriels

Tubi industriali

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Air-water hoses ▪ Mangueras aire-agua ▪ Tuyaux air-eau ▪ Tubo acqua-aria | 134



M8000 MM20 MI0101 MF80 MA1220 MI0102 MI0103

Hydrocarbon hoses ▪ Mangueras hidrocarburos ▪ Tuyaux pour hydrocarbures ▪ Tubo idrocarburi | 135



MI0401 MI0404 MI0403 M7000 ML7010 MSB21

Welding hoses ▪ Mangueras soldadura ▪ Tuyaux pour soudure ▪ Tubi saldatura | 136



MI0603 MI0602 MI0601

Abrasive hoses ▪ Mangueras abrasivas ▪ Tuyaux abrasifs ▪ Tubo abrasivo | 137



MI0301 MI0302 MI0303 MI0305

Chemical product hoses ▪ Mangueras productos químicos ▪ Tuyaux pour produits chimiques ▪ Tubo prodotti chimici | 137



MI0701 MI0702

Food hoses ▪ Mangueras alimentarias ▪ Tuyaux alimentaires ▪ Tubo alimentare | 138



MAS MI0205 MI0206

Industrial hoses TrΔle® GREENLINE

Manguera industrial TrΔle® GREENLINE
Tuyaux industriels TrΔle® GREENLINE
Tubi industriali TrΔle® GREENLINE

Air-water hoses ▪ Mangueras aire-agua ▪ Tuyaux air-eau ▪ Tubo acqua-aria | 139



MW8000



MWI010



MWA1220

Hydrocarbon hoses ▪ Mangueras hidrocarburos ▪ Tuyaux pour hydrocarbures ▪ Tubo idrocarburi | 139



MW7000

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Compressed Air hose - impulsion

Ariaform aire comprimido y agua-impulsión

Ariaform refoulement air comprimé et de l'eau



Tubo aria compressa - mandata

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6	14	**M80000614**
8	15	**M80000817**
10	17	**M80001017**
13	21	**M80001321**
16	26	**M80001626**
19	29	**M80001929**

Multi-function. Continuous serie

Polivalente serie continua

Tuyau polyvalent air/eau



Polivalente.Serie continua

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
8	15	**MM2008**
10	17	**MM2010**
13	21	**MM2013**
16	24	**MM2016**
19	27	**MM2019**
25	34	**MM2025**
32	44	**MM2032**
38	50	**MM2038**

Water suction hose 10 bar

Aspiración agua 10 bar

Tuyau aspiration eau 10 bar



Tubo aspirazione acqua 10 bar

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	35	**MI01011025**
30	40	**MI01011030**
32	42	**MI01011032**
35	45	**MI01011035**
38	48	**MI01011038**
40	50	**MI01011040**
51	62	**MI01011051**
60	71	**MI01011060**
63,5	76	**MI01011063.5**
70	82	**MI01011070**
76	88	**MI01011076**
80	92	**MI01011080**
90	102	**MI01011090**
102	117	**MI01011102**

Fumigation hose. Continous serie

Fumigación serie continua

Tuyau fumigation



Fumigazione. Serie continua

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
12,5	21	**MF8012**

Compressed air and water impulsion

Aire comprimido y agua - impulsión

Air comprimé et eau- impulsion



Aria compressa e acqua - mandata

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	35	**MA122025**
32	45	**MA122032**
38	51	**MA122040**
51	64	**MA122051**
63.5	79.5	**MA122063**
75	91	**MA122075**

Steam hose 18 bar, industrial cleaning, 210°C

Vapor 18 bar, limpieza industrial 210°C

Tuyau vapeur 18 bar, nettoyage industriel 210°C



Vapore 18 bar, lavaggio industriale 210°C

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
13,5	24,5	**MI01021713**
18	31	**MI01021719**
25	38	**MI01021725**
32	45	**MI01021732**
38	53	**MI01021738**
50,8	67	**MI01021751**
76,2	93	**MI01021776**

Steam hose 7 bar, white EPDM FDA industrial cleaning

Vapor 7 bar EPDM blanco FDA - limpieza industrial

Tuyau vapeur 7 bar EPDM blanc FDA nettoyage industriel



Tubo vapore 7 bar EPDM bianco FDA pulizia industriale

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
13	23	**MI01030713**
16	26	**MI01030716**
19	31	**MI01030719**
25	37	**MI01030725**

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Hydrocarbons hose 10 bar discharge

Manguera hidrocarburos 10 bar impulsión

Tuyau pour hydrocarbures 10 bar impulsion

Tubo idrocarburi 10 bar -mandata



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6	12	**MI04011006**
8	14	**MI04011008**
10	17	**MI04011010**
13	20	**MI04011013**
16	23	**MI04011016**
19	27	**MI04011019**
25	35	**MI04011025**
32	42	**MI04011032**

Hydrocarbons hose 20 bar discharge

Manguera hidrocarburos 20 bar impulsión

Tuyau pour hydrocarbures 20 bar impulsion

Tubo idrocarburi 20 bar -mandata



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6	12	**MI04042006**
8	15	**MI04042008**
10	17	**MI04042010**
13	20	**MI04042013**
16	24	**MI04042016**
19	28	**MI04042019**
25	35	**MI04042025**
32	42	**MI04042032**

Hydrocarbons hose 10 bar aspiration

Manguera hidrocarburos 10 bar aspiración

Tuyau pour hydrocarbures 10 bar aspiration

Tubo aspirazione 10 bar idrocarburi



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
19	29	**MI040310019**
25	35	**MI040310025**
32	42	**MI040310032**
38	48	**MI040310038**
51	61,8	**MI040310051**
63	75	**MI040310063**
76	89	**MI040310076**
101,4	115,4	**MI040310102**

Carbucord hose 16 bar

Manguera Carbucord 16 bar

Tuyau Carbucord 16 bar

Tubo Carbucord 16 bar



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
42	30	**M70003041**
44	32	**M70003243**
55	40	**M70004054**
65	50	**M70005064**

SAE 100 R4 hose

Manguera SAE 100 R4

Tuyau SAE 100 R4

Tubo R4 SAE 100



DN	Referencia Part n°
3/4"	**ML701019**
1"	**ML701025**
1"1/4	**ML701032**
1"1/2	**ML701038**
2"	**ML701050**
2"1/2	**ML701063**

Manguera EN 854 1TE / SAE 100 R6

Tuyau EN 854 1TE / SAE 100 R6

Tubi EN 854 1TE / SAE 100 R6



DN	Referencia Part n°
1/4"	**MSB2104**
5/16"	**MSB2105**
3/8"	**MSB2106**
1/2"	**MSB2108**
5/8"	**MSB2110**
3/4"	**MSB2112**
1"	**MSB2116**

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Welding hose acetylene

Soldadura acetileno

Tuyau pour soudure - acetilène

Tubo saldatura-acetilene



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6,3	13,3	**MI06030603**
8	15	**MI06030803**
10	17	**MI06031003**

Welding hose - oxygene

Soldadura oxígeno

Tuyau pour soudure - oxygène

Tubo saldatura-ossigeno



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6,3	13,3	**MI06020603**
8	15	**MI06020803**
10	17	**MI06021003**

Twin welding hose - oxygene-acetylene

Bitubo (soldadura) oxígeno-acetileno

Tuyau pour soudure jumelé - oxygène-acétylène

Bitubo saldatura -ossigeno-acetilene



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6,3	12,3	**MI0601060612**
8	14	**MI0601080814**
10	16	**MI0601101016**

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Sandblast hose - impulsion 12 bar

Chorro de arena - impulsión 12 bar

Tuyau sablage - refoulement 12 bar

Tubo scarico - sabbia 12 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
13	27	**MI030112013**
19	33	**MI030112019**
25	39	**MI030112025**
32	48	**MI030112032**
38	54	**MI030112038**
42	56	**MI030112042**

Abrasive hose - suction 10 bar

Abrasiva 10 bar aspiración

Tuyau abrasif - aspiration 10 bar

Tubo abrasivo - aspirazione 10 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
51	65	**MI030210051**
60	75	**MI030210060**
63.5	79	**MI030210063**
76	92	**MI030210076**
80	96	**MI030210080**
102	118	**MI030210102**

Abrasive hose - delivery 4 bar

Abrasiva 4 bar impulsión

Tuyau abrasif - refoulement 4 bar

Tubo abrasivo - scarico 4 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
90	100	**MI030305090**
102	112	**MI030305102**
110	120	**MI030305110**
127	137	**MI030305127**
152	162	**MI030305152**
203	213	**MI030305203**

Abrasive hose 40 bar

Abrasiva impulsión 40 bar

Tuyau abrasif 40 bar

Tubo abrasivo 40 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	37	**MI030540025**
32	46	**MI030540032**
35	49	**MI030540035**
38	54	**MI030540038**
50	66	**MI030540050**
65	83	**MI030540065**
76	98	**MI030540076**
102	125	**MI030540102**

Chemical products hose 16 bar EPDM

Productos químicos 16 bar EPDM

Tuyau produits chimiques 16 bar EPDM

Tubo prodotti chimici 16 bar EPDM



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
19	31	**MI070116019**
25	37	**MI070116025**
32	44	**MI070116032**
38	51	**MI070116038**
51	67	**MI070116051**
63	79	**MI070116063**

Chemical products hose 16 bar Polyethylene /UPE

Productos químicos 16 bar Polietileno/UPE

Tuyau produits chimiques 16 bar Polyetilène /UPE

Prodotti chimici 16 bar Polietilene/UPE



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
19	31	**MI070216019**
25	37	**MI070216025**
32	44	**MI070216032**
38	51	**MI070216038**
50	66	**MI070216050**
63	79	**MI070216063**
75	91	**MI070216075**
100	116	**MI070216100**

Industrial hoses INDUSTrΔle®

Manguera industrial INDUSTrΔle®
Tuyaux industriels INDUSTrΔle®
Tubi industriali INDUSTrΔle®

Multi-function food hose FDA 10 bar

Manguera alimentaria polivalente FDA 10 bar

Tuyau alimentaire polyvalent FDA 10 bar



Tubo alimentare polivalente FDA 10 bar

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25,4	38	**MAS025**
32	45	**MAS032**
38	52	**MAS038**
50,8	66	**MAS051**
63,5	78	**MAS063**
76,2	93	**MAS076**

Milk hose anti-extrusion polyamide spiral 10 bar

Leche anti-extrusión espiral poliamida 10 bar

Tuyau à lait anti-extrusion spirale polyamide 10 bar



Tubo latte anti-estrusione spirale poliammide 10 bar

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	38	**MI020510025**
32	45	**MI020510032**
38	52	**MI020510038**
51	66	**MI020510051**
63	78	**MI020510063**
76	93	**MI020510076**

Alcoholic beverages max. 40% FDA 10 bar

Bebidas alcohólicas máx. 40% FDA 10 bar

Boissons alcoolisées max. 40% bar FDA 10



Bibite alcoliche max. 40% FDA 10 bar

Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	37	**MI020610025**
38	50	**MI020610038**
51	63	**MI020610051**
76	88	**MI020610076**

FDA

RACORES INOX PARA INDUSTRIA ALIMENTARIA
FOOD INDUSTRY STAINLESS STEEL FITTINGS



SMS
Tri-Clamp ISO 2852
DIN 11851
Macon
PTFE STD Series



Consulta en nuestra ficha técnica. Ver precios en Catálogo Racores Inox | *Check our technical sheet for data options. See prices in Stainless Steel Fittings Catalogue*

Industrial hoses TrΔle® GREENLINE

Manguera industrial TrΔle® GREENLINE
Tuyaux industriels TrΔle® GREENLINE
Tubi industriali TrΔle® GREENLINE

Compressed air and water impulsion

Aire comprimido y agua-impulsión

Air comprimé et eau-impulsion

Aria compressa e acqua - mandata



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
6	14	**MW80000614**
8	15	**MW80000815**
10	17	**MW80001017**
13	21	**MW80001321**

Water and compressed air impulsion

Agua y aire comprimido- impulsión

Eau et air comprimé- impulsion

Acqua e aria compressa - mandata



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	35	**MWA122025**
32	43,2	**MWA122032**
38	49,2	**MWA122040**
51	63,4	**MWA122051**

Water suction hose 10 bar

Aspiración agua 10 bar

Tuyau aspiration eau 10 bar

Tubo aspirazione acqua 10 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
25	36,5	**MWI01011025**
32	44	**MWI01011032**
38	50	**MWI01011038**
51	63	**MWI01011051**

Hydrocarbons hose 16 bar

Manguera hidrocarburos 16 bar

Tuyau pour hydrocarbures 16 bar

Tubo idrocarburi 16 bar



Ø INT. Ø INNER	Ø ext Ø outer	Referencia Part n°
32	42	**MW70003243**
40	50	**MW70004054**
51	62	**MW70005064**

CAMLOCK DIN EN 14420-7 148
CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

GUILLEMIN NF E-29572 154
Acoples GUILLEMIN NF E-29572
Raccords GUILLEMIN NF E-29572
Raccordi GUILLEMIN NF E-29572

TW DIN 28450 Fittings 156
Acoples TW DIN 28450
Raccords TW DIN 28450
Raccordi TW DIN 28450

BARCELONA UNE 23400 Fittings 158
Acople BARCELONA UNE 23400
Raccords BARCELONA UNE 23400
Raccordi BARCELONA UNE 23400

STORZ DIN 1430 Fittings 159
Acoples STORZ DIN 1430
Raccords STORZ DIN 1430
Raccordi STORZ DIN 1430

EA DIN 3489 Fittings 160
Acoples EA DIN 3489
Raccords EA DIN 3489
Raccordi EA DIN 3489

UA CHICAGO Fittings 161
Acoples UA CHICAGO
Raccords UA CHICAGO
Raccordi UA CHICAGO

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CAMLOCK DIN EN 14420-7

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CAMLOCK aluminum male - female threaded BSP Type A

CAMLOCK aluminio macho - rosca hembra BSP Tipo A

CAMLOCK aluminium -adapteur mâle - filetage femelle Type A

Tipo A alluminio: Camlock maschio - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**ALA012**
20	3/4"	**ALA020**
25	1"	**ALA025**
32	1" 1/4	**ALA032**
40	1" 1/2	**ALA040**
50	2"	**ALA050**
65	2" 1/2	**ALA065**
80	3"	**ALA080**
100	4"	**ALA100**

CAMLOCK aluminum female - male threaded BSPT Type B

CAMLOCK aluminio hembra - rosca macho BSPT Tipo B

CAMLOCK aluminium -adapteur femelle - filetage mâle Type B

Tipo B alluminio: Camlock femmina - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**ALB012**
20	3/4"	**ALB020**
25	1"	**ALB025**
32	1" 1/4	**ALB032**
40	1" 1/2	**ALB040**
50	2"	**ALB050**
65	2" 1/2	**ALB065**
80	3"	**ALB080**
100	4"	**ALB100**

CAMLOCK aluminum female - serrated hose shank Type C

CAMLOCK aluminio hembra - para manguera Tipo C

CAMLOCK aluminium -coupleur femelle Type C

Tipo C alluminio: Camlock femmina con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**ALC012**
20	3/4"	**ALC020**
25	1"	**ALC025**
32	1"1/4	**ALC032**
40	1"1/2	**ALC040**
50	2"	**ALC050**
65	2"1/2	**ALC065**
80	3"	**ALC080**
100	4"	**ALC100**

CAMLOCK aluminum female - female threaded BSP Type D

CAMLOCK aluminio hembra - rosca hembra BSP Tipo D

CAMLOCK aluminium -adapteur femelle Type D

Tipo D alluminio: Camlock femmina - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**ALD012**
20	3/4"	**ALD020**
25	1"	**ALD025**
32	1" 1/4	**ALD032**
40	1" 1/2	**ALD040**
50	2"	**ALD050**
65	2" 1/2	**ALD065**
80	3"	**ALD080**
100	4"	**ALD100**

CAMLOCK aluminum male - serrated hose shank Type E

CAMLOCK aluminio macho - para manguera Tipo E

CAMLOCK aluminium -coupleur mâle Type E

Tipo E alluminio: Camlock maschio con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**ALE012**
20	3/4"	**ALE020**
25	1"	**ALE025**
32	1"1/4	**ALE032**
40	1"1/2	**ALE040**
50	2"	**ALE050**
65	2"1/2	**ALE065**
80	3"	**ALE080**
100	4"	**ALE100**

CAMLOCK aluminum male - male threaded BSPT Type F

CAMLOCK aluminio macho - rosca macho BSPT Tipo F

CAMLOCK aluminium -adapteur mâle Type F

Tipo F alluminio: Camlock maschio - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**ALF012**
20	3/4"	**ALF020**
25	1"	**ALF025**
32	1" 1/4	**ALF032**
40	1" 1/2	**ALF040**
50	2"	**ALF050**
65	2" 1/2	**ALF065**
80	3"	**ALF080**
100	4"	**ALF100**

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK aluminum cap Type DC

CAMLOCK aluminio hembra - tapón Tipo DC

CAMLOCK aluminium -bouchon femelle Type DC

Tipo DC alluminio: tappo Camlock femmina



DN	Referencia Part n°
12	**ALDC012**
20	**ALDC020**
25	**ALDC025**
32	**ALDC032**
40	**ALDC040**
50	**ALDC050**
65	**ALDC065**
80	**ALDC080**
100	**ALDC100**

CAMLOCK aluminum male - plug Type DC

CAMLOCK aluminio macho - tapón tipo DP

CAMLOCK aluminium -bouchon mâle Type DP

Tipo DP alluminio: tappo Camlock maschio



DN	Referencia Part n°
12	**ALDP012**
20	**ALDP020**
25	**ALDP025**
32	**ALDP032**
40	**ALDP040**
50	**ALDP050**
65	**ALDP065**
80	**ALDP080**
100	**ALDP100**

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK brass -adaptor, female threaded Type A

CAMLOCK latón macho - rosca hembra Tipo A

CAMLOCK laiton -adapteur mâle - filetage femelle Type A

Tipo A ottone: Camlock maschio - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**BRA012**
20	3/4"	**BRA020**
25	1"	**BRA025**
32	1" 1/4	**BRA032**
40	1" 1/2	**BRA040**
50	2"	**BRA050**
65	2" 1/2	**BRA065**
80	3"	**BRA080**
100	4"	**BRA100**

CAMLOCK brass -coupling, male threaded Type B

CAMLOCK latón hembra - rosca macho Tipo B

CAMLOCK laiton -adapteur femelle - filetage mâle Type B

Tipo B ottone: Camlock femmina - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**BRB012**
20	3/4"	**BRB020**
25	1"	**BRB025**
32	1" 1/4	**BRB032**
40	1" 1/2	**BRB040**
50	2"	**BRB050**
65	2" 1/2	**BRB065**
80	3"	**BRB080**
100	4"	**BRB100**

CAMLOCK brass -coupling with serrated hose shank Type C

CAMLOCK latón hembra para manguera Tipo C

CAMLOCK laiton -coupleur femelle Type C

Tipo C ottone: Camlock femmina con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**BRC012**
20	3/4"	**BRC020**
25	1"	**BRC025**
32	1"1/4	**BRC032**
40	1"1/2	**BRC040**
50	2"	**BRC050**
65	2"1/2	**BRC065**
80	3"	**BRC080**
100	4"	**BRC100**

CAMLOCK brass -coupling, female threaded Type D

CAMLOCK latón hembra BSP Tipo D

CAMLOCK laiton -adapteur femelle Type D

Tipo D ottone: Camlock femmina - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**BRD012**
20	3/4"	**BRD020**
25	1"	**BRD025**
32	1" 1/4	**BRD032**
40	1" 1/2	**BRD040**
50	2"	**BRD050**
65	2" 1/2	**BRD065**
80	3"	**BRD080**
100	4"	**BRD100**

CAMLOCK brass -adaptor, with serrated hose shank Type E

CAMLOCK latón macho para manguera Tipo E

CAMLOCK laiton -coupleur mâle Type E

Tipo E ottone: Camlock maschio con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**BRE012**
20	3/4"	**BRE020**
25	1"	**BRE025**
32	1"1/4	**BRE032**
40	1"1/2	**BRE040**
50	2"	**BRE050**
65	2"1/2	**BRE065**
80	3"	**BRE080**
100	4"	**BRE100**

CAMLOCK brass -adaptor, male threaded Type F

CAMLOCK latón macho BSPT Tipo F

CAMLOCK laiton -adapteur mâle Type F

Tipo F ottone: Camlock maschio - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**BRF012**
20	3/4"	**BRF020**
25	1"	**BRF025**
32	1" 1/4	**BRF032**
40	1" 1/2	**BRF040**
50	2"	**BRF050**
65	2" 1/2	**BRF065**
80	3"	**BRF080**
100	4"	**BRF100**

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK brass - cap Type DC

CAMLOCK latón hembra -tapón Tipo DC

CAMLOCK laiton -bouchon femelle Type DC

Tipo DC ottone: tappo Camlock femmina



DN	Referencia Part n°
12	**BRDC012**
20	**BRDC020**
25	**BRDC025**
32	**BRDC032**
40	**BRDC040**
50	**BRDC050**
65	**BRDC065**
80	**BRDC080**
100	**BRDC100**

CAMLOCK brass - plug Type DC

CAMLOCK latón macho -tapón Tipo DP

CAMLOCK laiton -bouchon mâle Type DP

Tipo DP ottone: tappo Camlock maschio



DN	Referencia Part n°
12	**BRDP012**
20	**BRDP020**
25	**BRDP025**
32	**BRDP032**
40	**BRDP040**
50	**BRDP050**
65	**BRDP065**
80	**BRDP080**
100	**BRDP100**

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK PP-Adaptor, female thread BSP Type A

CAMLOCK PP Adaptador macho - rosca hembra Tipo A BSP
CAMLOCK PP-Adapteur mâle - filetage femelle Type A BSP
Tipo A polipropilene: Camlock maschio - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**PPA012**
20	3/4"	**PPA020**
25	1"	**PPA025**
32	1"1/4	**PPA032**
40	1"1/2	**PPA040**
50	2"	**PPA050**
65	2"1/2	**PPA065**
80	3"	**PPA080**
100	4"	**PPA100**

CAMLOCK PP-Coupling, female thread BSPT Type B

CAMLOCK PP Adaptador hembra - rosca macho Tipo B BSPT
CAMLOCK PP-Adapteur femelle - filetage mâle Type B BSPT
Tipo B polipropilene: Camlock femmina - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**PPB012**
20	3/4"	**PPB020**
25	1"	**PPB025**
32	1"1/4	**PPB032**
40	1"1/2	**PPB040**
50	2"	**PPB050**
65	2"1/2	**PPB065**
80	3"	**PPB080**
100	4"	**PPB100**

CAMLOCK PP-Coupling with serrat hose shank Type C

CAMLOCK PP Conexión hembra para manguera Tipo C
CAMLOCK PP-Coupleur femelle Type C
Tipo C polipropilene: Camlock femmina con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**PPC012**
20	3/4"	**PPC020**
25	1"	**PPC025**
32	1"1/4	**PPC032**
40	1"1/2	**PPC040**
50	2"	**PPC050**
65	2"1/2	**PPC065**
80	3"	**PPC080**
100	4"	**PPC100**

CAMLOCK PP-Coupling, female thread BSP Type D

CAMLOCK PP Adaptator hembra Tipo D BSP
CAMLOCK PP-Adapteur femelle Tipe D BSP
Tipo D polipropilene: Camlock femmina - filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**PPD012**
20	3/4"	**PPD020**
25	1"	**PPD025**
32	1"1/4	**PPD032**
40	1"1/2	**PPD040**
50	2"	**PPD050**
65	2"1/2	**PPD065**
80	3"	**PPD080**
100	4"	**PPD100**

CAMLOCK PP-Adaptor, with serrat hose shank Type E

CAMLOCK PP Conexión macho para manguera Tipo E
CAMLOCK PP-Coupleur mâle Type E
Tipo E polipropilene: Camlock maschio con inserto per tubo



DN	MANGUERA HOSE	Referencia Part n°
12	1/2"	**PPE012**
20	3/4"	**PPE020**
25	1"	**PPE025**
32	1"1/4	**PPE032**
40	1"1/2	**PPE040**
50	2"	**PPE050**
65	2"1/2	**PPE065**
80	3"	**PPE080**
100	4"	**PPE100**

CAMLOCK PP-Adaptor, male thread BSPT Type F

CAMLOCK PP Adaptador macho Tipo F BSPT
CAMLOCK PP-Adapteur mâle Type F BSPT
Tipo F polipropilene: Camlock maschio - filetto maschio BSPT



DN	ROSCA THREAD	Referencia Part n°
12	1/2"	**PPF012**
20	3/4"	**PPF020**
25	1"	**PPF025**
32	1"1/4	**PPF032**
40	1"1/2	**PPF040**
50	2"	**PPF050**
65	2"1/2	**PPF065**
80	3"	**PPF080**
100	4"	**PPF100**

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK PP-Caps Type DC

CAMLOCK PP Tapón hembra Tipo DC

CAMLOCK PP-Bouchon femelle Type DC

Tipo DC polipropilene: tappo Camlock femmina



DN	Referencia Part n°
12	**PPDC012**
20	**PPDC020**
25	**PPDC025**
32	**PPDC032**
40	**PPDC040**
50	**PPDC050**
65	**PPDC065**
80	**PPDC080**
100	**PPDC100**

CAMLOCK PP-Plug Type DP

CAMLOCK PP Tapón macho tipo DP

CAMLOCK PP-Bouchon mâle Type DP

Tipo DP polipropilene: tappo Camlock maschio



DN	Referencia Part n°
12	**PPDP012**
20	**PPDP020**
25	**PPDP025**
32	**PPDP032**
40	**PPDP040**
50	**PPDP050**
65	**PPDP065**
80	**PPDP080**
100	**PPDP100**

CAMLOCK NBR Seal

Juntas CAMLOCK NBR

Joint CAMLOCK NBR

Guarnizione in NBR per CAMLOCK



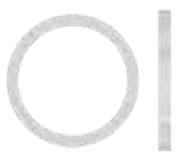
	Referencia Part n°
12	**JCAMNBR012**
20	**JCAMNBR020**
25	**JCAMNBR025**
32	**JCAMNBR032**
40	**JCAMNBR040**
50	**JCAMNBR050**
65	**JCAMNBR065**
80	**JCAMNBR080**
100	**JCAMNBR100**

CAMLOCK Silicone Seal

Junta CAMLOCK silicona

Joint CAMLOCK silicône

Guarnizione in silicone per CAMLOCK



	Referencia Part n°
12	**JCAMS012**
20	**JCAMS020**
25	**JCAMS025**
32	**JCAMS032**
40	**JCAMS040**
50	**JCAMS050**
65	**JCAMS065**
80	**JCAMS080**
100	**JCAMS100**

CAMLOCK **ACERO INOXIDABLE | STAINLESS STEEL**





EN 14420-7
Ver ficha técnica | Check technical sheet

Para una amplia gama de aplicaciones como agua, petróleo y productos químicos
For a wide range of applications such as water, petroleum and chemical liquids

GUILLEMIN NF E-29572

Acoples GUILLEMIN NF E-29572
Raccords GUILLEMIN NF E-29572
Raccordi GUILLEMIN NF E-29572

GUILLEMIN aluminium with closure-BSP Female thread

GUILLEMIN aluminio con cierre -rosca hembra BSP

GUILLEMIN aluminium avec fermeture-Filetage Femelle BSP

GUILLEMIN alluminio con chiusura -Filetto femmina



DN	ROSCA THREAD	Referencia Part n°
20	3/4"	**ALGU01C020**
25	1"	**ALGU01C025**
32	1" 1/4	**ALGU01C032**
40	1" 1/2	**ALGU01C040**
50	2"	**ALGU01C050**
65	2" 1/2	**ALGU01C065**
80	3"	**ALGU01C080**
100	4"	**ALGU01C100**

GUILLEMIN aluminium with closure- BSP Male thread

GUILLEMIN aluminio con cierre -rosca macho BSP

GUILLEMIN aluminium avec fermeture -Filetage Male BSP

GUILLEMIN alluminio con chiusura-Filetto maschio



DN	ROSCA THREAD	Referencia Part n°
20	3/4"	**ALGU02C020**
25	1"	**ALGU02C025**
32	1" 1/4	**ALGU02C032**
40	1" 1/2	**ALGU02C040**
50	2"	**ALGU02C050**
65	2" 1/2	**ALGU02C065**
80	3"	**ALGU02C080**
100	4"	**ALGU02C100**

GUILLEMIN aluminium without closure -BSP Female thread

GUILLEMIN aluminio sin cierre -rosca hembra BSP

GUILLEMIN aluminium sans fermeture -Filetage Femelle BSP

GUILLEMIN alluminio senza chiusura-Filetto femmina



DN	ROSCA THREAD	Referencia Part n°
20	3/4"	**ALGU01S020**
25	1"	**ALGU01S025**
32	1" 1/4	**ALGU01S032**
40	1" 1/2	**ALGU01S040**
50	2"	**ALGU01S050**
65	2" 1/2	**ALGU01S065**
80	3"	**ALGU01S080**
100	4"	**ALGU01S100**

GUILLEMIN aluminium without closure-BSP Male thread

GUILLEMIN aluminio sin cierre -rosca macho BSP

GUILLEMIN aluminium sans fermeture -Filetage Male BSP

GUILLEMIN alluminio senza chiusura-Filetto maschio



DN	ROSCA THREAD	Referencia Part n°
20	3/4"	**ALGU02S020**
25	1"	**ALGU02S025**
32	1" 1/4	**ALGU02S032**
40	1" 1/2	**ALGU02S040**
50	2"	**ALGU02S050**
65	2" 1/2	**ALGU02S065**
80	3"	**ALGU02S080**
100	4"	**ALGU02S100**

GUILLEMIN aluminium with closure-Plug

GUILLEMIN aluminio con cierre -tapón

GUILLEMIN aluminium avec fermeture -Bouchon

GUILLEMIN alluminio con chiusura-Tappo



DN	Referencia Part n°
20	**ALGU04C020**
25	**ALGU04C025**
32	**ALGU04C032**
40	**ALGU04C040**
50	**ALGU04C050**
65	**ALGU04C065**
80	**ALGU04C080**
100	**ALGU04C100**

GUILLEMIN aluminium with closure-Reducer

GUILLEMIN aluminio con cierre-reductor

GUILLEMIN aluminium avec fermeture -Réduction

GUILLEMIN alluminio con chiusura-Riduzione



DN	Referencia Part n°
40-32	**ALGU03C040032**
50-40	**ALGU03C050040**
65-50	**ALGU03C065050**
80-65	**ALGU03C080065**
100-80	**ALGU03C100080**

GUILLEMIN aluminium without closure-Plug

GUILLEMIN aluminio sin cierre -tapón

GUILLEMIN aluminium sans fermeture-Bouchon

GUILLEMIN alluminio senza chiusura-Tappo



DN	Referencia Part n°
32	**ALGU04S032**
40	**ALGU04S040**
50	**ALGU04S050**
65	**ALGU04S065**
80	**ALGU04S080**
100	**ALGU04S100**

GUILLEMIN NF E-29572

Acoples GUILLEMIN NF E-29572
Raccords GUILLEMIN NF E-29572
Raccordi GUILLEMIN NF E-29572

GUILLEMIN aluminium with closure-For hose

GUILLEMIN aluminio con cierre -para manguera

GUILLEMIN aluminium avec fermeture-Pour tuyau

GUILLEMIN alluminio con chiusura-Per tubo



Ø ESPIGA(mm) Ø TAIL (mm)	TAMAÑO SIZE	Referencia Part n°
40	40	**ALGU05C040040**
45	40	**ALGU05C040045**
50	50	**ALGU05C050050**
55	50	**ALGU05C050055**
65	65	**ALGU05C065065**
80	80	**ALGU05C080080**
100	100	**ALGU05C100100**

GUILLEMIN -NBR joint

GUILLEMIN -junta NBR

GUILLEMIN -joint NBR

GUILLEMIN -Guarnizioni NBR



DN	Referencia Part n°
20	**NBRGU020**
25	**NBRGU025**
32	**NBRGU032**
40	**NBRGU040**
50	**NBRGU050**
65	**NBRGU065**
80	**NBRGU080**
100	**NBRGU100**

GUILLEMIN **ACERO INOXIDABLE | STAINLESS STEEL**





EN 14420-8 | NF E-29572
Ver ficha técnica | Check technical sheet

Aplicaciones de presión y aspiración en un amplio rango de industrias
Pressure and suction purposes in a wide range of industries

TW DIN 28450 Fittings

Acoples TW DIN 28450
Raccords TW DIN 28450
Raccordi TW DIN 28450

TW brass -Female thread - female coupling

TW latón -Rosca hembra - acople hembra BSP

TW laiton -Filetage Femelle - accouplement Femelle BSP

TW ottone -Filetto femmina- accoppiamento femmina BSP



DN	Referencia Part n°
2"	**BRMK05032**
3"	**BRMK08048**
4"	**BRMK10064**

TW brass -Female thread - male coupling

TW latón -Rosca hembra - acople macho BSP

TW laiton - Filetage Femelle - accouplement Male BSP

TW ottone -Filetto femmina- accoppiamento maschio BSP



DN	Ø	Referencia Part n°
2"	70.5	**BRVK05032**
3"	102	**BRVK08048**
4"	128	**BRVK10064**

TW brass -Plug - Female coupling

TW latón -Tapón - acople hembra

TW laiton -Bouchon - accouplement Femelle

TW ottone -Tappo- accoppiamento femmina



DN	Referencia Part n°
2"	**BRMB050**
3"	**BRMB080**
4"	**BRMB100**

TW brass -Plug - Male coupling

TW latón -Tapón - acople macho

TW laiton -Bouchon - accouplement Mâle

TW ottone -Tappo- accoppiamento maschio



DN	Ø	Referencia Part n°
2"	70.5	**BRVB050**
3"	102	**BRVB080**
4"	128	**BRVB100**

TW aluminum -Female Dust Cap coupling

TW aluminio-Tapón - acople hembra

TW aluminium -Bouchon - accouplement Femelle

TW alluminio -Tappo- accoppiamento femmina



DN	Referencia Part n°
2"	**ALMB050**
3"	**ALMB080**
4"	**ALMB100**

TW aluminum - Male Dust Plug coupling

TW aluminio -Tapón - acople macho

TW aluminium -Bouchon - accouplement Mâle

TW alluminio -Tappo- accoppiamento maschio



DN	Ø	Referencia Part n°
2"	70.5	**ALVB050**
3"	102	**ALVB080**
4"	128	**ALVB100**

TW





Para el transporte de líquidos, sólidos y gases, excepto gas licuado y vapor.
For the transport of liquids, solids and gases, except liquefied gas and steam.

DIN 28450 | EN 14420-6
Ver ficha técnica | Check technical sheet

Inox | Stainless Steel *Aluminio | Aluminium* *Latón | Brass*

TW DIN 28450 Fittings

Acoples TW DIN 28450
Raccords TW DIN 28450
Raccordi TW DIN 28450

NBR U-seals

Juntas NBR

Joints à lèvres NBR

Tenute a labbro NBR



DN	Referencia Part n°
2"	**NBRMK050**
3"	**NBRMK080**

FPM U-seals

Juntas labiales FPM

Joints à lèvres FPM

Tenute a labbro FPM



DN	Referencia Part n°
2"	**FPMMK050**
3"	**FPMMK080**

NBR Flat seals

Juntas planas roscada NBR

Joints plats NBR

Guarnizioni piatte NBR



DN	Referencia Part n°
2"	**NBRTWR050**
3"	**NBRTWR080**
4"	**NBRTWR100**

PTFE Flat seals

Juntas planas roscada PTFE

Joints plats PTFE

Guarnizioni piatte PTFE



DN	Referencia Part n°
2"	**PTFEEWR050**
3"	**PTFEEWR080**
4"	**PTFEEWR100**

Flat seals CSM

Juntas planas CSM

Joints plats CSM

Guarnizioni piatte CSM



DN	Referencia Part n°
2"	**CSMMB050**
3"	**CSMMB080**

ORING NBR

Juntas toricas NBR

ORING NBR

ORING NBR



DN	Referencia Part n°
4"	**NBRTWO100**

ORING FPM

Juntas toricas FPM

ORING FPM

ORING FPM



DN	Referencia Part n°
4"	**FPMTWO100**

BARCELONA UNE 23400 Fittings

Acople BARCELONA UNE 23400
Raccords BARCELONA UNE 23400
Raccordi BARCELONA UNE 23400

BARCELONA aluminium- Female thread BSP

BARCELONA aluminio -Rosca hembra BSP

BARCELONA aluminium- Filetage femelle BSP

BARCELONA Alluminio- Filetto femmina BSP



ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
1"	25	**ALBA0102516**
1" 1/2	45	**ALBA0104524**
2" 1/2	70	**ALBA0107040**

BARCELONA aluminium- Male thread BSP

BARCELONA aluminio -Rosca macho BSP

BARCELONA aluminium- Filetage mâle BSP

BARCELONA Alluminio- Filetto maschio BSP



ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
1"	25	**ALBA0202516**
1" 1/2	45	**ALBA0204524**
2" 1/2	70	**ALBA0207040**

BARCELONA aluminium- Reducer

BARCELONA aluminio -Reductor

BARCELONA aluminium- Reducteur

BARCELONA Alluminio- Riduttore



TAMAÑO SIZE	Referencia Part n°
70-45	**ALBA03070045**
45-25	**ALBA03045025**

BARCELONA aluminium- Dust Cap

BARCELONA aluminio -Tapón

BARCELONA aluminium- Bouchon

BARCELONA Alluminio- Tappo



TAMAÑO SIZE	Referencia Part n°
25	**ALBA04025**
45	**ALBA04045**
70	**ALBA04070**

BARCELONA aluminium- For hose

BARCELONA aluminio -Para manguera

BARCELONA aluminium- Pour tuyau

BARCELONA Alluminio- Per tubo



TAMAÑO SIZE	Referencia Part n°
25	**ALBA05025025**
45	**ALBA05045045**
70	**ALBA05070070**

NBR BARCELONA seals

Juntas NBR BARCELONA

Joints NBR BARCELONA

Guarnizioni NBR BARCELONA



TAMAÑO SIZE	Referencia Part n°
25	**NBRBA025**
45	**NBRBA045**
70	**NBRBA070**

BARCELONA

● *Aluminio | Aluminium*



Para aplicaciones de incendios
For firefighting use

UNE 23400
Ver ficha técnica | Check technical sheet



STORZ DIN 1430 Fittings

Acoples STORZ DIN 1430
Raccords STORZ DIN 1430
Raccordi STORZ DIN 1430

STORZ aluminium- Female thread BSP

STORZ aluminio- Rosca hembra BSP

STORZ aluminium- Filetage femelle BSP

STORZ Alluminio- Filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
25	1"	**ALST01025D16**
38	1"1/2	**ALST0103824**
52	2"	**ALST01052C32**
65	2"1/2	**ALST0106540**
75	3"	**ALST01075B48**
110	4"	**ALST01110A64**

STORZ aluminium- Male thread BSP

STORZ aluminio- Rosca macho BSP

STORZ aluminium- Filetage mâle BSP

STORZ Alluminio- Filetto maschio BSP



DN	ROSCA THREAD	Referencia Part n°
25	1"	**ALST02025D16**
38	1"1/2	**ALST0203820**
52	2"	**ALST02052C32**
65	2"1/2	**ALST0206540**
75	3"	**ALST02075B48**
110	4"	**ALST02110A64**

STORZ aluminium- Reducer

STORZ aluminio- Reductor

STORZ aluminium- Reducteur

STORZ Alluminio- Riduttore



DN	Referencia Part n°
25-52	**ALST03052C025D**
52-75	**ALST03075B052C**
65-110	**ALST03110A065**
75-110	**ALST03110A075B**

STORZ aluminium- Cap

STORZ aluminio- Tapón

STORZ aluminium- Bouchon

STORZ Alluminio- Tappo



DN	Referencia Part n°
25	**ALST04025D**
38	**ALST04038**
52	**ALST04052C**
65	**ALST04065**
75	**ALST04075B**
100	**ALST04110A**

STORZ aluminium- For hose

STORZ aluminio- Para manguera

STORZ aluminium- Pour tuyau

STORZ Alluminio- Per tubo



DN	Referencia Part n°
25	**ALST05025D**
38	**ALST05038038**
52	**ALST05052C052**
65	**ALST05065065**
75	**ALST05075B075**
100	**ALST05110A100**

STORZ - NBR Seals

Juntas NBR STORZ

Joints STORZ - NBR

STORZ - Guarnizioni NBR



DN	Referencia Part n°
25	**NBRST025D**
38	**NBRST038**
52	**NBRST052C**
65	**NBRST065**
75	**NBRST075B**
100	**NBRST110A**

STORZ

● *Aluminio | Aluminium*



Para aplicaciones de incendios, agricultura…
For firefighting, agriculture and delivery use



DIN 1430
Ver ficha técnica | Check technical sheet

EA DIN 3489 Fittings

Acoples EA DIN 3489
Raccords EA DIN 3489
Raccordi EA DIN 3489

EA steel- Female thread BSP

EA acero- Rosca hembra BSP

EA acier- Filetage femelle BSP

EA acciaio - Filetto femmina BSP



ROSCA THREAD	Referencia Part n°
1/2"	**EA0108**
3/4"	**EA0112**
1"	**EA0116**

EA steel- Male thread BSP

EA acero- Rosca macho BSP

EA acier- Filetage mâle BSP

EA acciaio - Filetto maschio BSP



ROSCA THREAD	Referencia Part n°
1/2"	**EA0208**
3/4"	**EA0212**
1"	**EA0216**

EA steel- Cap

EA acero- Tapón

EA acier- Bouchon

EA acciaio - Tappo



DESCRIPCION DESCRIPTION	Referencia Part n°
CAP	**EA04**

EA steel- For hose

EA acero- Para manguera c/collar

EA acier- Pour tuyau avec collier

EA acciaio - Per tubo



DN	Referencia Part n°
13	**EA0513**
16	**EA0516**
19	**EA0519**
25	**EA0525**

EA NBR seals

Juntas NBR EA

Joints NBR EA

Guarnizioni EA NBR



TAMAÑO SIZE	Referencia Part n°
ALL	**NBREA**

Air European (EA)

● *Acero Carbono | Carbon Steel*



Para aplicaciones de agua y aire comprimido
For water and compressed air applications

DIN 3489
Ver ficha técnica | Check technical sheet



UA CHICAGO Fittings

Acoples UA CHICAGO
Raccords UA CHICAGO
Raccordi UA CHICAGO

UA CHICAGO steel- Female thread NPT

UA CHICAGO acero- Rosca hembra NPT

UA CHICAGO acier- Filetage femelle NPT

UA CHICAGO acciaio - Filetto femmina NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**UA0104**
3/8" NPT	**UA0106**
1/2" NPT	**UA0108**
3/4" NPT	**UA0112**
1" NPT	**UA0116**
1" 1/4 NPT	**UA0120**
1" 1/2 NPT	**UA0124**
2" NPT	**UA0132**

UA CHICAGO steel- Male thread NPT

UA CHICAGO acero- Rosca macho NPT

UA CHICAGO acier- Filetage mâle NPT

UA CHICAGO acciaio - Filetto maschio NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**UA0204**
3/8" NPT	**UA0206**
1/2" NPT	**UA0208**
3/4" NPT	**UA0212**
1" NPT	**UA0216**
1 1/4" NPT	**UA0220**
1 1/2" NPT	**UA0224**
2" NPT	**UA0232**

UA CHICAGO steel- Cap

UA CHICAGO acero- Tapón

UA CHICAGO acier- Bouchon

UA CHICAGO acciaio - Tappo



DESCRIPCION DESCRIPTION	Referencia Part n°
Two claw plug	**UA0402**

UA CHICAGO steel- For hose

UA CHICAGO acero- Para manguera c/collar

UA CHICAGO acier- Pour tuyau avec collier

UA CHICAGO acciaio - Per tubo



DN	Referencia Part n°
6	**UA0507**
10	**UA0510**
13	**UA0513**
19	**UA0519**
25	**UA0525**
32	**UA0532**
38	**UA0538**
50	**UA0550**

UA CHICAGO NBR seals

NBR JUNTAS UA CHICAGO

Joints NBR UA CHICAGO

Guarnizioni UA CHICAGO NBR



TAMAÑO SIZE	Referencia Part n°
ALL	**NBRUA02**

EXPRESS NF E-29-573 Fittings

Acoples EXPRESS NF E-29-573
Raccords EXPRESS NF E-29-573
Raccordi EXPRESS NF E-29-573

EXPRESS brass- Female thread BSP

EXPRESS latón- Rosca hembra BSP

EXPRESS laiton- Filetage femelle BSP

EXPRESS ottone - Filetto femmina BSP



ROSCA THREAD	Referencia Part n°
1/4"	**BREX0104**
3/8"	**BREX0106**
1/2"	**BREX0108**
3/4"	**BREX0112**
1"	**BREX0116**
1" 1/4	**BREX0120**

EXPRESS brass- Male thread BSP

EXPRESS latón- Rosca macho BSP

EXPRESS laiton- Filetage mâle BSP

EXPRESS ottone - Filetto maschio BSP



ROSCA THREAD	Referencia Part n°
1/4"	**BREX0204**
3/8"	**BREX0206**
1/2"	**BREX0208**
3/4"	**BREX0212**
1"	**BREX0216**
1" 1/4	**BREX0220**

EXPRESS brass- Cap

EXPRESS latón- Tapón

EXPRESS laiton- Bouchon

EXPRESS ottone - Tappo



DESCRIPCION DESCRIPTION	Referencia Part n°
CAP	**BREX04**

EXPRESS brass- For hose

EXPRESS latón- Para manguera

EXPRESS laiton- Pour tuyau

EXPRESS ottone - Per tubo



Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
9	7-9	**BREX0508**
10	8-10	**BREX0510**
12	11-13	**BREX0513**
14	13-16	**BREX0514**
17	16-18	**BREX0517**
20	19-21	**BREX0519**
26	25-27	**BREX0525**
31	30-32	**BREX0532**

NBR EXPRESS seals

Juntas NBR EXPRESS

Joints NBR EXPRESS

Guarnizioni EXPRESS



TAMAÑO SIZE	Referencia Part n°
ALL	**NBREX**

EXPRESS

● *Latón | Brass*



Para aplicaciones de agua y aire comprimido

For water and compressed air applications



NF E-29573

Ver ficha técnica | Check technical sheet

GK Fittings

Acoples GK
Raccords GK
Raccordi GK

GK brass- Female thread BSP

GK latón -Rosca hembra BSP

GK laiton- Filetage femelle BSP

GK ottone - Filetto femmina BSP



ROSCA THREAD	Referencia Part n°
3/8"	**BRGE0106**
1/2"	**BRGE0108**
3/4"	**BRGE0112**
1"	**BRGE0116**
1"1/4	**BRGE0120**
1"1/2	**BRGE0124**

GK brass- Male thread BSP

GK latón -Rosca macho BSP

GK laiton- Filetage mâle BSP

GK ottone - Filetto maschio BSP



ROSCA THREAD	Referencia Part n°
3/8"	**BRGE0206**
1/2"	**BRGE0208**
3/4"	**BRGE0212**
1"	**BRGE0216**
1"1/4	**BRGE0220**
1"1/2	**BRGE0224**

GK brass- Plug

GK latón -Tapón

GK laiton- Bouchon

GK ottone - Tappo



DESCRIPCION DESCRIPTION	Referencia Part n°
Plug	**BRGE04**

GK brass- For hose

GK latón -Para manguera

GK laiton- Pour tuyau

GK ottone - Per tubo



DN	Referencia Part n°
10	**BRGE0510**
13	**BRGE0513**
16	**BRGE0516**
19	**BRGE0519**
25	**BRGE0525**
32	**BRGE0532**
38	**BRGE0538**

NBR GK seals

Juntas NBR GK

Joints NBR GK

Guarnizioni NBR GK



TAMAÑO SIZE	Referencia Part n°
ALL	**NBRGE**

GK

● *Latón | Brass*








Para aplicaciones de agricultura, jardinería, construcción y servicios públicos

For agricultural, gardening, construction and public service applications

Ver ficha técnica | Check technical sheet

MORTAR CAMLOCK Fittings

Acoples CAMLOCK MORTERO
Raccords MORTIER CAMLOCK
Raccordi CAMLOCK MORTAIO

A Type steel MORTAR CAMLOCK BSP

CAMLOCK MORTERO acero Tipo A BSP

CAMLOCK MORTIER acier Type A BSP

CAMLOCK MORTAIO acciaio Tipo A BSP



DN	SERIE	ROSCA THREAD	Referencia Part n°
25	22	1"	**MT22A2516**
27	22	1"	**MT22A2716**
35	22	1" 1/4	**MT22A3520**
35	22	1" 1/2	**MT22A3524**
50	22	2"	**MT22A5032**
35	23.5	1" 1/4	**MT23A3520**
35	23.5	1" 1/2	**MT23A3524**
50	23.5	2"	**MT23A5032**

C Type steel MORTAR CAMLOCK

CAMLOCK MORTERO acero Tipo C

CAMLOCK MORTIER acier Type C

CAMLOCK MORTAIO acciaio Tipo C



DN	SERIE	Referencia Part n°
27	22	**MT22C2725**
35	22	**MT22C3535**
50	22	**MT22C5050**
35	23.5	**MT23C3535**
50	23.5	**MT23C5050**

D Type steel MORTAR CAMLOCK BSP

CAMLOCK MORTERO acero Tipo D BSP

CAMLOCK MORTIER acier Type D BSP

CAMLOCK MORTAIO acciaioTipo D BSP



DN	SERIE	ROSCA THREAD	Referencia Part n°
25	22	1"	**MT22D2516**
27	22	1"	**MT22D2716**
35	22	1" 1/4	**MT22D3520**
35	22	1" 1/2	**MT22D3524**
50	22	2"	**MT22D5032**
35	23.5	1" 1/4	**MT23D3520**
35	23.5	1" 1/2	**MT23D3524**
50	23.5	2"	**MT23D5032**

E Type steel MORTAR CAMLOCK

CAMLOCK MORTERO acero Tipo E

CAMLOCK MORTIER acier Type E

CAMLOCK MORTAIO acciaio Tipo E



DN	SERIE	Referencia Part n°
25	22	**MT22E2525**
27	22	**MT22E2725**
35	22	**MT22E3535**
50	22	**MT22E5050**
35	23.5	**MT23E3535**
50	23.5	**MT23E5050**

SANDBLAST Fittings

Acoples CHORRO DE ARENA
Raccords SABLAGE
Raccordi per SABBIATURA

SANDBLAST aluminum -for hose

CHORRO DE ARENA aluminio acople - para manguera

SABLAGE aluminium -pour le tuyau

Raccordo SABBIATURA alluminio -per tubo



DN		Referencia Part n°
19		**ALCH0519**
25		**ALCH0525**
32	NEW	**ALCH0532.1**
32		**ALCH0532**
38		**ALCH0538**

SANDBLAST brass -for hose

CHORRO DE ARENA latón acople - para manguera

SABLAGE laiton -pour le tuyau

Raccordo SABBIATURA ottone -per tubo



DN	Referencia Part n°
19	**BRCH0519***
25	**BRCH0525**
32	**BRCH0532**
38	**BRCH0538**

*** Until end of stock** / *Hasta fin de existencias* / Jusqu'à la fin du stock / *Fino ad esaurimento*

SANDBLAST aluminum -Female thread BSP

CHORRO DE ARENA aluminio acople - rosca hembra BSP

SABLAGE aluminium -Filetage femelle BSP

Raccordo SABBIATURA alluminio -Filetto femmina BSP



ROSCA THREAD	Referencia Part n°
1" 1/4	**ALCH0120**
1" 1/2	**ALCH0124**

SANDBLAST brass -Female thread BSP

CHORRO DE ARENA latón acople - rosca hembra BSP

SABLAGE laiton -Filetage femelle BSP

Raccordo SABBIATURA ottone -Filetto femmina BSP



ROSCA THREAD	Referencia Part n°
1" 1/4	**BRCH0120**
1" 1/2	**BRCH0124**

SANDBLAST aluminum -for hose-Female thread BSP

CHORRO DE ARENA aluminio para manguera - rosca hembra BSP

SABLAGE aluminium -Filetage femelle BSP pour tuyau

Raccordo SABBIATURA alluminio -per tubo- Filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
19	1" 1/4	**ALCH071219**
25	1" 1/4	**ALCH071625**
32	1" 1/4	**ALCH072032**
38	1" 1/4	**ALCH072438**

SANDBLAST brass -for hose-Female thread BSP

CHORRO DE ARENA latón para manguera - rosca hembra BSP

SABLAGE laiton -Filetage femelle BSP pour tuyau

Raccordo SABBIATURA ottone -per tubo- Filetto femmina BSP



DN	ROSCA THREAD	Referencia Part n°
19	1" 1/4	**BRCH071219**
25	1" 1/4	**BRCH071625**
32	1" 1/4	**BRCH072032**
38	1" 1/4	**BRCH072438**

CHORRO DE ARENA

SAND BLAST

● *Aluminio | Aluminium* ● *Latón | Brass*



Para aplicaciones de chorro de arena y gunitados
For sandblasting and build-up applications



Ver ficha técnica | Check technical sheet

SANDBLAST Fittings

Acoples CHORRO DE ARENA
Raccords SABLAGE
Raccordi per SABBIATURA

SANDBLAST nylon for hose

CHORRO DE ARENA nylon acople - para manguera

SABLAGE nylon pour le tuyau

Raccordo SABBIATURA nylon per tubo



DN	Referencia Part n°
19	**NYCH0519**
25	**NYCH0525**
32	**NYCH0532**
38	**NYCH0538**

SANDBLAST nylon female thread BSP

CHORRO DE ARENA nylon acople - rosca hembra BSP

SABLAGE nylon filetage femelle BSP

Raccordo SABBIATURA nylon filetto femmina BSP



ROSCA THREAD	Referencia Part n°
1" 1/4	**NYCH0120**
1" 1/2	**NYCH0124**

SANDBLASt nylon for hose female thread BSP

CHORRO DE ARENA nylon para manguera - rosca hembra BSP

SABLAGE nylon filetage femelle BSP pour tuyau

Raccordo SABBIATURA nylon per tubo filetto femmina BSP



DN	ROSCA THREAD	Ø INT. Ø INNER	Referencia Part n°
25	1" 1/4	39	**NYCH071625**
32	1" 1/4	50	**NYCH072032**
38	1" 1/4	55	**NYCH072438**

SANDBLAST NBR Seals

Juntas NBR CHORRO DE ARENA

SABLAGE Joints NBR

SABBIATURA - Guarnizioni NBR



TAMAÑO SIZE	Referencia Part n°
ALL	**NBRCH**

BAUER Fittings

Acoples BAUER
Raccords BAUER
Raccordi BAUER

BAUER carbon steel female

BAUER acero hembra

BAUER acier femelle

BAUER acciaio femmina



DN	Ø ROTULA Ø BALL	Referencia Part n°
2"	50	**BEF050**
3"	76	**BEF076**
4"	108	**BEF108**

BAUER carbon steel male

BAUER acero macho

BAUER acier mâle

BAUER acciaio maschio



DN	Ø ROTULA Ø BALL	Referencia Part n°
2"	50	**BEM050**
3"	76	**BEM076**
4"	108	**BEM108**

NBR BAUER seals

Juntas NBR BAUER

Joints NBR BAUER

Guarnizioni NBR BAUER



DN	Referencia Part n°
2"	**NBRBE050**
3"	**NBRBE076**
4"	**NBRBE108**

PERROT Fittings

Acoples PERROT
Raccords PERROT
Raccordi PERROT

PERROT carbon steel female

PERROT acero hembra

PERROT acier femelle

PERROT acciaio femmina



DN	Ø OUTER Ø EXT.	Referencia Part n°
2″	52.3	**PEF050**
3″	77.4	**PEF089**
4″	102.4	**PEF108**

PERROT carbon steel male

PERROT acero macho

PERROT acier mâle

PERROT acciaio maschio



DN	Ø OUTER Ø EXT.	Referencia Part n°
2″	52.3	**PEM050**
3″	77.4	**PEM089**
4″	102.4	**PEM108**

NBR PERROT seals

Juntas NBR PERROT

Joints NBR PERROT

Guarnizioni NBR PERROT



DN	Referencia Part n°
2″	**NBRPE050**
3″	**NBRPE089**
4″	**NBRPE108**

Steam fittings BOSS type

Acoples vapor tipo BOSS
Raccords vapeur type BOSS
Raccordi per vapore tipo BOSS

BOSS carbon steel kit BSP

BOSS acero kit BSP

BOSS acier kit BSP

BOSS acciaio kit BSP



DN	ROSCA THREAD	Referencia Part n°
1/2"	1/2" BSP	**B00813**
3/4"	3/4" BSP	**B01219**
1"	1" BSP	**B01625**
1"1/4	1" 1/4 BSP	**B02032**
1"1/2	1"1/2 BSP	**B02438**
2"	2" BSP	**B03251**



Datos de tablas de prensado siempre actualizados en nuestra web: www.dicsaes.com | *Crimping information always updated on our: website www.dicsaes.com*

Steam EN 14423 fittings

Acoples vapor EN 14423
Raccords vappeur EN 14423
Raccordi per vapore EN 14423

EN 14423 clamp steel

Abrazadera EN 14423 acero

Collier EN 14423 acier

Collare EN 14423 acciaio



DN	Ø INT. Ø INNER	Referencia Part n°
13X6	24-26	**AB06024026**
19X7	32-34	**AB06032034**
25X7.5	39-41	**AB06039041**
32X8	47-50	**AB06047050**
38X8	53-56	**AB06053056**
50X9	67-69	**AB06067069**

Female-hose tail EN 14423 steel

Hembra Espiga EN 14423 acero

Femelle à douille EN 14423 acier

Femmina con inserto EN 14423 acciaio



DN	ROSCA THREAD	Referencia Part n°
13	1/2" BSP	**STE0208**
19	3/4" BSP	**STE0212**
25	1" BSP	**STE0216**
32	1" 1/4 BSP	**STE0220**
38	1" 1/2 BSP	**STE0224**
50	2" BSP	**STE0232**

Male-hose tail EN 14423 steel

Macho Espiga EN 14423 acero

Mâle à douille EN 14423 acier

Maschio con inserto EN 14423 acciaio



DN	ROSCA THREAD	Referencia Part n°
13	1/2" BSPT	**STE0108**
19	3/4" BSPT	**STE0112**
25	1" BSPT	**STE0116**
32	1" 1/4 BSPT	**STE0120**
38	1" 1/2 BSPT	**STE0124**
50	2" BSPT	**STE0132**

VAPOR BOSS

STEAM BOSS

● *Acero Carbono | Carbon Steel*





Adecuado para las conexiones de manguera de vapor, y también ampliamente utilizado para aire comprimido, agua , gas petróleo licuado y fluidos químicos, etc.

Suitable for steam hose connections, and widely used for compressed air, water, liquid petroleum gas, chemical fluids, etc.

Ver ficha técnica | Check technical sheet

Industrial accessories

Accesorios industriales
Accessoires industriels
Accessori industriale

Crimping Ferrule 45° closure (aluminium)

Campana aluminio para racor industrial - cierre 45°

Jupe aluminium pour raccord industriel -fermeture 45°

Boccola in alluminio per raccordo industriale-chiusura 45°



Ø INT. Ø INNER	Referencia Part n°
11	**ALCA011000**
12.9	**ALCA012900**
13.4	**ALCA013400**
14.5	**ALCA014500**
15.5	**ALCA015500**
17.5	**ALCA017500**
18.5	**ALCA018500**
20.5	**ALCA020500**
21.5	**ALCA021500**
24.5	**ALCA024500**
26.5	**ALCA026500**
27.5	**ALCA027500***
28.5	**ALCA028500**
30	**ALCA030000**
33	**ALCA033000**
36	**ALCA036000**
39	**ALCA039000**
46	**ALCA046000**
43	**ALCA043000**
48	**ALCA048000**
50	**ALCA050000**
54	**ALCA054000**
56.5	**ALCA056500**
63	**ALCA063000**
67	**ALCA067000**
84	**ALCA083000**
98	**ALCA099000**
123	**ALCA121000**

* **Until end of stock** / *Hasta fin de existencias* / Jusqu'à la fin du stock / *Fino ad esaurimento*

Clamp EN 14420-3 aluminium

Abrazadera EN 14420-3 aluminio

Collier EN 14420-3 aluminium

Collare EN 14420-3 aluminio



Ø MANGUERA Ø HOSE	Ø INT. Ø INNER	Referencia Part n°
13x5	21-25 mm	**ALAB01021025**
19X6	29-33 mm	**ALAB01029033**
25x5	34-37 mm	**ALAB01034037**
25x6	36-39 mm	**ALAB01036039**
32X5	41-44 mm	**ALAB01041044**
32x6	42-46 mm	**ALAB01042046**
32x8/35x6	46-50 mm	**ALAB01046050**
38X5	47-51 mm	**ALAB01047051**
38X6.5	49-53 mm	**ALAB01049053**
38x8	52-56 mm	**ALAB01052056**
38x10	56-60 mm	**ALAB01056060**
50X5.5	62-64 mm	**ALAB01060064**
50x8	63-67 mm	**ALAB01063067**
50X10	68-72 mm	**ALAB01068072**
63x6	74-77 mm	**ALAB01074077**
63X8	77-81 mm	**ALAB01077081**
65x10	84-87 mm	**ALAB01084087**
75x6	87-90 mm	**ALAB01087090**
75x8	89-94 mm	**ALAB01089094**
75X10	94-98 mm	**ALAB01094098**
100x8	114-119 mm	**ALAB01114119**

Clamp EXPRESS steel

Abrazadera EXPRESS acero

Collier EXPRESS acier

Collare EXPRESS acciaio



Ø INT. Ø INNER	Referencia Part n°
19-21 mm	**AB031921**
22-24 mm	**AB032224**
25-27 mm	**AB032527**
28-30 mm	**AB032830**
31-33 mm	**AB033133**
34-36 mm	**AB033436**
37-39 mm	**AB033739**

Clamp BOSS type steel

Abrazadera tipo BOSS acero

Collier type BOSS acier

Collare tipo BOSS acciaio



Ø INT. Ø INNER	N° TORNILLOS N° BOLTS	Referencia Part n°
24-27 mm	2	**AB05024027**
30-33 mm	2	**AB05030033**
38-43 mm	2	**AB05038043**
38-43 mm	4	**AB05438043**
43-49 mm	4	**AB05043049**
54-60 mm	4	**AB05054060**
63-71 mm	4	**AB05063071**

Clamp DIN 20039 A steel

Abrazadera DIN 20039 A acero

Collier DIN 20039 A acier

Collare DIN 20039 A acciaio



Ø INT. Ø INNER	Referencia Part n°
22-29 mm	**AB04022029**
28-34 mm	**AB04028034**
32-40 mm	**AB04032040**

Industrial accessories

Accesorios industriales
Accessoires industriels
Accessori industriale

Clamp high pressure W1 steel

Abrazadera alta presión W1 acero

Collier haute pression W1 acier

Collare alta pressione W1 acciaio



Ø INT. Ø INNER	Referencia Part n°
17-19mm	**AB02017019**
20-22mm	**AB02020022**
23-25mm	**AB02023025**
26-28mm	**AB02026028**
29-31mm	**AB02029031**
32-35mm	**AB02032035**
36-39mm	**AB02036039**
40-43mm	**AB02040043**
44-47mm	**AB02044047**
48-51mm	**AB02048051**
52-55mm	**AB02052055**
56-59mm	**AB02056059**
60-63mm	**AB02060063**
64-67mm	**AB02064067**
68-73mm	**AB02068073**
74-79mm	**AB02074079**
80-85mm	**AB02080085**
86-91mm	**AB02086091**
92-97mm	**AB02092097**
98-103mm	**AB02098103**
104-112mm	**AB02104112**
113-121mm	**AB02113121**
122-130mm	**AB02122130**
131-139mm	**AB02131139**
140-148mm	**AB02140148**
149-161mm	**AB02149161**
162-174mm	**AB02162174**
175-187mm	**AB02175187**
188-200mm	**AB02188200**

CAMPANAS Y ABRAZADERAS

FERRULES AND CLAMPS

Soluciones perfectas para asegurar la conexión

Perfect solutions to ensure the connection



ALTA PRESIÓN W1 | **TIPO BOSS** | **DIN 2817 EN14420-3** | **DIN 20039 A** | **TIPO EXPRESS**



Ver ficha técnica
Check technical sheet

Acero Carbono | Carbon Steel — *Inox | Stainless Steel* — *Aluminio | Aluminium* — *Latón | Brass*

DICSA

RACORES INDUSTRIALES BAJO CONSULTA

Industrial Fittings On Request

DRY COUPLINGS



FIRE FIGHTING





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WE WILL FIND EVERYTHING YOU NEED



BREAK AWAY



COMPOSITE HOSE



GUN

Stainless steel hose ISO 10380 180
Manguera Inox ISO 10380
Tuyau Inox ISO 10380
Tubi inox ISO 10380

Welding fittings 182
Racores soldables
Raccords à souder
Raccordi a saldare

Welding flanges 188
Bridas soldables
Brides à souder
Flange a saldare



03

CONVOLUTED STAINLESS STEEL

Inox Corrugado

Inox onduleux

inox corrugato

Stainless steel hose ISO 10380

Manguera Inox ISO 10380
Tuyau Inox ISO 10380
Tubi inox ISO 10380

Convoluted stainless steel hoses and AISI 304 Braid ▪ Mangueras Inox Corrugado y Malla Inox ▪ Tuyaux inox onduleux et Tresse Inox ▪ Tubi Inox corrugato e Maglia Inox

180



M93211 M93161304 M93161 M93161304..EF M93162304 M304 M316

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

BSP Welding fittings ▪ Racores soldables BSP ▪ Raccords à souder BSP ▪ Raccordi a saldare BSP | 182


81070

A1033

A1032

A1035

A1290

A1034

A1281

A1037

A1038

A1282

A1039

A1040

JIC 37° Welding fittings ▪ Racores soldables JIC 37° ▪ Raccords à souder JIC 37° ▪ Raccordi a saldare JIC 37° | 184


A1283

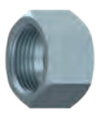
A1041

A1036

A1042

Metric Welding fittings ▪ Racores soldables métricos ▪ Raccords à souder métriques ▪ Raccordi a saldare metrici | 185


ORIL/S

CMORIL/S

ML/MS

STA ASL/ASS

A1053

A1052

Nipple and nut ▪ Cono y tuerca ▪ Collet et écrou ▪ Ogiva e dado | 187


A1273

KL00

A1270

Welding fittings >2" ▪ Racores para soldar >2" ▪ Raccords à souder >2" ▪ Raccordi a saldare > 2" | 187


Z1278

ZM1032

Z1270

Welding flanges

Bridas soldables
Brides à souder
Flange a saldare

Fixed Forged flanges ▪ Bridas fijas para soldar ▪ Brides DIN à souder fixes ▪ Flangia a saldare | 188


BPN162633


BANSAWN150


BPN402635


BANSAWN300

DIN 2642 swivel flanges set ▪ Conjunto brida DIN 2642 ▪ Ensemble brides tournantes DIN 2642 ▪ Flangia girevole DIN 2642 | 189


BPN102642


ABARO2642


ABTUB

DIN 2656 swivel flanges set ▪ Conjunto brida DIN 2656 ▪ Ensemble brides tournantes DIN 2656 ▪ Flangia girevole DIN 2656 | 190


BPN402656


ABARO2656


ABTUB

ANSI-ASA swivel flanges set ▪ Conjunto brida ANSI-ASA ▪ Ensemble brides ANSI-ASA ▪ Flangia girevole ANSI-ASA | 191


BANSASO150


BANSASO300

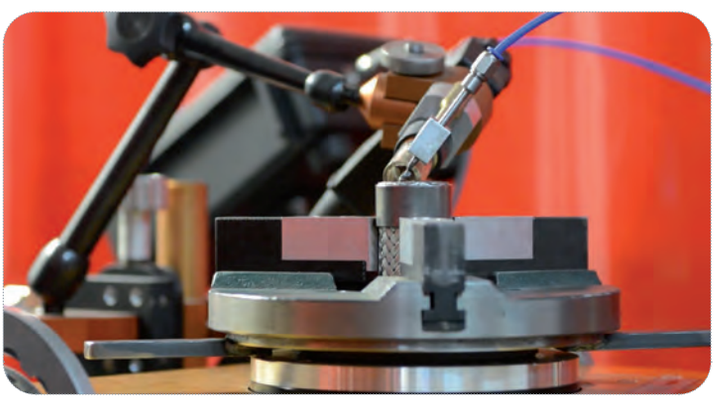

ABTUB


ABAROANSA

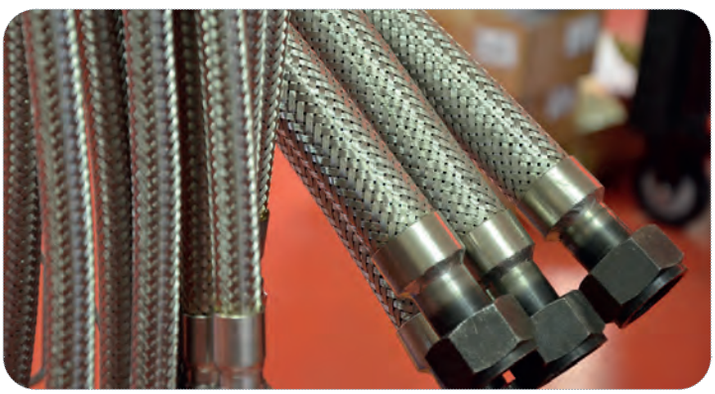
MANGUERAS ACERO INOXIDABLE
STAINLESS STEEL HOSES

TALLER DE SOLDADURA
WELDING WORKSHOP









www.dicsaes.com

Stainless steel hose ISO 10380

Manguera Inox ISO 10380
Tuyau Inox ISO 10380
Tubi inox ISO 10380

Convoluted S.S. AISI 321 hose with one braid S.S. AISI 304

Inox corrugado AISI 321 con una malla AISI 304

Inox onduleux AISI 321 avec une tresse inox AISI 304



Tubo Inox corrugato AISI 321 con treccia AISI 304

DN	Ø INT. Ø INNER	Referencia Part n°
1/4"	6.2	**M93211006**
3/8"	10.3	**M93211010**
1/2"	12.2	**M93211012**
5/8"	16.2	**M93211016**
3/4"	20.2	**M93211020**
1"	25.4	**M93211025**
1" 1/4	34.3	**M93211032**
1" 1/2	40.1	**M93211040**
2"	50.3	**M93211050**
2" 1/2	65.6	**M93211065**
3"	80.3	**M93211080**
4"	100.8	**M93211100**

Convoluted S.S. AISI 316 hose with one braid S.S. AISI 304

Inox corrugado AISI 316 con una malla AISI 304

Inox onduleux AISI 316 avec une tresse inox AISI 304



Tubo Inox corrugato AISI 316 con treccia AISI 304

DN	Ø INT. Ø INNER	Referencia Part n°
1/4"	6.2	**M93161304006**
3/8"	10.3	**M93161304010**
1/2"	12.2	**M93161304012**
5/8"	16.2	**M93161304016**
3/4"	20.2	**M93161304020**
1"	25.4	**M93161304025**
1" 1/4	34.3	**M93161304032**
1" 1/2	40.1	**M93161304040**
2"	50.3	**M93161304050**
2" 1/2	65.6	**M93161304065**
3"	80.3	**M93161304080**
4"	100.8	**M93161304100**

Convoluted S.S. AISI 316 hose with one braid S.S. AISI 316

Inox corrugado AISI 316 con una malla AISI 316

Inox onduleux AISI 316 avec une tresse inox AISI 316



Tubo Inox corrugato AISI 316 con treccia AISI 316

DN	Ø INT. Ø INNER	Referencia Part n°
1/4"	6.2	**M93161006**
3/8"	10.3	**M93161010**
1/2"	12.2	**M93161012**
3/4"	20.2	**M93161020**
1"	25.4	**M93161025**
1" 1/4	34.3	**M93161032**
1" 1/2	40.1	**M93161040**
2"	50.3	**M93161050**
2" 1/2	65.6	**M93161065**
3"	80.3	**M93161080**
4"	100.8	**M93161100**

Convoluted S.S. AISI 316 hose with one braid S.S. AISI 304 extra flexible

Inox corrugado AISI 316 con una malla AISI 304 extra flexible

Inox onduleux AISI 316 avec une tresse inox AISI 304 extra flexible



Tubo Inox corrugato AISI 316 con treccia AISI 304 (extra-flessibile)

DN	Ø INT. Ø INNER	Referencia Part n°
3/4"	20	**M93161304020EF**
1"	25	**M93161304025EF**
1" 1/4	34.3	**M93161304032EF**
1" 1/2	39.8	**M93161304040EF**
2"	50	**M93161304050EF**

Convoluted S.S. AISI 316 hose with two braids S.S. AISI 304

Inox corrugado AISI 316 con dos mallas AISI 304

Inox onduleux AISI 316 avec deux tresses inox AISI 304



Tubo Inox corrugato AISI 316 con due trecce AISI 304

DN	Ø INT. Ø INNER	Referencia Part n°
1/4"	6.2	**M93162304006**
3/8"	10.3	**M93162304010**
1/2"	12.2	**M93162304012**
3/4"	20.2	**M93162304020**
1"	25.4	**M93162304025**
1" 1/4	34.3	**M93162304032**
1" 1/2	40.1	**M93162304040**
2"	50.3	**M93162304050**
2" 1/2	65.6	**M93162304065**
3"	80.3	**M93162304080**
4"	100.8	**M93162304100**



MANGUERAS SOBRE REELS DE MADERA
BAJO CONSULTA / ON REQUEST
CONVOLUTED METAL HOSE ON REELS

Stainless steel hose ISO 10380

Manguera Inox ISO 10380
Tuyau Inox ISO 10380
Tubi inox ISO 10380

AISI 304 braid

Malla inox 304

Tresse inox 304

Treccia acciaio Inox 304



Ø INT. Ø INNER	Referencia Part n°
9,6	**M304009.6**
12,3	**M304012.3**
14,3	**M304014.3**
16,7	**M304016.7**
21,6	**M304021.6**
26,8	**M304026.8**
32,2	**M304032.2**
41,1	**M304041.1**
49,8	**M304049.8**
60,3	**M304060.3**
80,8	**M304080.8**

AISI 316 braid

Malla inox 316

Tresse inox 316

Treccia acciaio Inox 316



Ø INT. Ø INNER	Referencia Part n°
9.6	**M316009.6**
12,3	**M316012.3**
14,3	**M316014.3**
16,7	**M316016.7**
21,6	**M316021.6**
26,8	**M316026.8**
32,2	**M316032.2**
41,1	**M316041.1**
49,8	**M316049.8**
60,3	**M316060.3**
80,8	**M316080.8**



Amplia variedad de manguera inoxidable corrugado para instalaciones en el sector químico, centrales eléctricas y plantas petroquímicas.

Wide range of convoluted stainless steel hoses for a variety of facilities, such us chemical sector, power plant, oil and gas.

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Convoluted SS welding ferrule

Casquillo soldable Inox corrugado

Jupe à souder Inox convoluté

Boccola a saldare per tubo Inox corrugato



DN	Ø INT. Ø INNER	Referencia Part n°
1/4"	14	**810700400**
1/4"	12	**810700401**
3/8"	19	**810700600**
3/8"	17	**810700601**
1/2"	22	**810700800**
1/2"	19	**810700801**
5/8"	25	**810701000**
3/4"	30	**810701200**
3/4"	32	**810701201**
1"	35	**810701500**
1"	37	**810701600**
1"1/4	47,8	**810702000**
1"1/4	44,3	**810702001**
1"1/2	56.3	**810702400**
2"	66	**810703201**
2"1/2	84,9	**810704000**
2"1/2	95,6	**810704001**
3"	100	**810704801**
4"	125	**810706400**

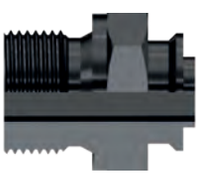
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Welding fixed male BSP flat seat with guide

Macho fijo BSP asiento plano - soldable con guia

Mâle fixe BSP fond plat à souder avec guide

Maschio BSP faccia piana a saldare con guida



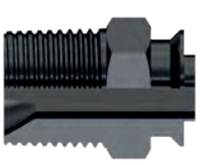
DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A103304**
3/8"	3/8" BSP	**A103306**
1/2"	1/2" BSP	**A103308**
3/4"	3/4" BSP	**A103312**
1"	1" BSP	**A103316**
1"1/4	1"1/4 BSP	**A103320**
1"1/2	1"1/2 BSP	**A103324**
2"	2" BSP	**A103332**

Welding adaptor BSPT with guide

Macho cónico BSPT con guía

Mamelon hexagonal BSPT conique à souder (bw) + guide

Maschio conico BSPT a saldare con guida



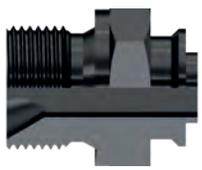
DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSPT	**A103204**
3/8"	3/8" BSPT	**A103206**
1/2"	1/2" BSPT	**A103208**
3/4"	3/4" BSPT	**A103212**
1"	1" BSPT	**A103216**
1"1/4	1"1/4 BSPT	**A103220**
1"1/2	1"1/2 BSPT	**A103224**
2"	2" BSPT	**A103232**
2"1/2	2"1/2 BSPT	**A103240**

Welding adaptor BSP 60° with guide

Macho BSP cono 60° con guía

Mamelon hexagonal BSP à souder (bw) + guide

Maschio BSP 60° a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A103504**
3/8"	3/8" BSP	**A103506**
1/2"	1/2" BSP	**A103508**
3/4"	3/4" BSP	**A103512**
1"	1" BSP	**A103516**
1"1/4	1"1/4 BSP	**A103520**
1"1/2	1"1/2 BSP	**A103524**
2"	2" BSP	**A103532**

Welding union BSP male (60°)

Empalme liso soldable rosca BSP (60°)

Embout mâle lisse à souder gaz cyl BSP (60°)

Mezzo niples tondo a saldare BSP 60°



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A129002**
1/4" BSP	**A129004**
3/8" BSP	**A129006**
1/2" BSP	**A129008**
3/4" BSP	**A129012**
1" BSP	**A129016**
1"1/4 BSP	**A129020**
1"1/2 BSP	**A129024**
2" BSP	**A129032**

Welding fixed male NPT flat seat with guide

Macho fijo NPT - soldable con guia

Mâle fixe NPT à souder avec guide

Maschio conico NPT a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" NPT	**A103404**
3/8"	3/8" NPT	**A103406**
1/2"	1/2" NPT	**A103408**
3/4"	3/4" NPT	**A103412**
1"	1" NPT	**A103416**
1" 1/4	1" 1/4 NPT	**A103420**
1" 1/2	1" 1/2 NPT	**A103424**
2"	2 ' NPT	**A103432**

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Welding BSP swivel female 60° with guide

Hembras giratorias prensada BSP 60° - soldable con guía

Femelle tournante BSP 60° à souder avec guide

Femmina girevole BSP 60° a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A128104**
3/8"	3/8" BSP	**A128106**
1/2"	1/2" BSP	**A128108**
3/4"	3/4" BSP	**A128112**
1"	1" BSP	**A128116**
1"1/4	1"1/4 BSP	**A128120**
1"1/2	1"1/2 BSP	**A128124**

Welding 90° BSP swivel female 60°

Hembras giratorias prensada 90° BSP 60° - soldable

Femelle tournante 90° à souder

Femmina girevole 90° BSP 60° a saldare



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A103704**
3/8"	3/8" BSP	**A103706**
1/2"	1/2" BSP	**A103708**
3/4"	3/4" BSP	**A103712**
1"	1" BSP	**A103716**
1"1/4	1"1/4 BSP	**A103720**
1"1/2	1"1/2 BSP	**A103724**
2"	2" BSP	**A103732**

Welding 45° BSP swivel female 60°

Hembras giratorias prensada 45° BSP 60° - soldable

Femelle tournante 45° à souder

Femmina girevole 45° BSP 60° a saldare



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A103804**
3/8"	3/8" BSP	**A103806**
1/2"	1/2" BSP	**A103808**
3/4"	3/4" BSP	**A103812**
1"	1" BSP	**A103816**
1" 1/4	1" 1/4 BSP	**A103820**
1" 1/2	1" 1/2 BSP	**A103824**
2"	2" BSP	**A103832**

Welding BSP swivel female flat seat

Hembras giratorias prensada BSP asiento plano - soldable con guía

Femelle tournante BSP à souder fond plat

Femmina girevole BSP faccia piana a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A128204**
3/8	3/8" BSP	**A128206**
1/2"	1/2" BSP	**A128208**
3/4"	3/4" BSP	**A128212**
1"	1" BSP	**A128216**
1" 1/4	1" 1/4 BSP	**A128220**
1" 1/2	1" 1/2 BSP	**A128224**
2"	2" BSP	**A128232**

Welding 90° BSP swivel female 60° flat seat

Hembras giratorias prensada 90° BSP asiento plano - soldable

Femelle tournante 90° à souder fond plat

Femmina girevole 90° BSP faccia piana a saldare



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A103904**
3/8"	3/8" BSP	**A103906**
1/2"	1/2" BSP	**A103908**
3/4"	3/4" BSP	**A103912**
1"	1" BSP	**A103916**
1" 1/4	1" 1/4 BSP	**A103920**
1" 1/2	1" 1/2 BSP	**A103924**
2"	2" BSP	**A103932**

Welding 45° BSP swivel female 60° flat seat

Hembras giratorias prensada 45° BSP asiento plano - soldable

Femelle tournante 45° à souder fond plat

Femmina girevole 45° BSP faccia piana a saldare



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A104004**
3/8"	3/8" BSP	**A104006**
1/2"	1/2" BSP	**A104008**
3/4"	3/4" BSP	**A104012**
1"	1" BSP	**A104016**
1" 1/4	1" 1/4 BSP	**A104020**
1"1/2	1" 1/2 BSP	**A104024**
2"	2" BSP	**A104032**

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Welding crimped JIC 37° swivel female with guide

Hembra giratoria prensada JIC 37° - soldable con guia

Embout à sertir femelle tournante JIC37° à souder

Femmina girevole JIC 37° a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**A12830704**
1/4"	1/2" 20h UNF	**A12830804**
3/8"	9/16" 18h UNF	**A12830906**
3/8"	3/4" 16h UNF	**A12831206**
1/2"	3/4" 16h UNF	**A12831208**
1/2"	7/8" 14h UNF	**A12831408**
3/4"	1" 1/16 12h UNF	**A12831712**
1"	1" 5/16 12h UNF	**A12832116**
1" 1/4	1" 5/8 12h UNF	**A12832620**
1" 1/2	1" 7/8 12h UNF	**A12833024**

Welding 90° JIC 37° swivel female

Hembra giratoria 90° prensada JIC 37° - soldable

Femelle tournante 90° JIC 37° à souder

Femmina girevole 90° JIC 37° a saldare



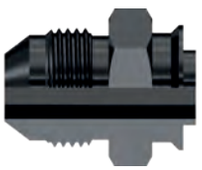
DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**A10410704**
1/4"	1/2" 20h UNF	**A10410804**
3/8"	9/16" 18h UNF	**A10410906**
1/2"	3/4" 16h UNF	**A10411208**
1/2"	7/8" 14h UNF	**A10411408**
3/4"	1" 1/16 12h UNF	**A10411712**
1"	1" 5/16 12h UNF	**A10412116**
1" 1/4	1" 5/8 12h UNF	**A10412620**
1" 1/2	1" 7/8 12h UNF	**A10413024**

Welding JIC 37° male with guide

Macho JIC 37° - soldable con guía

Mâle JIC 37° à souder avec guide

Maschio JIC 37° a saldare con guida



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**A10360704**
1/4"	1/2" 20h UNF	**A10360804**
3/8"	9/16" 18h UNF	**A10360906**
3/8"	3/4" 16h UNF	**A10361206**
1/2"	3/4" 16h UNF	**A10361208**
1/2"	7/8" 14h UNF	**A10361408**
5/8"	7/8" 14h UNF	**A10361410**
3/4"	1" 1/16 12h UNF	**A10361712**
1"	1" 5/16 12h UNF	**A10362116**
1" 1/4	1" 5/8 12h UNF	**A10362620**
1" 1/4	1" 7/8 12h UNF	**A10363020**

Welding 45° JIC 37° swivel female

Hembra giratoria 45° prensada JIC 37° - soldable

Femelle tournante 45° JIC 37° à souder

Femmina girevole 45° JIC 37° a saldare



DN	ROSCA THREAD	Referencia Part n°
1/4"	7/16" 20h UNF	**A10420704**
1/4"	1/2" 20h UNF	**A10420804**
3/8"	9/16" 18h UNF	**A10420906**
1/2"	3/4" 16h UNF	**A10421208**
1/2"	7/8" 14h UNF	**A10421408**
3/4"	1" 1/16 12h UNF	**A10421712**
1"	1" 5/16 12h UNF	**A10422116**
1" 1/4	1" 5/8 12h UNF	**A10422620**
1" 1/2	1" 7/8 12h UNF	**A10423024**

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Welding nipple

Boquilla para soldar

Collet cône Métrique (DIN 2353) à souder (BW) o'ring

Ogiva a saldare



TUBO PIPE	SERIE SERIES	Referencia Part n°
15X2.5	L	**ORIL 15**
18X2.5	L	**ORIL 18**
22X2.5	L	**ORIL 22**
28X3	L	**ORIL 28**
35X4	L	**ORIL 35**
42X3	L	**ORIL 42**
6X2	L/S	**ORIS 6**
8X2	L/S	**ORIS 8**
8X1.5	L/S	**ORIS 8X1.5***
10X2	L/S	**ORIS 10X2**
12X2	L/S	**ORIS 12**
12X2.5	L/S	**ORIS 12X2.5**
14X2	L/S	**ORIS 14X2***
14X3	S	**ORIS 14X3**
16X3	S	**ORIS 16X3**
20X2.5	S	**ORIS 20X2.5**
20X3	S	**ORIS 20X3**
20X4	S	**ORIS 20X4**
25X4	S	**ORIS 25X4**
30x4	S	**ORIS 30X4**
30x5	S	**ORIS 30X5**
38x5	S	**ORIS 38X5**

Nuts DIN 3870

Tuerca Métrica DIN 3870

Écrou Métrique DIN 3870

Dadi Metrici DIN 3870



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
4	LL	M8x1	**MLL 4 M 8X1**
6	LL	M10x1	**MLL 6 M 10X1**
8	LL	M12x1	**MLL 8 M 12X1**
6	L	M12x1,5	**ML 6 M 12X1.5**
8	L	M14x1,5	**ML 8 M 14X1.5**
10	L	M16x1,5	**ML 10 M 16X1.5**
12	L	M18x1,5	**ML 12 M 18X1.5**
15	L	M22x1,5	**ML 15 M 22X1.5**
18	L	M26x1,5	**ML 18 M 26X1.5**
22	L	M30x2	**ML 22 M 30X2**
28	L	M36x2	**ML 28 M 36X2**
35	L	M45x2	**ML 35 M 45X2**
42	L	M52x2	**ML 42 M 52X2**
6	S	M14x1,5	**MS 6 M 14X1.5**
8	S	M16x1,5	**MS 8 M 16X1.5**
10	S	M18x1,5	**MS 10 M 18X1.5**
12	S	M20x1,5	**MS 12 M 20X1.5**
14	S	M22x1,5	**MS 14 M 22X1.5**
16	S	M24x1,5	**MS 16 M 24X1.5**
20	S	M30x2	**MS 20 M 30X2**
25	S	M36x2	**MS 25 M 36X2**
30	S	M42x2	**MS 30 M 42X2**
38	S	M52x2	**MS 38 M 52X2**

***See prices page 222** / **Ver precios en página 222* / **Voir les prix page 222* / **Vedere prezzi p. 222*

Metal cone welding nipple

Boquilla para soldar cono metal

Collet cône Métrique conique en métal

Ogiva a saldare (senza O'ring)



TUBO PIPE	SERIE	Referencia Part n°
15x2.5	L	**CMORIL 15**
18x.2,5	L	**CMORIL 18**
22x2,5	L	**CMORIL 22**
28x3	L	**CMORIL 28**
35x4	L	**CMORIL 35**
42x3	L	**CMORIL 42**
6x2	L/S	**CMORIS 6**
8x2	L/S	**CMORIS 8**
10x2	L/S	**CMORIS 10**
12x2	L/S	**CMORIS 12**
14x3	S	**CMORIS 14**
16x3	S	**CMORIS 16**
20x3	S	**CMORIS 20**
25x4	S	**CMORIS 25**
30x5	S	**CMORIS 30**
38x5	S	**CMORIS 38**

Metric weldable straight couplings

Racor recto para soldar

Raccord droit à souder

Raccordo diritto a saldare



TUBO PIPE	SERIE	Referencia Part n°
6	L	**STA ASL 6**
8	L	**STA ASL 8**
10	L	**STA ASL 10**
12	L	**STA ASL 12**
15	L	**STA ASL 15**
18	L	**STA ASL 18**
22	L	**STA ASL 22**
28	L	**STA ASL 28**
35	L	**STA ASL 35**
42	L	**STA ASL 42**
6	S	**STA ASS 6**
8	S	**STA ASS 8**
10	S	**STA ASS 10**
12	S	**STA ASS 12**
14	S	**STA ASS 14**
16	S	**STA ASS 16**
20	S	**STA ASS 20**
25	S	**STA ASS 25**
30	S	**STA ASS 30**
38	S	**STA ASS 38**

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Metric weldable swivel female 45°

Hembra giratoria 45 prensada métrica - soldable

Femelle tournante 45° métrique à souder

Femmina girevole 45° metrica a saldare



TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°
6	12X1,5	L	**A10531206**
8	14x1,5	L	**A10531408**
10	16X1,5	L	**A10531610**
12	18X1,5	L	**A10531812**
15	22X1,5	L	**A10532215**
18	26X1,5	L	**A10532618**
22	30X2	L	**A10533022**
28	36X2	L	**A10533628**
35	45X2	L	**A10534535**
42	52X2	L	**A10535242**
6	14x1,5	S	**A10531406**
8	16X1,5	S	**A10531608**
10	18X1,5	S	**A10531810**
12	20X1,5	S	**A10532012**
14	22X1,5	S	**A10532214**
16	24x1,5	s	**A10532416**
20	30X2	S	**A10533020**
25	36X2	S	**A10533625**
30	42X2	S	**A10534230**
38	52X2	S	**A10535238**

Metric weldable swivel female 90°

Hembra giratoria 90 prensada métrica - soldable

Femelle tournante 90° métrique à souder

Femmina girevole 90° metrica a saldare



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
6	L	12X1,5	**A10521206**
8	L	14X1,5	**A10521408**
10	L	16X1,5	**A10521610**
12	L	18X1,5	**A10521812**
15	L	22X1,5	**A10522215**
18	L	26X1,5	**A10522618**
22	L	30X2	**A10523022**
28	L	36X2	**A10523628**
35	L	45X2	**A10524535**
42	L	52X2	**A10525242**
6	S	14X1,5	**A10521406**
8	S	16X1,5	**A10521608**
10	S	18X1,5	**A10521810**
12	S	20X1,5	**A10522012**
14	S	22X1,5	**A10522214**
16	S	24X1,5	**A10522416**
20	S	30X2	**A10523020**
25	S	36X2	**A10523625**
30	S	42X2	**A10524230**
38	S	52X2	**A10525238**

Welding fittings

Racores soldables
Raccords à souder
Raccordi a saldare

Welding nipple without guide

Cono ajuste sin guía

Collet à souder sans guide

Ogiva a saldare BSP



DN	ROSCA THREAD	Referencia Part n°
1/4"	1/4" BSP	**A127304**
3/8"	3/8" BSP	**A127306**
1/2"	1/2" BSP	**A127308**
3/4"	3/4" BSP	**A127312**
1"	1" BSP	**A127316**
1"1/4	1"1/4 BSP	**A127320**
1"1/2	1"1/2 BSP	**A127324**
2"	2" BSP	**A127332**

Metric standpipe

Espiga lisa métrica recta

Embout lisse métrique droit

Estremitá tubolare diritta Metrica



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
7	10	**KL0010**
9	12	**KL0012**
10	14	**KL0014**
12	15	**KL0015**
12	16	**KL0016**
14	18	**KL0018**
14	20	**KL0020**
18	22	**KL0022**

BSP nut for welding nipple 60° cone

Tuerca para cono ajuste 60° BSP

Écrou BSP pour collet à souder bw (60°)

Dado BSP per ogiva cono 60° a saldare



ROSCA THREAD	Referencia Part n°
1/4" BSP	**A127004**
3/8" BSP	**A127006**
1/2" BSP	**A127008**
3/4" BSP	**A127012**
1" BSP	**A127016**
1"1/4 BSP	**A127020**
1"1/2 BSP	**A127024**
2" BSP	**A127032**

Welding nipple with 60° cone for BSP nut with guide >2"

Cono ajuste BSP 60° con guía >2"

Collet à souder BSP cône 60° avec guide >2"

Ogiva cono 60° a saldare con guida per dado BSP > 2"



DN	ROSCA THREAD	Referencia Part n°
2"1/2	2"1/2 BSP	**Z127840**
3"	3" BSP	**Z127848**
4"	4" BSP	**Z127864**

***Prices in Stainless Steel Catalogue** / **Ver precios en catálogo de inoxidable* / **Prix dans le Catalogue Acier Inox* / **Prezzi in Acciaio Inossidabile*

Micro-casting BSPT welding male AISI-316 >2"

Macho BSPT soldar microfundido AISI-316 >2"

Mâle BSPT à souder en acier moulé AISI-316 >2"

Maschio BSPT a saldare microfuso AISI-316 >2"



DN	ROSCA THREAD	Referencia Part n°
2"1/2	2"1/2 BSPT	**ZM103240**
3"	3" BSPT	**ZM103248**
4"	4" BSPT	**ZM103264**

Micro-casting BSP nuts AISI-316 >2"

Tuercas BSP Microfundido AISI-316 >2"

Écrous BSP en acier moulé AISI-316 >2"

Dadi BSP microfusi AISI-316 >2"



ROSCA THREAD	Referencia Part n°
2" 1/2 BSP	**Z127040**
3" BSP	**Z127048**
4" BSP	**Z127064**

Welding flanges

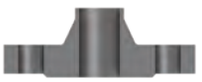
Bridas soldables
Brides à souder
Flange a saldare

Fixed forged flange DIN 2633/EN-1092-1 PN 10/16

Brida fija DIN 2633/EN-1092-1 PN 10/16

Bride fixe avec collerette DIN 2633/EN-1092-1 PN 10/16 à souder

Flangia fissa a saldare DIN 2633/EN-1092-1 PN 10/16



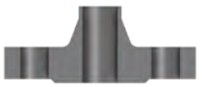
DN	Referencia Part n°
3/8"	**BPN16263306**
1/2"	**BPN16263308**
3/4"	**BPN16263312**
1"	**BPN16263316**
1"1/4	**BPN16263320**
1"1/2	**BPN16263324**
2"	**BPN16263332**
2"1/2	**BPN16263340**
3"	**BPN16263348**
4"	**BPN16263364**

Fixed forged flange DIN 2635/EN-1092-1 PN 40

Brida fija DIN 2635/EN-1092-1 PN 40

Bride fixe avec collerette DIN 2635/EN-1092-1 PN 40 à souder

Flangia fissa a saldare DIN 2635/EN-1092-1 PN 40



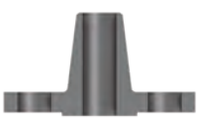
DN	Referencia Part n°
3/8"	**BPN40263506**
1/2"	**BPN40263508**
3/4"	**BPN40263512**
1"	**BPN40263516**
1"1/4	**BPN40263520**
1"1/2	**BPN40263524**
2"	**BPN40263532**
2"1/2	**BPN40263540**
3"	**BPN40263548**
4"	**BPN40263564**

Flange ANSI-ASA w.Neck 150 LBS

Brida ANSI-ASA Neck 150 LBS

Bride ANSI-ASA w. Neck 150 LBS

Flangia ANSI-ASA 150 LBS



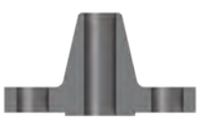
DN	Referencia Part n°
1/2"	**BANSAWN15008**
3/4"	**BANSAWN15012**
1"	**BANSAWN15016**
1"1/4	**BANSAWN15020**
1"1/2	**BANSAWN15024**
2"	**BANSAWN15032**
2"1/2	**BANSAWN15040**
3"	**BANSAWN15048**
4"	**BANSAWN15064**

Flange ANSI-ASA w.Neck 300 LBS

Brida ANSI-ASA Neck 300 LBS

Bride ANSI-ASA w. Neck 300 LBS

Flangia ANSI-ASA Neck 300 LBS



DN	Referencia Part n°
1/2"	**BANSAWN30008**
3/4"	**BANSAWN30012**
1"	**BANSAWN30016**
1"1/4	**BANSAWN30020**
1"1/2	**BANSAWN30024**
2"	**BANSAWN30032**
2"1/2	**BANSAWN30040**
3"	**BANSAWN30048**
4"	**BANSAWN30064**

Welding flanges

Bridas soldables
Brides à souder
Flange a saldare

Swivel forged flange DIN 2642/EN-1092-1 PN 10/16

Brida loca DIN 2642/EN-1092-1 PN 10/16

Bride plate tournante DIN 2642/EN-1092-1 PN 10/16 à souder

Flangia girevole a saldare DIN 2642/EN-1092-1 PN 10/16



DN	Referencia Part n°
3/8"	**BPN10264206**
1/2"	**BPN10264208**
3/4"	**BPN10264212**
1"	**BPN10264216**
1"1/4	**BPN10264220**
1"1/2	**BPN10264224**
2"	**BPN10264232**
2"1/2	**BPN10264240**
3"	**BPN10264248**
4"	**BPN10264264**

Tube for welding flanges ANSI-DIN

Tubo soldar brida ANSI-DIN

Tube à souder brides ANSI-DIN

Tubo per flangia a saldare ANSI-DIN



DN	Referencia Part n°
3/8"	**ABTUB006**
1/2"	**ABTUB008**
3/4"	**ABTUB012**
1"	**ABTUB016**
1"1/4	**ABTUB020**
1"1/2	**ABTUB024**
2"	**ABTUB032**
2"1/2	**ABTUB040**
3"	**ABTUB048**
4"	**ABTUB064**

Ring for flange DIN 2642/EN-1092-1

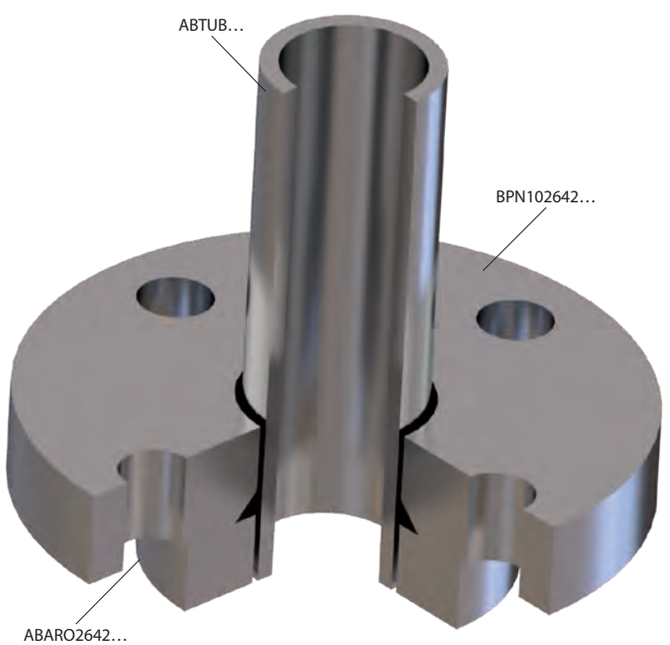
Aro para brida DIN 2642/EN-1092-1

Collet épais pour bride DIN 2642/EN-1092-1

Anello per flangia DIN 2642/EN-1092-1



DN	Referencia Part n°
3/8"	**ABARO264206**
1/2"	**ABARO264208**
3/4"	**ABARO264212**
1"	**ABARO264216**
1"1/4	**ABARO264220**
1"1/2	**ABARO264224**
2"	**ABARO264232**
2"1/2	**ABARO264240**
3"	**ABARO264248**
4"	**ABARO264264**



Welding flanges

Bridas soldables
Brides à souder
Flange a saldare

Swivel forged flange DIN 2656/EN-1092-1 PN 40

Brida loca DIN 2642/EN-1092-1 PN 40

Bride plate tournante DIN 2656/EN-1092-1 PN 40 à souder

Flangia girevole a saldare DIN 2656/EN-1092-1 PN 40



DN	Referencia Part n°
3/8"	**BPN40265606**
1/2"	**BPN40265608**
3/4"	**BPN40265612**
1"	**BPN40265616**
1"1/4	**BPN40265620**
1"1/2	**BPN40265624**
2"	**BPN40265632**
2"1/2	**BPN40265640**
3"	**BPN40265648**
4"	**BPN40265664**

Ring for flange DIN 2656/EN-1092-1

Aro para brida DIN 2656/EN-1092-1

Collet épais pour bride DIN 2656/EN-1092-1

Anello per flangia DIN 2656/EN-1092-1



DN	Referencia Part n°
3/8"	**ABARO265606**
1/2"	**ABARO265608**
3/4"	**ABARO265612**
1"	**ABARO265616**
1"1/4	**ABARO265620**
1"1/2	**ABARO265624**
2"	**ABARO265632**
2"1/2	**ABARO265640**
3"	**ABARO265648**

Tube for welding flanges ANSI-DIN

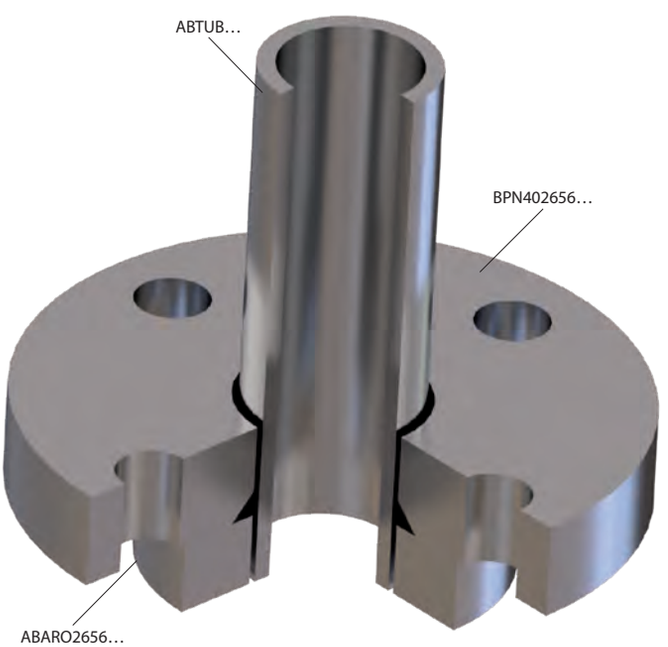
Tubo soldar brida ANSI-DIN

Tube à souder brides ANSI-DIN

Tubo per flangia a saldare ANSI-DIN



DN	Referencia Part n°
3/8"	**ABTUB006**
1/2"	**ABTUB008**
3/4"	**ABTUB012**
1"	**ABTUB016**
1"1/4	**ABTUB020**
1"1/2	**ABTUB024**
2"	**ABTUB032**
2"1/2	**ABTUB040**
3"	**ABTUB048**
4"	**ABTUB064**



Welding flanges

Bridas soldables
Brides à souder
Flange a saldare

Swivel flange ANSI-ASA 150 LBS

Brida loca ANSI-ASA 150 LBS

Bride tourn. ANSI-ASA 150 LBS

Flangia ANSI-ASA 150 LBS



DN	Referencia Part n°
1/2"	**BANSASO15008**
3/4"	**BANSASO15012**
1"	**BANSASO15016**
1"1/4	**BANSASO15020**
1"1/2	**BANSASO15024**
2"	**BANSASO15032**
2"1/2	**BANSASO15040**
3"	**BANSASO15048**
4"	**BANSASO15064**

Swivel flange ANSI-ASA 300 LBS

Brida loca ANSI-ASA 300 LBS

Bride tourn. ANSI-ASA 300 LBS

Flangia ANSI-ASA 300 LBS



DN	Referencia Part n°
1/2"	**BANSASO30008**
3/4"	**BANSASO30012**
1"	**BANSASO30016**
1"1/4	**BANSASO30020**
1"1/2	**BANSASO30024**
2"	**BANSASO30032**
2"1/2	**BANSASO30040**
3"	**BANSASO30048**
4"	**BANSASO30064**

Tube for welding flanges ANSI-DIN

Tubo soldar brida ANSI-DIN

Tube à souder brides ANSI-DIN

Tubo per flangia a saldare ANSI-DIN



DN	Referencia Part n°
3/8"	**ABTUB006**
1/2"	**ABTUB008**
3/4"	**ABTUB012**
1"	**ABTUB016**
1"1/4	**ABTUB020**
1"1/2	**ABTUB024**
2"	**ABTUB032**
2"1/2	**ABTUB040**
3"	**ABTUB048**
4"	**ABTUB064**

Ring for welding flanges ANSI-ASA 150/300 LBS

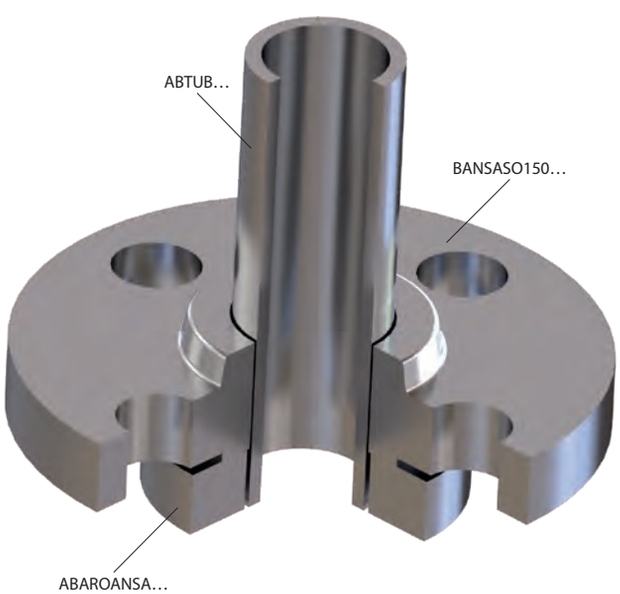
Aro para brida ANSI-ASA 150/300 LBS

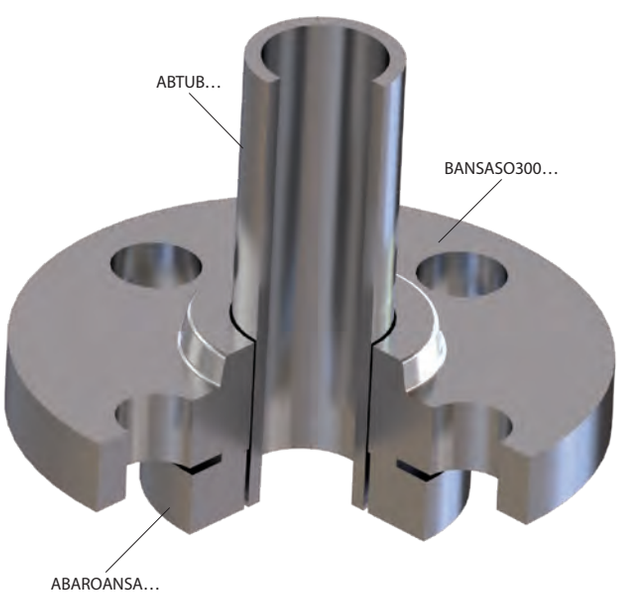
Collet épais pour bride ANSI-ASA 150/300 LBS

Anello per flangia ANSI-ASA 150/300 LBS



DN	Referencia Part n°
1/2"	**ABAROANSA08**
3/4"	**ABAROANSA12**
1"	**ABAROANSA16**
1"1/4	**ABAROANSA20**
1"1/2	**ABAROANSA24**
2"	**ABAROANSA32**
2"1/2	**ABAROANSA40**
3"	**ABAROANSA48**
4"	**ABAROANSA64**





Low pressure hoses 196
Mangueras baja presión
Tuyaux basse pression
Tubi bassa pressione

Low pressure fittings 197
Racores baja presión
Raccords basse pression
Raccordi bassa pressione



04

LOW PRESSURE

Baja presión

Basse pression

Tubi a bassa pressione

Low pressure hoses

Mangueras baja presión
Tuyaux basse pression
Tubi bassa pressione

Synthetic rubber hoses (diesel oil) ▪ Mangueras de caucho sintético ▪ Tuyaux de caoutchouc synthétique (gas-oil) ▪ Tubi di caucciú sintetico (diesel)

196



M100



M110

Low pressure fittings

Racores baja presión
Raccords basse pression
Raccordi bassa pressione

Sleeves ▪ Casquillos (campanillas) ▪ Jupes basse pression ▪ Boccole | 197


A5010


ALCA

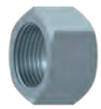
BSP Fttings ▪ Conexiones BSP ▪ Embouts BSP basse pression ▪ Raccordi BSP | 197


D5042


D5040


D5052


D5050


D5030


D5091

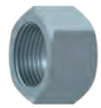
Metric fittings ▪ Conexiones Métricas ▪ Embouts Métriques basse pression ▪ Raccordi Metrici | 198


D5062


D5060


D5082


D5080


D5070


D5090


D5085


D5020

Low pressure hoses

Mangueras baja presión
Tuyaux basse pression
Tubi bassa pressione

Synth. rubber hose with a galvanized steel braided (gasoil)

Manguera de caucho sint. con una malla de ac. galvanizado (gasoil)
Tuyau de caoutchouc synthétique avec une tresse d'acier galvanisé (gasoil)
Tubo di caucciú sintetico con una treccia di acciaio galvanizzato (gasolio)



Ø INT. Ø INNER	Referencia Part n°
5	M10005
6	M10006
7	M10007
8	M10008
9	M10009
12	M10012
14	M10014
15	M10015
18	M10018
20	M10020
22	M10022
26	M10025
30	M10030
40	M10040
50	M10050

Synth. rubber hose with a textile braided high toughness (gasoil and gasoline)

Manguera de caucho sint. con una malla textil de alta tenacidad (gasoil y gasolina)
Tuyau de caoutchouc synthétique avec une tresse textile d'haute tenacité (gasoil et essence)
Tubo di caucciú sintetico con una treccia tessile ad alta resistenza (gasolio e benzina)



Ø INT. Ø INNER	Referencia Part n°
4	M11004
5	M11005
6	M11006
7	M11007
8	M11008
9	M11009
12	M11012

Máquina prensar baja presión | Low pressure crimping machine | Presse basse pression | Macchina pressatubi bassa pressione

Mordazas incluidas | Included dies | Mors inclus | Morsetti inclusi
Ø10-13-16 mm.

Ø máx. | Ø max. | Ø max. | Ø massimo
25 mm.

Apertura | Opening | Overture | Apertura
+21 mm.

Peso | Weight | Poids | Peso
12 kg.

Dimensiones | Dimensions | Dimensions | Dimensioni
500 x 180 x 310 mm.

PBHP 25 N



Low pressure fittings

Racores baja presión
Raccords basse pression
Raccordi bassa pressione

Sleeves for low pressure hose (steel)

Campana acero para manguera de baja presión

Jupe acier doux malléable pour tuyau basse pression

Boccola in acciaio sottile per tubo bassa pressione



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
11,6	10,5	**A50101050000**
13,7	12,4	**A50101200000**
14,7	13,5	**A50101350000**
15,6	14,5	**A50101450000**
16,5	15,5	**A50101550000**
18,8	17,3	**A50101700000**
19,5	18,5	**A50101850000**
22,9	20,5	**A50102050000**
23,9	22,5	**A50102250000**
26,2	24,5	**A50102450000**
28	26,4	**A50102600000**
30	28	**A50102800000**
32,2	30	**A50103000000**
35,5	33,5	**A50103300000**
38,2	36	**A50103600000**
45,2	42,2	**A50104200000**
60,8	56	**A50105600000**
65,5	61	**A50106100000**
70,3	66.5	**A50106650000**
76,7	71	**A50107100000**

Crimping ferrule 45° closure (aluminium)

Campana aluminio para racor industrial - cierre 45°

Jupe aluminium pour raccord industriel - fermeture 45°

Boccola alluminio per raccordo industriale - chiusura 45°



Ø INT. Ø INNER	Referencia Part n°
11	**ALCA011000**
12.9	**ALCA012900**
13.4	**ALCA013400**
14.5	**ALCA014500**
15.5	**ALCA015500**
17.5	**ALCA017500**
18.5	**ALCA018500**
20.5	**ALCA020500**
21.5	**ALCA021500**
24.5	**ALCA024500**
26.5	**ALCA026500**
27.5	**ALCA027500***
28.5	**ALCA028500**
30	**ALCA030000**
33	**ALCA033000**
36	**ALCA036000**
39	**ALCA039000**
46	**ALCA046000**
43	**ALCA043000**
48	**ALCA048000**
50	**ALCA050000**
54	**ALCA054000**
56.5	**ALCA056500**
63	**ALCA063000**
67	**ALCA067000**
84	**ALCA083000**
98	**ALCA099000**
123	**ALCA121000**

BSP Cylindrical male low pressure 60° cone

Macho BSP rosca cilíndrica asiento cónico 60°

Embout mâle fixe BSP cône 60° basse pression

Portagomma maschio cilindrico BSP 60°



DN	ROSCA THREAD	Referencia Part n°
5-6	1/4"	**D50420405000**
7-8	1/4"	**D50420407000**
8-9	1/4"	**D50420408000***
7-8	3/8"	**D50420607000**
9-10	3/8"	**D50420609000**
12-13	3/8"	**D50420612000**
12-13	1/2"	**D50420812000**
15-16	1/2"	**D50420815000**
15-16	3/4"	**D50421216000**
19-20	3/4"	**D50421220000**
19-20	1"	**D50421620000**
25	1"	**D50421625000**
30	1"1/4	**D50422030000**
40	1"1/2	**D50422440000**
50	2"	**D50423250000**

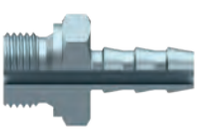
* **Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Low pressure BSP cylindrical male flat seat

Macho BSP rosca cilíndrica asiento plano

Embout mâle gaz fond plat basse pression

Portagomma maschio cilindrico BSP sede piana



DN	ROSCA THREAD	Referencia Part n°
5-6	1/8"	**D50400205000**
5-6	1/4"	**D50400405000**
7-8	1/4"	**D50400407000**
7-8	3/8"	**D50400607000**
9-10	3/8"	**D50400609000**
12-13	1/2"	**D50400812000**
15-16	1/2"	**D50400815000**
15-16	3/4"	**D50401216000**
19-20	3/4"	**D50401220000**
19-20	1"	**D50401620000**
25	1"	**D50401625000**
30	1"1/4	**D50402030000**
40	1"1/2	**D50402440000**
50	2"	**D50403250000**

Low pressure fittings

Racores baja presión
Raccords basse pression
Raccordi bassa pressione

BSP Nipple 60° cone low pressure

Boquilla asiento cónico 60° (BSP) baja presión

Nipple embout femelle BSP 60° basse pression

Portagomma cono 60° BSP



DN	TUERCA NUT	Referencia Part n°
5-6	1/4"	**D50520405000**
7-8	1/4"	**D50520407000**
7-8	3/8"	**D50520607000**
9-10	3/8"	**D50520609000**
12-13	1/2"	**D50520812000**
15-16	1/2"	**D50520815000**
15-16	3/4"	**D50521216000**
19-20	3/4"	**D50521220000**
19-20	1"	**D50521620000**
25	1"	**D50521625000**
30	1"1/4	**D50522030000**
40	1"1/2	**D50522440000**
50	2"	**D50523250000**

BSP Nipple flat seat

Boquilla asiento plano (BSP) baja presión

Nipple embout femelle fond plat BSP basse pression

Portagomma sede piana BSP



DN PIPE	TUERCA NUT	Referencia Part n°
5-6	1/4"	**D50500405000**
7-8	1/4"	**D50500407000**
9-10	3/8"	**D50500609000**
12-13	1/2"	**D50500812000**
15-16	1/2"	**D50500815000**
15-16	3/4"	**D50501216000**
19-20	3/4"	**D50501220000**
19-20	1"	**D50501620000**
25	1"	**D50501625000**
30	1"1/4	**D50502030000**
40	1"1/2	**D50502440000**
50	2"	**D50503250000**

BSP Nut

Tuerca BSP

Ecrou BSP

Dado BSP



ROSCA THREAD	Referencia Part n°
1/4" BSP	**D50300400000**
3/8" BSP	**D50300600000**
1/2" BSP	**D50300800000**
3/4" BSP	**D50301200000**
1" BSP	**D50301600000**
1"1/4 BSP	**D50302000000**
1"1/2 BSP	**D50302400000**
2" BSP	**D50303200000**

90° BSP Swivel female 60° cone low pressure

Codo 90° baja gas cono 60°

Embout femelle 90° gaz cyl BSP 60° basse pression

Portagomma femmina 90° BSP 60°



DN PIPE	ROSCA THREAD	Referencia Part n°
5-6	1/4"	**D50910405000**
7-8	1/4"	**D50910407000**
9-10	3/8"	**D50910609000**
12-13	1/2"	**D50910812000**
15-16	1/2"	**D50910815000**
15-16	3/4"	**D50911216000**
19-20	3/4"	**D50911220000**
19-20	1"	**D50911620000**
25	1"	**D50911625000**
30	1"1/4	**D50912030000**

Metric cylindrical male 60° cone

Macho rosca métrica asiento cónico 60° baja presión

Embout mâle DIN métrique cône 60° basse pression

Portagomma maschio metrico 60°



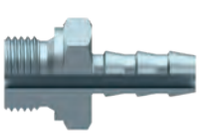
DN	ROSCA THREAD	Referencia Part n°
5-6	10X1	**D50621005000**
7-8	12X1,5	**D50621207000**
9-10	14X1,5	**D50621409000**
9-10	16X1,5	**D50621609000**
12-13	16X1,5	**D50621612000**
9-10	18X1,5	**D50621810000**
12-13	22X1,5	**D50622212000**
15-16	22X1,5	**D50622215000**
12-13	26X1,5	**D50622612000**
15-16	26X1,5	**D50622615000**

Metric cyl male flat seat low pressure

Macho rosca métrica asiento plano baja presión

Embout mâle métrique fond plat basse pression

Portagomma maschio metrico sede piana



DN	ROSCA THREAD	Referencia Part n°
5-6	10X1	**D50601005000**
7-8	12X1,5	**D50601207000**
9-10	14X1,5	**D50601409000**
9-10	16X1,5	**D50601609000**
12-13	16X1,5	**D50601612000**
9-10	18X1,5	**D50601810000**
12-13	22X1,5	**D50602212000**
15-16	22X1,5	**D50602215000**
12-13	26X1,5	**D50602612000**
15-16	26X1,5	**D50602615000**

Low pressure fittings

Racores baja presión
Raccords basse pression
Raccordi bassa pressione

Metric nipple 60° cone low pressure

Boquilla asiento cónico 60° (Métrica) baja presión

Nipple pour embout femelle DIN métrique cône 60° basse pression

Portagomma cono 60° metrico



DN	TUERCA NUT	Referencia Part n°
5-6	10X1	**D50821005000**
7-8	12X1,5	**D50821207000**
9-10	14X1,5	**D50821409000**
9-10	16X1.5	**D50821609000**
9-10	18X1,5	**D50821810000**
12-13	22X1.5	**D50822212000**
15-16	22X1.5	**D50822215000**
12-13	26X1,5	**D50822612000**
15-16	26X1,5	**D50822615000**

Metric nipple flat seat low pressure

Boquilla asiento plano (Métrica) baja presión

Nipple pour embout femelle métrique fond plat basse pression

Portagomma sede piana metrica



DN	TUERCA NUT	Referencia Part n°
5-6	10X1	**D50801005000**
7-8	12X1,5	**D50801207000**
9-10	14X1.5	**D50801409000**
9-10	16X1,5	**D50801609000**
9-10	18X1,5	**D50801810000**
12-13	22X1,5	**D50802212000**
15-16	22X1,5	**D50802215000**
12-13	26X1,5	**D50802612000**
15-16	26X1,5	**D50802615000**

Metric nut

Tuerca Métrica

Écrou métrique

Dado Metrico



ROSCA THREAD	Referencia Part n°
10X1	**D50701000000**
12X1,5	**D50701200000**
14X1,5	**D50701400000**
16X1,5	**D50701600000**
18X1,5	**D50701800000**
22X1,5	**D50702200000**
26X1,5	**D50702600000**

90° Swivel female Metric cylindrical 60° cone low pressure

Boquilla 90ª asiento cónico 60° (Métrica) baja presión

Embout femelle 90° métrique cône 60° basse pression

Portagomma femmina 90° metrica 60°



DN	ROSCA THREAD	Referencia Part n°
7-8	12X1,5	**D50901207000**
9-10	14X1,5	**D50901409000**
9-10	16X1,5	**D50901609000**

Metric standpipe low pressure

Espiga lisa métrica baja presión

Embout lisse métrique basse pression

Estremitá tubolare Metrica bassa pressione



DN	TUBO PIPE	Referencia Part n°
5-6	4	**D50850405000**
5-6	6	**D50850606000**
5-6	8	**D50850806000**
7-8	8	**D50850808000**
7-8	10	**D50851008000**
9-10	10	**D50851010000**
12-13	12	**D50851212000**
15-16	15	**D50851515000**
15-16	18	**D50851815000**

Low pressure metric banjo

Orientable métrico baja presión

Embout banjo métrique basse pression

Raccordo ad occhio Metrico bassa pressione



DN	Ø	Referencia Part n°
5-6	8	**D50200805**
7-8	8	**D50200807**
5-6	10	**D50201005**
7-8	10	**D50201007**
9-10	10	**D50201009**
5-6	12	**D50201205**
7-8	12	**D50201207**
9-10	12	**D50201209**
5-6	14	**D50201405**
7-8	14	**D50201407**
9-10	14	**D50201409**

Air conditioning hose 204
Manguera aire acondicionado
Tuyau Freon
Tubo Freon

Air conditioning fittings 205
Racores aire acondicionado
Raccords climatisation
Raccordi aria condizionata



05

AIR CONDITIONING HOSES AND FITTINGS

Aire acondicionado

Climatisation

Aria condizionata

Air conditioning hose

Manguera aire acondicionado
Tuyau Freon
Tubo Freon



MSB25

Air conditioning fittings

Racores aire acondicionado
Raccords climatisation
Raccordi aria condizionata

Rotalock without valve ▪ Rotalock sin válvula ▪ Raccords Rotalock sans vanne ▪ Raccordi Rotalock senza valvola | 205



FXR FX90 FX45 FXA90

Rotalock with valve ▪ Rotalock con válvula ▪ Raccords Rotalock avec vanne ▪ Raccordi Rotalock con valvola | 205



FXRV FX45V FX90V FXAV90

Couplings ▪ Racores de unión ▪ Raccord union ▪ Raccordi di unione | 205



134 URTV URT

Swivel female with green joint ▪ Hembras con junta tórica sin válvula ▪ Femelles tournantes avec joint vert sans vanne ▪ Femmine con o´ring senza valvola | 206



FOR FO45 FO90

Swivel female with green joint with valve ▪ Hembras con junta tórica con válvula ▪ Femelles tournantes avec joint vert et avec vanne ▪ Femmine con o´ring e valvola | 206



FORV FO90V FO45V

Males with green joint ▪ Machos con junta tórica ▪ Mâles avec joint vert ▪ Maschi con o´ring | 206



MOR MO45 MO90

Swivel females SAE ▪ Conexiones rosca SAE ▪ Femelles tournantes SAE ▪ Raccordi SAE | 207



FSR FS90 FS45

Fittings with valve for air conditioning 12 ▪ Conexiones con válvula para Freón 12 ▪ Embouts climatisation pour Freón 12 avec vanne ▪ Raccordi con valvola per Freon 12 | 207



FXRV FXAV90 URTV FX90V

Joints ▪ Juntas tóricas ▪ Joints toriques ▪ O´ring | 207



*FREON

Air conditioning hose

Manguera aire acondicionado
Tuyau Freon
Tubo Freon

Air conditioning TrΔle®

Freón TrΔle®

Tuyaux Freon TrΔle®

Tubo Freon TrΔle®



DN		Referencia Part n°
8	5/16"	**MSB2506**
10.3	13/32"	**MSB2508**
13	1/2"	**MSB2510**
16	5/8"	**MSB2512**

Mangueras Freón Barrier N (polivalente)
Air Conditioning Barrier N Hose Freon

SAE J51
SAE J2064-C

–30 / 95 °C



Está compuesta por Nitrilo, Nylon y Neopreno. Cubierta exterior de EPDM resistente al calor, abrasión y al exterior.

Tube: Nitrile, Nylon and Neoprene. Outer cover of EPDM, heat, abrasion and ozone resistant.

Refrigerantes / *refrigerants*
R134a-R404-R410

Prensa manual
Manual crimping machine







Prensa Freón. Ref. V001040 (sin juegos de mordazas)
Air conditioning hose crimping machine (without clamps)

PM16ELBOW-8J Die set

Prensas eléctricas
Electric crimping machine





Disponemos de garras de freón para las prensas SE 25 - PE 25 / 28 / 32 / 38 / 50 / 58 / 4-50 - PE 180 - PES 50…
We have air conditioning clamps for the following machines SE 25 - PE 25 / 28 / 32 / 38 / 50 / 58 / 4-50 - PE 180 - PES 50…

Air conditioning fittings

Racores aire acondicionado
Raccords climatisation
Raccordi aria condizionata

Straight female with Rotalock joint

Hembra recta con junta Rotalock

Femelle climatisation droite Rotalock avec raccord tube "o" compresseur

Femmina diritta con guarnizione Rotalock



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FXR 1108**
1/2"	1" 14h UNS	**FXR 1110**
5/8"	1" 14h UNS	**FXR 1112**

90° Female with Rotalock joint

Hembra 90° con junta Rotalock

Femelle climatisation 90° Rotalock avec raccord tube 90° "o" compresseur

Femmina a 90° con guarnizione Rotalock



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FX90 1108**
1/2"	1" 14h UNS	**FX90 1110**
5/8"	1" 14h UNS	**FX90 1112**

45° Female with Rotalock joint

Hembra 45° con junta Rotalock

Femelle climatisation 45° Rotalock avec raccord tube 45° "o" compresseur

Femmina a 45° con guarnizione Rotalock



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FX45 1108**
1/2"	1" 14h UNS	**FX45 1110**
5/8"	1" 14h UNS	**FX45 1112**

90° Special female with Rotalock joint

Hembra especial 90° con junta Rotalock

Femelle climatisation spéciale 90° rotalock avec raccord tube 90° spécial "o" compresseur

Femmina a 90° speciale con guarnizione Rotalock



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FXA90 1108**
1/2"	1" 14h UNS	**FXA90 1110**

Straight female with Rotalock joint and 134 valve

Hembra recta con junta Rotalock y válvula 134

Femelle droite Rotalock avec joint et vanne pour 134

Femmina diritta con guarnizione Rotalock e valvola 134



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**134 FXRV 1108**
1/2"	1" 14h UNS	**134 FXRV 1110**
5/8"	1" 14h UNS	**134 FXRV 1112**

45° Female with Rotalock joint and 134 valve

Hembra 45° con junta Rotalock y válvula 134

Femelle 45° Rotalock avec joint et vanne pour 134

Femmina a 45° con guarnizione Rotalock e valvola 134



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**134 FX45V 1108**
1/2"	1" 14h UNS	**134 FX45V 1110**

90° Female with Rotalock joint and 134 valve

Hembra 90° con junta Rotalock y válvula 134

Femelle 90° Rotalock avec joint et vanne pour 134

Femmina a 90° con guarnizione Rotalock e valvola 134



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**134 FX90V 1108**
1/2"	1" 14h UNS	**134 FX90V 1110**
5/8"	1" 14h UNS	**134 FX90V 1112**

90° special Female with Rotalock joint and 134 valve

Hembra especial 90° con junta Rotalock y válvula 134

Femelle climatisation spéciale 90° Rotalock avec joint et vanne pour 134

Femmina a 90° speciale con guarnizione Rotalock e valvola 134



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**134 FXAV90 1108**
1/2"	1" 14h UNS	**134 FXAV90 1110**

134 valve coupling

Racor de unión con válvula 134

Raccord d'union climatisation avec vanne pour splicer vanne pour 134

Raccordo di unione tubi con valvola 134



DN	Referencia Part n°
5/16"	**134 URTV 0006**
13/32"	**134 URTV 0008**
1/2"	**134 URTV 0010**
5/8"	**134 URTV 0012**

Hose-hose coupling

Racor de unión

Raccord d'union climatisation splicer

Raccordo di unione tubo-tubo



DN	Referencia Part n°
5/16"	**URT 0006**
13/32"	**URT 0008**
1/2"	**URT 0010**
5/8"	**URT 0012**

Air conditioning fittings

Racores aire acondicionado
Raccords climatisation
Raccordi aria condizionata

Straight swivel female with green joint

Hembra giratoria recta con junta verde

Femelle tournante avec joint vert

Femmina diritta con o'ring verde



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FOR 0606**
13/32"	3/4" 16h UNF	**FOR 0808**
1/2"	7/8" 14h UNF	**FOR 1010**
5/8"	7/8" 14h UNF	**FOR 1012**
5/8"	1"1/16 12h UNF	**FOR 1212**

45° swivel female with green joint

Hembra giratoria 45° con junta verde

Femelle tournante 45° avec joint vert

Femmina a 45° con o'ring verde



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FO45 0606**
13/32"	3/4" 16h UNF	**FO45 0808**
1/2"	7/8" 14h UNF	**FO45 1010**
5/8"	7/8" 14h UNF	**FO45 1012**
5/8"	1"1/16 12h UNF	**FO45 1212**

90° swivel female with green joint

Hembra giratoria 90° con junta verde

Femelle tournante 90° avec joint vert

Femmina a 90° con o'ring verde



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FO90 0606**
13/32"	3/4" 16h UNF	**FO90 0808**
1/2"	7/8" 14h UNF	**FO90 1010**
5/8"	7/8" 14h UNF	**FO90 1012**
5/8"	1"1/16 12h UNF	**FO90 1212**

Straight swivel female with green joint and valve

Hembra giratoria recta con válvula

Femelle tournante avec joint vert et vanne pour 134

Femmina diritta con o'ring verde e valvola 134



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FORV 0606**
13/32"	3/4" 16h UNF	**FORV 0808**
1/2"	7/8" 14h UNF	**FORV 1010**
5/8"	7/8" 14h UNF	**FORV 1012**
5/8"	1"1/16 12h UNF	**FORV 1212**

90° Swivel female with green joint and valve

Hembra giratoria 90° con válvula

Femelle tournante 90° avec joint vert et vanne pour 134

Femmina a 90° con o'ring verde e valvola 134



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FO90V 0606**
13/32"	3/4" 16h UNF	**FO90V 0808**
1/2"	7/8" 14h UNF	**FO90V 1010**
5/8"	7/8" 14h UNF	**FO90V 1012**
5/8"	1"1/16 12h UNF	**FO90V 1212**

45° Swivel female with green joint and valve

Hembra giratoria 45° con válvula

Femelle tournante 45° avec joint vert et vanne pour 134

Femmina a 45° con o'ring verde e valvola 134



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FO45V 0606**
13/32"	3/4" 16h UNF	**FO45V 0808**
1/2"	7/8" 14h UNF	**FO45V 1010**
5/8"	7/8" 14h UNF	**FO45V 1012**
5/8"	1"1/16 12h UNF	**FO45V 1212**

Straight male with green joint

Macho recto con junta tórica

Mâle tournant avec joint vert

Maschio diritto con o'ring



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**MOR 0606**
13/32"	3/4" 18h UNF	**MOR 0808**
1/2"	7/8" 18h UNF	**MOR 1010**
5/8"	7/8" 18h UNF	**MOR 1012**
5/8"	1"1/16 16h UNF	**MOR 1212**

45° Male with green joint

Macho 45° con junta tórica

Mâle tournant 45° avec joint vert

Maschio a 45° con o'ring



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**MO45 0606**
13/32"	3/4" 18h UNF	**MO45 0808**
1/2"	7/8" 18h UNF	**MO45 1010**
5/8"	7/8" 18h UNF	**MO45 1012**
5/8"	1"1/16 16h UNF	**MO45 1212**

Air conditioning fittings

Racores aire acondicionado
Raccords climatisation
Raccordi aria condizionata

90° Male with green joint

Macho 90° con junta tórica

Mâle tournant 90° avec joint vert

Maschio a 90° con o'ring



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**MO90 0606**
13/32"	3/4" 18h UNF	**MO90 0808**
1/2"	7/8" 18h UNF	**MO90 1010**
5/8"	7/8" 18h UNF	**MO90 1012**
5/8"	1"1/16 16h UNF	**MO90 1212**

Straight swivel female SAE

Hembra giratoria recta SAE

Femelle tournante SAE droite

Femmina diritta SAE



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FSR 0606**
13/32"	3/4" 16h UNF	**FSR 0808**
1/2"	7/8" 14h UNF	**FSR 1010**

90° Swivel female SAE

Codo 90° hembra giratoria SAE

Femelle tournante 90° SAE

Femmina a 90° SAE



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FS90 0606**
13/32"	3/4" 16h UNF	**FS90 0808**
1/2"	7/8" 14h UNF	**FS90 1010**

45° Swivel female SAE

Codo 45° hembra giratoria SAE

Femelle tournante 45° SAE

Femmina a 45° SAE



DN	ROSCA THREAD	Referencia Part n°
5/16"	5/8" 18h UNF	**FS45 0606**
13/32"	3/4" 16h UNF	**FS45 0808**
1/2"	7/8" 14h UNF	**FS45 1010**

Straight female with Rotalock joint and valve

Hembra recta con junta Rotalock y válvula

Femelle droite Rotalock avec joint et vanne pour R12

Femmina diritta con guarnizione Rotalock e valvola



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FXRV 1108**
1/2"	1" 14h UNS	**FXRV 1110**

90° Special female with Rotalock joint and valve

Hembra especial 90° con junta Rotalock y válvula

Femelle spéciale 90° Rotalock avec joint et vanne pour R12

Femmina a 90° speciale con guarnizione Rotalock e valvola



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FXAV90 1108**
1/2"	1" 14h UNS	**FXAV90 1110**

Union fitting with valve

Racor de unión con válvula

Raccord union avec vanne pour R14 splicer vanne pour R12

Raccordi de unione con valvola



DN	Referencia Part n°
5/16"	**URTV 0006**
13/32"	**URTV 0008**
1/2"	**URTV 0010**

90° Female with Rotalock joint and valve

Hembra 90° con junta Rotalock y válvula

Femelle 90° Rotalock avec joint et vanne pour R12

Femmina a 90° con guarnizione Rotalock e valvola



DN	ROSCA THREAD	Referencia Part n°
13/32"	1" 14h UNS	**FX90V 1108**
1/2"	1" 14h UNS	**FX90V 1110**

Joints for air conditioning 134 fittings

Junta tórica para racores Freón 134

Joint torique spécial pour Freon 134

O'ring per raccordi per Freon 134



DN	Referencia Part n°
5/16"	**7.65X1.78 FREON**
13/32"	**10.82X1.78 FREON**
1/2"	**14X1.78 FREON**
5/8	**18.77X1.78 FREON**

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Pipe connectors

Tubo rígido
Connectique rigide
Tubi



PIPE EN 10305-4 (METRIC) TRΔLE®

Tubo rígido métrico TrΔle®
Tube rigide EN 10305-4 (Métrique) TrΔle®
Tubo rigido EN 10305-4 (metrico) TrΔle®



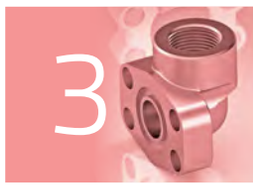
DIN 2353 PIPE FITTINGS / JIC 37° FITTINGS

Racores DIN 2353 / Racores JIC 37°
Raccords à bague DIN 2353/Raccords JIC 37°
Raccordi ad anello DIN 2353 / Raccordi JIC 37°



SAE FLANGES

Bridas SAE
Brides de fixation SAE
Flange SAE



TRΔLE® CLAMPS

Abrazaderas TrΔle®
Colliers TrΔle®
Collari TrΔle®



MACHINES FOR PROCESSING RIGID PIPES

Máquinas para procesar el tubo rígido
Machines pour travailler le tube rigide
Macchine per trattamento tubo rigido



Pipe EN 10305-4 (Metric) TrΔle®

Tubo rígido métrico TrΔle®
Tube rigide EN 10305-4 (Métrique) TrΔle®
Tubo rigido EN 10305-4 (metrico) TrΔle®



01

TRΔLE® PIPE

Tubo rígido TrΔle®

Tube rigide TrΔle®

Tubo rigido TrΔle®



Pipe EN 10305-4 (Metric) TrΔle®

Tubo rígido métrico TrΔle®
Tube rigide EN 10305-4 (Métrique) TrΔle®
Tubo rigido EN 10305-4 (metrico) TrΔle®


TH0


THZ


TH0_3


THZ_3



TYPE APPROVED PRODUCT
DNV
DNV.COM/AF

RACORES FABRICADOS POR
PIPE FITTINGS MANUFACTURED BY

DICSA

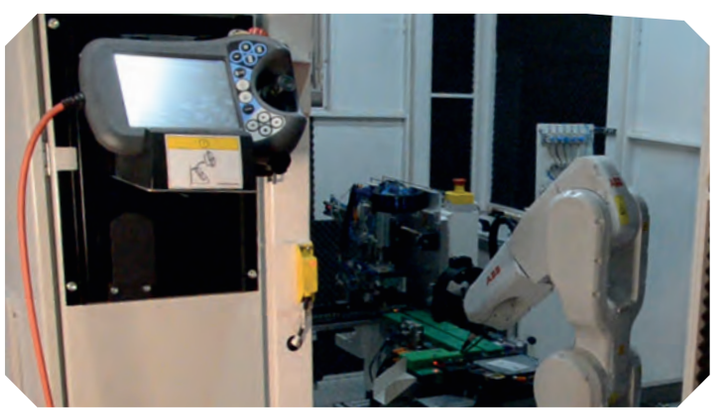
CERTIFIED
ISO 9001
BUREAU VERITAS

SUSTAINABLE DEVELOPMENT GOALS

CERTIFIED
ISO 14001
BUREAU VERITAS









Pipe EN 10305-4 (Metric) TrΔle®

Tubo rígido métrico TrΔle®
Tube rigide EN 10305-4 (Métrique) TrΔle®
Tubo rigido EN 10305-4 (metrico) TrΔle®

Pipe E235 (standard) - 6 mts

Tubo rígido E235 (standard) - 6 mts

Tube rigide E235 (standard) - 6 mts

Tubo rigido E235 (standard) - 6 mts



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
6	4	**TH0060100***
8	6	**TH0080100***
8	5	**TH0080150**
10	7	**TH0100150**
12	9	**TH0120150**
14	10	**TH0140200**
15	12	**TH0150150**
16	12	**TH0160200**
18	14	**TH0180200**
20	14	**TH0200300**
22	18	**TH0220200**
25	19	**TH0250300**
28	24	**TH0280200**
30	24	**TH0300300**
35	29	**TH0350300**
42	36	**TH0420300**

*** Until end of stock** */ Hasta fin de existencias /* Jusqu´à la fin du stock */ Fino ad esaurimento*

Pipe E235 (Chrome III) - 6 mts

Tubo rígido E235 (Cromo III) - 6 mts

Tube rigide E235 (Chrome III) - 6 mts

Tubo rigido E235 (Cromo III) - 6 mts



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
6	4	**THZ060100**
8	6	**THZ080100**
8	5	**THZ080150**
10	7	**THZ100150**
12	9	**THZ120150**
12	8	**THZ120200**
14	10	**THZ140200**
15	12	**THZ150150**
15	11	**THZ150200**
16	12	**THZ160200**
18	15	**THZ180150**
18	14	**THZ180200**
20	14	**THZ200300**
22	18	**THZ220200**
25	19	**THZ250300**
28	24	**THZ280200**
30	22	**THZ300400**
35	29	**THZ350300**
38	30	**THZ380400**
42	36	**THZ420300**

Pipe E235 (standard) - 3 mts

Tubo rígido E235 (standard) - 3 mts

Tube rigide E235 (standard) - 3 mts

Tubo rigido E235 (standard) - 3 mts



Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
6	4	**TH0060100-3**
8	6	**TH0080100-3**
8	5	**TH0080150-3**
10	7	**TH0100150-3**
12	9	**TH0120150-3**
14	10	**TH0140200-3**
15	12	**TH0150150-3**
16	12	**TH0160200-3**
18	14	**TH0180200-3**
20	14	**TH0200300-3**
22	18	**TH0220200-3**
25	19	**TH0250300-3**
28	24	**TH0280200-3**
30	24	**TH0300300-3**
35	29	**TH0350300-3**
42	36	**TH0420300-3**

Pipe E235 (Chrome III) - 3 mts

Tubo rígido E235 (Cromo III) - 3 mts

Tube rigide E235 (Chrome III) - 3 mts

Tubo rigido E235 (Cromo III) - 3 mts

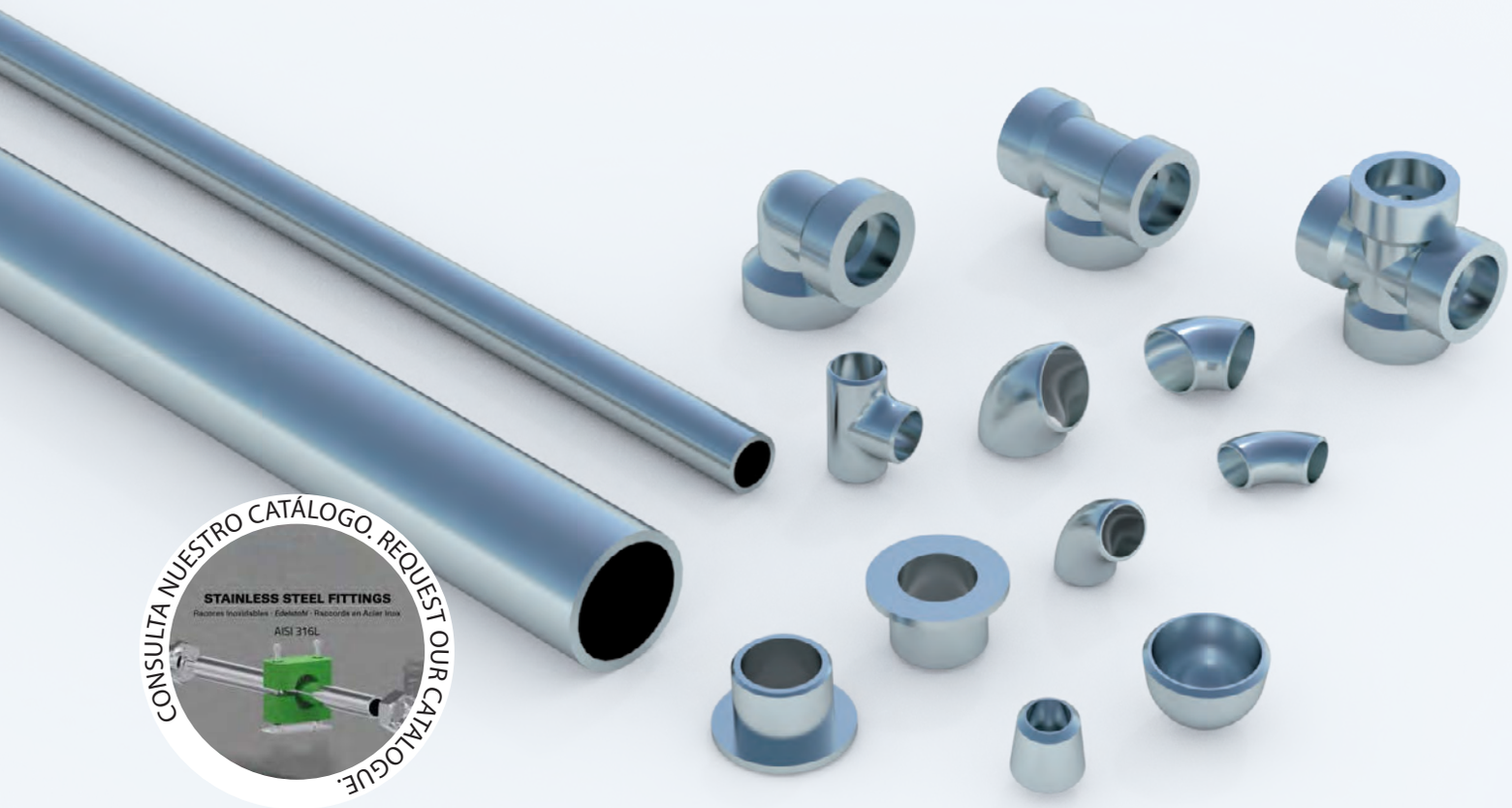


Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
6	4	**THZ060100-3**
8	6	**THZ080100-3**
8	5	**THZ080150-3**
10	7	**THZ100150-3**
12	9	**THZ120150-3**
12	8	**THZ120200-3**
14	10	**THZ140200-3**
15	12	**THZ150150-3**
15	11	**THZ150200-3**
16	12	**THZ160200-3**
18	15	**THZ180150-3**
18	14	**THZ180200-3**
20	14	**THZ200300-3**
22	18	**THZ220200-3**
25	19	**THZ250300-3**
28	24	**THZ280200-3**
30	22	**THZ300400-3**
35	29	**THZ350300-3**
38	30	**THZ380400-3**
42	36	**THZ420300-3**

ACERO INOXIDABLE

SCHEDULE

TUBO + RACOR



PIPE + FITTINGS

SCHEDULE

STAINLESS STEEL

DIN 2353 Pipe fittings 222
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

JIC 37° fittings 239
Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°



02

PIPE FITTINGS DIN 2353 / FLARE FITTINGS JIC 37°

Racores DIN 2353 / Racores JIC 37°

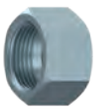
Raccords DIN 2353 / Adapteurs JIC 37°

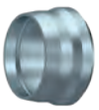
Raccordi DIN 2353 / Raccordi JIC 37°

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Nuts and cutting rings ▪ Tuercas y anillos ▪ Écrou et bagues ▪ Dadi e anelli | 222


ML/MS


ACL/ACS


ACJL/ACJS


ACJ2L/ACJ2S


MJ2

Straight couplings ▪ Uniones tubo-tubo ▪ Unions doubles ▪ Raccordi intermedi | 224


DL/DS


DL/DS


EL/ES


TL/TS


KVL/KVS

Straight male stud couplings ▪ Uniones rectas tubo-rosca ▪ Unions simples mâle ▪ Raccordi di estremitá diritti | 226


AKL/AKS BSPT


AL RC


AL/AS WD BSP


AKL/AKS NPT


AL/AS UNF


AL/AS WD M


AKLL M


RI-R WD

Male stud elbows ▪ Codos tubo-rosca ▪ Coudes mâle gaz ▪ Raccordi di estremitá a 90° | 229


CKL/CKS BSPT


CKL/CKS METRICA


CKL/CKS NPT

Metric unions ▪ Uniones Métricas ▪ Unions Métriques ▪ Raccordi di riduzione (Metrici) | 230


KORL-TLM


KORS-TLM

Adjustable stud couplings ▪ Racores regulables ▪ Raccords régulables ▪ Raccordi orientabili | 231


EEL/EES-TLM


TEL/TES-TLM

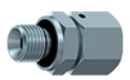

STA FEL/FES TLM


LEL/LES-TLM

Adjustable straight stud ▪ Tubo roscado (hembra giratoria) ▪ Tube fileté ▪ Raccordi di estremitá per combinazioni | 232


ATL/ATS


RAL/RAS-TLM METRICA


RAL/RAS-TLM BSP

Welding couplings ▪ Soldables ▪ Raccords à souder ▪ Raccordi a saldare | 233


ASL/ASS


ORIS


ESVL/ESVS

Bulkhead ▪ Pasatabiques ▪ Passe cloison ▪ Raccordi di attraversamento | 234


SVL/SVS


USVL/USVS


TP L/S

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight female coupling ▪ Racor recto hembra ▪ Raccord droit femelle ▪ Raccordi diritti con estremitá femmina | 235


GAIL/GAIS BSP


GAIL/GAIS METRICA


MAVL/MAVS BSP


MAFL/MAVS BSP


AM

Banjos ▪ Orientables ▪ Banjos ▪ Raccordi orientabili a occhio | 236


WSVL/WSVS BSP

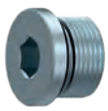

WSVL/WSVS METRICA


STA WEE

Plugs ▪ Tapones ▪ Bouchons ▪ Tappi | 237


BUTZEN L/S


STA TML/TMS


STOPFEN BSP


STOPFEN METRICA

Non-return valves ▪ Válvulas antirretorno ▪ Clapet antiretour pour tube ▪ Valvole di ritegno | 238


RHDL/RHDS

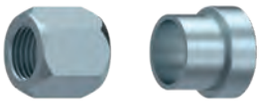

RHVL/RHVS


RHZL/RHZS

JIC 37° fittings

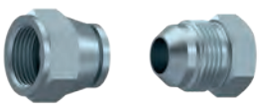
Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Nuts and Sleeves ▪ Tuercas y férulas JIC 37° ▪ Écrous et Férules JIC 37° ▪ Dadi e Bussole JIC 37° | 239



S110 S120

JIC 37° Plugs ▪ Tapones JIC 37° ▪ Bouchons JIC 37° ▪ Tappi JIC 37° | 239



S130 S140

JIC 37° Straight union ▪ Uniones rectas JIC 37° ▪ Unions droites JIC 37° ▪ Adattatori diritti JIC 37° | 240



S260 S260 S730 S200 S230 S210 S220 S250 S240

JIC 37° Male-female unions ▪ Uniones macho-hembra JIC 37° ▪ Unions mâle JIC 37° x femelle JIC 37° ▪ Adattatori maschio-femmina JIC 37° | 242



S180 S290 S280 S291 S150 S215 S740 S160

JIC 37° Elbows ▪ Codos JIC 37° ▪ Coudes JIC 37° ▪ Adattatori a 45° e 90° JIC 37° | 244



S500 S650 S550 S525 S675 S595 S665 S690

JIC 37° Elbow ▪ Codos Orientables JIC 37° ▪ Adapteur orientable coude JIC 37° ▪ Raccordo orientabile | 246



S600 S615 S575 S625 S775

JIC 37° Tees ▪ Tes JIC 37° ▪ Tés JIC 37° ▪ Adattatori a T JIC 37° | 247



S505 S680 S685 S670 S681 S695

JIC 37° Adjustable Tees ▪ Tes orientable JIC 37° ▪ Tés orientables JIC 37° ▪ Adattatori a T orientabili | 248



S610 S585 S635 S605 S580

ASSEMBLY OF THE PIPE FITTINGS DIN 2353 IN THE RIGID PIPE (IT IS RECOMMENDED TO USE PRE-ASSEMBLY TOOLS)
INSTRUCCIONES DE MONTAJE DE RACOR DIN 2353 SOBRE EL TUBO RÍGIDO (SE RECOMIENDA EL USO DE HERRAMIENTAS DE PREMONTAJE)

1 PIPE SAW & PREPARATION
CORTE Y PREPARACIÓN DEL TUBO



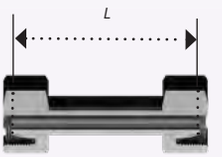
- Clamp onto rigid fixtures
- Cut tube squarely and deburr thoroughly (max. ± 1° deviation)
- Do not use pipe cutters

-Fija el tubo a dispositivos rígidos
-Corta el tubo recto y sin rebabas (max. ± 1° de desviación)
-No utilice cortatubos

MINIMUN HEIGHT(H): TWICE THREAD NUT LENGTH



MINIMUN HEIGHT(L): 2,5 - 3 TIMES THREAD NUT LENGTH

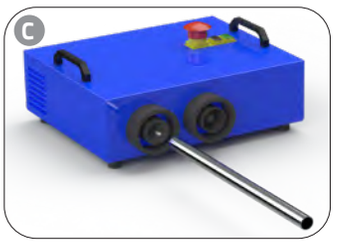


Series Ø ext. Pipe	LL				L									S								
	4	5	6	8	6	8	10	12	15	18	22	28	35	42	6	8	10	12	14	16	20	25	30	38
H min.	LL				L										S									
	24	25	25	26	31	31	33	33	36	38	42	42	48	48	35	35	37	37	43	43	50	54	58	65
L min.	LL				L										S									
	30	32	32	33	39	39	42	42	45	48	53	53	60	60	44	44	47	47	54	54	63	68	73	82



- Rectangulary saw off the pipe and remove all burrs.

- Cortar el tubo a escuadra y eliminar rebabas.



- Remove internal and external burrs
- Seal can be damaged by large burrs

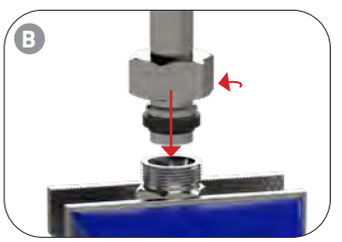
-Quita las rebabas interiores y exteriores
-Las rebabas grandes pueden dañar las juntas

2 ASSEMBLY IN VICE
MONTAJE EN BANCO



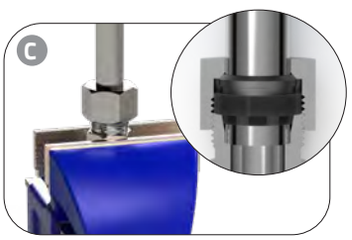
- Use properly lubricants (GR ASW120)
- Threads of stainless steel fittings must be lubricated

-Utiliza lubricantes específicos (GR ASW120)
-Lubricar las roscas de los racores inox adecuadamente



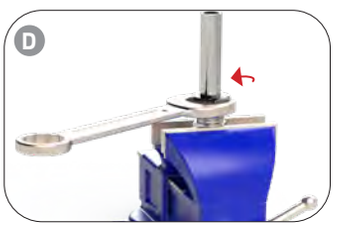
-Follow picture instructions
- Fitting body may be used one time only (use preassembly tools Z VOMO)
- Screw on nut until finger-tight

-Siga instrucciones de la imagen
-Utilizar el cuerpo del racor una única vez (use herramientas de montaje z vomo)
-Realiza el roscado de forma manual



- Press tube-end firmly into the assembly cone

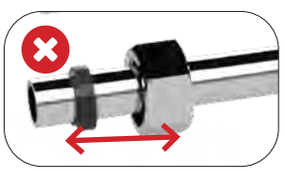
- Presione firmemente el final del tubo en el cono de montaje

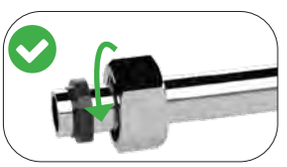


-Tighten until sharp increase of resistance (approx. 1 to 1 1/2 turns)

-Apriete hasta notar un fuerte incremento de resistencia (aprox. 1 ó 1,5 vueltas)

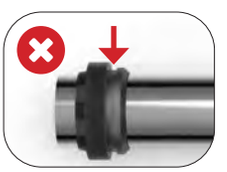
3 ASSEMBLY CHECK - CONTROL
COMPROBACIÓN DEL MONTAJE - CONTROL

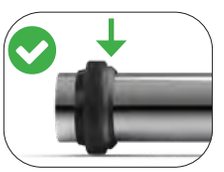




ZACJ2/ACJ2 CONTROL: GAP BETWEEN SEALING RING AND RETAINING RING MUST BE CHECKED

CONTROL ZACJ2/ACJ2: COMPROBAR EL ESPACIO ENTRE EL ANILLO DE ESTANQUEIDAD Y EL DE RETENCIÓN

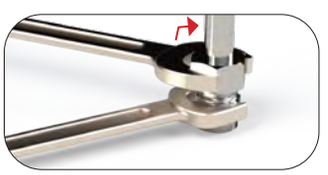




4 FINAL ASSEMBLY: INSTALLATION OF THE TUBE SYSTEM
MONTAJE FINAL: INSTALACIÓN DEL SISTEMA DE TUBO



- Repeat step 2. A
- Repetir paso 2.A



Assemble fitting until wrench-tight. Then tighten fitting firmly by min. 1/6 (max. 1/4) turns (1 1/2 flats)

Monta el racor hasta que quede apretado usando la llave. Apriete fuertemente el racor 1 ó 1,5 vueltas, en giros de 60°-90°.

DICSA

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Nuts DIN 3870

Tuerca Métrica DIN 3870

Écrou Métrique DIN 3870

Dadi Metrici DIN 3870



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
4	LL	M8x1	**MLL 4 M 8X1**
6	LL	M10x1	**MLL 6 M 10X1**
8	LL	M12x1	**MLL 8 M 12X1**
6	L	M12x1,5	**ML 6 M 12X1.5**
8	L	M14x1,5	**ML 8 M 14X1.5**
10	L	M16x1,5	**ML 10 M 16X1.5**
12	L	M18x1,5	**ML 12 M 18X1.5**
15	L	M22x1,5	**ML 15 M 22X1.5**
18	L	M26x1,5	**ML 18 M 26X1.5**
22	L	M30x2	**ML 22 M 30X2**
28	L	M36x2	**ML 28 M 36X2**
35	L	M45x2	**ML 35 M 45X2**
42	L	M52x2	**ML 42 M 52X2**
6	S	M14x1,5	**MS 6 M 14X1.5**
8	S	M16x1,5	**MS 8 M 16X1.5**
10	S	M18x1,5	**MS 10 M 18X1.5**
12	S	M20x1,5	**MS 12 M 20X1.5**
14	S	M22x1,5	**MS 14 M 22X1.5**
16	S	M24x1,5	**MS 16 M 24X1.5**
20	S	M30x2	**MS 20 M 30X2**
25	S	M36x2	**MS 25 M 36X2**
30	S	M42x2	**MS 30 M 42X2**
38	S	M52x2	**MS 38 M 52X2**

Cutting rings DIN 3861

Anillos de corte DIN 3861

Bague Métrique DIN 3861

Anelli DIN 3861



TUBO PIPE	SERIE SERIES	Referencia Part n°
4	LL	**ACLL 4**
6	LL	**ACLL 6**
8	LL	**ACLL 8**
6	L/S	**ACL 6**
8	L/S	**ACL 8**
10	L/S	**ACL 10**
12	L/S	**ACL 12**
15	L	**ACL 15**
18	L	**ACL 18**
22	L	**ACL 22**
28	L	**ACL 28**
35	L	**ACL 35**
42	L	**ACL 42**
14	S	**ACS 14**
16	S	**ACS 16**
20	S	**ACS 20**
25	S	**ACS 25**
30	S	**ACS 30**
38	S	**ACS 38**

Cutting ring with captive seal & o´ring

Anillos de corte con junta plana + tórica

Bague Métrique avec écrou + o´ring

Anello tagliente con guarnizione piana + O-ring



TUBO PIPE	SERIE SERIES	Referencia Part n°
6	L	**ACJL 6**
8	L	**ACJL 8**
10	L	**ACJL 10**
12	L	**ACJL 12**
15	L	**ACJL 15**
18	L	**ACJL 18**
22	L	**ACJL 22**
28	L	**ACJL 28**
35	L	**ACJL 35**
42	L	**ACJL 42**
6	S	**ACJS 6**
8	S	**ACJS 8**
10	S	**ACJS 10**
12	S	**ACJS 12**
14	S	**ACJS 14**
16	S	**ACJS 16**
20	S	**ACJS 20**
25	S	**ACJS 25**
30	S	**ACJS 30**
38	S	**ACJS 38**

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

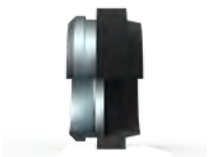
Cutting ring with captive seal & o´ring ACJ2

NEW

Anillos de corte con junta ACJ2

Bague Métrique avec écrou + o´ring ACJ2

Anello tagliente con guarnizione piana + O-ring ACJ2



TUBO PIPE	SERIE SERIES	Referencia Part n°
6	L	**ACJ2L 6**
8	L	**ACJ2L 8**
10	L	**ACJ2L 10**
12	L	**ACJ2L 12**
15	L	**ACJ2L 15**
18	L	**ACJ2L 18**
22	L	**ACJ2L 22**
28	L	**ACJ2L 28**
35	L	**ACJ2L 35**
42	L	**ACJ2L 42**
6	S	**ACJ2S 6**
8	S	**ACJ2S 8**
10	S	**ACJ2S 10**
12	S	**ACJ2S 12**
14	S	**ACJ2S 14**
16	S	**ACJ2S 16**
20	S	**ACJ2S 20**
25	S	**ACJ2S 25**
30	S	**ACJ2S 30**
38	S	**ACJ2S 38**

ACJ2 Equipped Nut

NEW

Tuerca equipada ACJ2

Écrou équipé ACJ2

Dado con O'ring ACJ2



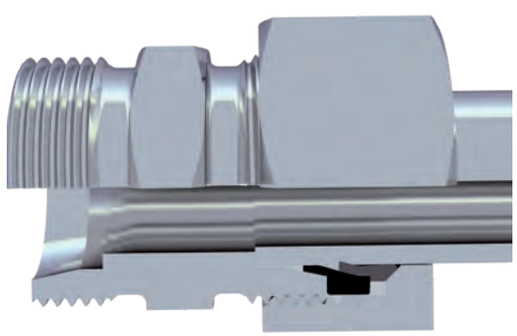
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
6	L	M12x1,5	**MJ2L 6**
8	L	M14x1,5	**MJ2L 8**
10	L	M16x1,5	**MJ2L 10**
12	L	M18x1,5	**MJ2L 12**
15	L	M22x1,5	**MJ2L 15**
18	L	M26x1,5	**MJ2L 18**
22	L	M30x2	**MJ2L 22**
28	L	M36x2	**MJ2L 28**
35	L	M45x2	**MJ2L 35**
42	L	M52x2	**MJ2L 42**
6	S	M14x1,5	**MJ2S 6**
8	S	M16x1,5	**MJ2S 8**
10	S	M18x1,5	**MJ2S 10**
12	S	M20x1,5	**MJ2S 12**
14	S	M22x1,5	**MJ2S 14**
16	S	M24x1,5	**MJ2S 16**
20	S	M30x2	**MJ2S 20**
25	S	M36x2	**MJ2S 25**
30	S	M42x2	**MJ2S 30**
38	S	M52x2	**MJ2S 38**

PREVENTS LEAKS IN EQUIPMENT SUBJECT TO HIGH VIBRATIONS

EVITA FUGAS EN EQUIPAMIENTOS SOMETIDOS A ALTAS VIBRACIONES



ACJ2



- **‡ Pressure rating up to 800 bar (PN)**
- **‡ Reduction of tightening torques up to 25%**
- **‡ Easier assembly**
- **‡ Simple handling through functional nut**

‡ Hasta una presión nominal (PN) de 800 bar
‡ Reducción de los pares de apriete en hasta 25%
‡ Un montaje aún más sencillo
‡ Sencillo manejo mediante tuerca funcional

DIN 2353 Pipe fittings

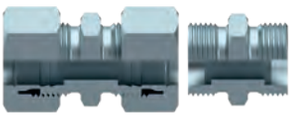
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight coupling (pipe-pipe)

Unión recta tubo-tubo

Union droite (tuyau-tuyau)

Raccordo intermedio diritto (tubo-tubo)



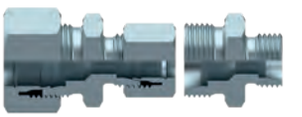
TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
4	LL	**DLL 4**	**STA DLL 4**
6	LL	**DLL 6**	**STA DLL 6**
8	LL	**DLL 8**	**STA DLL 8**
6	L	**DL 6**	**STA DL 6**
8	L	**DL 8**	**STA DL 8**
10	L	**DL 10**	**STA DL 10**
12	L	**DL 12**	**STA DL 12**
15	L	**DL 15**	**STA DL 15**
18	L	**DL 18**	**STA DL 18**
22	L	**DL 22**	**STA DL 22**
28	L	**DL 28**	**STA DL 28**
35	L	**DL 35**	**STA DL 35**
42	L	**DL 42**	**STA DL 42**
6	S	**DS 6**	**STA DS 6**
8	S	**DS 8**	**STA DS 8**
10	S	**DS 10**	**STA DS 10**
12	S	**DS 12**	**STA DS 12**
14	S	**DS 14**	**STA DS 14**
16	S	**DS 16**	**STA DS 16**
20	S	**DS 20**	**STA DS 20**
25	S	**DS 25**	**STA DS 25**
30	S	**DS 30**	**STA DS 30**
38	S	**DS 38**	**STA DS 38**

Straight reducing coupling (pipe-pipe)

Unión recta en reducción tubo-tubo

Union double en réduction (tuyau-tuyau)

Raccordo intermedio di riduzione (tubo-tubo)



TUBO PIPE	TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
8	6	L	**DL 8-6**	**STA DL 8-6**
10	6	L	**DL 10-6**	**STA DL 10-6**
10	8	L	**DL 10-8**	**STA DL 10-8**
12	8	L	**DL 12-8**	**STA DL 12-8**
12	10	L	**DL 12-10**	**STA DL 12-10**
15	10	L	**DL 15-10**	**STA DL 15-10**
15	12	L	**DL 15-12**	**STA DL 15-12**
18	12	L	**DL 18-12**	**STA DL 18-12**
18	15	L	**DL 18-15**	**STA DL 18-15**
22	15	L	**DL 22-15**	**STA DL 22-15**
22	18	L	**DL 22-18**	**STA DL 22-18**
28	22	L	**DL 28-22**	**STA DL 28-22**
35	22	L	**DL 35-22**	**STA DL 35-22**
35	28	L	**DL 35-28**	**STA DL 35-28**
8	6	S	**DS 8-6**	**STA DS 8-6**
10	6	S	**DS 10-6**	**STA DS 10-6**
10	8	S	**DS 10-8**	**STA DS 10-8**
12	6	S	**DS 12-6**	**STA DS 12-6**
12	8	S	**DS 12-8**	**STA DS 12-8**
12	10	S	**DS 12-10**	**STA DS 12-10**
14	10	S	**DS 14-10**	**STA DS 14-10**
14	12	S	**DS 14-12**	**STA DS 14-12**
16	12	S	**DS 16-12**	**STA DS 16-12**
16	14	S	**DS 16-14**	**STA DS 16-14**
20	12	S	**DS 20-12**	**STA DS 20-12**
20	16	S	**DS 20-16**	**STA DS 20-16**
25	16	S	**DS 25-16**	**STA DS 25-16**
25	20	S	**DS 25-20**	**STA DS 25-20**
30	20	S	**DS 30-20**	**STA DS 30-20**
30	25	S	**DS 30-25**	**STA DS 30-25**
38	30	S	**DS 38-30**	**STA DS 38-30**

DIN 2353 Pipe fittings

Racores DIN 2353

Raccords à bague DIN 2353

Raccordi ad anello DIN 2353

Equal elbow coupling (pipe-pipe)

Unión en codo tubo-tubo

Union en coude égal (tuyau-tuyau)

Raccordo intermedio a 90° (tubo-tubo)



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
4	LL	**ELL 4**	**STA ELL 4**
6	LL	**ELL 6**	**STA ELL 6**
8	LL	**ELL 8**	**STA ELL 8**
6	L	**EL 6**	**STA EL 6**
8	L	**EL 8**	**STA EL 8**
10	L	**EL 10**	**STA EL 10**
12	L	**EL 12**	**STA EL 12**
15	L	**EL 15**	**STA EL 15**
18	L	**EL 18**	**STA EL 18**
22	L	**EL 22**	**STA EL 22**
28	L	**EL 28**	**STA EL 28**
35	L	**EL 35**	**STA EL 35**
42	L	**EL 42**	**STA EL 42**
6	S	**ES 6**	**STA ES 6**
8	S	**ES 8**	**STA ES 8**
10	S	**ES 10**	**STA ES 10**
12	S	**ES 12**	**STA ES 12**
14	S	**ES 14**	**STA ES 14**
16	S	**ES 16**	**STA ES 16**
20	S	**ES 20**	**STA ES 20**
25	S	**ES 25**	**STA ES 25**
30	S	**ES 30**	**STA ES 30**
38	S	**ES 38**	**STA ES 38**

Equal Tee union (pipe-pipe-pipe)

Unión en te tubo-tubo

Union en Té égal (tuyau-tuyau)

Raccordo intermedio a T (tubo-tubo)



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
4	LL	**TLL 4**	**STA TLL 4**
6	LL	**TLL 6**	**STA TLL 6**
8	LL	**TLL 8**	**STA TLL 8**
6	L	**TL 6**	**STA TL 6**
8	L	**TL 8**	**STA TL 8**
10	L	**TL 10**	**STA TL 10**
12	L	**TL 12**	**STA TL 12**
15	L	**TL 15**	**STA TL 15**
18	L	**TL 18**	**STA TL 18**
22	L	**TL 22**	**STA TL 22**
28	L	**TL 28**	**STA TL 28**
35	L	**TL 35**	**STA TL 35**
42	L	**TL 42**	**STA TL 42**
6	S	**TS 6**	**STA TS 6**
8	S	**TS 8**	**STA TS 8**
10	S	**TS 10**	**STA TS 10**
12	S	**TS 12**	**STA TS 12**
14	S	**TS 14**	**STA TS 14**
16	S	**TS 16**	**STA TS 16**
20	S	**TS 20**	**STA TS 20**
25	S	**TS 25**	**STA TS 25**
30	S	**TS 30**	**STA TS 30**
38	S	**TS 38**	**STA TS 38**

Equal cross union (pipe-pipe-pipe-pipe)

Unión en cruz tubo-tubo

Union en croix égale (tuyau-tuyau)

Raccordo intermedio a croce (tubo-tubo)



TUBO PIPE	SERIE SERIES	Referencia Part n°	$	Referencia Part n°
6	L	**KVL 6**	*	**STA KVL 6**
8	L	**KVL 8**	*	**STA KVL 8**
10	L	**KVL 10**		**STA KVL 10**
12	L	**KVL 12**	*	**STA KVL 12**
15	L	**KVL 15**	*	**STA KVL 15**
18	L	**KVL 18**	*	**STA KVL 18**
22	L	**KVL 22**	*	**STA KVL 22**
28	L	**KVL 28**	*	**STA KVL 28**
35	L	**KVL 35**	*	**STA KVL 35**
42	L	**KVL 42**	*	**STA KVL 42**
6	S	**KVS 6**	*	**STA KVS 6**
8	S	**KVS 8**	*	**STA KVS 8**
10	S	**KVS 10**	*	**STA KVS 10**
12	S	**KVS 12**	*	**STA KVS 12**
14	S	**KVS 14**	*	**STA KVS 14**
16	S	**KVS 16**	*	**STA KVS 16**
20	S	**KVS 20**	*	**STA KVS 20**
25	S	**KVS 25**	*	**STA KVS 25**
30	S	**KVS 30**	*	**STA KVS 30**
38	S	**KVS 38**	*	**STA KVS 38**

DIN 2353 Pipe fittings

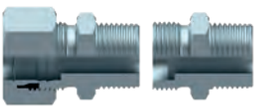
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight male stud coupling BSPT tapered

Racor recto rosca cónica BSPT

Union simple mâle conique

Raccordo di estremitá diritto conico BSPT



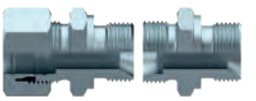
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	Referencia Part n°
4	LL	1/8" BSPT	**AKLL 4 R 1/8**	**STA AKLL 4 R 1/8**
6	LL	1/8" BSPT	**AKLL 6 R 1/8**	**STA AKLL 6 R 1/8**
8	LL	1/8" BSPT	**AKLL 8 R 1/8**	**STA AKLL 8 R 1/8**
8	LL	1/4" BSPT	**AKLL 8 R 1/4**	**STA AKLL 8 R 1/4**
6	L	1/8" BSPT	**AKL 6 R 1/8**	**STA AKL 6 R 1/8**
6	L	1/4" BSPT	**AKL 6 R 1/4**	**STA AKL 6 R 1/4**
8	L	1/4" BSPT	**AKL 8 R 1/4**	**STA AKL 8 R 1/4**
10	L	1/4" BSPT	**AKL 10 R 1/4**	**STA AKL 10 R 1/4**
10	L	3/8" BSPT	**AKL 10 R 3/8**	**STA AKL 10 R 3/8**
12	L	1/4" BSPT	**AKL 12 R 1/4**	**STA AKL 12 R 1/4**
12	L	3/8" BSPT	**AKL 12 R 3/8**	**STA AKL 12 R 3/8**
12	L	1/2" BSPT	**AKL 12 R 1/2**	**STA AKL 12 R 1/2**
15	L	3/8" BSPT	**AKL 15 R 3/8**	**STA AKL 15 R 3/8**
15	L	1/2" BSPT	**AKL 15 R 1/2**	**STA AKL 15 R 1/2**
18	L	1/2" BSPT	**AKL 18 R 1/2**	**STA AKL 18 R 1/2**
22	L	3/4" BSPT	**AKL 22 R 3/4**	**STA AKL 22 R 3/4**
6	S	1/4" BSPT	**AKS 6 R 1/4**	**STA AKS 6 R 1/4**
8	S	1/4" BSPT	**AKS 8 R 1/4**	**STA AKS 8 R 1/4**
10	S	3/8" BSPT	**AKS 10 R 3/8**	**STA AKS 10 R 3/8**
12	S	3/8" BSPT	**AKS 12 R 3/8**	**STA AKS 12 R 3/8**
16	S	1/2" BSPT	**AKS 16 R 1/2**	**STA AKS 16 R 1/2**
20	S	3/4" BSPT	**AKS 20 R 3/4**	**STA AKS 20 R 3/4**

Straight male stud coupling BSP cyl. 60°

Racor recto rosca cilíndrica BSP 60°

Union simple mâle gaz cylindrique 60°

Raccordo di estremitá diritto BSP cono 60°



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	Referencia Part n°
6	L	1/8" BSP	**AL 6 RC 1/8**	**STA AL 6 RC 1/8**
6	L	1/4" BSP	**AL 6 RC 1/4**	**STA AL 6 RC 1/4**
6	L	1/2" BSP	**AL 6 RC 1/2**	**STA AL 6 RC 1/2**
6	L	3/8" BSP	**AL 6 RC 3/8**	**STA AL 6 RC 3/8**
8	L	1/8" BSP	**AL 8 RC 1/8**	**STA AL 8 RC 1/8**
8	L	1/4" BSP	**AL 8 RC 1/4**	**STA AL 8 RC 1/4**
8	L	3/8" BSP	**AL 8 RC 3/8**	**STA AL 8 RC 3/8**
8	L	1/2" BSP	**AL 8 RC 1/2**	**STA AL 8 RC 1/2**
10	L	1/8" BSP	**AL 10 RC 1/8**	**STA AL 10 RC 1/8**
10	L	1/4" BSP	**AL 10 RC 1/4**	**STA AL 10 RC 1/4**
10	L	3/8" BSP	**AL 10 RC 3/8**	**STA AL 10 RC 3/8**
10	L	1/2" BSP	**AL 10 RC 1/2**	**STA AL 10 RC 1/2**
12	L	1/4" BSP	**AL 12 RC 1/4**	**STA AL 12 RC 1/4**
12	L	3/8" BSP	**AL 12 RC 3/8**	**STA AL 12 RC 3/8**
12	L	1/2" BSP	**AL 12 RC 1/2**	**STA AL 12 RC 1/2**
12	L	3/4" BSP	**AL 12 RC 3/4**	**STA AL 12 RC 3/4**
15	L	3/8" BSP	**AL 15 RC 3/8**	**STA AL 15 RC 3/8**
15	L	1/2" BSP	**AL 15 RC 1/2**	**STA AL 15 RC 1/2**
15	L	3/4" BSP	**AL 15 RC 3/4**	**STA AL 15 RC 3/4**
18	L	3/8" BSP	**AL 18 RC 3/8**	**STA AL 18 RC 3/8**
18	L	1/2" BSP	**AL 18 RC 1/2**	**STA AL 18 RC 1/2**
18	L	3/4" BSP	**AL 18 RC 3/4**	**STA AL 18 RC 3/4**
22	L	1/2" BSP	**AL 22 RC 1/2**	**STA AL 22 RC 1/2**
22	L	3/4" BSP	**AL 22 RC 3/4**	**STA AL 22 RC 3/4**
22	L	1" BSP	**AL 22 RC 1**	**STA AL 22 RC 1**
28	L	3/4" BSP	**AL 28 RC 3/4**	**STA AL 28 RC 3/4**
28	L	1" BSP	**AL 28 RC 1**	**STA AL 28 RC 1**
35	L	1" BSP	**AL 35 RC 1**	**STA AL 35 RC 1**
35	L	1" 1/4 BSP	**AL 35 RC 1 1/4**	**STA AL 35 RC 1 1/4**
42	L	1" 1/2 BSP	**AL 42 RC 1 1/2**	**STA AL 42 RC 1 1/2**
6	S	1/4" BSP	**AS 6 RC 1/4**	**STA AS 6 RC 1/4**
8	S	1/4" BSP	**AS 8 RC 1/4**	**STA AS 8 RC 1/4**
8	S	3/8" BSP	**AS 8 RC 3/8**	**STA AS 8 RC 3/8**
10	S	1/4" BSP	**AS 10 RC 1/4**	**STA AS 10 RC 1/4**
10	S	3/8" BSP	**AS 10 RC 3/8**	**STA AS 10 RC 3/8**
10	S	1/2" BSP	**AS 10 RC 1/2**	**STA AS 10 RC 1/2**
12	S	1/4" BSP	**AS 12 RC 1/4**	**STA AS 12 RC 1/4**
12	S	3/8" BSP	**AS 12 RC 3/8**	**STA AS 12 RC 3/8**
12	S	1/2" BSP	**AS 12 RC 1/2**	**STA AS 12 RC 1/2**
14	S	3/8" BSP	**AS 14 RC 3/8**	**STA AS 14 RC 3/8**
14	S	1/2" BSP	**AS 14 RC 1/2**	**STA AS 14 RC 1/2**
16	S	3/8" BSP	**AS 16 RC 3/8**	**STA AS 16 RC 3/8**
16	S	1/2" BSP	**AS 16 RC 1/2**	**STA AS 16 RC 1/2**
16	S	3/4" BSP	**AS 16 RC 3/4**	**STA AS 16 RC 3/4**
20	S	1/2" BSP	**AS 20 RC 1/2**	**STA AS 20 RC 1/2**
20	S	3/4" BSP	**AS 20 RC 3/4**	**TA AS 20 RC 3/4**
25	S	3/4" BSP	**AS 25 RC 3/4**	**STA AS 25 RC 3/4**
25	S	1" BSP	**AS 25 RC 1**	**STA AS 25 RC 1**
30	S	1" BSP	**AS 30 RC 1**	**STA AS 30 RC 1**
30	S	1" 1/4 BSP	**AS 30 RC 1 1/4**	**STA AS 30 RC 1 1/4**
38	S	1" 1/4 BSP	**AS 38 RC 1 1/4**	**STA AS 38 RC 1 1/4**
38	S	1" 1/2 BSP	**AS 38 RC 1 1/2**	**STA AS 38 RC 1 1/2**

DIN 2353 Pipe fittings

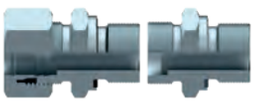
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight male stud coupling with captive seal BSP cyl

Racor recto rosca cilíndrica BSP con junta

Union simple mâle gaz cyl avec joint plat

Raccordo di estremitá diritto BSP con guarnizione



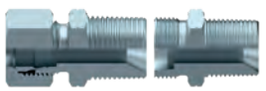
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	1/8" BSP	**AL 6 R 1/8 WD**	-	**STA AL 6 R 1/8 WD**	-
6	L	1/4" BSP	**AL 6 R 1/4 WD**	-	**STA AL 6 R 1/4 WD**	-
6	L	3/8" BSP	**AL 6 R 3/8 WD**	-	**STA AL 6 R 3/8 WD**	-
8	L	1/8" BSP	**AL 8 R 1/8 WD**	-	**STA AL 8 R 1/8 WD**	-
8	L	1/4" BSP	**AL 8 R 1/4 WD**	-	**STA AL 8 R 1/4 WD**	-
8	L	3/8" BSP	**AL 8 R 3/8 WD**	-	**STA AL 8 R 3/8 WD**	-
8	L	1/2" BSP	**AL 8 R 1/2 WD**	-	**STA AL 8 R 1/2 WD**	-
10	L	1/8" BSP	**AL 10 R 1/8 WD**	-	**STA AL 10 R 1/8 WD**	-
10	L	1/4" BSP	**AL 10 R 1/4 WD**	-	**STA AL 10 R 1/4 WD**	-
10	L	3/8" BSP	**AL 10 R 3/8 WD**	-	**STA AL 10 R 3/8 WD**	-
10	L	1/2" BSP	**AL 10 R 1/2 WD**	-	**STA AL 10 R 1/2 WD**	-
12	L	1/4" BSP	**AL 12 R 1/4 WD**	-	**STA AL 12 R 1/4 WD**	-
12	L	3/8" BSP	**AL 12 R 3/8 WD**	-	**STA AL 12 R 3/8 WD**	-
12	L	1/2" BSP	**AL 12 R 1/2 WD**	-	**STA AL 12 R 1/2 WD**	-
12	L	3/4" BSP	**AL 12 R 3/4 WD**	-	**STA AL 12 R 3/4 WD**	-
15	L	3/8" BSP	**AL 15 R 3/8 WD**	-	**STA AL 15 R 3/8 WD**	-
15	L	1/2" BSP	**AL 15 R 1/2 WD**	-	**STA AL 15 R 1/2 WD**	-
15	L	3/4" BSP	**AL 15 R 3/4 WD**	-	**STA AL 15 R 3/4 WD**	-
18	L	3/8" BSP	**AL 18 R 3/8 WD**	-	**STA AL 18 R 3/8 WD**	-
18	L	1/2" BSP	**AL 18 R 1/2 WD**	-	**STA AL 18 R 1/2 WD**	-
18	L	3/4" BSP	**AL 18 R 3/4 WD**	-	**STA AL 18 R 3/4 WD**	-
22	L	1/2" BSP	**AL 22 R 1/2 WD**	-	**STA AL 22 R 1/2 WD**	-
22	L	3/4" BSP	**AL 22 R 3/4 WD**	-	**STA AL 22 R 3/4 WD**	-
22	L	1" BSP	**AL 22 R 1 WD**	-	**STA AL 22 R 1 WD**	-
28	L	3/4" BSP	**AL 28 R 3/4 WD**	-	**STA AL 28 R 3/4 WD**	-
28	L	1" BSP	**AL 28 R 1 WD**	-	**STA AL 28 R 1 WD**	-
35	L	1"1/	**AL 3**	-	**STA AL 35 R 1 1/4 WD**	-
42	L	1"1/2	**AL 4**	-	**STA AL 42 R 1 1/2 WD**	-
6	S	1/4" BSP	**AS 6 R 1/4 WD**	-	**STA AS 6 R 1/4 WD**	-
8	S	1/4" BSP	**AS 8 R 1/4 WD**	-	**STA AS 8 R 1/4 WD**	-
8	S	3/8" BSP	**AS 8 R 3/8 WD**	-	**STA AS 8 R 3/8 WD**	-
10	S	1/4" BSP	**AS 10 R 1/4 WD**	-	**STA AS 10 R 1/4 WD**	-
10	S	3/8" BSP	**AS 10 R 3/8 WD**	-	**STA AS 10 R 3/8 WD**	-
10	S	1/2" BSP	**AS 10 R 1/2 WD**	-	**STA AS 10 R 1/2 WD**	-
12	S	1/4" BSP	**AS 12 R 1/4 WD**	-	**STA AS 12 R 1/4 WD**	-
12	S	3/8" BSP	**AS 12 R 3/8 WD**	-	**STA AS 12 R 3/8 WD**	-
12	S	1/2" BSP	**AS 12 R 1/2 WD**	-	**STA AS 12 R 1/2 WD**	-
14	S	3/8" BSP	**AS 14 R 3/8 WD**	-	**STA AS 14 R 3/8 WD**	-
14	S	1/2" BSP	**AS 14 R 1/2 WD**	-	**STA AS 14 R 1/2 WD**	-
16	S	3/8" BSP	**AS 16 R 3/8 WD**	-	**STA AS 16 R 3/8 WD**	-
16	S	1/2" BSP	**AS 16 R 1/2 WD**	-	**STA AS 16 R 1/2 WD**	-
16	S	3/4" BSP	**AS 16 R 3/4 WD**	-	**STA AS 16 R 3/4 WD**	-
20	S	1/2" BSP	**AS 20 R 1/2 WD**	-	**STA AS 20 R 1/2 WD**	-
20	S	3/4" BSP	**AS 20 R 3/4 WD**	-	**STA AS 20 R 3/4 WD**	-
25	S	3/4" BSP	**AS 25 R 3/4 WD**	-	**STA AS 25 R 3/4 WD**	-
25	S	1" BSP	**AS 25 R 1 WD**	-	**STA AS 25 R 1 WD**	-
30	S	1" BSP	**AS 30 R 1 WD**	-	**STA AS 30 R 1 WD**	-
30	S	1"1/4	**AS 3**	-	**STA AS 30 R 1 1/4 WD**	-
38	S	1"1/	**AS 3**	-	**STA AS 38 R 1 1/4 WD**	-
38	S	1"1/2	**AS 3**	-	**STA AS 38 R 1 1/2 WD**	-

Straight male stud coupling NPT

Racor recto rosca cónica NPT

Union simple mâle NPT

Raccordo di estremitá diritto conico NPT



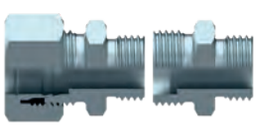
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	LL	1/8" NPT	**AKLL 6 1/8 NPT**	-	**STA AKLL 6 1/8 NPT**	-
8	LL	1/8" NPT	**AKLL 8 1/8 NPT**	-	**STA AKLL 8 1/8 NPT**	-
6	L	1/8" NPT	**AKL 6 1/8 NPT**	-	**STA AKL 6 1/8 NPT**	-
6	L	1/4" NPT	**AKL 6 1/4 NPT**	-	**STA AKL 6 1/4 NPT**	-
8	L	1/4" NPT	**AKL 8 1/4 NPT**	-	**STA AKL 8 1/4 NPT**	-
10	L	1/4" NPT	**AKL 10 1/4 NPT**	-	**STA AKL 10 1/4 NPT**	-
10	L	3/8" NPT	**AKL 10 3/8 NPT**	-	**STA AKL 10 3/8 NPT**	-
12	L	1/4" NPT	**AKL 12 1/4 NPT**	-	**STA AKL 12 1/4 NPT**	-
12	L	3/8" NPT	**AKL 12 3/8 NPT**	-	**STA AKL 12 3/8 NPT**	-
12	L	1/2" NPT	**AKL 12 1/2 NPT**	-	**STA AKL 12 1/2 NPT**	-
15	L	1/2" NPT	**AKL 15 1/2 NPT**	-	**STA AKL 15 1/2 NPT**	-
18	L	1/2" NPT	**AKL 18 1/2 NPT**	-	**STA AKL 18 1/2 NPT**	-
22	L	3/4" NPT	**AKL 22 3/4 NPT**	-	**STA AKL 22 3/4 NPT**	-
28	L	1" NPT	**AKL 28 1 NPT**	-	**STA AKL 28 1 NPT**	-
35	L	1"1/4	**AKL 3**	-	**STA AKL 35 1 1/4 NPT**	-
42	L	1"1/2	**AKL 4**	-	**STA AKL 42 1 1/2 NPT**	-
6	S	1/4" NPT	**AKS 6 1/4 NPT**	-	**STA AKS 6 1/4 NPT**	-
8	S	1/4" NPT	**AKS 8 1/4 NPT**	-	**STA AKS 8 1/4 NPT**	-
10	S	1/4" NPT	**AKS 10 1/4 NPT**	-	**STA AKS 10 1/4 NPT**	-
10	S	3/8" NPT	**AKS 10 3/8 NPT**	-	**STA AKS 10 3/8 NPT**	-
12	S	3/8" NPT	**AKS 12 3/8 NPT**	-	**STA AKS 12 3/8 NPT**	-
12	S	1/2" NPT	**AKS 12 1/2 NPT**	-	**STA AKS 12 1/2 NPT**	-
14	S	1/2" NPT	**AKS 14 1/2 NPT**	-	**STA AKS 14 1/2 NPT**	-
16	S	1/2" NPT	**AKS 16 1/2 NPT**	-	**STA AKS 16 1/2 NPT**	-
20	S	3/4" NPT	**AKS 20 3/4 NPT**	-	**STA AKS 20 3/4 NPT**	-
25	S	1" NPT	**AKS 25 1 NPT**	-	**STA AKS 25 1 NPT**	-
30	S	1"1/4	**AKS 3**	-	**STA AKS 30 1 1/4 NPT**	-
38	S	1"1/2	**AKS 3**	-	**STA AKS 38 1 1/2 NPT**	-

Straight male stud coupling UNF

Racor recto rosca cilíndrica UNF

Union simple mâle UNF

Raccordo di estremitá diritto UNF



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
10	L	7/16" UNF	**AL 10 7/16 UNF***	-	**STA AL 10 7/16 UNF**	-
12	L	3/4" UNF	**AL 12 3/4 UNF**	-	**STA AL 12 3/4 UNF**	-
12	L	7/8" UNF	**AL 12 7/8 UNF**	-	**STA AL 12 7/8 UNF**	-
15	L	3/4" UNF	**AL 15 3/4 UNF**	-	**STA AL 15 3/4 UNF**	-
18	L	3/4" UNF	**AL 18 3/4 UNF***	-	**STA AL 18 3/4 UNF**	-
18	L	7/8" UNF	**AL 18 7/8 UNF**	-	**STA AL 18 7/8 UNF**	-
22	L	7/8" UNF	**AL 22 7/8 UNF***	-	**STA AL 22 7/8 UNF**	-
22	L	1"1/1	**AL 22**	-	**STA AL 22 1 1/16 UNF**	-
22	L	1"5/1	**AL 22**	-	**STA AL 22 1 5/16 UNF**	-
28	L	1"1/16	**AL 28**	-	**STA AL 28 1 1/16 UNF**	-
28	L	1"5/1	**AL 28**	-	**STA AL 28 1 5/16 UNF**	-
35	L	1"5/1	**AL 35**	-	**STA AL 35 1 5/16 UNF**	-
35	L	1" 5/	**AL 35**	-	**STA AL 35 1 5/8 UNF**	-
8	S	7/16" UNF	**AS 8 7/16 UNF***	-	**STA AS 8 7/16 UNF**	-
10	S	9/16" UNF	**AS 10 9/16 UNF**	-	**STA AS 10 9/16 UNF**	-
12	S	9/16" UNF	**AS 12 9/16 UNF**	-	**STA AS 12 9/16 UNF**	-
20	S	3/4" UNF	**AS 20 3/4 UNF**	-	**STA AS 20 3/4 UNF**	-
20	S	7/8" UNF	**AS 20 7/8 UNF**	-	**STA AS 20 7/8 UNF**	-
20	S	1" 1/1	**AS 20**	-	**STA AS 20 1 1/16 UNF**	-
25	S	1" 5/1	**AS 25**	-	**STA AS 25 1 5/16 UNF**	-

*** Until end of stock** / *Hasta fin de existencias* / Bis zum Ende des Lagerbestandes / *Jusqu´à la fin du stock*

***On request** / Consultar / **Sur demande** / Su richiesta

DIN 2353 Pipe fittings

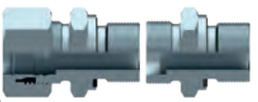
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight male stud coupling with captive seal Metrical cyl

Racor recto rosca cilíndrica Métrica con junta

Union simple mâle Métrique cyl + joint plat

Raccordo di estremità diritto metrico con guarnizione



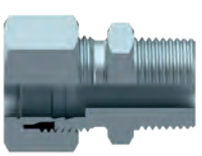
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°		Referencia Part n°	
6	L	M10x1	**AL 6 M 10X1 WD**	-	**STA AL 6 M 10X1 WD**	-
8	L	M12x1,5	**AL 8 M 12X1.5 WD**	-	**STA AL 8 M 12X1.5 WD**	-
10	L	M14x1,5	**AL 10 M 14X1.5 WD**	-	**STA AL 10 M 14X1.5 WD**	-
10	L	M16x1,5	**AL 10 M 16X1.5 WD**	-	**STA AL 10 M 16X1.5 WD**	-
10	L	M18x1,5	**AL 10 M 18X1.5 WD**	-	**STA AL 10 M 18X1.5 WD**	-
10	L	M22x1,5	**AL 10 M 22X1.5 WD**	-	**STA AL 10 M 22X1.5 WD**	-
12	L	M16x1,5	**AL 12 M 16X1.5 WD**	-	**STA AL 12 M 16X1.5 WD**	-
12	L	M22x1,5	**AL 12 M 22X1.5 WD**	-	**STA AL 12 M 22X1.5 WD**	-
15	L	M18x1,5	**AL 15 M 18X1.5 WD**	-	**STA AL 15 M 18X1.5 WD**	-
15	L	M22x1,5	**AL 15 M 22X1.5 WD**	-	**STA AL 15 M 22X1.5 WD**	-
18	L	M18x1,5	**AL 18 M 18X1.5 WD**	-	**STA AL 18 M 18X1.5 WD**	-
18	L	M22x1,5	**AL 18 M 22X1.5 WD**	-	**STA AL 18 M 22X1.5 WD**	-
22	L	M26x1,5	**AL 22 M 26X1.5 WD**	-	**STA AL 22 M 26X1.5 WD**	-
28	L	M33x2	**AL 28 M 33X2 WD**	-	**STA AL 28 M 33X2 WD**	-
35	L	M42x2	**AL 35 M 42X2 WD**	-	**STA AL 35 M 42X2 WD**	-
42	L	M48x2	**AL 42 M 48X2 WD**	-	**STA AL 42 M 48X2 WD**	-
6	S	M12x1,5	**AS 6 M 12X1.5 WD**	-	**STA AS 6 M 12X1.5 WD**	-
8	S	M14x1,5	**AS 8 M 14X1.5 WD**	-	**STA AS 8 M 14X1.5 WD**	-
10	S	M16x1,5	**AS 10 M 16X1.5 WD**	-	**STA AS 10 M 16X1.5 WD**	-
12	S	M18x1,5	**AS 12 M 18X1.5 WD**	-	**STA AS 12 M 18X1.5 WD**	-
14	S	M20x1,5	**AS 14 M 20X1.5 WD**	-	**STA AS 14 M 20X1.5 WD**	-
16	S	M22x1,5	**AS 16 M 22X1.5 WD**	-	**STA AS 16 M 22X1.5 WD**	-
25	S	M33x2	**AS 25 M 33X2 WD**	-	**STA AS 25 M 33X2 WD**	-
30	S	M42x2	**AS 30 M 42X2 WD**	-	**STA AS 30 M 42X2 WD**	-
38	S	M48x2	**AS 38 M 48X2 WD**	-	**STA AS 38 M 48X2 WD**	-

Straight male stud coupling metrical tapered

Racor recto rosca cónica Métrica

Union simple mâle métrique type A

Raccordo di estremità diritto metrico conico



TUBO PIPE	ROSCA THREAD	SERIE SERIES	Referencia Part n°	Referencia Part n°
4	M 8x1	LL	**AKLL 4 M 8X1**	**STA AKLL 4 M 8X1**
6	M 10x1	LL	**AKLL 6 M 10X1**	**STA AKLL 6 M 10X1**
8	M 10x1	LL	**AKLL 8 M 10X1**	**STA AKLL 8 M 10X1**

Male-female reducing adaptor BSP cyl with captive seal

Reducción con rosca M-HF BSP con junta

Réduction mâle gaz-femelle gaz avec joint plat

Riduzione filettata maschio con guarnizione - femmina fissa BSP



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/8"BSP	1/4"BSP	**RI-R 1/8 R 1/4WD**
1/8"BSP	3/8"BSP	**RI-R 1/8 R 3/8WD**
1/4"BSP	1/8"BSP	**RI-R 1/4 R 1/8WD**
1/4"BSP	3/8"BSP	**RI-R 1/4 R 3/8WD**
1/4"BSP	1/2"BSP	**RI-R 1/4 R 1/2 WD**
1/4"BSP	3/4"BSP	**RI-R 1/4 R 3/4 WD**
3/8"BSP	1/8"BSP	**RI-R 3/8 R 1/8WD**
3/8"BSP	1/4"BSP	**RI-R 3/8 R 1/4 WD**
3/8"BSP	1/2"BSP	**RI-R 3/8 R 1/2WD**
3/8"BSP	3/4"BSP	**RI-R 3/8 R 3/4WD**
1/2" BSP	1/8"BSP	**RI-R 1/2 R 1/8WD**
1/2" BSP	1/4"BSP	**RI-R 1/2 R 1/4WD**
1/2" BSP	3/8"BSP	**RI-R 1/2 R 3/8WD**
1/2" BSP	3/4"BSP	**RI-R 1/2 R 3/4WD**
1/2" BSP	1"BSP	**RI-R 1/2 R 1WD**
1/2" BSP	1"1/4 BSP	**RI-R 1/2 R 1 1/4WD**
3/4"BSP	1/4"BSP	**RI-R 3/4 R 1/4WD**
3/4"BSP	3/8"BSP	**RI-R 3/4 R 3/8WD**
3/4"BSP	1/2"BSP	**RI-R 3/4 R 1/2WD**
3/4"BSP	1"BSP	**RI-R 3/4 R 1WD**
3/4"BSP	1"1/4 BSP	**RI-R 3/4 R 1 1/4WD**
3/4"BSP	1"1/2 BSP	**RI-R 3/4 R 1 1/2WD**
1"BSP	1/4"BSP	**RI-R 1 R 1/4WD**
1"BSP	3/8"BSP	**RI-R 1 R 3/8WD**
1"BSP	1/2"BSP	**RI-R 1 R 1/2WD**
1"BSP	3/4"BSP	**RI-R 1 R 3/4WD**
1"BSP	1"1/4BSP	**RI-R 1 R 1 1/4WD**
1"BSP	1"1/2 BSP	**RI-R 1 R 1 1/2WD**
1"1/4 BSP	1/2"BSP	**RI-R 1 1/4 R 1/2WD**
1"1/4 BSP	3/4"BSP	**RI-R 1 1/4 R 3/4WD**
1"1/4 BSP	1"BSP	**RI-R 1 1/4 R 1WD**
1"1/4 BSP	1"1/2 BSP	**RI-R 1 1/4 R 1 1/2WD**
1"1/2 BSP	1/2"BSP	**RI-R 1 1/2 R 1/2WD**
1"1/2 BSP	3/4"BSP	**RI-R 1 1/2 R 3/4WD**
1"1/2 BSP	1" BSP	**RI-R 1 1/2 R 1WD**
1"1/2 BSP	1"1/4 BSP	**RI-R 1 1/2 R 1 1/4WD**

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Male stud elbow BSPT conical

Racor en codo rosca cónica BSPT

Union coude mâle conique BSPT

Raccordo di estremità 90° maschio conico BSPT



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
4	LL	1/8" BSPT	**CKLL 4 R 1/8**	-	**STA CKLL 4 R 1/8**	-
6	LL	1/8" BSPT	**CKLL 6 R 1/8**	-	**STA CKLL 6 R 1/8**	-
8	LL	1/8" BSPT	**CKLL 8 R 1/8**	-	**STA CKLL 8 R 1/8**	-
6	L	1/8" BSPT	**CKL 6 R 1/8**	-	**STA CKL 6 R 1/8**	-
6	L	1/4" BSPT	**CKL 6 R 1/4**	-	**STA CKL 6 R 1/4**	-
8	L	1/8" BSPT	**CKL 8 R 1/8**	-	**STA CKL 8 R 1/8**	-
8	L	1/4" BSPT	**CKL 8 R 1/4**	-	**STA CKL 8 R 1/4**	-
8	L	3/8" BSPT	**CKL 8 R 3/8**	-	**STA CKL 8 R 3/8**	-
10	L	1/4" BSPT	**CKL 10 R 1/4**	-	**STA CKL 10 R 1/4**	-
10	L	3/8" BSPT	**CKL 10 R 3/8**	-	**STA CKL 10 R 3/8**	-
10	L	1/2" BSPT	**CKL 10 R 1/2**	-	**STA CKL 10 R 1/2**	-
12	L	1/4" BSPT	**CKL 12 R 1/4**	-	**STA CKL 12 R 1/4**	-
12	L	3/8" BSPT	**CKL 12 R 3/8**	-	**STA CKL 12 R 3/8**	-
12	L	1/2" BSPT	**CKL 12 R 1/2**	-	**STA CKL 12 R 1/2**	-
15	L	3/8" BSPT	**CKL 15 R 3/8**	-	**STA CKL 15 R 3/8**	-
15	L	1/2" BSPT	**CKL 15 R 1/2**	-	**STA CKL 15 R 1/2**	-
18	L	1/2" BSPT	**CKL 18 R 1/2**	-	**STA CKL 18 R 1/2**	-
22	L	3/4" BSPT	**CKL 22 R 3/4**	-	**STA CKL 22 R 3/4**	-
28	L	1" BSPT	**CKL 28 R 1**	-	**STA CKL 28 R 1**	-
35	L	1"1/4 BSPT	**CKL 35 R 1 1/4**	-	**STA CKL 35 R 1 1/4**	-
42	L	1"1/2 BSPT	**CKL 42 R 1 1/2**	-	**STA CKL 42 R 1 1/2**	-
6	S	1/4" BSPT	**CKS 6 R 1/4**	-	**STA CKS 6 R 1/4**	-
8	S	1/4" BSPT	**CKS 8 R 1/4**	-	**STA CKS 8 R 1/4**	-
10	S	3/8" BSPT	**CKS 10 R 3/8**	-	**STA CKS 10 R 3/8**	-
12	S	3/8" BSPT	**CKS 12 R 3/8**	-	**STA CKS 12 R 3/8**	-
12	S	1/2" BSPT	**CKS 12 R 1/2**	-	**STA CKS 12 R 1/2**	-
14	S	1/2" BSPT	**CKS 14 R 1/2**	-	**STA CKS 14 R 1/2**	-
16	S	1/2" BSPT	**CKS 16 R 1/2**	-	**STA CKS 16 R 1/2**	-
20	S	3/4" BSPT	**CKS 20 R 3/4**	-	**STA CKS 20 R 3/4**	-
25	S	1" BSPT	**CKS 25 R 1**	-	**STA CKS 25 R 1**	-
30	S	1"1/4 BSPT	**CKS 30 R 1 1/4**	-	**STA CKS 30 R 1 1/4**	-
38	S	1"1/2 BSPT	**CKS 38 R 1 1/2**	-	**STA CKS 38 R 1 1/2**	-

Male stud elbow Metrical conical

Racor en codo rosca cónica Métrica

Union coude mâle conique Métrique

Raccordo di estremità 90° maschio conico metrico



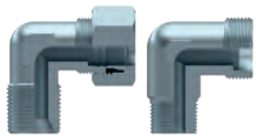
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	$	Referencia Part n°	$
4	LL	M8x1	**CKLL 4 M 8X1**	-	**STA CKLL 4 M 8X1**	-
6	LL	M10x1	**CKLL 6 M 10X1**	-	**STA CKLL 6 M 10X1**	-
8	LL	M10x1	**CKLL 8 M 10X1**	-	**STA CKLL 8 M 10X1**	-
6	L	M10x1	**CKL 6 M 10X1**	-	**STA CKL 6 M 10X1**	-
8	L	M12x1,5	**CKL 8 M 12X1.5**	-	**STA CKL 8 M 12X1.5**	-
10	L	M14x1,5	**CKL 10 M 14X1.5**	-	**STA CKL 10M 14X1.5**	-
12	L	M16x1,5	**CKL 12 M 16X1.5**	-	**STA CKL 12 M 16X1.5**	-
15	L	M18x1,5	**CKL 15 M 18X1.5**	-	**STA CKL 15 M 18X1.5**	-
6	S	M12x1,5	**CKS 6 M 12X1.5**	-	**STA CKS 6 M 12X1.5**	-
8	S	M14x1,5	**CKS 8 M 14X1.5**	-	**STA CKS 8 M 14X1.5**	-
10	S	M16x1,5	**CKS 10 M 16X1.5**	-	**STA CKS 10 M 16X1.5**	-
14	S	M20x1,5	**CKS 14 M 20X1.5**	-	**STA CKS 14 M 20X1.5**	-
16	S	M22x1,5	**CKS 16 M 22X1.5**	-	**STA CKS 16 M 22X1.5**	-

Male stud elbow NPTconical

Racor en codo rosca cónica NPT

Union coude mâle gaz conique NPT

Raccordo di estremità 90° maschio conico NPT



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	$	Referencia Part n°	$
6	LL	1/8" NPT	**CKLL 6 1/8 NPT**	-	**STA CKLL 6 1/8 NPT**	-
6	L	1/8" NPT	**CKL 6 1/8 NPT**	-	**STA CKL 6 1/8 NPT**	-
6	L	1/4" NPT	**CKL 6 1/4 NPT**	-	**STA CKL 6 1/4 NPT**	-
8	L	1/4" NPT	**CKL 8 1/4 NPT**	-	**STA CKL 8 1/4 NPT**	-
10	L	1/4" NPT	**CKL 10 1/4 NPT**	-	**STA CKL 10 1/4 NPT**	-
12	L	1/4" NPT	**CKL 12 1/4 NPT**	-	**STA CKL 12 1/4 NPT**	-
12	L	3/8" NPT	**CKL 12 3/8 NPT**	-	**STA CKL 12 3/8 NPT**	-
12	L	1/2" NPT	**CKL 12 1/2 NPT**	-	**STA CKL 12 1/2 NPT**	-
15	L	1/2" NPT	**CKL 15 1/2 NPT**	-	**STA CKL 15 1/2 NPT**	-
18	L	1/2" NPT	**CKL 18 1/2 NPT**	-	**STA CKL 18 1/2 NPT**	-
22	L	3/4" NPT	**CKL 22 3/4 NPT**	-	**STA CKL 22 3/4 NPT**	-
28	L	1" NPT	**CKL 28 1 NPT**	-	**STA CKL 28 1 NPT**	-
35	L	1 1/4" NPT	**CKL 35 1 1/4 NPT**	-	**STA CKL 35 1 1/4 NPT**	-
42	L	1 1/2" NPT	**CKL 42 1 1/2 NPT**	-	**STA CKL 42 1 1/2 NPT**	-
6	S	1/4" NPT	**CKS 6 1/4 NPT**	-	**STA CKS 6 1/4 NPT**	-
8	S	1/4" NPT	**CKS 8 1/4 NPT**	-	**STA CKS 8 1/4 NPT**	-
10	S	3/8" NPT	**CKS 10 3/8 NPT**	-	**STA CKS 10 3/8 NPT**	-
12	S	3/8" NPT	**CKS 12 3/8 NPT**	-	**STA CKS 12 3/8 NPT**	-
14	S	1/2" NPT	**CKS 14 1/2 NPT**	-	**STA CKS 14 1/2 NPT**	-
16	S	1/2" NPT	**CKS 16 1/2 NPT**	-	**STA CKS 16 1/2 NPT**	-
20	S	3/4" NPT	**CKS 20 3/4 NPT**	-	**STA CKS 20 3/4 NPT**	-
25	S	1" NPT	**CKS 25 1 NPT**	-	**STA CKS 25 1 NPT**	-
30	S	1 1/4" NPT	**CKS 30 1 1/4 NPT**	-	**STA CKS 30 1 1/4 NPT**	-
38	S	1 1/2" NPT	**CKS 38 1 1/2 NPT**	-	**STA CKS 38 1 1/2 NPT**	-

***On request** / Consultar / **Sur demande** / Su richiesta

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Standpipe reducer swivel femelle (light series)

Racor de reducción TL Métrica (serie ligera)

Union simple femelle tournante Métrique (L)

Raccordo di riduzione dado pre-montato + O'ring - L



TUBO PIPE	TUBO PIPE	SERIE SERIES	Referencia Part n°		Referencia Part n°	
8	6	L	**KORL 8-6TLM**	-	**STA KORL 8-6TLM**	-
10	6	L	**KORL 10-6TLM**	-	**STA KORL 10-6 TLM**	-
10	8	L	**KORL 10-8 TLM**	-	**STA KORL 10-8 TLM**	-
12	6	L	**KORL 12-6TLM**	-	**STA KORL 12-6 TLM**	-
12	8	L	**KORL 12-8TLM**	-	**STA KORL 12-8 TLM**	-
12	10	L	**KORL 12-10TLM**	-	**STA KORL 12-10 TLM**	-
15	6	L	**KORL 15-6TLM**	-	**STA KORL 15-6 TLM**	-
15	8	L	**KORL 15-8TLM**	-	**STA KORL 15-8 TLM**	-
15	10	L	**KORL 15-10TLM**	-	**STA KORL 15-10 TLM**	-
15	12	L	**KORL 15-12TLM**	-	**STA KORL 15-12 TLM**	-
18	6	L	**KORL 18-6TLM**	-	**STA KORL 18-6 TLM**	-
18	8	L	**KORL 18-8TLM**	-	**STA KORL 18-8 TLM**	-
18	10	L	**KORL 18-10TLM**	-	**STA KORL 18-10 TLM**	-
18	12	L	**KORL 18-12TLM**	-	**STA KORL 18-12 TLM**	-
18	15	L	**KORL 18-15TLM**	-	**STA KORL 18-15 TLM**	-
22	10	L	**KORL 22-10TLM**	-	**STA KORL 22-10 TLM**	-
22	12	L	**KORL 22-12TLM**	-	**STA KORL 22-12 TLM**	-
22	15	L	**KORL 22-15TLM**	-	**STA KORL 22-15 TLM**	-
22	18	L	**KORL 22-18TLM**	-	**STA KORL 22-18 TLM**	-
28	6	L	**KORL 28-6TLM***	-	**STA KORL 28-6 TLM**	-
28	12	L	**KORL 28-12TLM**	-	**STA KORL 28-12 TLM**	-
28	15	L	**KORL 28-15TLM**	-	**STA KORL 28-15 TLM**	-
28	18	L	**KORL 28-18TLM**	-	**STA KORL 28-18 TLM**	-
28	22	L	**KORL 28-22TLM**	-	**STA KORL 28-22 TLM**	-
35	15	L	**KORL 35-15TLM**	-	**STA KORL 35-15 TLM**	-
35	18	L	**KORL 35-18TLM**	-	**STA KORL 35-18 TLM**	-
35	22	L	**KORL 35-22TLM**	-	**STA KORL 35-22 TLM**	-
35	28	L	**KORL 35-28TLM**	-	**STA KORL 35-28 TLM**	-
42	18	L	**KORL 42-18TLM**	-	**STA KORL 42-18 TLM**	-
42	22	L	**KORL 42-22TLM**	-	**STA KORL 42-22 TLM**	-
42	28	L	**KORL 42-28TLM**	-	**STA KORL 42-28 TLM**	-
42	35	L	**KORL 42-35TLM**	-	**STA KORL 42-35 TLM**	-

*** Until end of stock** / *Hasta fin de existencias* / Bis zum Ende des Lagerbestandes / *Jusqu´à la fin du stock*

Standpipe reducer swivel femelle (heavy series)

Racor de reducción TL Métrica (serie pesada)

Union simple femelle tournante Métrique (S)

Raccordo di riduzione dado pre-montato + O'ring - S



TUBO PIPE	TUBO PIPE	SERIE SERIES	Referencia Part n°		Referencia Part n°	
6	8	S	**KORS 8-6TLM**	-	**STA KORS 8-6 TLM**	-
6	10	S	**KORS 10-6TLM**	-	**STA KORS 10-6 TLM**	-
8	10	S	**KORS 10-8TLM**	-	**STA KORS 10-8 TLM**	-
6	12	S	**KORS 12-6TLM**	-	**STA KORS 12-6 TLM**	-
8	12	S	**KORS 12-8TLM**	-	**STA KORS 12-8 TLM**	-
10	12	S	**KORS 12-10TLM**	-	**STA KORS 12-10 TLM**	-
6	14	S	**KORS 14-6TLM**	-	**STA KORS 14-6 TLM**	-
8	14	S	**KORS 14-8TLM**	-	**STA KORS 14-8 TLM**	-
10	14	S	**KORS 14-10TLM**	-	**STA KORS 14-10 TLM**	-
12	14	S	**KORS 14-12TLM**	-	**STA KORS 14-12 TLM**	-
8	16	S	**KORS 16-8TLM**	-	**STA KORS 16-8 TLM**	-
10	16	S	**KORS 16-10TLM**	-	**STA KORS 16-10 TLM**	-
12	16	S	**KORS 16-12TLM**	-	**STA KORS 16-12 TLM**	-
14	16	S	**KORS 16-14TLM**	-	**STA KORS 16-14 TLM**	-
6	20	S	**KORS 20-6TLM**	-	**STA KORS 20-6 TLM**	-
8	20	S	**KORS 20-8TLM**	-	**STA KORS 20-8 TLM**	-
10	20	S	**KORS 20-10TLM**	-	**STA KORS 20-10 TLM**	-
12	20	S	**KORS 20-12TLM**	-	**STA KORS 20-12 TLM**	-
14	20	S	**KORS 20-14TLM**	-	**STA KORS 20-14 TLM**	-
16	20	S	**KORS 20-16TLM**	-	**STA KORS 20-16 TLM**	-
6	25	S	**KORS 25-6TLM**	-	**STA KORS 25-6 TLM**	-
8	25	S	**KORS 25-8TLM**	-	**STA KORS 25-8 TLM**	-
10	25	S	**KORS 25-10TLM**	-	**STA KORS 25-10 TLM**	-
12	25	S	**KORS 25-12TLM**	-	**STA KORS 25-12 TLM**	-
14	25	S	**KORS 25-14TLM**	-	**STA KORS 25-14 TLM**	-
16	25	S	**KORS 25-16TLM**	-	**STA KORS 25-16 TLM**	-
20	25	S	**KORS 25-20TLM**	-	**STA KORS 25-20 TLM**	-
12	30	S	**KORS 30-12TLM***	-	**STA KORS 30-12 TLM**	-
16	30	S	**KORS 30-16TLM**	-	**STA KORS 30-16 TLM**	-
20	30	S	**KORS 30-20TLM**	-	**STA KORS 30-20 TLM**	-
25	30	S	**KORS 30-25TLM**	-	**STA KORS 30-25 TLM**	-
16	38	S	**KORS 38-16TLM***	-	**STA KORS 38-16 TLM**	-
20	38	S	**KORS 38-20TLM**	-	**STA KORS 38-20 TLM**	-
25	38	S	**KORS 38-25TLM**	-	**STA KORS 38-25 TLM**	-
30	38	S	**KORS 38-30TLM**	-	**STA KORS 38-30 TLM**	-

*** Until end of stock** / *Hasta fin de existencias* / Bis zum Ende des Lagerbestandes / *Jusqu´à la fin du stock*

***On request** / Consultar / **Sur demande** / Su richiesta

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Adjustable stud elbow with o'ring

Racor en codo tubo-TL Métrica

Coude orientable Métrique + o'ring

Raccordo orientabile a 90° con o'ring



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°		Referencia Part n°	
6	L	M12x1,5	**EEL 6 TLM**	-	**STA EEL 6 TLM**	-
8	L	M14x1,5	**EEL 8 TLM**	-	**STA EEL 8 TLM**	-
10	L	M16x1,5	**EEL 10 TLM**	-	**STA EEL 10 TLM**	-
12	L	M18x1,5	**EEL 12 TLM**	-	**STA EEL 12 TLM**	-
15	L	M22x1,5	**EEL 15 TLM**	-	**STA EEL 15 TLM**	-
18	L	M26x1,5	**EEL 18 TLM**	-	**STA EEL 18 TLM**	-
22	L	M30x2	**EEL 22 TLM**	-	**STA EEL 22 TLM**	-
28	L	M36x2	**EEL 28 TLM**	-	**STA EEL 28 TLM**	-
35	L	M45x2	**EEL 35 TLM**	-	**STA EEL 35 TLM**	-
42	L	M52x2	**EEL 42 TLM**	-	**STA EEL 42 TLM**	-
6	S	M14x1,5	**EES 6 TLM**	-	**STA EES 6 TLM**	-
8	S	M16x1,5	**EES 8 TLM**	-	**STA EES 8 TLM**	-
10	S	M18x1,5	**EES 10 TLM**	-	**STA EES 10 TLM**	-
12	S	M20x1,5	**EES 12 TLM**	-	**STA EES 12 TLM**	-
14	S	M22x1,5	**EES 14 TLM**	-	**STA EES 14 TLM**	-
16	S	M24x1,5	**EES 16 TLM**	-	**STA EES 16 TLM**	-
20	S	M30x2	**EES 20 TLM**	-	**STA EES 20 TLM**	-
25	S	M36x2	**EES 25 TLM**	-	**STA EES 25 TLM**	-
30	S	M42x2	**EES 30 TLM**	-	**STA EES 30 TLM**	-
38	S	M52x2	**EES 38 TLM**	-	**STA EES 38 TLM**	-

Adjustable stud 45 elbow with o'ring

Racor en codo 45 tubo-TL Métrica

Coude 45 orientable Métrique + o'ring

Raccordo orientabile a 45° con o'ring



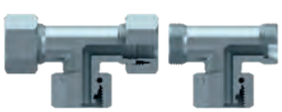
TUBO PIPE	SERIE	ROSCA THREAD	Referencia Part n°	
6	L	M12X1.5	**STA FEL 6 TLM**	-
8	L	M14X1.5	**STA FEL 8 TLM**	-
10	L	M16X1.5	**STA FEL 10 TLM**	-
12	L	M18X1.5	**STA FEL 12 TLM**	-
15	L	M22X1.5	**STA FEL 15 TLM**	-
18	L	M26X1.5	**STA FEL 18 TLM**	-
22	L	M30X2	**STA FEL 22 TLM**	-
28	L	M36X2	**STA FEL 28 TLM**	-
35	L	M45X2	**STA FEL 35 TLM**	-
42	L	M52X2	**STA FEL 42 TLM**	-
6	S	M14X1.5	**STA FES 6 TLM**	-
8	S	M16X1.5	**STA FES 8 TLM**	-
10	S	M18X1.5	**STA FES 10 TLM**	-
12	S	M20X1.5	**STA FES 12 TLM**	-
14	S	M22X1.5	**STA FES 14 TLM**	-
16	S	M24X1.5	**STA FES 16 TLM**	-
20	S	M30X2	**STA FES 20 TLM**	-
25	S	M36X2	**STA FES 25 TLM**	-
30	S	M42X2	**STA FES 30 TLM**	-
38	S	M52X2	**STA FES 38 TLM**	-

Adjustable stud branch TEE with o'ring

Racor en T tubo-TL Métrica

Té Orientable Métrique + o'ring

Raccordo a T orientabile centrale



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	M12x1,5	**TEL 6 TLM**	-	**STA TEL 6 TLM**	-
8	L	M14x1,5	**TEL 8 TLM**	-	**STA TEL 8 TLM**	-
10	L	M16x1,5	**TEL 10 TLM**	-	**STA TEL 10 TLM**	-
12	L	M18x1,5	**TEL 12 TLM**	-	**STA TEL 12 TLM**	-
15	L	M22x1,5	**TEL 15 TLM**	-	**STA TEL 15 TLM**	-
18	L	M26x1,5	**TEL 18 TLM**	-	**STA TEL 18 TLM**	-
22	L	M30x2	**TEL 22 TLM**	-	**STA TEL 22 TLM**	-
28	L	M36x2	**TEL 28 TLM**	-	**STA TEL 28 TLM**	-
35	L	M45x2	**TEL 35 TLM**	-	**STA TEL 35 TLM**	-
42	L	M52x2	**TEL 42 TLM**	-	**STA TEL 42 TLM**	-
6	S	M14x1,5	**TES 6 TLM**	-	**STA TES 6 TLM**	-
8	S	M16x1,5	**TES 8 TLM**	-	**STA TES 8 TLM**	-
10	S	M18x1,5	**TES 10 TLM**	-	**STA TES 10 TLM**	-
12	S	M20x1,5	**TES 12 TLM**	-	**STA TES 12 TLM**	-
14	S	M22x1,5	**TES 14 TLM**	-	**STA TES 14 TLM**	-
16	S	M24x1,5	**TES 16 TLM**	-	**STA TES 16 TLM**	-
20	S	M30x2	**TES 20 TLM**	-	**STA TES 20 TLM**	-
25	S	M36x2	**TES 25 TLM**	-	**STA TES 25 TLM**	-
30	S	M42x2	**TES 30 TLM**	-	**STA TES 30 TLM**	-
38	S	M52x2	**TES 38 TLM**	-	**STA TES 38 TLM**	-

Adjustable stud barrel L with o'ring

Racor en L tubo-TL Métrica

L Orientable renversé Métrique + o'ring

Raccordo a T orientabile laterale



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	M12x1,5	**LEL 6 TLM**	-	**STA LEL 6 TLM**	-
8	L	M14x1,5	**LEL 8 TLM**	-	**STA LEL 8 TLM**	-
10	L	M16x1,5	**LEL 10 TLM**	-	**STA LEL 10 TLM**	-
12	L	M18x1,5	**LEL 12 TLM**	-	**STA LEL 12 TLM**	-
15	L	M22x1,5	**LEL 15 TLM**	-	**STA LEL 15 TLM**	-
18	L	M26x1,5	**LEL 18 TLM**	-	**STA LEL 18 TLM**	-
22	L	M30x2	**LEL 22 TLM**	-	**STA LEL 22 TLM**	-
28	L	M36x2	**LEL 28 TLM**	-	**STA LEL 28 TLM**	-
35	L	M45x2	**LEL 35 TLM**	-	**STA LEL 35 TLM**	-
42	L	M52x2	**LEL 42 TLM**	-	**STA LEL 42 TLM**	-
6	S	M14x1,5	**LES 6 TLM**	-	**STA LES 6 TLM**	-
8	S	M16x1,5	**LES 8 TLM**	-	**STA LES 8 TLM**	-
10	S	M18x1,5	**LES 10 TLM**	-	**STA LES 10 TLM**	-
12	S	M20x1,5	**LES 12 TLM**	-	**STA LES 12 TLM**	-
14	S	M22x1,5	**LES 14 TLM**	-	**STA LES 14 TLM**	-
16	S	M24x1,5	**LES 16 TLM**	-	**STA LES 16 TLM**	-
20	S	M30x2	**LES 20 TLM**	-	**STA LES 20 TLM**	-
25	S	M36x2	**LES 25 TLM**	-	**STA LES 25 TLM**	-
30	S	M42x2	**LES 30 TLM**	-	**STA LES 30 TLM**	-
38	S	M52x2	**LES 38 TLM**	-	**STA LES 38 TLM**	-

DIN 2353 Pipe fittings

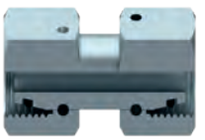
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight connection with o'ring

Racor unión TL-TL Métrica

Union tournante Métrique égale

Diritto intermedio con dado girevole e O'ring



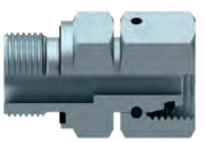
TUBO PIPE	SERIE SERIES	Referencia Part n°
6	L	**ATL 6**
8	L	**ATL 8**
10	L	**ATL 10**
12	L	**ATL 12**
15	L	**ATL 15**
18	L	**ATL 18**
22	L	**ATL 22**
28	L	**ATL 28**
35	L	**ATL 35**
42	L	**ATL 42**
6	S	**ATS 6**
8	S	**ATS 8**
10	S	**ATS 10**
12	S	**ATS 12**
14	S	**ATS 14**
16	S	**ATS 16**
20	S	**ATS 20**
25	S	**ATS 25**
30	S	**ATS 30**
38	S	**ATS 38**

Straight stud metric standpipe adpt.w/captive seal-o'ring Met. cyl

Tubo roscado recto métrico TLM con junta

Adapteur tube lisse x mâle met.a/écrou Met.+o'ring

Adattatore diritto metrico con dado girevole e guarnizione piana



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
6	L	M10X1	**RAL 6 TLM M 10X1**
8	L	M12X1.5	**RAL 8 TLM M 12X1.5**
8	L	14X1,5	**RAL 8 TLM M 14X1.5***
10	L	M14X1.5	**RAL 10 TLM M 14X1.5**
12	L	M16X1.5	**RAL 12 TLM M 16X1.5**
15	L	M18X1.5	**RAL 15 TLM M 18X1.5**
18	L	M22X1.5	**RAL 18 TLM M 22X1.5**
22	L	M26X1.5	**RAL 22 TLM M 26X1.5**
28	L	M33X2	**RAL 28 TLM M 33X2**
35	L	M42X2	**RAL 35 TLM M 42X2**
42	L	M48X2	**RAL 42 TLM M 48X2**
6	S	M12X1.5	**RAS 6 TLM M 12X1.5**
8	S	M14X1.5	**RAS 8 TLM M 14X1.5**
10	S	M16X1.5	**RAS 10 TLM M 16X1.5**
12	S	M18X1.5	**RAS 12 TLM M 18X1.5**
14	S	M20X1.5	**RAS 14 TLM M 20X1.5**
16	S	M22X1.5	**RAS 16 TLM M 22X1.5**
20	S	M27X2	**RAS 20 TLM M 27X2**
25	S	M33X2	**RAS 25 TLM M 33X2**
30	S	M42X2	**RAS 30 TLM M 42X2**
38	S	M48X2	**RAS 38 TLM M 48X2**

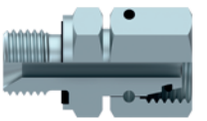
*** Until end of stock** / *Hasta fin de existencias* / Jusqu'à la fin du stock / *Fino ad esaurimento*

Straight stud standpipe adpt. w/captive seal & o'ring BSP cyl

Tubo roscado recto BSP TLM con junta

Adapteur tube lisse x mâle gaz a/écrou + o'ring

Adattatore diritto BSP con dado girevole e guarnizione piana



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
6	L	1/8"BSP	**RAL 6 TLM R 1/8**
8	L	1/4"BSP	**RAL 8 TLM R 1/4**
10	L	1/4"BSP	**RAL 10 TLM R 1/4**
10	L	3/8"BSP	**RAL 10 TLM R 3/8**
12	L	1/4"BSP	**RAL 12 TLM R 1/4**
12	L	3/8"BSP	**RAL 12 TLM R 3/8**
12	L	1/2"BSP	**RAL 12 TLM R 1/2**
15	L	3/8"BSP	**RAL 15 TLM R 3/8**
15	L	1/2"BSP	**RAL 15 TLM R 1/2**
18	L	1/2"BSP	**RAL 18 TLM R 1/2**
18	L	3/4"BSP	**RAL 18 TLM R 3/4**
22	L	3/4"BSP	**RAL 22 TLM R 3/4**
28	L	1"BSP	**RAL 28 TLM R 1**
35	L	1"1/4BSP	**RAL 35 TLM R 1 1/4**
42	L	1"1/2 BSP	**RAL 42 TLM R 1 1/2**
6	S	1/4"BSP	**RAS 6 TLM R 1/4**
8	S	1/4"BSP	**RAS 8 TLM R 1/4**
10	S	3/8"BSP	**RAS 10 TLM R 3/8**
12	S	3/8"BSP	**RAS 12 TLM R 3/8**
14	S	1/2"BSP	**RAS 14 TLM R 1/2**
16	S	1/2"BSP	**RAS 16 TLM R 1/2**
20	S	3/4"BSP	**RAS 20 TLM R 3/4**
25	S	1"BSP	**RAS 25 TLM R 1**
30	S	1"1/4BSP	**RAS 30 TLM R 1 1/4**
38	S	1"1/2BSP	**RAS 38 TLM R 1 1/2**

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Welding straight coupling

Racor recto para soldar

Mamelon hexagonal à souder Métrique (DIN 2353) équipé avec bague et écrou

Raccordo diritto a saldare



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
6	L	**ASL 6**	**STA ASL 6**
8	L	**ASL 8**	**STA ASL 8**
10	L	**ASL 10**	**STA ASL 10**
12	L	**ASL 12**	**STA ASL 12**
15	L	**ASL 15**	**STA ASL 15**
18	L	**ASL 18**	**STA ASL 18**
22	L	**ASL 22**	**STA ASL 22**
28	L	**ASL 28**	**STA ASL 28**
35	L	**ASL 35**	**STA ASL 35**
42	L	**ASL 42**	**STA ASL 42**
6	S	**ASS 6**	**STA ASS 6**
8	S	**ASS 8**	**STA ASS 8**
10	S	**ASS 10**	**STA ASS 10**
12	S	**ASS 12**	**STA ASS 12**
14	S	**ASS 14**	**STA ASS 14**
16	S	**ASS 16**	**STA ASS 16**
20	S	**ASS 20**	**STA ASS 20**
25	S	**ASS 25**	**STA ASS 25**
30	S	**ASS 30**	**STA ASS 30**
38	S	**ASS 38**	**STA ASS 38**

Welding nipple

Boquilla para soldar

Collet cône Métrique (DIN 2353) à souder (BW) o'ring

Ogiva 24° a saldare con O'ring



TUBO PIPE	SERIE SERIES	Referencia Part n°
15X2.5	L	**ORIL 15**
18X2.5	L	**ORIL 18**
22X2.5	L	**ORIL 22**
28X3	L	**ORIL 28**
35X4	L	**ORIL 35**
42X3	L	**ORIL 42**
6X2	L/S	**ORIS 6**
8X2	L/S	**ORIS 8**
8X1.5	L/S	**ORIS 8X1.5***
10X2	L/S	**ORIS 10X2**
12X2	L/S	**ORIS 12**
12X2.5	L/S	**ORIS 12X2.5**
14X2	L/S	**ORIS 14X2***
14X3	S	**ORIS 14X3**
16X3	S	**ORIS 16X3**
20X2.5	S	**ORIS 20X2.5**
20X3	S	**ORIS 20X3**
20X4	S	**ORIS 20X4**
25X4	S	**ORIS 25X4**
30x4	S	**ORIS 30X4**
30x5	S	**ORIS 30X5**
38x5	S	**ORIS 38X5**

*** Until end of stock** */ Hasta fin de existencias /* Jusqu´à la fin du stock */ Fino ad esaurimento*

Weldable bulkhead coupling

Racor pasatabique para soldar

Union double passe cloison Métrique à souder

Raccordo passaparete a saldare



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
6	L	**ESVL 6**	**STA ESVL 6**
8	L	**ESVL 8**	**STA ESVL 8**
10	L	**ESVL 10**	**STA ESVL 10**
12	L	**ESVL 12**	**STA ESVL 12**
15	L	**ESVL 15**	**STA ESVL 15**
18	L	**ESVL 18**	**STA ESVL 18**
22	L	**ESVL 22**	**STA ESVL 22**
28	L	**ESVL 28**	**STA ESVL 28**
35	L	**ESVL 35**	**STA ESVL 35**
42	L	**ESVL 42**	**STA ESVL 42**
6	S	**ESVS 6**	**STA ESVS 6**
8	S	**ESVS 8**	**STA ESVS 8**
10	S	**ESVS 10**	**STA ESVS 10**
12	S	**ESVS 12**	**STA ESVS 12**
14	S	**ESVS 14**	**STA ESVS 14**
16	S	**ESVS 16**	**STA ESVS 16**
20	S	**ESVS 20**	**STA ESVS 20**
25	S	**ESVS 25**	**STA ESVS 25**
30	S	**ESVS 30**	**STA ESVS 30**
38	S	**ESVS 38**	**STA ESVS 38**

DIN 2353 Pipe fittings

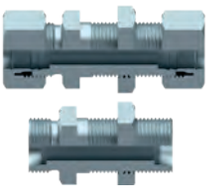
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Straight bulkhead coupling

Racor recto pasatabiques con tuerca

Union double passe cloison

Raccordo intermedio passaparete



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
6	L	**SVL 6**	**STA SVL 6**
8	L	**SVL 8**	**STA SVL 8**
10	L	**SVL 10**	**STA SVL 10**
12	L	**SVL 12**	**STA SVL 12**
15	L	**SVL 15**	**STA SVL 15**
18	L	**SVL 18**	**STA SVL 18**
22	L	**SVL 22**	**STA SVL 22**
28	L	**SVL 28**	**STA SVL 28**
35	L	**SVL 35**	**STA SVL 35**
42	L	**SVL 42**	**STA SVL 42**
6	S	**SVS 6**	**STA SVS 6**
8	S	**SVS 8**	**STA SVS 8**
10	S	**SVS 10**	**STA SVS 10**
12	S	**SVS 12**	**STA SVS 12**
14	S	**SVS 14**	**STA SVS 14**
16	S	**SVS 16**	**STA SVS 16**
20	S	**SVS 20**	**STA SVS 20**
25	S	**SVS 25**	**STA SVS 25**
30	S	**SVS 30**	**STA SVS 30**
38	S	**SVS 38**	**STA SVS 38**

Elbow bulkhead coupling

Racor en codo pasatabiques con tuerca

Coude égal passe cloison

Raccordo intermedio passaparete 90°



TUBO PIPE	SERIE SERIES	Referencia Part n°	Referencia Part n°
6	L	**USVL 6**	**STA USVL 6**
8	L	**USVL 8**	**STA USVL 8**
10	L	**USVL 10**	**STA USVL 10**
12	L	**USVL 12**	**STA USVL 12**
15	L	**USVL 15**	**STA USVL 15**
18	L	**USVL 18**	**STA USVL 18**
22	L	**USVL 22**	**STA USVL 22**
28	L	**USVL 28**	**STA USVL 28**
35	L	**USVL 35**	**STA USVL 35**
42	L	**USVL 42**	**STA USVL 42**
8	S	**USVS 8**	**STA USVS 8**
10	S	**USVS 10**	**STA USVS 10**
12	S	**USVS 12**	**STA USVS 12**
14	S	**USVS 14**	**STA USVS 14**
16	S	**USVS 16**	**STA USVS 16**
20	S	**USVS 20**	**STA USVS 20**
25	S	**USVS 25**	**STA USVS 25**
30	S	**USVS 30**	**STA USVS 30**
38	S	**USVS 38**	**STA USVS 38**

Metric nut bulkhead

Tuerca pasatabiques Métrica

Ecrou passe cloison Métrique

Dado passaparete Metrico



ROSCA THREAD	Referencia Part n°
M 12x1,5	**TP 06 L**
M 14x1,5	**TP 08 L**
M 16x1,5	**TP 10 L**
M 18x1,5	**TP 12 L**
M 22x1,5	**TP 15 L**
M 26x1,5	**TP 18 L**
M 30x2	**TP 22 L**
M 36x2	**TP 28 L**
M45x2	**TP 35 L**
M 52x2	**TP 42 L**
M 20x1,5	**TP 12 S**
M 24x1,5	**TP 16 S**
M 42x2	**TP 30 S**

DIN 2353 Pipe fittings

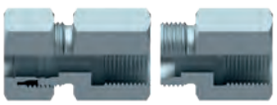
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Female stud coupling

Racor recto hembra rosca BSP

Union simple femelle gaz

Raccordo di estremità femmina fissa BSP



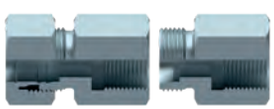
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	1/8" BSP	**GAIL 6 R 1/8**	-	**STA GAIL 6 R 1/8**	-
8	L	1/4" BSP	**GAIL 8 R 1/4**	-	**STA GAIL 8 R 1/4**	-
10	L	1/4" BSP	**GAIL 10 R 1/4**	-	**STA GAIL 10 R 1/4**	-
10	L	3/8" BSP	**GAIL 10 R 3/8**	-	**STA GAIL 10 R 3/8**	-
10	L	1/2" BSP	**GAIL 10 R 1/2**	-	**STA GAIL 10 R 1/2**	-
12	L	3/8" BSP	**GAIL 12 R 3/8**	-	**STA GAIL 12 R 3/8**	-
12	L	1/2" BSP	**GAIL 12 R 1/2**	-	**STA GAIL 12 R 1/2**	-
15	L	1/2" BSP	**GAIL 15 R 1/2**	-	**STA GAIL 15 R 1/2**	-
18	L	1/2" BSP	**GAIL 18 R 1/2**	-	**STA GAIL 18 R 1/2**	-
22	L	3/4" BSP	**GAIL 22 R 3/4**	-	**STA GAIL 22 R 3/4**	-
28	L	1" BSP	**GAIL 28 R 1**	-	**STA GAIL 28 R 1**	-
35	L	1"1/4 BSP	**GAIL 35 R 1 1/4**	-	**STA GAIL 35 R 1 1/4**	-
42	L	1"1/2 BSP	**GAIL 42 R 1 1/2**	-	**STA GAIL 42 R 1 1/2**	-
6	S	1/4" BSP	**GAIS 6 R 1/4**	-	**STA GAIS 6 R 1/4**	-
8	S	1/4" BSP	**GAIS 8 R 1/4**	-	**STA GAIS 8 R 1/4**	-
10	S	3/8" BSP	**GAIS 10 R 3/8**	-	**STA GAIS 10 R 3/8**	-
12	S	3/8" BSP	**GAIS 12 R 3/8**	-	**STA GAIS 12 R 3/8**	-
14	S	1/2" BSP	**GAIS 14 R 1/2**	-	**STA GAIS 14 R 1/2**	-
16	S	1/2" BSP	**GAIS 16 R 1/2**	-	**STA GAIS 16 R 1/2**	-
20	S	3/4" BSP	**GAIS 20 R 3/4**	-	**STA GAIS 20 R 3/4**	-
25	S	1" BSP	**GAIS 25 R 1**	-	**STA GAIS 25 R 1**	-
30	S	1"1/4 BSP	**GAIS 30 R 1 1/4**	-	**STA GAIS 30 R 1 1/4**	-
38	S	1"1/2 BSP	**GAIS 38 R 1 1/2**	-	**STA GAIS 38 R 1 1/2**	-

Female stud coupling Metric cyl

Racor recto hembra rosca Métrica

Union simple femelle Métrique

Raccordo di estremità femmina fissa metrica



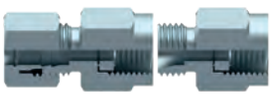
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	M10x1	**GAIL 6 M 10X1**	-	**STA GAIL 6 M 10X1**	-
8	L	M12x1,5	**GAIL 8 M 12X1.5**	-	**STA GAIL 8 M 12X1.5**	-
10	L	M14X1.5	**GAIL 10 M14X1.5**	-	**STA GAIL 10 M 14X1.5**	-
12	L	M16X1.5	**GAIL 12 M16X1.5**	-	**STA GAIL 12 M 16X1.5**	-
15	L	M18X1.5	**GAIL 15 M18X1.5**	-	**STA GAIL 15 M 18X1.5**	-
18	L	M22X1.5	**GAIL 18 M22X1.5**	-	**STA GAIL 18 M 22X1.5**	-
22	L	M26X1.5	**GAIL 22 M26X1.5**	-	**STA GAIL 22 M 26X1.5**	-
6	S	M12x1,5	**GAIS 6 M 12X1.5**	-	**STA GAIS 6 M 12X1.5**	-
8	S	M14x1,5	**GAIS 8 M 14X1.5**	-	**STA GAIS 8 M 14X1.5**	-
10	S	M16X1.5	**GAIS 10 M16X1.5**	-	**STA GAIS 10 M 16X1.5**	-
12	S	M18X1.5	**GAIS 12 M18X1.5**	-	**STA GAIS 12 M 18X1.5**	-
14	S	M20X1.5	**GAIS 14 M20X1.5**	-	**STA GAIS 14 M 20X1.5**	-
16	S	M22x1,5	**GAIS 16 M 22X1.5**	-	**STA GAIS 16 M 22X1.5**	-
20	S	M27x2	**GAIS 20 M 27X2**	-	**STA GAIS 20 M 27X2**	-

Gauge coupling BSP cyl

Racor para manómetro BSP

Union pour manomètre gaz

Raccordo per manometri BSP



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	1/4" BSP	**MAVL 6 R 1/4**	-	**STA MAVL 6 R 1/4**	-
8	L	1/4" BSP	**MAVL 8 R 1/4**	-	**STA MAVL 8 R 1/4**	-
10	L	1/4" BSP	**MAVL 10 R 1/4**	-	**STA MAVL 10 R 1/4**	-
12	L	1/4" BSP	**MAVL 12 R 1/4**	-	**STA MAVL 12 R 1/4**	-
6	S	1/2" BSP	**MAVS 6 R 1/2**	-	**---**	-
8	S	1/2" BSP	**MAVS 8 R 1/2**	-	**---**	-
10	S	1/2" BSP	**MAVS 10 R 1/2**	-	**---**	-
12	S	1/2" BSP	**MAVS 12 R 1/2**	-	**---**	-

Gauge coupling DKOL/DKOS

NEW

Racor para manómetro DKOL/DKOS

Raccord union pour manomètre DKOL/DKOS

Raccordo per manometro DKOL/DKOS



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€
6	L	1/4	**MAFL 6 R 1/4**	-
8	L	1/4	**MAFL 8 R 1/4**	-
10	L	1/4	**MAFL 10 R 1/4**	-
12	L	1/4	**MAFL 12 R 1/4**	-
6	S	1/2	**MAFS 6 R 1/2**	-
8	S	1/2	**MAFS 8 R 1/2**	-
10	S	1/2	**MAFS 10 R 1/2**	-
12	S	1/2	**MAFS 12 R 1/2**	-

Seal for gauge coupling

Arandela para manómetros

Bague pour manomètres

Guarnizioni per manometri



ROSCA THREAD	Referencia Part n°	€
1/4" BSP	**AM 1/4**	-
1/2" BSP	**AM 1/2**	-

***On request** / Consultar / **Sur demande** / Su richiesta

DIN 2353 Pipe fittings

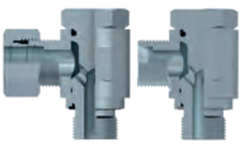
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Elbow banjo coupling with captive seal and o-ring BSP cyl

Racor en codo orientable sin estrangulador rosca BSP

Equerre orientable sans étrangleur gaz BSP (passage total)

Raccordo orientabile a 90° ad occhio BSP con guarnizione



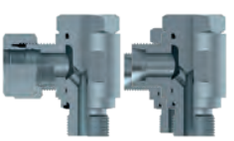
TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°		Referencia Part n°	
6	LL	1/8" BSP	**WSVLL 6 R 1/8**	-	**STA WSVLL 6 R 1/8**	-
8	LL	1/8" BSP	**WSVLL 8 R 1/8**	-	**STA WSVLL 8 R 1/8**	-
6	L	1/8" BSP	**WSVL 6 R 1/8**	-	**STA WSVL 6 R 1/8**	-
8	L	1/4" BSP	**WSVL 8 R 1/4**	-	**STA WSVL 8 R 1/4**	-
10	L	1/4" BSP	**WSVL 10 R 1/4**	-	**STA WSVL 10 R 1/4**	-
12	L	1/4" BSP	**WSVL 12 R 1/4**	-	**STA WSVL 12 R 1/4**	-
12	L	3/8" BSP	**WSVL 12 R 3/8**	-	**STA WSVL 12 R 3/8**	-
15	L	1/2" BSP	**WSVL 15 R 1/2**	-	**STA WSVL 15 R 1/2**	-
18	L	1/2" BSP	**WSVL 18 R 1/2**	-	**STA WSVL 18 R 1/2**	-
22	L	3/4" BSP	**WSVL 22 R 3/4**	-	**STA WSVL 22 R 3/4**	-
28	L	1" BSP	**WSVL 28 R 1**	-	**STA WSVL 28 R 1**	-
35	L	1"1/4 BSP	**WSVL 35 R 1 1/4**	-	**STA WSVL 35 R 1 1/4**	-
42	L	1"1/2 BSP	**WSVL 42 R 1 1/2**	-	**STA WSVL 42 R 1 1/2**	-
6	S	1/4" BSP	**WSVS 6 R 1/4**	-	**STA WSVS 6 R 1/4**	-
8	S	1/4" BSP	**WSVS 8 R 1/4**	-	**STA WSVS 8 R 1/4**	-
10	S	3/8" BSP	**WSVS 10 R 3/8**	-	**STA WSVS 10 R 3/8**	-
12	S	3/8" BSP	**WSVS 12 R 3/8**	-	**STA WSVS 12 R 3/8**	-
14	S	1/2" BSP	**WSVS 14 R 1/2**	-	**STA WSVS 14 R 1/2**	-
16	S	1/2" BSP	**WSVS 16 R 1/2**	-	**STA WSVS 16 R 1/2**	-
20	S	3/4" BSP	**WSVS 20 R 3/4**	-	**STA WSVS 20 R 3/4**	-
25	S	1" BSP	**WSVS 25 R 1**	-	**STA WSVS 25 R 1**	-
30	S	1"1/4 BSP	**WSVS 30 R 1 1/4**	-	**STA WSVS 30 R 1 1/4**	-
38	S	1"1/2 BSP	**WSVS 38 R 1 1/2**	-	**STA WSVS 38 R 1 1/2**	-

Elbow banjo coupling with captive seal and o'ring metric cyl

Racor en codo orientable sin estrangulador rosca Métrica

Equerre orientable sans étrangleur métrique (passage total)

Raccordo orientabile a 90° ad occhio Metrico con guarnizione



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°		Referencia Part n°	
6	LL	M10X1	**WSVLL 6 M 10X1**	-	**STA WSVLL 6 M 10X1**	-
8	LL	M10X1	**WSVLL 8 M 10X1**	-	**STA WSVLL 8 M 10X1**	-
6	L	M10X1	**WSVL 6 M 10X1**	-	**STA WSVL 6 M 10X1**	-
8	L	M12X1.5	**WSVL 8 M 12X1.5**	-	**STA WSVL 8 M 12X15**	-
10	L	M14X1.5	**WSVL 10 M 14X1.5**	-	**STA WSVL 10 M 14X1.5**	-
12	L	M16X1.5	**WSVL 12 M 16X1.5**	-	**STA WSVL 12 M 16X1.5**	-
15	L	M18X1.5	**WSVL 15 M 18X1.5**	-	**STA WSVL 15 M 18X1.5**	-
18	L	M22X1.5	**WSVL 18 M 22X1.5**	-	**STA WSVL 18 M 22X1.5**	-
22	L	M26X1.5	**WSVL 22 M 26X1.5**	-	**STA WSVL 22 M 26X1.5**	-
28	L	M33X2	**WSVL 28 M 33X2**	-	**STA WSVL 28 M 33X2**	-
42	L	M48X2	**WSVL 42 M 48X2**	-	**STA WSVL 42 M 48X2**	-
8	S	M14X1.5	**WSVS 8 M 14X1.5**	-	**STA WSVS 8 M 14X1.5**	-
10	S	M16X1.5	**WSVS 10 M 16X1.5**	-	**STA WSVS 10 M 16X1.5**	-
12	S	M18X1.5	**WSVS 12 M 18X1.5**	-	**STA WSVS 12 M 18X1.5**	-
16	S	M22X1.5	**WSVS 16 M 22X1.5**	-	**STA WSVS 16 M 22X1.5**	-
20	S	M27X2	**WSVS 20 M 27X2**	-	**STA WSVS 20 M 27X2**	-
30	S	M42X2	**WSVS 30 M 42X2**	-	**STA WSVS 30 M 42X2**	-
38	S	M48x2	**WSVS 38 M 48X2**	-	**STA WSVS 38 M 48X2**	-

90° Adjustable male stud elbow BSP - Metric

Racor en codo orientable BSP-Métrico

Coude régulable mâle BSP - Métrique

Raccordo di estremità 90° maschio orientabile BSP



TUBO PIPE	SERIE SERIES	ROSCA THREAD		Referencia Part n°	
6	L	M12X1,5	1/8" BSP	**STA WEE 6L R 1/8**	-
8	L	M14X1,5	1/4" BSP	**STA WEE 8L R 1/4**	-
10	L	M16X1,5	1/4" BSP	**STA WEE 10L R 1/4**	-
12	L	M18X1,5	3/8" BSP	**STA WEE 12L R 3/8**	-
15	L	M22X1,5	1/2" BSP	**STA WEE 15L R 1/2**	-
18	L	M26X1,5	1/2" BSP	**STA WEE 18L R 1/2**	-
22	L	M30X2	3/4" BSP	**STA WEE 22L R 3/4**	-
16	S	M24X1,5	1/2" BSP	**STA WEE 16S R 1/2**	-
20	S	M30X2	3/4" BSP	**STA WEE 20S R 3/4**	-
25	S	M36X2	1" BSP	**STA WEE 25S R 1**	-

DIN 2353 Pipe fittings

Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Blanking plug with o'ring

Tapón de cierre para tubo

Bouchon de fermeture avec o'ring

Tappo di chiusura con o'ring



TUBO PIPE	SERIE SERIES	Referencia Part n°
6	L/S	**BUTZEN L 6**
8	L/S	**BUTZEN L 8**
10	L/S	**BUTZEN L 10**
12	L/S	**BUTZEN L 12**
15	L	**BUTZEN L 15**
18	L	**BUTZEN L 18**
22	L	**BUTZEN L 22**
28	L	**BUTZEN L 28**
35	L	**BUTZEN L 35**
42	L	**BUTZEN L 42**
14	S	**BUTZEN S 14**
16	S	**BUTZEN S 16**
20	S	**BUTZEN S 20**
25	S	**BUTZEN S 25**
30	S	**BUTZEN S 30**
38	S	**BUTZEN S 38**

24° Metric Plug

Tapón macho métrico 24°

Bouchon mâle métrique 24°

Tappo metrico 24°



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°
6	L	12x1.5	**STA TML 6**
8	L	14x1.5	**STA TML 8**
10	L	16x1.5	**STA TML 10**
12	L	18x1.5	**STA TML 12**
15	L	22x1.5	**STA TML 15**
18	L	26x1.5	**STA TML 18**
22	L	30x2	**STA TML 22**
28	L	36x2	**STA TML 28**
35	L	45x2	**STA TML 35**
42	L	52x2	**STA TML 42**
6	S	14x1.5	**STA TMS 6**
8	S	16x1.5	**STA TMS 8**
10	S	18x1.5	**STA TMS 10**
12	S	20x1.5	**STA TMS 12**
14	S	22x1.5	**STA TMS 14**
16	S	24x1.5	**STA TMS 16**
20	S	30x2	**STA TMS 20**
25	S	36x2	**STA TMS 25**
30	S	42x2	**STA TMS 30**
38	S	52x2	**STA TMS 38**

Blanking plug with captive seal BSP cyl

Tapón de cierre Allen rosca BSP con junta

Bouchon Allen gaz avec o'ring

Tappo cilindrico BSP esagono incassato con guarnizione



ROSCA THREAD	Referencia Part n°
1/8" BSP	**STOPFEN 1/8**
1/4" BSP	**STOPFEN 1/4**
3/8" BSP	**STOPFEN 3/8**
1/2" BSP	**STOPFEN 1/2**
3/4" BSP	**STOPFEN 3/4**
1" BSP	**STOPFEN 1**
1"1/4 BSP	**STOPFEN 1 1/4**
1"1/2 BSP	**STOPFEN 1 1/2**
2" BSP	**STOPFEN 2**

Blanking plug with captive seal Metric cyl

Tapón de cierre Allen rosca Métrica con junta

Bouchon Allen Métrique avec o'ring

Tappo cilindrico Metrico esagono incassato con guarnizione



ROSCA THREAD		Referencia Part n°
M8x1	NEW	**STOPFEN M 8x1 L8**
M8x1	NEW	**STOPFEN M 8x1**
M10X1		**STOPFEN M 10X1**
M12X1.5		**STOPFEN M 12X1.5**
M14X1.5		**STOPFEN M 14X1.5**
M16X1.5		**STOPFEN M 16X1.5**
M18X1.5		**STOPFEN M 18X1.5**
M20X1.5		**STOPFEN M 20X1.5**
M22X1.5		**STOPFEN M 22X1.5**
M26X1.5		**STOPFEN M 26X1.5**
M27X2		**STOPFEN M 27X2**
M33X2		**STOPFEN M 33X2**
M42X2		**STOPFEN M 42X2**
M48X2		**STOPFEN M 48X2**

DIN 2353 Pipe fittings

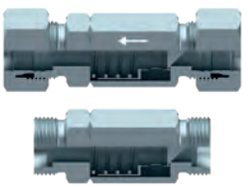
Racores DIN 2353
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Non-return valve tube-tube

Antirretorno tubo-tubo

Clapet antiretour tube-tube

Valvola di ritegno tubo-tubo



TUBO PIPE	SERIE SERIES	Referencia Part n°	€	Referencia Part n°	€
6	L	**RHDL 6**	-	**STA RHDL 6**	-
8	L	**RHDL 8**	-	**STA RHDL 8**	-
10	L	**RHDL 10**	-	**STA RHDL 10**	-
12	L	**RHDL 12**	-	**STA RHDL 12**	-
15	L	**RHDL 15**	-	**STA RHDL 15**	-
18	L	**RHDL 18**	-	**STA RHDL 18**	-
22	L	**RHDL 22**	-	**STA RHDL 22**	-
28	L	**RHDL 28**	-	**STA RHDL 28**	-
35	L	**RHDL 35**	-	**STA RHDL 35**	-
42	L	**RHDL 42**	-	**STA RHDL 42**	-
6	S	**RHDS 6**	-	**STA RHDS 6**	-
8	S	**RHDS 8**	-	**STA RHDS 8**	-
10	S	**RHDS 10**	-	**STA RHDS 10**	-
12	S	**RHDS 12**	-	**STA RHDS 12**	-
14	S	**RHDS 14**	-	**STA RHDS 14**	-
16	S	**RHDS 16**	-	**STA RHDS 16**	-
20	S	**RHDS 20**	-	**STA RHDS 20**	-
25	S	**RHDS 25**	-	**STA RHDS 25**	-
30	S	**RHDS 30**	-	**STA RHDS 30**	-
38	S	**RHDS 38**	-	**STA RHDS 38**	-

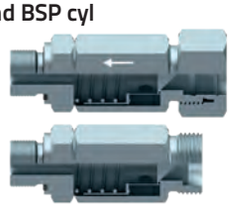
Setting 1 bar. For other standard spring pressures, consult us. */ Taraje 1 bar. Para otras presiones de tarado estandard, consultar.* / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns fur andere Standard-Drucke. */ Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.*

Non-return valve flow towards male stud end BSP cyl

Antirretorno tubo - rosca BSP

Clapet antiretour unidir. à droite tube-mâle BSP

Valvola di ritegno a destra



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	1/8" BSP	**RHZL 6 R 1/8**	-	**STA RHZL 6 R 1/8**	-
8	L	1/4" BSP	**RHZL 8 R1/4**	-	**STA RHZL 8 R 1/4**	-
10	L	1/4" BSP	**RHZL 10 R1/4**	-	**STA RHZL 10 R 1/4**	-
12	L	3/8" BSP	**RHZL 12 R3/8**	-	**STA RHZL 12 R 3/8**	-
15	L	1/2" BSP	**RHZL 15 R1/2**	-	**STA RHZL 15 R 1/2**	-
18	L	1/2" BSP	**RHZL 18 R1/2**	-	**STA RHZL 18 R 1/2**	-
22	L	3/4" BSP	**RHZL 22 R 3/4**	-	**STA RHZL 22 R 3/4**	-
28	L	1" BSP	**RHZL 28 R1**	-	**STA RHZL 28 R 1**	-
35	L	1"1/4 BSP	**RHZL 35 R1 1/4**	-	**STA RHZL 35 R 1 1/4**	-
42	L	1"1/2 BSP	**RHZL 42 R1 1/2**	-	**STA RHZL 42 R 1 1/2**	-
6	S	1/4" BSP	**RHZS 6 R 1/4**	-	**STA RHZS 6 R 1/4**	-
8	S	1/4" BSP	**RHZS 8 R1/4**	-	**STA RHZS 8 R 1/4**	-
10	S	3/8" BSP	**RHZS 10 R 3/8**	-	**STA RHZS 10 R 3/8**	-
12	S	3/8" BSP	**RHZS 12 R3/8**	-	**STA RHZS 12 R 3/8**	-
14	S	1/2" BSP	**RHZS 14 R 1/2**	-	**STA RHZS 14 R 1/2**	-
16	S	1/2" BSP	**RHZS 16 R1/2**	-	**STA RHZS 16 R 1/2**	-
20	S	3/4" BSP	**RHZS 20 R3/4**	-	**STA RHZS 20 R 3/4**	-
25	S	1" BSP	**RHZS 25 R1**	-	**STA RHZS 25 R 1**	-
30	S	1"1/4 BSP	**RHZS 30 R1 1/4**	-	**STA RHZS 30 R 1 1/4**	-
38	S	1"1/2 BSP	**RHZS 38 R1 1/2**	-	**STA RHZS 38 R 1 1/2**	-

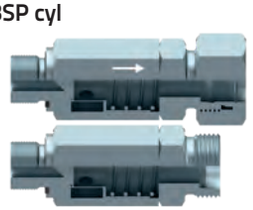
Setting 1 bar. For other standard spring pressures, consult us. */ Taraje 1 bar. Para otras presiones de tarado estandard, consultar.* / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns fur andere Standard-Drucke. */ Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.*

Non-return valve flow from male stud end BSP cyl

Antirretorno rosca BSP - tubo

Clapet antiretour unidir. à gauche mâle BSP-tube

Valvola di ritegno a sinistra



TUBO PIPE	SERIE SERIES	ROSCA THREAD	Referencia Part n°	€	Referencia Part n°	€
6	L	1/8" BSP	**RHVL 6 R1/8**	-	**STA RHVL 6 R 1/8**	-
8	L	1/4" BSP	**RHVL 8 R 1/4**	-	**STA RHVL 8 R 1/4**	-
10	L	1/4" BSP	**RHVL 10 R 1/4**	-	**STA RHVL 10 R 1/4**	-
12	L	3/8" BSP	**RHVL 12 R3/8**	-	**STA RHVL 12 R 3/8**	-
15	L	1/2" BSP	**RHVL 15 R 1/2**	-	**STA RHVL 15 R 1/2**	-
18	L	1/2" BSP	**RHVL 18 R1/2**	-	**STA RHVL 18 R 1/2**	-
22	L	3/4" BSP	**RHVL 22 R3/4**	-	**STA RHVL 22 R 3/4**	-
28	L	1" BSP	**RHVL 28 R1**	-	**STA RHVL 28 R 1**	-
35	L	1"1/4 BSP	**RHVL 35 R1 1/4**	-	**STA RHVL 35 R 1 1/4**	-
42	L	1"1/2 BSP	**RHVL 42 R1 1/2**	-	**STA RHVL 42 R 1 1/2**	-
6	S	1/4" BSP	**RHVS 6 R1/4**	-	**STA RHVS 6 R 1/4**	-
8	S	1/4" BSP	**RHVS 8 R1/4**	-	**STA RHVS 8 R 1/4**	-
10	S	3/8" BSP	**RHVS 10 R3/8**	-	**STA RHVS 10 R 3/8**	-
12	S	3/8" BSP	**RHVS 12 R3/8**	-	**STA RHVS 12 R 3/8**	-
14	S	1/2" BSP	**RHVS 14 R 1/2**	-	**STA RHVS 14 R 1/2**	-
16	S	1/2" BSP	**RHVS 16 R1/2**	-	**STA RHVS 16 R 1/2**	-
20	S	3/4" BSP	**RHVS 20 R3/4**	-	**STA RHVS 20 R 3/4**	-
25	S	1" BSP	**RHVS 25 R1**	-	**STA RHVS 25 R 1**	-
30	S	1"1/4 BSP	**RHVS 30 R1 1/4**	-	**STA RHVS 30 R 1 1/4**	-
38	S	1"1/2 BSP	**RHVS 38 R 1 1/2**	-	**STA RHVS 38 R 1 1/2**	-

Setting 1 bar. For other standard spring pressures, consult u */ Taraje 1 bar. Para otras presiones de tarado estandard, consultar.* / Einstellung-Druck 1 bar. Bitte kontaktieren Sie uns fur andere Standard-Drucke. */ Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous.*

***On request** / Consultar / **Sur demande** / Su richiesta

JIC 37° fittings

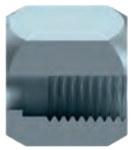
Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

JIC 37° Nuts

Tuercas JIC 37°

Écrous JIC 37°

Dado JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S11006**
8	5/16	1/2" 20h UNF	**S11008**
10	3/8	9/16" 18h UNF	**S11010**
12	1/2	3/4" 16h UNF	**S11012**
14-15-16	5/8	7/8" 14h UNF	**S11016**
18-20	-	1"1/16 12h UNF	**S11020**
-	3/4	1"1/16 12h UNF	**S11020W**
25	1	1"5/16 12h UNF	**S11025**
30-32	1 1/4	1"5/8 12h UNF	**S11032**
38	1 1/2	1"7/8 12h UNF	**S11038**
50	2	2" 1/2 12h UNF	**S11050**

JIC 37° sleeves Metric tube

Férulas JIC 37° (Tubo Métrico)

Férules JIC 37° pour tube Métrique

Bussola JIC 37° (tubo Metrico)



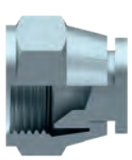
TUBO PIPE	Referencia Part n°
6	**S12006**
8	**S12008**
10	**S12010**
12	**S12012**
14	**S12014**
15	**S12015**
16	**S12016**
18	**S12018**
20	**S12020**
25	**S12025**
30	**S12030**
32	**S12032**
38	**S12038**

37° JIC Cap

Tapón hembra JIC 37°

Obturateur femelle JIC 37° pour raccord

Tappo femmina girevole JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S13006**
8	5/16	1/2" 20h UNF	**S13008**
10	3/8	9/16" 18h UNF	**S13010**
12	1/2	3/4" 16h UNF	**S13012**
14-15-16	5/8	7/8" 14h UNF	**S13016**
18-20	3/4	1"1/16 12h UNF	**S13020**
25	1	1"5/16 12h UNF	**S13025**
30-32	1 1/4	1"5/8 12h UNF	**S13032**
38	1 1/2	1"7/8 12h UNF	**S13038**

37° JIC Male plug

Tapón macho JIC 37°

Bouchon mâle JIC 37°

Tappo maschio JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S14006**
8	5/16	1/2" 20h UNF	**S14008**
10	3/8	9/16" 18h UNF	**S14010**
12	1/2	3/4" 16h UNF	**S14012**
14-15-16	5/8	7/8" 14h UNF	**S14016**
18-20	3/4	1"1/16 12h UNF	**S14020**
25	1	1"5/16 12h UNF	**S14025**
30-32	1 1/4	1"5/8 12h UNF	**S14032**
38	1 1/2	1"7/8 12h UNF	**S14038**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Straight union JIC 37°

Racor macho-macho JIC 37°

Adapteur droit mâle JIC x mâle JIC

Niples di giunzione maschio-maschio JIC 37°



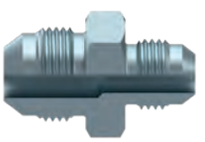
TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S26006**
8	5/16	1/2" 20h UNF	**S26008**
10	3/8	9/16" 18h UNF	**S26010**
12	1/2	3/4" 16h UNF	**S26012**
14-15-16	5/8	7/8" 14h UNF	**S26016**
18-20	3/4	1"1/16 12h UNF	**S26020**
25	1	1"5/16 12h UNF	**S26025**
30-32	1 1/4	1"5/8 12h UNF	**S26032**
38	1 1/2	1"7/8 12h UNF	**S26038**

Reducer adaptor male JIC 37°

Racor reducción macho-macho JIC 37°

Adapteur réduction mâle JIC 37°

Nipples di riduzione maschio-maschio JIC 37°



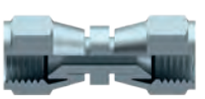
ROSCA THREAD		Referencia Part n°
1/2"-20 UNF	7/16"-20 UNF	**S2600806**
9/16"-18 UNF	7/16"-20 UNF	**S2601006**
9/16"-18 UNF	1/2"-20 UNF	**S2601008**
3/4"-16 UNF	9/16"-18 UNF	**S2601210**
7/8"-14 UNF	3/4"-16 UNF	**S2601612**
1 1/16"-12 UN	7/8"-14 UNF	**S2602016**
1 5/16"-12 UN	1 1/16"-12 UN	**S2602520**
1 5/8"-12 UN	1 5/16"-12 UN	**S2603225**
1 7/8"-12 UN	1 5/8"-12 UN	**S2603832**

Straight swivel female JIC 37°

Racor hembra giratoria-hembra giratoria JIC 37°

Adapteur femelle tournante JIC x femelle tournante JIC 37°

Adattatore femmina girevole JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S73006**
8	5/16	1/2" 20h UNF	**S73008**
10	3/8	9/16" 18h UNF	**S73010**
12	1/2	3/4" 16h UNF	**S73012**
14-15-16	5/8	7/8" 14h UNF	**S73016**
18-20	3/4	1"1/16 12h UNF	**S73020**
25	1	1"5/16 12h UNF	**S73025**

Straight adaptor male JIC-male NPT

Racor macho JIC 37° - macho NPT

Adapteur mâle JIC x mâle NPT

Niples di giunzione JIC 37°-NPT



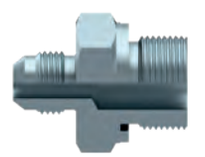
TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	1/8" NPT	7/16" 20h UNF	**S2000610**
6	1/4	1/4" NPT	7/16" 20h UNF	**S2000613**
8	5/16	1/8" NPT	1/2" 20h UNF	**S2000810**
8	5/16	1/4" NPT	1/2" 20h UNF	**S2000813**
10	3/8	1/4" NPT	9/16" 18h UNF	**S2001013**
10	3/8	3/8" NPT	9/16" 18h UNF	**S2001017**
10	3/8	1/2" NPT	9/16" 18h UNF	**S2001021**
12	1/2	3/8" NPT	3/4" 16h UNF	**S2001217**
12	1/2	1/2" NPT	3/4" 16h UNF	**S2001221**
12	1/2	3/4" NPT	3/4" 16h UNF	**S2001226**
14-15-16	5/8	1/2" NPT	7/8" 14h UNF	**S2001621**
14-15-16	5/8	3/4" NPT	7/8" 14h UNF	**S2001626**
18-20	3/4	1/2" NPT	1"1/16 12h UNF	**S2002021**
18-20	3/4	3/4" NPT	1"1/16 12h UNF	**S2002026**
18-20	3/4	1" NPT	1"1/16 12h UNF	**S2002033**
25	1	3/4" NPT	1"5/16 12h UNF	**S2002526**
25	1	1" NPT	1"5/16 12h UNF	**S2002533**
32	1 1/4	1" NPT	1"5/8 12h UNF	**S2003233**
32	1 1/4	1"1/4 NPT	1"5/8 12h UNF	**S2003242**
38	1 1/2	1"1/4 NPT	1"7/8 12h UNF	**S2003842**
38	1 1/2	1"1/2 NPT	1"7/8 12h UNF	**S2003848**

Straight adaptor male JIC-male BSP

Racor macho JIC 37° - macho BSP

Adapteur mâle JIC x mâle gaz cyl équipé

Niples di giunzione JIC37° -BSP



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/8" BSP	**S2300610**
6	1/4	7/16" 20h UNF	1/4" BSP	**S2300613**
6	1/4	7/16" 20h UNF	3/8" BSP	**S2300617**
8	5/16	1/2" 20h UNF	1/4" BSP	**S2300813**
8	5/16	1/2" 20h UNF	3/8" BSP	**S2300817**
10	3/8	9/16" 18h UNF	1/4" BSP	**S2301013**
10	3/8	9/16" 18h UNF	3/8" BSP	**S2301017**
10	3/8	9/16" 18h UNF	1/2" BSP	**S2301021**
12	1/2	3/4" 16h UNF	1/4" BSP	**S2301213**
12	1/2	3/4" 16h UNF	3/8" BSP	**S2301217**
12	1/2	3/4" 16h UNF	1/2" BSP	**S2301221**
12	1/2	3/4" 16h UNF	3/4" BSP	**S2301226**
14-15-16	5/8	7/8" 14h UNF	3/8" BSP	**S2301617**
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S2301621**
14-15-16	5/8	7/8" 14 h UNF	3/4" BSP	**S2301626**
18-20	3/4	1"1/16 12h UNF	1/2" BSP	**S2302021**
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S2302026**
18-20	3/4	1"1/16 12h UNF	1" BSP	**S2302033**
25	1	1"5/16 12h UNF	3/4" BSP	**S2302526**
25	1	1"5/16 12h UNF	1" BSP	**S2302533**
25	1	1"5/16 12h UNF	1"1/4 BSP	**S2302542**
30-32	1 1/4	1"5/8 12h UNF	1"1/4 BSP	**S2303242**
38	1 1/2	1"7/8 12h UNF	1"1/4 BSP	**S2303842**
38	1 1/2	1"7/8 12h UNF	1"1/2 BSP	**S2303848**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Straight adaptor male JIC-male BSPT

Racor macho JIC 37° - macho BSPT

Adapteur mâle JIC x mâle gaz conique

Niples di giunzione JIC 37°-BSPT



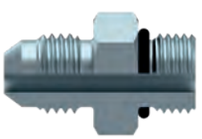
TUBO PIPE		ROSCA THREAD		Referencia Part n°	€
6	1/4	1/8" BSPT	7/16" 20h UNF	**S2100610**	-
6	1/4	1/4" BSPT	7/16" 20h UNF	**S2100613**	-
8	5/16	1/8" BSPT	1/2" 20h UNF	**S2100810**	-
8	5/16	1/4" BSPT	1/2" 20h UNF	**S2100813**	-
10	3/8	1/4" BSPT	9/16" 18h UNF	**S2101013**	-
10	3/8	3/8" BSPT	9/16" 18h UNF	**S2101017**	-
10	3/8	1/2" BSPT	9/16" 18h UNF	**S2101021**	-
12	1/2	1/4" BSPT	3/4" 16h UNF	**S2101213**	-
12	1/2	3/8" BSPT	3/4" 16h UNF	**S2101217**	-
12	1/2	1/2" BSPT	3/4" 16h UNF	**S2101221**	-
14-15-16	5/8	3/8" BSPT	7/8" 14h UNF	**S2101617**	-
14-15-16	5/8	1/2" BSPT	7/8" 14h UNF	**S2101621**	-
14-15-16	5/8	3/4" BSPT	7/8" 14h UNF	**S2101626**	-
18-20	3/4	1/2" BSPT	1"1/16 12h UNF	**S2102021**	-
18-20	3/4	3/4" BSPT	1"1/16 12h UN	**S2102026**	-
18-20	3/4	1" BSPT	1"1/16 12M UNF	**S2102033**	-
25	1	3/4" BSPT	1"5/16 12h UNF	**S2102526**	-
25	1	1" BSPT	1"5/16 12h UNF	**S2102533**	-
30-32	1 1/4	1" BSPT	1"5/8 12h UNF	**S2103233**	-
30-32	1 1/4	1"1/4 BSPT	1"5/8 12h UNF	**S2103242**	-
38	1 1/2	1"1/2 BSPT	1"7/8 12h UNF	**S2103848**	-

Straight adaptor male JIC-male UNF

Racor macho JIC 37° - macho UNF

Adapteur mâle JIC x mâle UNF équipé

Niples di giunzione JIC 37°-UNF



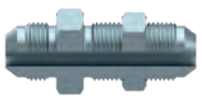
TUBO PIPE		ROSCA THREAD		Referencia Part n°	€
6	1/4	7/16" 20h JIC	7/16" 20h UNF	**S2200611**	-
6	1/4	7/16" 20h JIC	1/2" 20h UNF	**S2200612**	-
6	1/4	7/16" 20h JIC	9/16" 18h UNF	**S2200614**	-
8	5/16	1/2" 20h JIC	1/2" 20h UNF	**S2200812**	-
10	3/8	9/16" 18h JIC	9/16" 18h UNF	**S2201014**	-
10	3/8	9/16" 18h JIC	3/4" 16h UNF	**S2201019**	-
12	1/2	3/4" 16h JIC	3/4" 16h UNF	**S2201219**	-
12	1/2	3/4" 16h JIC	7/8" 14h UNF	**S2201222**	-
14-15-16	5/8	7/8" 14h JIC	7/8" 14h UNF	**S2201622**	-
14-15-16	5/8	7/8" 14h JIC	1"1/16 12h UNF	**S2201627**	-
18-20	3/4	1"1/16 12h JIC	3/4" 16h UNF	**S2202019**	-
14-15-16	5/8	7/8" 14h JIC	3/4" 16h UNF	**S2201619**	-
18-20	3/4	1"1/16 12h JIC	7/8" 14h UNF	**S2202022**	-
18-20	3/4	1"1/16 12h JIC	1"1/16 12h UNF	**S2202027**	-
18-20	3/4	1"1/16 12h JIC	1"5/16 12h UNF	**S2202033**	-
25	1	1"5/16 12h JIC	1"1/16 12h UNF	**S2202527**	-
25	1	1"5/16 12h JIC	1"5/16 12h UNF	**S2202533**	-
25	1	1"5/16 12h JIC	1"5/8 12h UNF	**S2202541**	-
30-32	1 1/4	1"5/8 12h JIC	1"5/8 12h UNF	**S2203241**	-
38	1 1/2	1"7/8 12h JIC	1"7/8 12h UNF	**S2203848**	-

Straight bulkhead fitting JIC 37°

Racor pasatabiques JIC 37°

Union passe cloison droite mâle JIC x mâle JIC équipé

Niples passaparete JIC 37°



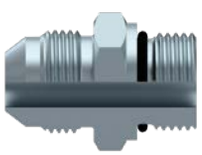
TUBO PIPE		ROSCA THREAD	Referencia Part n°	€
6	1/4	7/16" 20h UNF	**S25006**	-
8	5/16	1/2" 20h UNF	**S25008**	-
10	3/8	9/16" 18h UNF	**S25010**	-
12	1/2	3/4" 16h UNF	**S25012**	-
14-15-16	5/8	7/8" 14h UNF	**S25016**	-
18-20	3/4	1"1/16 12h UNF	**S25020**	-
25	1	1"5/16 12h UNF	**S25025**	-
30-32	1 1/4	1"5/8 12h UNF	**S25032**	-
38	1 1/2	1"7/8 12h UNF	**S25038**	-

Metric adaptor male-male JIC 37°

Racor macho JIC 37° - macho Métrico

Adapteur mâle JIC x mâle Métrique équipé

Niples di giunzione JIC 37°-Metrico



TUBO PIPE		ROSCA THREAD		Referencia Part n°	€
6	1/4	7/16" 20h UNF	M10X1	**S2400610**	-
8	5/16	1/2" 20h UNF	M12X1.5	**S2400812**	-
10	3/8	9/16" 18h UNF	M14X1.5	**S2401014**	-
12	1/2	3/4" 16h UNF	M16X1.5	**S2401216**	-
12	1/2	3/4" 16h UNF	M18X1.5	**S2401218**	-
14-15-16	5/8	7/8" 14h UNF	M18X1.5	**S2401418**	-
14-15-16	5/8	7/8" 14h UNF	M22X1.5	**S2401622**	-
20	3/4	1"1/16 12h UNF	M18X1.5	**S2402018**	-
18-20	3/4	1"1/16 12h UNF	M22X1.5	**S2402022**	-
18-20	3/4	1"1/16 12h UNF	M27X2	**S2402027**	-
25	1	1"5/16 12h UNF	M33X2	**S2402533**	-
30-32	1 1/	1"5/8 12h UNF	M42X2	**S2403242**	-

JIC 37° fittings

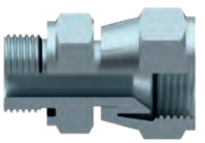
Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Adaptor swivel female JIC-male BSP

Racor macho BSP - hembra giratoria JIC 37°

Adapteur femelle tournante JIC x mâle gaz cyl équipé

Adattatore maschio BSP - femmina girevole JIC 37°



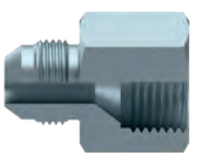
TUBO PIPE		ROSCA THREAD		Referencia Part n°	
6	1/4	1/8" BSP	7/16" 20h UNF	**S1800610**	-
8	5/16	1/4" BSP	1/2" 20h UNF	**S1800813**	-
8	5/16	3/8" BSP	1/2" 20h UNF	**S1800817**	-
10	3/8	1/4" BSP	9/16" 18h UNF	**S1801013**	-
10	3/8	3/8" BSP	9/16" 18h UNF	**S1801017**	-
12	1/2	3/8" BSP	3/4" 16h UNF	**S1801217**	-
14-15-16	5/8	1/2" BSP	7/8" 14h UNF	**S1801621**	-
18-20	3/4	3/4" BSP	1"1/16 12h UNF	**S1802026**	-
25	1	1" BSP	1"5/16 12h UNF	**S1802533**	-
30-32	1 1/	1"1/4 BSP	1"5/8 12h UNF	**S1803242**	-
38	1 1/	1"1/2 BSP	1"7/8 12h UNF	**S1803848**	-

Reducer adaptor male JIC -fixed female JIC 37°

Racor unión macho-hembra fija JIC 37°

Reducteur mâle JIC x femelle fixe JIC 37°

Adattatore di riduzione maschio-femmina fissa JIC 37°



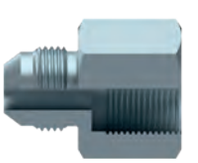
TUBO PIPE		ROSCA (H) THREAD (F)	ROSCA (M) THREAD (M)	Referencia Part n°	
10	6	7/16" 20h UNF	9/16" 18h UNF	**S2900610**	-
10	6	9/16" 18h UNF	7/16" 20h UNF	**S2901006**	-
12	6	3/4" 16h UNF	7/16" 20h UNF	**S2901206**	-
8	12	3/4" 16h UNF	1/2" 20h UNF	**S2901208**	-
12	10	3/4" 16h UNF	9/16" 18h UNF	**S2901210**	-
14-15-16	6	7/8" 14h UNF	7/16" 20h UNF	**S2901606**	-
14-15-16	10	7/8" 14h UNF	9/16" 18h UNF	**S2901610**	-
14-15-16	12	7/8" 14h UNF	3/4" 16h UNF	**S2901612**	-
18-20	6	1"1/16 12h UNF	7/16" 20h UNF	**S2902006**	-
18-20	12	1"1/16 12h UNF	3/4" 16h UNF	**S2902012**	-
25	18-20	1"5/16 12h UNF	1"1/16 12h UNF	**S2902520**	-
30-32	25	1"5/8 12h UNF	1"5/16 12h UNF	**S2903225**	-
38	30-32	1"7/8 12h UNF	1"5/8 12h UNF	**S2903832**	-

Adaptor male JIC 37°-fixed female BSP

Racor macho JIC 37° - hembra fija BSP

Adapteur mâle JIC x femelle gaz cyl

Adattatore maschio JIC 37° - femmina fissa BSP



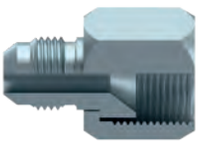
TUBO PIPE		ROSCA THREAD		Referencia Part n°	
6	1/4	7/16" 20h UNF	1/8" BSP	**S2800610**	-
6	1/4	7/16" 20h UNF	1/4" BSP	**S2800613**	-
8	5/16	1/2" 20h UNF	1/8" BSP	**S2800810**	-
8	5/16	1/2" 20h UNF	1/4" BSP	**S2800813**	-
10	3/8	9/16" 18h UNF	1/4" BSP	**S2801013**	-
10	3/8	9/16" 18h UNF	3/8" BSP	**S2801017**	-
12	1/2	3/4" 16h UNF	3/8" BSP	**S2801217**	-
12	1/2	3/4" 16h UNF	1/2" BSP	**S2801221**	-
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S2801621**	-
18-20	3/4	1"1/16 12h UNF	1/2" BSP	**S2802021**	-
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S2802026**	-
25	1	1"5/16 12h UNF	1" BSP	**S2802533**	-
30-32	1 1/	1"5/8 12h UNF	1"1/4 BSP	**S2803242**	-
38	1 1/	1"7/8 12h UNF	1"1/2 BSP	**S2803848**	-

Reducer adaptor male JIC -swivel female JIC 37° swivel female

Racor unión macho-hembra giratoria JIC 37°

Reducteur mâle JIC x femelle tournante JIC 37°

Adattatore di riduzione maschio-femmina girevole JIC 37°



TUBO PIPE		ROSCA (H) THREAD (F)	ROSCA (M) THREAD (M)	Referencia Part n°	
10	6	7/16" 20h UNF	9/16" 18h UNF	**S2911006**	-
12	6	3/4" 16h UNF	7/16" 20h UNF	**S2911206**	-
12	8	3/4" 16h UNF	1/2" 20h UNF	**S2911208**	-
12	10	3/4" 16h UNF	9/16" 18h UNF	**S2911210**	-
14-15-16	6	7/8" 14h UNF	7/16" 20h UNF	**S2911606**	-
14-15-16	10	7/8" 14h UNF	9/16" 18h UNF	**S2911610**	-
14-15-16	12	7/8" 14h UNF	3/4" 16h UNF	**S2911612**	-
18-20	6	1"1/16 12h UNF	7/16" 20h UNF	**S2912006**	-
18-20	12	1"1/16 12h UNF	3/4" 16h UNF	**S2912012**	-
25	18-20	1"5/16 12h UNF	1"1/16 12h UNF	**S2912520**	-
30-32	25	1"5/8 12h UNF	1"5/16 12h UNF	**S2913225**	-
38	30-32	1"7/8 12h UNF	1"5/8 12h UNF	**S2913832**	-

Adaptor male BSPT-swivel female JIC 37°

Racor macho BSPT - hembra giratoria JIC 37°

Adapteur femelle tournante JIC x mâle gaz conique

Adattatore maschio BSPT - femmina girevole JIC 37°



TUBO PIPE		ROSCA THREAD		Referencia Part n°	
6	1/4	1/4" BSPT	7/16" 20h UNF	**S1500613**	-
8	5/16	1/4" BSPT	1/2" 20h UNF	**S1500813**	-
10	3/8	1/4" BSPT	9/16" 18h UNF	**S1501013**	-
12	1/2	1/4" BSPT	3/4" 16h UNF	**S1501213**	-
12	1/2	3/8" BSPT	3/4" 16h UNF	**S1501217**	-
16	5/8	1//2" BSPT	7/8" 14h UNF	**S1501621**	-
20	3/4	1/2" BSPT	1"1/16 12h UNF	**S1502021**	-
20	3/4	3/4" BSPT	1"1/16 12h UNF	**S1502026**	-
25	1	3/4" BSPT	1"5/16 12h UNF	**S1502526**	-
25	1	1" BSPT	1"5/16 12h UNF	**S1502533**	-
32	1 1/	1"1/4 BSPT	1"5/8 12h UNF	**S1503242**	-

Adaptor swivel female JIC 37° - BSP male 60°

Adaptador hembra giratoria JIC - Macho BSP (60°)

Adapteur femelle tournante JIC x mâle BSP 60°

Adattatore maschio BSP 60° - femmina girevole JIC 37°



ROSCA THREAD		Referencia Part n°	
1/4" BSP	7/16" UNF	**S2150604**	-
1/4" BSP	1/2" UNF	**S2150804**	-
1/4" BSP	9/16" UNF	**S2151004**	-
3/8" BSP	9/16" UNF	**S2151006**	-
1/2" BSP	9/16" UNF	**S2151008**	-
3/8" BSP	3/4" UNF	**S2151206**	-
1/2" BSP	3/4" UNF	**S2151208**	-
1/2" BSP	7/8" UNF	**S2151608**	-
3/4" BSP	1" 1/16 UNF	**S2152012**	-
1" BSP	1"5/16 UNF	**S2152516**	-

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Adaptor male JIC - swivel female JIC

Adaptador Macho JIC - hembra giratoria JIC 37°

Adapteur mâle JIC x femelle tournante JIC

Adattatore maschio-femmina girevole JIC 37°



ROSCA THREAD	**Referencia** Part n°
7/16" 20h UNF	**S7400606**
1/2" 20h UNF	**S7400808**
9/16" 18h UNF	**S7401010**
3/4" 16h UNF	**S7401212**
7/8" 14h UNF	**S7401616**
1" 1/16 12 h UNF	**S7402020**
1" 5/16 12 h UNF	**S7402525**

Adaptor swivel female JIC 37° - NPT male 60°

Adaptador hembra giratoria JIC - Macho NPT (60°)

Adapteur femelle tournante JIC x mâle NPT 60°

Adattatore maschio NPT 60° - femmina girevole JIC 37°



ROSCA THREAD		
7/16" 20h UNF	1/4" NPT	**S1600604**
1/2" 20h UNF	1/4" NPT	**S1600804**
9/16" 18h UNF	1/4" NPT	**S1601004**
9/16" 18h UNF	3/8" NPT	**S1601006**
3/4" 16h UNF	3/8" NPT	**S1601206**
3/4" 16h UNF	1/2" NPT	**S1601208**
7/8" 14h UNF	1/2" NPT	**S1601608**
1" 1/16 12 h UNF	3/4" NPT	**S1602012**
1" 5/16 12 h UNF	1" NPT	**S1602516**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

90° Male elbow male JIC 37°-male JIC 37°

Codo 90° macho - macho JIC 37°

Adapteur coude 90° mâle JIC 37° x mâle JIC 37°

Adattatore a 90° maschio-maschio JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S50006**
8	5/16	1/2" 20h UNF	**S50008**
10	3/8	9/16" 18h UNF	**S50010**
12	1/2	3/4" 16h UNF	**S50012**
14-15-16	5/8	7/8" 14h UNF	**S50016**
18-20	3/4	1"1/16 12h UNF	**S50020**
25	1	1"5/16 12h UNF	**S50025**
30-32	1 1/4	1"5/8 12h UNF	**S50032**
38	1 1/2	1"7/8 12h UNF	**S50038**

90° Bulkhead coupling male JIC 37°-male JIC 37°

Codo 90° pasatabiques JIC 37°

Adapteur coude 90° passe cloison mâle JIC 37° x mâle JIC 37°équipé

Adattatore a 90° passaparete maschio-maschio JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	6	7/16" 20h UNF	**S65006**
8	8	1/2" 20h UNF	**S65008**
10	10	9/16" 18h UNF	**S65010**
12	12	3/4" 16h UNF	**S65012**
14-15-16	14-15-16	7/8" 14h UNF	**S65016**
18-20	18-20	1"1/16 12h UNF	**S65020**
25	25	1"5/16 12h UNF	**S65025**

90° Male elbow male JIC 37° -male BSPT

Codo 90° macho JIC 37° - macho BSPT

Adapteur coude 90° mâle JIC 37° x mâle gaz conique

Adattatore a 90° maschio-maschio JIC 37°-BSPT



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/8" BSPT	**S5500610**
6	1/4	7/16" 20h UNF	1/4" BSPT	**S5500613**
8	5/16	1/2" 20h UNF	1/8" BSPT	**S5500810**
8	5/16	1/2" 20h UNF	1/4" BSPT	**S5500813**
10	3/8	9/16" 18h UNF	1/4" BSPT	**S5501013**
10	3/8	9/16" 18h UNF	3/8" BSPT	**S5501017**
10	3/8	9/16" 18h UNF	1/2" BSPT	**S5501021**
12	1/2	3/4" 16h UNF	1/4" BSPT	**S5501213**
12	1/2	3/4" 16h UNF	3/8" BSPT	**S5501217**
12	1/2	3/4" 16h UNF	1/2" BSPT	**S5501221**
14-15-16	5/8	7/8" 14h UNF	3/8" BSPT	**S5501617**
14-15-16	5/8	7/8" 14h UNF	1/2" BSPT	**S5501621**
14-15-16	5/8	7/8" 14h UNF	3/4" BSPT	**S5501626**
18-20	3/4	1"1/16 12h UNF	1/2" BSPT	**S5502021**
18-20	3/4	1"1/16 12h UNF	3/4" BSPT	**S5502026**
25	1	1"5/16 12h UNF	3/4" BSPT	**S5502526**
25	1	1"5/16 12h UNF	1" BSPT	**S5502533**
30-32	1 1/4	1"5/8 12h UNF	1" BSPT	**S5503233**
30-32	1 1/4	1"5/8 12h UNF	1"1/4 BSPT	**S5503242**
38	1 1/2	1"7/8 12h UNF	1"1/2 BSPT	**S5503848**

90° Male elbow male JIC 37°-male NPT

Codo 90° macho JIC 37° - macho NPT

Adapteur coude 90° mâle JIC 37° x mâle NPT

Adattatore a 90° maschio-maschio JIC 37°-NPT



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/8" NPT	**S5250610**
6	1/4	7/16" 20h UNF	1/4" NPT	**S5250613**
8	5/16	1/2" 20h UNF	1/8" NPT	**S5250810**
8	5/16	1/2" 20h UNF	1/4" NPT	**S5250813**
10	3/8	9/16" 18h UNF	1/4" NPT	**S5251013**
10	3/8	9/16" 18h UNF	3/8" NPT	**S5251017**
10	3/8	9/16" 18h UNF	1/2" NPT	**S5251021**
12	1/2	3/4" 16h UNF	1/4" NPT	**S5251213**
12	1/2	3/4" 16h UNF	3/8" NPT	**S5251217**
12	1/2	3/4" 16h UNF	1/2" NPT	**S5251221**
14-15-16	5/8	7/8" 14h UNF	3/8" NPT	**S5251617**
14-15-16	5/8	7/8" 14h UNF	1/2" NPT	**S5251621**
14-15-16	5/8	7/8" 14h UNF	3/4" NPT	**S5251626**
18-20	3/4	1"1/16 12h UNF	1/2" NPT	**S5252021**
18-20	3/4	1"1/16 12h UNF	3/4" NPT	**S5252026**
25	1	1"5/16 12h UNF	3/4" NPT	**S5252526**
25	1	1"5/16 12h UNF	1" NPT	**S5252533**
30-32	1 1/4	1"5/8 12h UNF	1" NPT	**S5253233**
30-32	1 1/4	1"5/8 12h UNF	1" 1/4 NPT	**S5253242**
38	1 1/2	1"7/8 12h UNF	1"1/2 NPT	**S5253848**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

90° Elbow male JIC 37° - swivel female JIC 37°

Codo 90° macho - hembra giratoria JIC 37°

Adapteur coude 90° mâle JIC 37° x femelle tournante JIC 37°

Adattatore a 90° maschio-femmina girevole JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S67506**
8	5/16	1/2" 20h UNF	**S67508**
10	3/8	9/16" 18h UNF	**S67510**
12	1/2	3/4" 16h UNF	**S67512**
14-15-16	5/8	7/8" 14h UNF	**S67516**
18-20	3/4	1"1/16 12h UNF	**S67520**
25	1	1"5/16 12h UNF	**S67525**
30-32	1 1/4	1"5/8 12h UNF	**S67532**
38	1 1/2	1"7/8 12h UNF	**S67538**

90° Elbow NPT male (60°)- swivel female JIC 37°

Codo 90° hembra giratoria JIC 37°- Macho NPT (60°)

Adapteur coude 90° femelle tournante JIC 37° x mâle NPT (60°)

Adattatore a 90° femmina girevole JIC 37°-maschio NPT (60°)



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/4" NPT	**S5950604**
8	5/16	1/2" 20h UNF	1/4" NPT	**S5950804**
10	3/8	9/16" 18h UNF	1/4" NPT	**S5951004**
10	3/8	9/16" 18h UNF	3/8" NPT	**S5951006**
12	1/2	3/4" 16h UNF	3/8" NPT	**S5951206**
12	1/2	3/4" 16h UNF	1/2" NPT	**S5951208**
14-15-16	5/8	7/8" 14h UNF	1/2" NPT	**S5951608**
18-20	3/4	1" 1/16 12 h UNF	3/4" NPT	**S5952012**
25	1	1" 5/16 12 h UNF	1" NPT	**S5952516**

90° Elbow swivel female JIC 37°-swivel female JIC 37°

Codo 90° hembra giratoria JIC 37°- hembra giratoria JIC 37°

Adapteur coude 90° femelle tournante JIC 37° x femelle tournante JIC 37°

Adattatore a 90° femmina girevole JIC 37°-femmina girevole JIC 37°



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6	7/16" 20h UNF	**S6650606**
8	1/2" 20h UNF	**S6650808**
10	9/16" 18h UNF	**S6651010**
12	3/4" 16h UNF	**S6651212**
14-15-16	7/8" 14h UNF	**S6651616**
18-20	1" 1/16 12 h UNF	**S6652020**
25	1" 5/16 12 h UNF	**S6652525**

45° Elbow male JIC 37°-swivel female JIC 37°

Codo 45° macho - hembra giratoria JIC 37°

Adapteur coude 45° mâle JIC 37° x femelle tournante JIC 37°

Adattatore a 45° maschio-femmina girevole JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S69006**
8	5/16	1/2" 20h UNF	**S69008**
10	3/8	9/16" 18h UNF	**S69010**
12	1/2	3/4" 16h UNF	**S69012**
14-15-16	5/8	7/8" 14h UNF	**S69016**
18-20	3/4	1"1/16 12h UNF	**S69020**
25	1	1"5/16 12h UNF	**S69025**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

90° Elbow male JIC 37°-BSP adjustable male

Codo 90° macho JIC 37° - macho BSP orientable

Adapteur orientable coude 90° mâle JIC 37° x mâle gaz cyl + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile BSP



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/8" BSP	**S6000610**
6	1/4	7/16" 20h UNF	1/4" BSP	**S6000613**
8	5/16	1/2" 20h UNF	1/8" BSP	**S6000810**
8	5/16	1/2" 20h UNF	1/4" BSP	**S6000813**
10	3/8	9/16" 18h UNF	1/4" BSP	**S6001013**
10	3/8	9/16" 18h UNF	3/8" BSP	**S6001017**
10	3/8	9/16" 18h UNF	1/2" BSP	**S6001021**
12	1/2	3/4" 16h UNF	1/4" BSP	**S6001213**
12	1/2	3/4" 16h UNF	3/8" BSP	**S6001217**
12	1/2	3/4" 16h UNF	1/2" BSP	**S6001221**
16	5/8	7/8" 14h UNF	3/8" BSP	**S6001617**
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S6001621**
18-20	3/4	1"1/16 12h UNF	1/2" BSP	**S6002021**
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S6002026**
18-20	3/4	1"1/16 12h UNF	1" BSP	**S6002033**
25	1	1"5/16 12h UNF	3/4" BSP	**S6002526**
25	1	1"5/16 12h UNF	1" BSP	**S6002533**
30-32	1 1/4	1"5/8 12h UNF	1" BSP	**S6003233**
30-32	1 1/4	1"5/8 12h UNF	1"1/4 BSP	**S6003242**
38	1 1/2	1"7/8 12h UNF	1"1/4 BSP	**S6003842**
38	1 1/2	1"7/8 12h UNF	1"1/2 BSP	**S6003848**

45° Elbow male JIC 37°-BSP adjustable male

Codo 45° macho JIC 37° - macho BSP orientable

Adapteur coude 45° mâle JIC 37° x mâle gaz cyl + o'ring équipé

Adattatore 45° maschio JIC 37° - maschio orientabile BSP



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/4" BSP NEW	**S6150613**
8	5/16	1/2" 20h UNF	1/4" BSP	**S6150813**
10	3/8	9/16" 18h UNF	1/4" BSP	**S6151013**
10	3/8	9/16" 18h UNF	3/8" BSP NEW	**S6151017**
12	1/2	3/4" 16h UNF	3/8" BSP	**S6151217**
12	1/2	3/4" 16h UNF	1/2" BSP	**S6151221**
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S6151621**
18-20	3/4	1"1/16 12h UNF	1/2" BSP	**S6152021**
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S6152026**
25	1	1"5/16 12h UNF	1" BSP	**S6152533**

90° Elbow male JIC 37°-unf adjustable male

Codo 90° macho JIC 37° - macho UNF orientable

Adapteur orientable coude 90° mâle JIC 37° x mâle UNF + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile UNF



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h JIC	7/16" 20h UNF	**S5750611**
6	1/4	7/16" 20h JIC	1/2" 20h UNF	**S5750612**
8	5/16	1/2" 20h JIC	1/2" 20h UNF	**S5750812**
10	3/8	9/16" 18h JIC	9/16" 18h UNF	**S5751014**
10	3/8	9/16" 18h JIC	3/4" 16h UNF	**S5751019**
12	1/2	3/4" 16h JIC	3/4" 16h UNF	**S5751219**
12	1/2	3/4" 16h JIC	7/8" 14h UNF	**S5751222**
14-15-16	5/8	7/8" 14h JIC	3/4" 16h UNF	**S5751619**
14-15-16	5/8	7/8" 14h JIC	7/8" 14h UNF	**S5751622**
18-20	3/4	1"1/16 12h JIC	7/8" 14h UNF	**S5752022**
18-20	3/4	1"1/16 12h JIC	1"1/16 12h UNF	**S5752027**
25	1	1"5/16 12h JIC	1"1/16 12h UNF	**S5752527**
25	1	1"5/16 12h JIC	1"5/16 12h UNF	**S5752533**
30-32	1 1/4	1"5/8 12h JIC	1"5/8 12h UNF	**S5753241**
38	1 1/2	1"7/8 12h JIC	1"7/8 12h UNF	**S5753848**

90° Elbow male JIC 37°-Metric adjustable male

Codo 90° macho JIC 37° - macho métrico orientable

Adapteur orientable coude 90° mâle JIC 37° x mâle Métrique + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile metrico



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	M10x1	**S6250610**
8	5/16	1/2" 20h UNF	M12x1,5	**S6250812**
10	3/8	9/16" 18h UNF	M14x1,5	**S6251014**
12	1/2	3/4" 16h UNF	M16x1,5	**S6251216**
12	1/2	3/4" 16h UNF	M18x1,5	**S6251218**
14-15-16	5/8	7/8" 14h UNF	M18x1,5	**S6251618**
14-15-16	5/8	7/8" 14h UNF	M22x1,5	**S6251622**
18-20	3/4	1"1/16 12h UNF	M22x1,5	**S6252022**
18-20	3/4	1"1/16 12h UNF	M27x2	**S6252027**
25	1	1"5/16 12h UNF	M33x2	**S6252533**

45° Elbow male JIC 37°-UNF adjustable male

Codo 45° macho JIC 37° - macho UNF orientable

Adapteur coude 45° mâle JIC 37° x mâle gaz UNF + o'ring équipé

Adattatore 45° maschio JIC 37° - maschio orientabile UNF



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h JIC	7/16" 20h UNF	**S7750611**
8	5/16	1/2" 20h JIC	1/2" 20h UNF	**S7750812**
10	3/8	9/16" 18h JIC	9/16" 18h UNF	**S7751014**
12	1/2	3/4" 16h JIC	3/4" 16h UNF	**S7751219**
14-15-16	5/8	7/8" 14h JIC	7/8" 14h UNF	**S7751622**
18-20	3/4	1"1/16 12h JIC	1"1/16 12h UNF	**S7752027**
25	1	1"5/16 12h JIC	1"5/16 12h UNF	**S7752533**

JIC 37° fittings

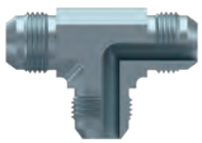
Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Union Tee male JIC 37°

Tes macho JIC 37°

Tés égaux mâle JIC 37°

Adattatore a T maschio JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S50506**
8	5/16	1/2" 20h UNF	**S50508**
10	3/8	9/16" 18h UNF	**S50510**
12	1/2	3/4" 16h UNF	**S50512**
14-15-16	5/8	7/8" 14h UNF	**S50516**
18-20	3/4	1"1/16 12h UNF	**S50520**
25	1	1"5/16 12h UNF	**S50525**
30-32	1 1/4	1"5/8 12h UNF	**S50532**
38	1 1/2	1"7/8 12h UNF	**S50538**

Swivel barrel tee male JIC 37°- male JIC 37°- swivel female JIC 37°

Tes macho-macho-hembra giratoria JIC 37°

Tés égaux tournantes JIC 37° au latéral

Adattatore a T maschio JIC 37° - femmina girevole laterale JIC 37°



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S68006**
8	5/16	1/2" 20h UNF	**S68008**
10	3/8	9/16" 18h UNF	**S68010**
12	1/2	3/4" 16h UNF	**S68012**
14-15-16	5/8	7/8" 14h UNF	**S68016**
18-20	3/4	1"1/16 12h UNF	**S68020**
25	1	1"5/16 12h UNF	**S68025**
30-32	1 1/4	1"5/8 12h UNF	**S68032**
38	1 1/2	1"7/8 12h UNF	**S68038**

Swivel brunch tee male JIC 37°-swivel female JIC 37°-male JIC 37°

Tes macho-hembra giratoria-macho JIC 37°

Tés égaux tournantes JIC 37° au centre

Adattatore a T maschio JIC 37° - femmina girevole centrale JIC 37°



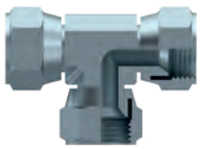
TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S68506**
8	5/16	1/2" 20h UNF	**S68508**
10	3/8	9/16" 18h UNF	**S68510**
12	1/2	3/4" 16h UNF	**S68512**
14-15-16	5/8	7/8" 14h UNF	**S68516**
18-20	3/4	1"1/16 12h UNF	**S68520**
25	1	1"5/16 12h UNF	**S68525**
30-32	1 1/4	1"5/8 12h UNF	**S68532**
38	1 1/2	1"7/8 12h UNF	**S68538**

Tee swivel female JIC 37°

Te H.G. JIC 37°

Té femelle tournante JIC

Adattatore a T femmina girevole JIC 37°



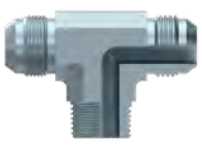
TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S6700606**
8	5/16	1/2" 20h UNF	**S6700808**
10	3/8	9/16" 18h UNF	**S6701010**
12	1/2	3/4" 16h UNF	**S6701212**
14-15-16	5/8	7/8" 14h UNF	**S6701616**
18-20	3/4	1" 1/16 12 h UNF	**S6702020**
25	1	1" 5/16 12 h UNF	**S6702525**

Brunch tee male JIC 37°-BSPT male 60° -male JIC 37°

Te Macho JIC 37°- Macho BSPT (60°) - Macho JIC 37°

Té mâle JIC 37° - mâle BSPT 60° - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale BSPT



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/4" BSPT	**S6810604**
8	5/16	1/2" 20h UNF	1/4" BSPT	**S6810804**
10	3/8	9/16" 18h UNF	1/4" BSPT	**S6811004**
10	3/8	9/16" 18h UNF	3/8" BSPT	**S6811006**
12	1/2	3/4" 16h UNF	3/8" BSPT	**S6811206**
12	1/2	3/4" 16h UNF	1/2" BSPT	**S6811208**
14-15-16	5/8	7/8" 14h UNF	1/2" BSPT	**S6811608**
18-20	3/4	1" 1/16 12 h UNF	3/4" BSPT	**S6812012**
25	1	1" 5/16 12 h UNF	1" BSPT	**S6812516**

Brunch tee male JIC 37°-NPT male 60° -male JIC 37°

Te Macho JIC 37° - Macho NPT (60°) - Macho JIC 37°

Té mâle JIC 37° - mâle NPT 60° - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale NPT



TUBO PIPE		ROSCA THREAD	R2	Referencia Part n°
6	1/4	7/16" 20h UNF	1/4" NPT	**S6950604**
8	5/16	1/2" 20h UNF	1/4" NPT	**S6950804**
10	3/8	9/16" 18h UNF	1/4" NPT	**S6951004**
10	3/8	9/16" 18h UNF	3/8" NPT	**S6951006**
12	1/2	3/4" 16h UNF	3/8" NPT	**S6951206**
12	1/2	3/4" 16h UNF	1/2" NPT	**S6951208**
14-15-16	5/8	7/8" 14h UNF	1/2" NPT	**S6951608**
18-20	3/4	1" 1/16 12 h UNF	3/4" NPT	**S6952012**
25	1	1" 5/16 12 h UNF	1" NPT	**S6952516**

JIC 37° fittings

Racores JIC 37°
Raccords JIC 37°
Raccordi JIC 37°

Tee male JIC 37°-BSP adjustable brunch male-male JIC 37°

Te macho JIC37° - macho orientable BSP - macho JIC37°

Té mâle JIC 37° - mâle orientable BSP - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile BSP



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" 20h UNF	1/4" BSP	**S6100613**
8	5/16	1/2" 20h UNF	1/4" BSP	**S6100813**
10	3/8	9/16" 18h UNF	1/4" BSP	**S6101013**
12	1/2	3/4" 16h UNF	3/8" BSP	**S6101217**
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S6101621**
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S6102026**
25	1	1"5/16 12h UNF	1" BSP	**S6102533**
30-32	1 1/4	1"5/8 12h UNF	1"1/4 BSP	**S6103242**

Tee male JIC 37°-adjustable brunch UNF-male JIC 37°

Te macho JIC 37° - macho orientable UNF-macho JIC37°

Té mâle JIC 37° - mâle orientable UNF - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile UNF



TUBO PIPE		ROSCA THREAD	Referencia Part n°
6	1/4	7/16" 20h UNF	**S5850611**
8	5/16	1/2" 20h UNF	**S5850812**
10	3/8	9/16" 18h UNF	**S5851014**
12	1/2	3/4" 16h UNF	**S5851219**
14-15-16	5/8	7/8" 14h UNF	**S5851622**
18-20	3/4	1"1/16 12h UNF	**S5852027**
25	1	1"5/16 12h UNF	**S5852533**

Tee male JIC 37°-metric adjustable brunch male-male JIC 37°

Te macho JIC 37° - macho orientable métrico-macho JIC37°

Té mâle JIC 37° - mâle orientable Métrique - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile metrico



TUBO PIPE		ROSCA THREAD		Referencia Part n°
8	5/16	1/2" JIC	M12X1.5	**S6350812**
10	3/8	9/16" JIC	M14X1.5	**S6351014**
12	1/2	3/4" JIC	M18x1.5	**S6351218**
14-15-16	5/8	7/8" JIC	M18X1.5	**S6351618**
14-15-16	5/8	7/8" JIC	M22X1.5	**S6351622**
18-20	3/4	1"1/16 JIC	M27X2	**S6352027**
25	1	1"5/16 JIC	M33X2	**S6352533**

Tee male JIC 37°-male JIC 37°-male BSP adjustable barrel

Te macho JIC 37°- macho JIC37°- macho orientable BSP

Té mâle JIC 37° - mâle JIC 37° - mâle orientable BSP

Adattatore a T maschio JIC 37° - maschio laterale orientabile BSP



TUBO PIPE		ROSCA THREAD		Referencia Part n°
8	5/16	1/2" 20h UNF	1/4" BSP	**S6050813**
10	3/8	9/16" 18h UNF	1/4" BSP	**S6051013**
12	1/2	3/4" 16h UNF	3/8" BSP	**S6051217**
14-15-16	5/8	7/8" 14h UNF	1/2" BSP	**S6051621**
18-20	3/4	1"1/16 12h UNF	3/4" BSP	**S6052026**
25	1	1"5/16 12h UNF	1" BSP	**S6052533**
30-32	1 1/4	1"5/8 12h UNF	1"1/4 BSP	**S6053242**
38	1 1/2	1"7/8 12h UNF	1"1/2 BSP	**S6053848**

Tee male JIC 37°-male JIC37° - adjustable barrel UNF

Te macho JIC 37° - macho JIC37°- macho orientable UNF

Té mâle JIC 37° - mâle JIC 37° - mâle orientable UNF

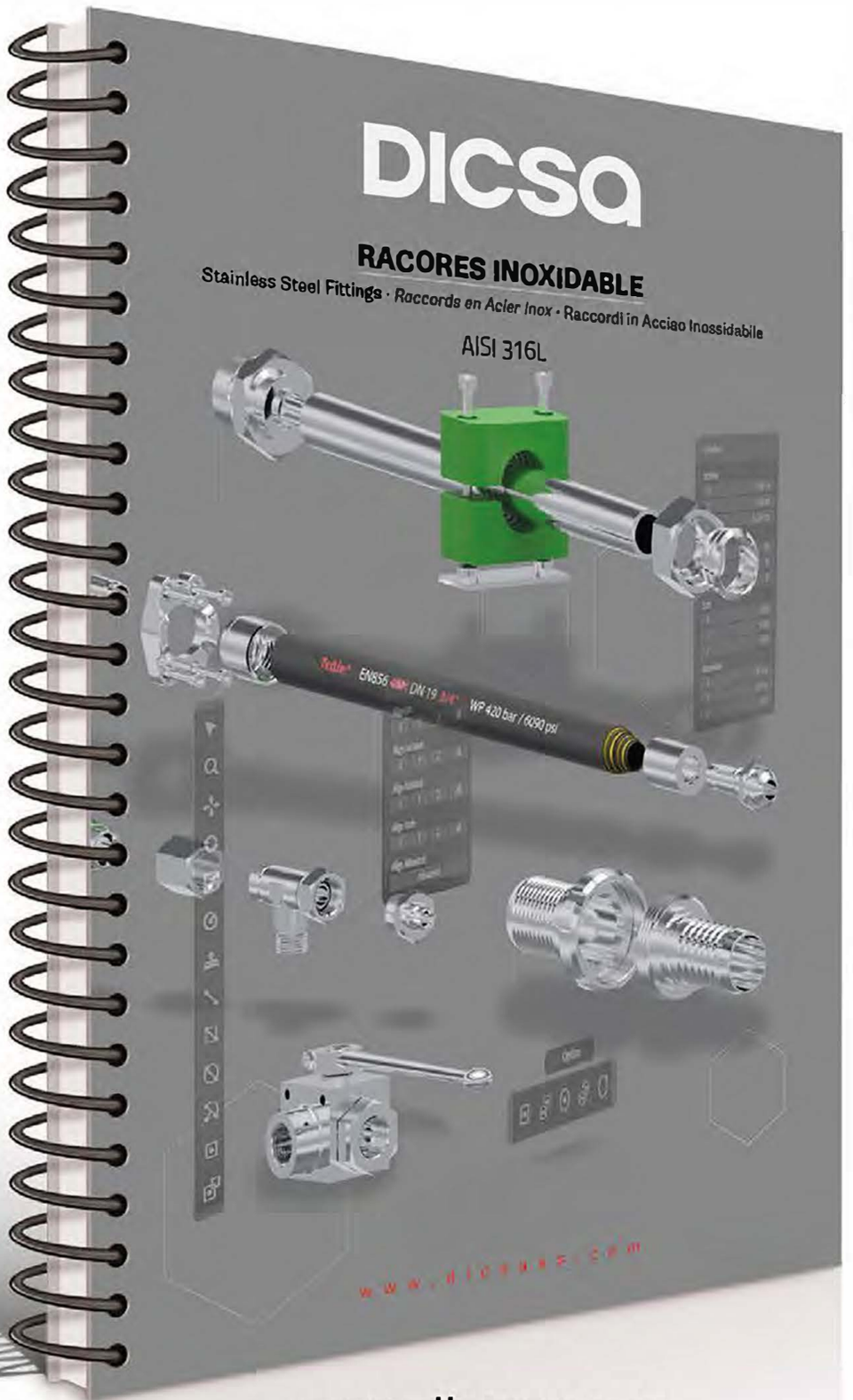
Adattatore a T maschio JIC 37° - maschio laterale orientabile UNF



TUBO PIPE		ROSCA THREAD		Referencia Part n°
6	1/4	7/16" JIC	7/16" UNF	**S5800611**
8	5/16	1/2" JIC	1/2" UNF	**S5800812**
10	3/8	9/16" JIC	9/16" UNF	**S5801014**
16	5/8	7/8" JIC	7/8" UNF	**S5801622**
20	3/4	1"1/16 JIC	1"1/16 UNF	**S5802027**
25	1	1"5/16 JIC	1"5/16 UNF	**S5802533**

RACORES INOXIDABLE

STAINLESS STEEL FITTINGS



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CONEXIONES PARA FLEXIBLES	ADAPTADORES NPT	CRIMP FITTINGS FOR HOSES	NPT ADAPTORS
TUBO RÍGIDO	ADAPTADORES O´RING BOSS	RIGID PIPE	O´RING BOSS ADAPTORS
RACORES DIN 2353	ADAPTADORES ORFS	DIN 2353 PIPE FITTINGS	ORFS ADAPTORS
RACORES JIC 37°	RACORES INDUSTRIALES	FLARE FITTINGS JIC 37°	INDUSTRIAL FITTINGS
BRIDAS SAE	ENCHUFES RÁPIDOS	SAE FLANGES	QUICK COUPLINGS
RACORES SOLDABLES	LLAVES DE PASO	WELDING FITTINGS	BALL VALVES
ADAPTADORES BSP	COMPONENTES HIDRÁULICOS	BSP ADAPTORS	HYDRAULIC COMPONENTS

SAE Flanges

254

Bridas SAE

Brides de fixation SAE

Flange SAE



03

SAE FLANGES

Bridas SAE

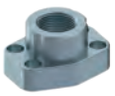
Brides de fixation SAE

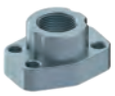
Flange SAE

SAE Flanges

Bridas SAE
Brides de fixation SAE
Flange SAE

Threaded flanges ▪ Bridas Roscadas ▪ Brides taraudées ▪ Flangia filettate | 254


BBRG


BCRG


B90RG

Welding flanges for gas tube ▪ Bridas soldables tubo gas ▪ Brides à souder pour tube gaz ▪ Flangia a saldare per tubo gas | 255


BBSG


BCSG


B90SG

Welding flanges for metric tube ▪ Bridas soldables tubo métrico ▪ Brides à souder pour tube métrique ▪ Flangia a saldare per tubo Metrico | 256


BBSM


BCSM


B90SM

Male welding flanges ▪ Bridas soldables macho ▪ Brides à souder mâle ▪ Flangia a saldare maschio | 257


BMSG


BCMSG


BMSM


BCMSM


BMSLM


BCMSLM

Flange accessories ▪ Accesorios bridas ▪ Accessoires pour brides ▪ Accesori flangia | 258


TBSAE


JBR

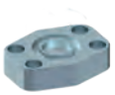

JUNTAS

Male threaded flanges ▪ Bridas roscadas macho ▪ Brides taraudées mâle ▪ Flangia filettate maschio | 259


BMRG


BMRM

Blind flanges ▪ Bridas ciegas ▪ Brides avec obturateur fermé ▪ Flangia cieche | 259


BBC


BCC

SAE Flanges for hoses ▪ Bridas para flexibles ▪ Brides SAE pour flexibles ▪ Flangia SAE per tubi flessibili | 260


BBP


BBE


BCE

Welding adaptors for flanges ▪ Conos soldar ▪ Collets à souder ▪ Codoli a saldare | 261


BSM31/61

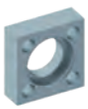

BSM30/60

SAE Flanges

Bridas SAE
Brides de fixation SAE
Flange SAE



BCTS



BCT

SAE Flanges

Bridas SAE
Brides de fixation SAE
Flange SAE

BSP Female threaded flange

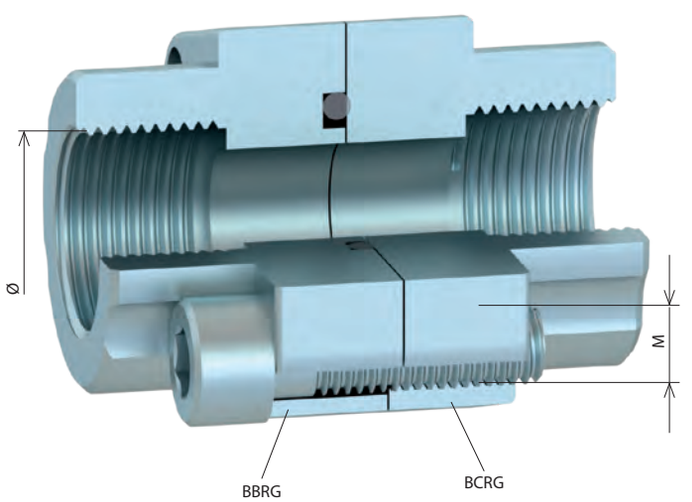
Brida roscada hembra BSP

Bride taraudée femelle BSP

Flangia filettata femmina BSP



SERIE	ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2" BSP	1/2"	**BBRG30808**
3000 PSI	3/8" BSP	1/2"	**BBRG30806**
3000 PSI	3/4" BSP	3/4"	**BBRG31212**
3000 PSI	1/2" BSP	3/4"	**BBRG31208**
3000 PSI	1" BSP	1"	**BBRG31616**
3000 PSI	3/4" BSP	1"	**BBRG31612**
3000 PSI	1"1/4 BSP	1"1/4	**BBRG32020**
3000 PSI	1" BSP	1"1/4	**BBRG32016**
3000 PSI	1"1/2 BSP	1"1/2	**BBRG32424**
3000 PSI	1"1/4 BSP	1"1/2	**BBRG32420**
3000 PSI	2" BSP	2"	**BBRG33232**
3000 PSI	1"1/2 BSP	2"	**BBRG33224**
3000 PSI	2"1/2 BSP	2"1/2	**BBRG34040**
3000 PSI	2" BSP	2"1/2	**BBRG34032**
3000 PSI	2"1/2 BSP	3"	**BBRG34840**
3000 PSI	3" BSP	3"	**BBRG34848**
3000 PSI	3"1/2 BSP	3"1/2	**BBRG35656**
3000 PSI	3" BSP	3"1/2	**BBRG35648**
3000 PSI	4" BSP	4"	**BBRG36464**
3000 PSI	3"1/2 BSP	4"	**BBRG36456**
6000 PSI	1/2" BSP	1/2"	**BBRG60808**
6000 PSI	3/8" BSP	1/2"	**BBRG60806**
6000 PSI	3/4" BSP	3/4"	**BBRG61212**
6000 PSI	1/2" BSP	3/4"	**BBRG61208**
6000 PSI	1" BSP	1"	**BBRG61616**
6000 PSI	3/4" BSP	1"	**BBRG61612**
6000 PSI	1"1/4 BSP	1"1/4	**BBRG62020**
6000 PSI	1" BSP	1"1/4	**BBRG62016**
6000 PSI	1"1/4 BSP	1"1/2	**BBRG62420**
6000 PSI	1"1/2 BSP	1"1/2	**BBRG62424**
6000 PSI	2" BSP	2"	**BBRG63232**
6000 PSI	1"1/2 BSP	2"	**BBRG63224**



BSP Female threaded counter-flange

Contrabrida roscada hembra BSP

Contre-bride taraudée femelle BSP

Controflangia filettata femmina BSP



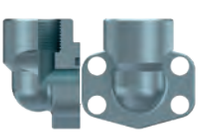
SERIE	ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2" BSP	1/2"	**BCRG30808**
3000 PSI	3/8" BSP	1/2"	**BCRG30806**
3000 PSI	3/4" BSP	3/4"	**BCRG31212**
3000 PSI	1/2" BSP	3/4"	**BCRG31208**
3000 PSI	1" BSP	1"	**BCRG31616**
3000 PSI	3/4" BSP	1"	**BCRG31612**
3000 PSI	1"1/4 BSP	1"1/4	**BCRG32020**
3000 PSI	1" BSP	1"1/4	**BCRG32016**
3000 PSI	1"1/2 BSP	1"1/2	**BCRG32424**
3000 PSI	1"1/4 BSP	1"1/2	**BCRG32420**
3000 PSI	2" BSP	2"	**BCRG33232**
3000 PSI	1"1/2 BSP	2"	**BCRG33224**
3000 PSI	2"1/2 BSP	2"1/2	**BCRG34040**
3000 PSI	2" BSP	2"1/2	**BCRG34032**
3000 PSI	3" BSP	3"	**BCRG34848**
3000 PSI	2"1/2 BSP	3"	**BCRG34840**
3000 PSI	3"1/2 BSP	3"1/2	**BCRG35656**
3000 PSI	3" BSP	3"1/2	**BCRG35648**
3000 PSI	4" BSP	4"	**BCRG36464**
3000 PSI	3"1/2 BSP	4"	**BCRG36456**
6000 PSI	1/2" BSP	1/2"	**BCRG60808**
6000 PSI	3/8" BSP	1/2"	**BCRG60806**
6000 PSI	3/4" BSP	3/4"	**BCRG61212**
6000 PSI	1/2" BSP	3/4"	**BCRG61208**
6000 PSI	1" BSP	1"	**BCRG61616**
6000 PSI	3/4" BSP	1"	**BCRG61612**
6000 PSI	1"1/4 BSP	1"1/4	**BCRG62020**
6000 PSI	1" BSP	1"1/4	**BCRG62016**
6000 PSI	1"1/2 BSP	1"1/2	**BCRG62424**
6000 PSI	1"1/4 BSP	1"1/2	**BCRG62420**
6000 PSI	2" BSP	2"	**BCRG63232**
6000 PSI	1"1/2 BSP	2"	**BCRG63224**

90° BSP female threaded flange

Brida codo 90° roscada hembra BSP

Bride 90° taraudée femelle BSP

Flangia a 90° filettata femmina BSP



SERIE	ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2" BSP	1/2"	**B90RG30808**
3000 PSI	3/8" BSP	1/2"	**B90RG30806**
3000 PSI	3/4" BSP	3/4"	**B90RG31212**
3000 PSI	1" BSP	1"	**B90RG31616**
3000 PSI	1"1/4 BSP	1"1/4	**B90RG32020**
3000 PSI	1"1/2 BSP	1"1/2	**B90RG32424**
3000 PSI	2" BSP	2"	**B90RG33232**
6000 PSI	1/2" BSP	1/2"	**B90RG60808**
6000 PSI	3/8" BSP	1/2"	**B90RG60806**
6000 PSI	3/4" BSP	3/4"	**B90RG61212**
6000 PSI	1" BSP	1"	**B90RG61616**
6000 PSI	1"1/4 BSP	1"1/4	**B90RG62020**
6000 PSI	1"1/2 BSP	1"1/2	**B90RG62424**

SAE Flanges

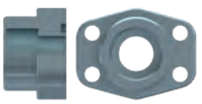
Bridas SAE
Brides de fixation SAE
Flange SAE

Welding female flange for gas tube

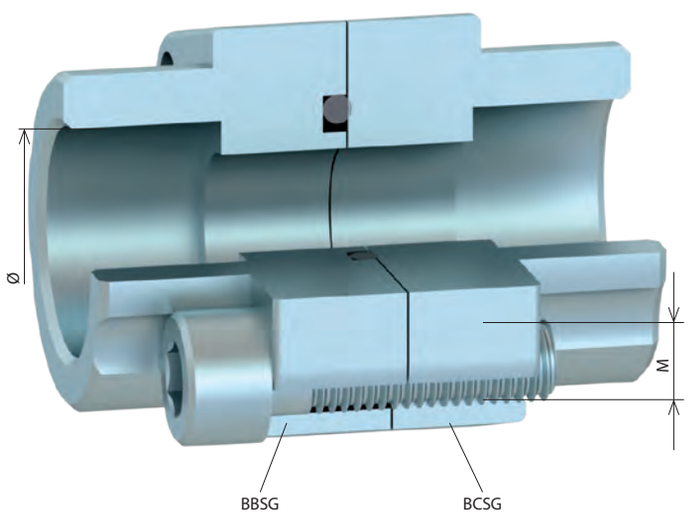
Brida soldable hembra tubo gas

Bride à souder femelle tube gaz

Flangia a saldare di tasca per tubo gas



SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	21.6	1/2"	**BBSG308216**
3000 PSI	17.5	1/2"	**BBSG308175**
3000 PSI	27.2	3/4"	**BBSG312272**
3000 PSI	34	1"	**BBSG316340**
3000 PSI	42.8	1"1/4	**BBSG320428**
3000 PSI	48.6	1"1/2	**BBSG324486**
3000 PSI	61	2"	**BBSG332610**
3000 PSI	76.6	2"1/2	**BBSG340766**
3000 PSI	90.5	3"	**BBSG348905**
3000 PSI	103	3"1/2	**BBSG3561030**
3000 PSI	115.5	4"	**BBSG341155**
6000 PSI	17.5	1/2"	**BBSG608175**
6000 PSI	21.6	1/2"	**BBSG608216**
6000 PSI	27.2	3/4"	**BBSG612272**
6000 PSI	34	1"	**BBSG621612**
6000 PSI	42.8	1"1/4	**BBSG620428**
6000 PSI	48.6	1"1/2	**BBSG624486**
6000 PSI	61	2"	**BBSG632610**

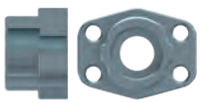


Welding female counter-flange for gas tube

Contrabrida soldable hembra tubo gas

Contre-bride à souder femelle tube gaz

Controflangia a saldare di tasca per tubo gas



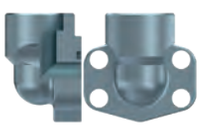
SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	21.6	1/2"	**BCSG308216**
3000 PSI	17.5	1/2"	**BCSG308175**
3000 PSI	27.2	3/4"	**BCSG312272**
3000 PSI	34	1"	**BCSG316340**
3000 PSI	42.8	1"1/4	**BCSG320428**
3000 PSI	48.6	1"1/2	**BCSG324486**
3000 PSI	61	2"	**BCSG332610**
3000 PSI	76.6	2"1/2	**BCSG340766**
3000 PSI	90.5	3"	**BCSG348905**
3000 PSI	103	3"1/2	**BCSG3561030**
3000 PSI	115.5	4"	**BCSG3641155**
6000 PSI	21.6	1/2"	**BCSG608216**
6000 PSI	27.2	3/4"	**BCSG612272**
6000 PSI	34	1"	**BCSG616340**
6000 PSI	42.8	1"1/4	**BCSG620428**
6000 PSI	48.6	1"1/2	**BCSG624486**
6000 PSI	61	2"	**BCSG632610**

90° welding female flange for gas tube

Brida codo 90° soldable hembra tubo gas

Bride 90° à souder femelle tube gaz

Flangia a 90° a saldare di tasca per tubo gas



SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	21.6	1/2"	**B90SG308216**
3000 PSI	17.5	1/2"	**B90SG308175**
3000 PSI	27.2	3/4"	**B90SG312272**
3000 PSI	34	1"	**B90SG316340**
3000 PSI	42.8	1"1/4	**B90SG320428**
3000 PSI	48.6	1"1/2	**B90SG324486**
3000 PSI	61	2"	**B90SG332610**
6000 PSI	21.6	1/2"	**B90SG608216**
6000 PSI	17.5	1/2"	**B90SG608175**
6000 PSI	27.2	3/4"	**B90SG612272**
6000 PSI	34	1"	**B90SG616340**
6000 PSI	42.8	1"1/4	**B90SG620428**
6000 PSI	48.6	1"1/2	**B90SG624486**

SAE Flanges

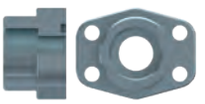
Bridas SAE
Brides de fixation SAE
Flange SAE

Female welding flange for metric tube

Brida soldable hembra tubo métrico

Bride à souder femelle tube métrique

Flangia a saldare di tasca per tubo Metrico



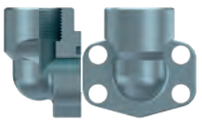
SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	20.3	1/2"	**BBSM308203**
3000 PSI	25.3	3/4"	**BBSM312253**
3000 PSI	30.3	1"	**BBSM316303**
3000 PSI	38.3	1"1/4	**BBSM320383**
3000 PSI	50.5	1"1/2	**BBSM324505**
6000 PSI	20.3	1/2"	**BBSM608203**
6000 PSI	25.3	3/4"	**BBSM612253**
6000 PSI	30.3	1"	**BBSM616303**
6000 PSI	38.3	1"1/4	**BBSM620383**
6000 PSI	50.5	1"1/2	**BBSM624505**

90° female welding flange for metric tube

Brida codo 90° soldable hembra tubo métrico

Bride 90° à souder femelle tube métrique

Flangia a 90° a saldare di tasca per tubo Metrico



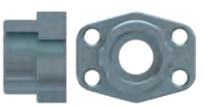
SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	20.3	1/2"	**B90SM308203**
3000 PSI	25.3	3/4"	**B90SM312253**
3000 PSI	30.3	1"	**B90SM316303**
3000 PSI	38.3	1"1/4	**B90SM320383**
3000 PSI	50.5	1"1/2	**B90SM324505**
6000 PSI	20.3	1/2"	**B90SM608203**
6000 PSI	25.3	3/4"	**B90SM612253**
6000 PSI	30.3	1"	**B90SM616303**
6000 PSI	38.3	1"1/4	**B90SM620383**
6000 PSI	50.3	1"1/2	**B90SM624503**

Female welding counter-flange for metric tube

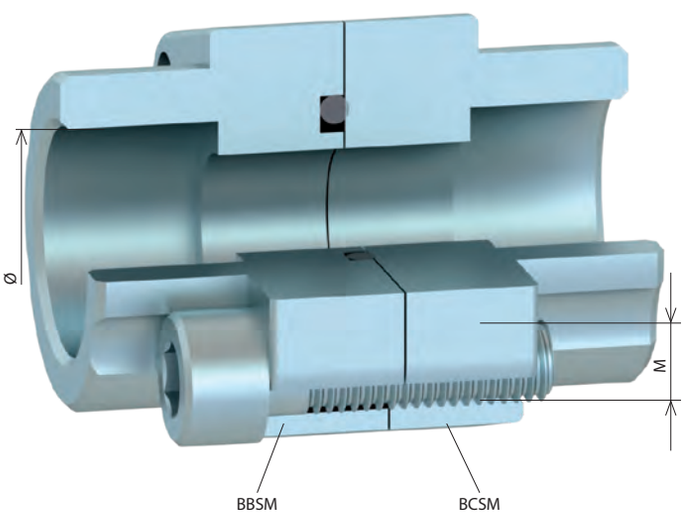
Contrabrida soldable hembra tubo métrico

Contre-bride à souder femelle tube métrique

Controflangia a saldare di tasca per tubo Metrico



SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	20.3	1/2"	**BCSM308203**
3000 PSI	25.3	3/4"	**BCSM312253**
3000 PSI	30.3	1"	**BCSM316303**
3000 PSI	38.3	1"1/4	**BCSM320383**
6000 PSI	20.3	1/2"	**BCSM608203**
6000 PSI	25.3	3/4"	**BCSM612253**
6000 PSI	30.3	1"	**BCSM616303**
6000 PSI	38.3	1"1/4	**BCSM620383**
6000 PSI	50.5	1"1/2	**BCSM624505**



SAE Flanges

Bridas SAE
Brides de fixation SAE
Flange SAE

Male welding flange for gas tube

Brida soldable macho tubo gas

Bride à souder mâle tube gaz

Flangia a saldare di testa tubo gas



SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	
3000 PSI	21.5	1/2"	**BMSG308215**
3000 PSI	17.5	1/2"	**BMSG308175**
3000 PSI	28	3/4"	**BMSG312280**
3000 PSI	34	1"	**BMSG316340**
3000 PSI	42.8	1"1/4	**BMSG320428**
3000 PSI	48.6	1"1/2	**BMSG324486**
3000 PSI	61	2"	**BMSG332610**
3000 PSI	77	2"1/2	**BMSG340770**
3000 PSI	92	3"	**BMSG348920**
3000 PSI	103	3"1/2	**BMSG356103**
6000 PSI	21.5	1/2"	**BMSG608215**
6000 PSI	17.5	1/2"	**BMSG608175**
6000 PSI	28	3/4"	**BMSG612280**
6000 PSI	34	1"	**BMSG616340**
6000 PSI	42.8	1"1/4	**BMSG620428**
6000 PSI	48.6	1"1/2	**BMSG624486**
6000 PSI	61	2"	**BMSG632610**

Male welding counter-flange for gas tube

Contrabrida soldable macho tubo gas

Contre-bride à souder mâle tube gaz

Controflangia a saldare di testa tubo gas



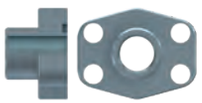
SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	21.5	1/2"	**BCMSG308215**
3000 PSI	17.5	1/2"	**BCMSG308175**
3000 PSI	28	3/4"	**BCMSG312280**
3000 PSI	34	1"	**BCMSG316340**
3000 PSI	42.8	1"1/4	**BCMSG320428**
3000 PSI	48.6	1"1/2	**BCMSG324486**
3000 PSI	61	2"	**BCMSG332610**
3000 PSI	77	2"1/2	**BCMSG340770**
3000 PSI	92	3"	**BCMSG348920**
3000 PSI	103	3"1/2	**BCMSG561030**
3000 PSI	115.5	4"	**BCMSG3641155**
6000 PSI	21.5	1/2"	**BCMSG608215**
6000 PSI	17.5	1/2"	**BCMSG608175**
6000 PSI	28	3/4"	**BCMSG612280**
6000 PSI	34	1"	**BCMSG616340**
6000 PSI	42.8	1"1/4	**BCMSG620428**
6000 PSI	48.6	1"1/2	**BCMSG624486**
6000 PSI	61	2"	**BCMSG632610**

Male welding flange for metric tube

Brida soldable macho tubo métrico

Bride à souder mâle tube métrique

Flangia a saldare di testa tubo Metrico



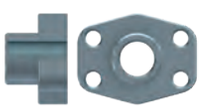
SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	25	3/4"	**BMSM31225**
3000 PSI	30	1"	**BMSM31630**
3000 PSI	38	1"1/4	**BMSM32038**
3000 PSI	42	1"1/2	**BMSM32442**
3000 PSI	61	2"	**BMSM33261**
3000 PSI	49	2"	**BMSM33249**
3000 PSI	77	3"	**BMSM34877**
3000 PSI	77	3"1/2	**BMSM35677**
3000 PSI	90	3"1/2	**BMSM35690**
3000 PSI	77	4"	**BMSM36477**
3000 PSI	90	4"	**BMSM36490**
6000 PSI	20	1/2"	**BMSM60820**
6000 PSI	20	3/4"	**BMSM61220**
6000 PSI	25	3/4"	**BMSM61225**
6000 PST	25	1"	**BMSM61625**
6000 PSI	30	1"	**BMSM61630**
6000 PSI	38	1"1/4	**BMSM62038**
6000 PSI	38	1"1/2	**BMSM62438**
6000 PSI	61	2"	**BMSM63261**

Male welding counter-flange for metric tube

Contrabrida soldable macho tubo métrico

Contre-bride à souder mâle tube métrique

Controflangia a saldare di testa tubo Metrico



SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	25	3/4"	**BCMSM31225**
3000 PSI	30	1"	**BCMSM31630**
3000 PSI	38	1"1/4	**BCMSM32038**
3000 PSI	42	1"1/2	**BCMSM32442**
3000 PSI	49	1"1/2	**BCMSM32449**
3000 PSI	61	2"	**BCMSM33261**
3000 PSI	49	2"	**BCMSM33249**
3000 PSI	77	2"1/2	**BCMSM34077**
3000 PSI	77	3"	**BCMSM34877**
3000 PSI	77	3"1/2	**BCMSM35677**
3000 PSI	90	3"1/2	**BCMSM35690**
3000 PSI	90	4"	**BCMSM36490**
6000 PSI	20	1/2"	**BCMSM60820**
6000 PSI	20	3/4"	**BCMSM61220**
6000 PSI	25	3/4"	**BCMSM61225**
6000 PSI	25	1"	**BCMSM61625**
6000 PSI	30	1"	**BCMSM61630**
6000 PSI	38	1"1/4	**BCMSM62038**
6000 PSI	38	1"1/2	**BCMSM62438**
6000 PSI	61	2"	**BCMSM63261**

SAE Flanges

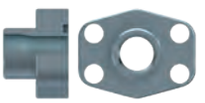
Bridas SAE
Brides de fixation SAE
Flange SAE

Male welding flange L serie for metric tube

Brida soldable macho serie L tubo métrico

Bride à souder mâle série L tube métrique

Flangia a saldare di testa serie L tubo Metrico



SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	20	1/2"	**BMSLM30820**
3000 PSI	22	1/2"	**BMSLM30822**
3000 PSI	28	3/4"	**BMSLM31228**
3000 PSI	35	1"	**BMSLM31635**
3000 PSI	43	1"1/4	**BMSLM32043**
3000 PSI	49	1"1/2	**BMSLM32449**
3000 PSI	61	2"	**BMSLM33261**
3000 PSI	77	2"1/2	**BMSLM34077**
3000 PSI	90	3"	**BMSLM34890**
3000 PSI	115	4"	**BMSLM364115**

Male welding counter-flange L serie for metric tube

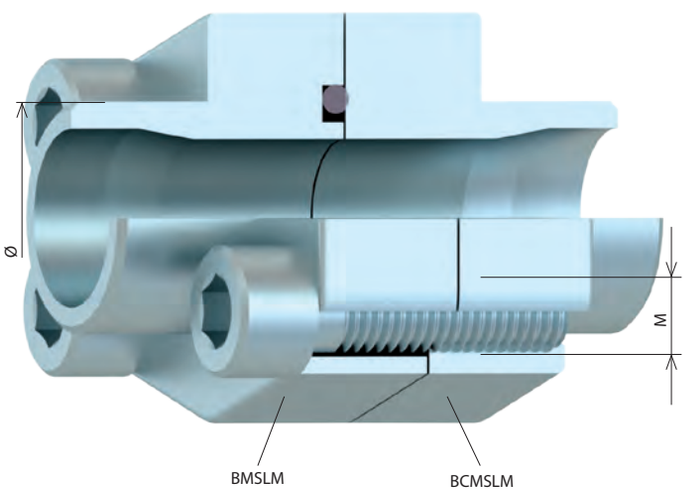
Contrabrida soldable macho serie L tubo métrico

Contre-bride à souder mâle série L tube métrique

Controflangia a saldare di testa serie L tubo Metrico



SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	20	1/2"	**BCMSLM30820**
3000 PSI	22	1/2"	**BCMSLM30822**
3000 PSI	28	3/4"	**BCMSLM31228**
3000 PSI	35	1"	**BCMSLM31635**
3000 PSI	43	1"1/4	**BCMSLM32043**
3000 PSI	49	1"1/2	**BCMSLM32449**
3000 PSI	61	2"	**BCMSLM33261**
3000 SPI	77	2"1/2	**BCMSLM34077**
3000 PSI	90	3"	**BCMSLM34890**
3000 PSI	115	4"	**BCMSLM364115**

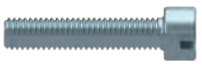


Screws for SAE flanges

Tornillos para bridas SAE

Vis pour brides SAE

Vite per flangia SAE



ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
M8X30	3000-6000 PSI 1/2"	**TB8X30**
M10X35	3000 PSI 3/4"-1"	**TB10X35**
M10X40	3000 PSI 1" 1/4 - 6000 PSI 3/4"	**TB10X40**
M12X45	3000 PSI 1"1/2-2"-2"1/2-6000 PSI 1"	**TB12X45**
M14X45	6000 PSI 1"1/4	**TB14X45**
M16X50	3000 PSI 3"-3" 1/2-4"- 6000 PSI 1" 1/2	**TB16X50**
M20X70	6000 PSI 2"	**TB20X70**

Seals for 3000/6000 PSI flange

Juntas para bridas SAE 3000/6000 PSI

Joints pour bride série 3000/6000

Guarnizioni per flangia SAE 3000/6000 PSI



TAMAÑO SIZE	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
1/2"	17.02	25.40	**JBR08**
3/4"	23.36	31.72	**JBR12**
1"	31.24	39.62	**JBR16**
1"1/4	36.07	44.45	**JBR20**
1"1/2	45.34	53.98	**JBR24**
2"	54.86	63.50	**JBR32**

***See prices page 64** / **Ver precios en p.64* / **Voir les prix page 64* / **Vedere prezzi p.64*

O´rings for 3000/6000 PSI flange

Juntas tóricas para bridas SAE 3000/6000 PSI

O´rings pour bride série 3000/6000 PSI

O´rings per flangia SAE 3000/6000 PSI



TAMAÑO SIZE	Ø INT. Ø INNER	Referencia Part n°
1/2"	18.64	**18.64X3.53**
3/4"	24.99	**24.99X3.53**
1"	32.92	**32.92X3.53**
1"1/4	37.70	**37.70X3.53**
1"1/2	47.22	**47.22X3.53**
2"	56.74	**56.74X3.53**

***See prices page 64** / **Ver precios en p.64* / **Voir les prix page 64* / **Vedere prezzi p.64*

SAE Flanges

Bridas SAE

Brides de fixation SAE

Flange SAE

BSP Male threaded flange

Brida roscada macho BSP

Brides taraudées mâle BSP

Flangia filettata maschio BSP



SERIE	ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
3000 PSI	3/8" BSP	1/2"	**BMRG30806**
3000 PSI	1/2" BSP	1/2"	**BMRG30808**
3000 PSI	3/4" BSP	3/4"	**BMRG31212**
3000 PSI	1/2" BSP	3/4"	**BMRG31208**
3000 PSI	1" BSP	1"	**BMRG31616**
3000 PSI	3/4" BSP	1"	**BMRG31612**
3000 PSI	1"1/4 BSP	1"1/4	**BMRG32020**
3000 PSI	1" BSP	1"1/4	**BMRG32016**
3000 PSI	1"1/2 BSP	1"1/2	**BMRG32424**
3000 PSI	1"1/4 BSP	1"1/2	**BMRG32420**
6000 PSI	1/2" BSP	1/2"	**BMRG60808**
6000 PSI	3/8" BSP	1/2"	**BMRG60806**
6000 PSI	3/4" BSP	3/4"	**BMRG61212**
6000 PSI	1/2" BSP	3/4"	**BMRG61208**
6000 PSI	1" BSP	1"	**BMRG61616**
6000 PSI	3/4" BSP	1"	**BMRG61612**
6000 PSI	1"1/4 BSP	1"1/4	**BMRG62020**
6000 PSI	1" BSP	1"1/4	**BMRG62016**
6000 PSI	1"1/2 BSP	1"1/2	**BMRG62424**
6000 PSI	1"1/4 BSP	1"1/2	**BMRG62420**

Metric Male threaded flange

Brida roscada macho métrico

Brides taraudées mâle Métrique

Flangia filettata maschio metrico



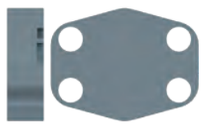
SERIE	ROSCA THREAD	TAMAÑO SIZE	Referencia Part n°
3000 PSI	M22x1,5	1/2"	**BMRM30822**
3000 PSI	M30x2	3/4"	**BMRM31230**
3000 PSI	M36x2	1"	**BMRM31636**
3000 PSI	M45x2	1"1/4	**BMRM32045**
3000 PSI	M52x2	1"1/2	**BMRM32452**
6000 PSI	M24x1.5	1/2"	**BMRM60824**
6000 PSI	M36X2	3/4"	**BMRM61236**
6000 PSI	M42x2	1"	**BMRM61642**
6000 PSI	M52x2	1"1/4	**BMRM62052**
6000 PSI	M52x2	1"1/2	**BMRM62452**

Blind flanges

Bridas ciegas

Brides avec obturateur fermé

Flangia cieca



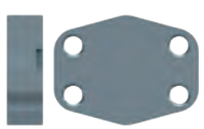
SERIE	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BBC308**
3000 PSI	3/4"	**BBC312**
3000 PSI	1"	**BBC316**
3000 PSI	1"1/4	**BBC320**
3000 PSI	1"1/2	**BBC324**
3000 PSI	2"	**BBC332**
3000 PSI	2"1/2	**BBC340**
3000 PSI	3"	**BBC348**
3000 PSI	3"1/2	**BBC356**
3000 PSI	4"	**BBC364**
3000 PSI	5"	**BBC380**
6000 PSI	1/2"	**BBC608**
6000 PSI	3/4"	**BBC612**
6000 PSI	1"	**BBC616**
6000 PSI	1"1/4	**BBC620**
6000 PSI	1"1/2	**BBC624**
6000 PSI	2"	**BBC632**

Blind counter-flanges

Contrabridas ciegas

Contre-brides avec obturateur fermé

Controflangia cieca



SERIE	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BCC308**
3000 PSI	3/4"	**BCC312**
3000 PSI	1"	**BCC316**
3000 PSI	1"1/4	**BCC320**
3000 PSI	1"1/2	**BCC324**
3000 PSI	2"	**BCC332**
3000 PSI	2"1/2	**BCC340**
3000 PSI	3"	**BCC348**
3000 PSI	3"1/2	**BCC356**
3000 PSI	4"	**BCC364**
3000 PSI	5"	**BCC380**
6000 PSI	1/2"	**BCC608**
6000 PSI	3/4"	**BCC612**
6000 PSI	1"	**BCC616**
6000 PSI	1"1/4	**BCC620**
6000 PSI	1"1/2	**BCC624**
6000 PSI	2"	**BCC632**

SAE Flanges

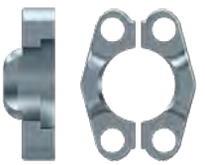
Bridas SAE
Brides de fixation SAE
Flange SAE

SAE Split flange

Brida partida pasante

Demi-bride SAE passage total

Semiflangia SAE



SERIE SERIES	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BBP308**
3000 PSI	3/4"	**BBP312**
3000 PSI	1"	**BBP316**
3000 PSI	1"1/4	**BBP320**
3000 PSI	1"1/2	**BBP324**
3000 PSI	2"	**BBP332**
3000 PSI	2"1/2	**BBP340**
3000 PSI	3"	**BBP348**
3000 PSI	3"1/2	**BBP356**
3000 PSI	4"	**BBP364**
6000 PSI	1/2"	**BBP608**
6000 PSI	3/4"	**BBP612**
6000 PSI	1"	**BBP616**
6000 PSI	1"1/4	**BBP620**
6000 PSI	1"1/2	**BBP624**
6000 PSI	2"	**BBP632**

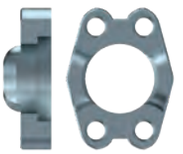
***See prices page 64** / **Ver precios en p.64* / **Voir les prix page 64* / **Vedere prezzi p.64*

Metric threaded counter-flange

Contrabrida rosca Métrica

Contre-bride métrique

Controflangia monoblocco



SERIE SERIES	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BCE308**
3000 PSI	3/4"	**BCE312**
3000 PSI	1"	**BCE316**
3000 PSI	1"1/4	**BCE320**
3000 PSI	1"1/2	**BCE324**
3000 PSI	2"	**BCE332**
3000 PSI	2"1/2	**BCE340**
3000 PSI	3"	**BCE348**
3000 PSI	3"1/2	**BCE356**
3000 PSI	4"	**BCE364**
3000 PSI	5"	**BCE380**
6000 PSI	1/2"	**BCE608**
6000 PSI	3/4"	**BCE612**
6000 PSI	1"	**BCE616**
6000 PSI	1"1/4	**BCE620**
6000 PSI	1"1/2	**BCE624**
6000 PSI	2"	**BCE632**

SAE Flange

Brida entera pasante

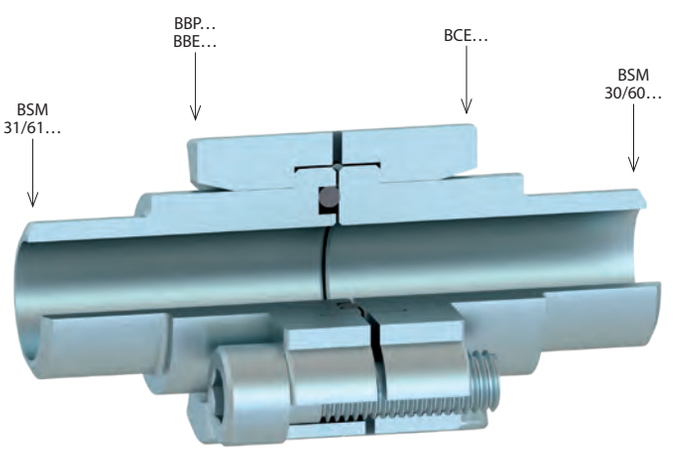
Bride SAE monobloc passage total

Flangia monoblocco



SERIE SERIES	TAMAÑO SIZE	Referencia Part n°
3000 PSI	1/2"	**BBE308**
3000 PSI	3/4"	**BBE312**
3000 PSI	1"	**BBE316**
3000 PSI	1"1/4	**BBE320**
3000 PSI	1"1/2	**BBE324**
3000 PSI	2"	**BBE332**
3000 PSI	2"1/2	**BBE340**
3000 PSI	3"	**BBE348**
3000 PSI	3"1/2	**BBE356**
3000 PSI	4"	**BBE364**
3000 PSI	5"	**BBE380**
6000 PSI	1/2"	**BBE608**
6000 PSI	3/4"	**BBE612**
6000 PSI	1"	**BBE616**
6000 PSI	1"1/4	**BBE620**
6000 PSI	1"1/2	**BBE624**
6000 PSI	2"	**BBE632**

***See prices in p.64 (Standard Serie Fittings)** / **Ver precios en p.64 (Conexiones Standard)* / **Prix à la p.64 (Embouts Série Standard)* / **Vedere prezzi p.64 (Raccordi Serie Standard)*



SAE Flanges

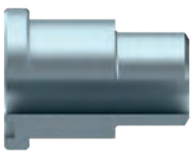
Bridas SAE
Brides de fixation SAE
Flange SAE

Flange welding adaptor for metric tube

Brida cono soldable tubo métrico

Bride collet à souder tube métrique

Flangia adattatore a saldare per tubo Metrico



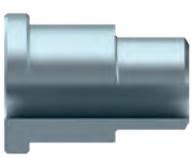
SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	16	1/2"	**BSM310816**
3000 PSI	25	3/4"	**BSM311225**
3000 PSI	30	1"	**BSM311630**
3000 PSI	38	1"1/4	**BSM3132038**
3000 PSI	45	1"1/2	**BSM312445**
3000 PSI	60	2"	**BSM313260**
3000 PSI	70	2"1/2	**BSM314070**
3000 PSI	80	3"	**BSM314880**
3000 PSI	100	3"1/2	**BSM3156100**
3000 PSI	114.3	4"	**BSM31641143**
3000 PSI	139.7	5"	**BSM31801397**
6000 PSI	16	1/2"	**BSM610816**
6000 PSI	25	3/4"	**BSM611225**
6000 PSI	30	1"	**BSM611630**
6000 PSI	38	1"1/4	**BSM612038**
6000 PSI	45	1"1/2	**BSM612445**
6000 PSI	60	2"	**BSM613260**

Counter-flange welding adaptor for metric tube

Contrabrida cono soldable tubo métrico

Contrebride collet à souder tube métrique

Controflangia adattatore a saldare per tubo Metrico



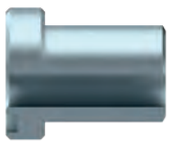
SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	16	1/2"	**BSM300816**
3000 PSI	25	3/4"	**BSM301225**
3000 PSI	30	1"	**BSM301630**
3000 PSI	38	1"1/4	**BSM302038**
3000 PSI	45	1"1/2	**BSM302445**
3000 PSI	60	2"	**BSM303260**
3000 PSI	70	2"1/2	**BSM304070**
3000 PSI	80	3"	**BSM304880**
3000 PSI	100	3"1/2	**BSM3056100**
3000 PSI	114.3	4"	**BSM30641143**
3000 PSI	139.7	5"	**BSM30801397**
6000 PSI	16	1/2"	**BSM600816**
6000 PSI	25	3/4"	**BSM601225**
6000 PSI	30	1"	**BSM601630**
6000 PSI	38	1"1/4	**BSM602038**
6000 PSI	45	1"1/2	**BSM602445**
6000 PSI	60	2"	**BSM603260**

Cetop welding adaptor

Cono Cetop soldable exterior

Collet Cetop à souder

Adattatore a saldare Cetop



SERIE	Ø EXT. Ø OUTER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	18	3/8"	**BCTS30618**
6000 PSI	18	3/8"	**BCTS60618**

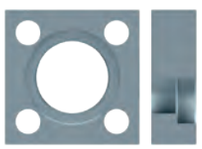
Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Cetop flanges

Bridas Cetop

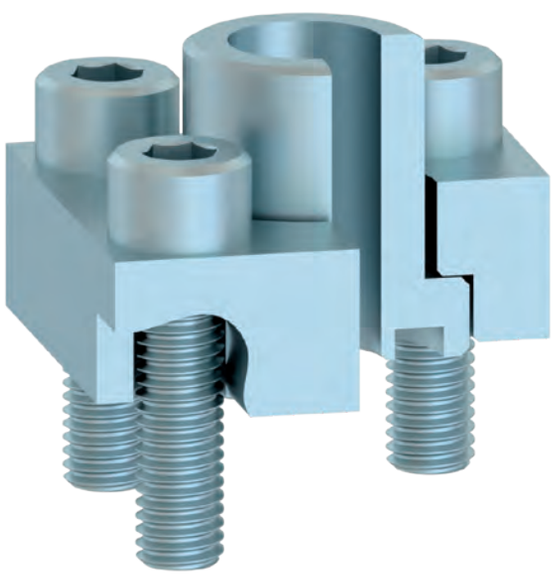
Brides Cetop

Flangia Cetop



SERIE	Ø INT. Ø INNER	TAMAÑO SIZE	Referencia Part n°
3000 PSI	31	1/2"	**BCT30831**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

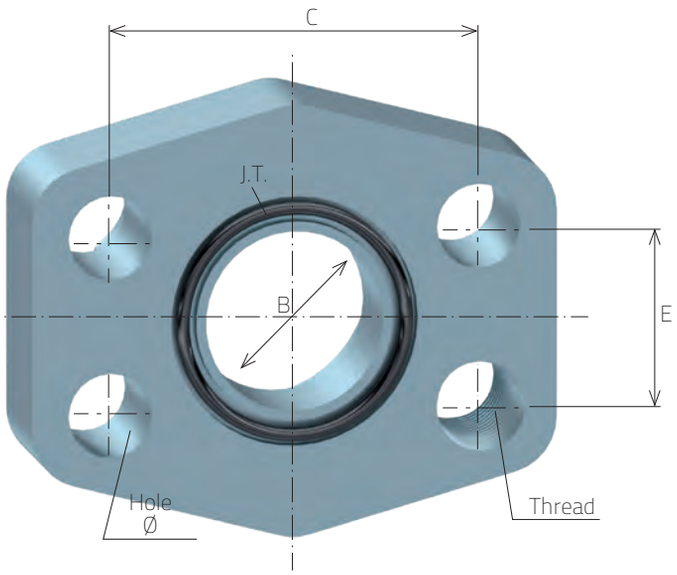


SAE Flanges

Bridas SAE
Brides de fixation SAE
Flange SAE

Common characteristics

Características comunes
Données communes
Caratteristiche comuni



Flanges 3000 PSI

Bridas 3000 PSI
Brides 3000 PSI
Flangia 3000 PSI

Size	Max. pre.	B	C	E	O'ring NBR	PU seal	Ø	Screw *	Thread
1/2"	345 bar	13	38,1	17,48	18,64 x 3,53	JBR08	9	TB8X30	M8
3/4"	345 bar	19	47,63	22,23	24,99 x 3,53	JBR12	11	TB10X35	M10
1"	345 bar	25	52,37	26,19	32,92 x 3,53	JBR16	11	TB10X35	M10
1 1/4"	276 bar	32	58,72	30,18	37,70 x 3,53	JBR20	11,5	TB10X40	M10
1 1/2"	207 bar	38	69,85	35,71	47,22 x 3,53	JBR24	13,5	TB12X45	M12
2"	207 bar	51	77,77	42,88	56,74 x 3,53	JBR32	13,5	TB12X45	M12
2 1/2"	172 bar	63	88,9	50,8	66,27 x 3,53		13,5	TB12X45	M12
3"	138 bar	73	106,38	61,93	85,32 x 3,53		17,5	TB16X50	M16
3 1/2"	34 bar	89	120,65	69,85	98,02 x 3,53		17,5	TB16X50	M16
4"	34 bar	99	130,18	77,77	110,72 x 3,53		17,5	TB16X50	M16

Flanges 6000 PSI

Bridas 6000 PSI
Brides 6000 PSI
Flangia 6000 PSI

Size	Max. pre.	B	C	E	O'ring NBR	PU seal	Ø	Screw *	Thread
1/2"	414 bar	13	40,49	18,24	18,64 x 3,53	JBR08	9	TB8X30	M8
3/4"	414 bar	19	50,8	23,8	24,99 x 3,53	JBR12	11	TB10X40	M10
1"	414 bar	25	57,15	27,76	32,92 x 3,53	JBR16	13	TB12X45	M12
1 1/4"	414 bar	32	66,68	31,75	37,70 x 3,53	JBR20	15	TB14X45	M14
1 1/2"	414 bar	38	79,38	36,5	47,22 x 3,53	JBR24	17	TB16X50	M16
2"	414 bar	51	98,82	44,45	56,74 x 3,53	JBR32	21	TB20X70	M20

* Screws are in carbon steel. For Stainless Steel screws, ask for ZTB... part number.
Tornillos en acero carbono. Para tornillos en acero inoxidable, pedir ZTB...
Les vis sont en acier carbone. Pour vis en acier inoxydable, veuillez demander les références ZTB ...
Le viti sono in acciaio al carbonio. Per viti in acciaio inox, ordinare con codice ZTB...

TUS KITS DE MONTAJE

KITS FOR OEM

En estos kits incluimos todas las piezas necesarias para que los clientes puedan ensamblar sus propios equipos. Integramos servicios de montaje, comerciales, tecnológicos y logísticos.
Además, pueden ser personalizados, marcados y etiquetados.

These kits include all necessary items for the customer to assemble their own equipment.
We integrate assembly, commercial, technological and logistics services.
Additionally, kits can be personalized, marked, and labeled.



WWW.DICSAES.COM

Clamps for pipe - TrΔle® 268
Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Clamps double Series - TrΔle® 273
Abrazaderas Serie doble TrΔle®
Colliers Serie double TrΔle®
Collari Serie doppi TrΔle®

Clamps heavy Series - TrΔle® 276
Abrazaderas Serie pesada TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

Accessories for clamps - TrΔle® 279
Accesorios abrazaderas TrΔle®
Accessoires colliers TrΔle®
Accessori per collari TrΔle®



04

TRΔLE® CLAMPS

Abrazaderas TrΔle®

Colliers TrΔle®

Collari fissatubo TrΔle®

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Light serie clamp ▪ Completas ▪ Colliers de fixation série légère ▪ Collari fissatubo serie leggera | 268


A40AZ


A40AZPL


A41AZ


A41AZPL


A40AL


A41AL


A40BL


A41BL

Parts ▪ Componentes ▪ Composants ▪ Accessori | 270


A..C


AL..C


A...AL


A...BL


AML


APIN


AVTE


APS


AVTC

Accessories ▪ Accesorios ▪ Accessoires ▪ Accessori | 271


APAG


AVTA


APT


APA

Clamps double Series - TrΔle®

Abrazaderas Serie doble TrΔle®
Colliers Serie double TrΔle®
Collari Serie doppi TrΔle®

Double ▪ Completas ▪ Complets ▪ Doppio | 273


AZCFS


AZCBL

Parts ▪ Componentes ▪ Composants ▪ Accessori | 273


AD..C


AD..BL


AZCAR


AD..AR


ADPIN

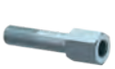

ADPS


ADVTE

Accessories ▪ Accesorios ▪ Accessories ▪ Accessori | 275


ADPAG


ADPA


ADVTA

Clamps heavy Series - TrΔle®

Abrazaderas Serie pesada TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

Complete ▪ Completas ▪ Complètes ▪ Completo | 276


AZCPS


AZALPS

Parts ▪ Componentes ▪ Accessoires ▪ Accessori | 277


AMPP C


AMS

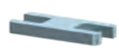

AMPP L


APVTA


AVTEP


APINP


APSP


APAP

Accessories for clamps - TrΔle®

Accesorios abrazaderas TrΔle®
Accessoires colliers TrΔle®
Accessori per collari TrΔle®

Accessories for lane ▪ Accesorios carril ▪ Accessories pour lane ▪ Accessori per binario | 279


TC/TS

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Light series simple clamp

Abrazadera simple completa, serie ligera

Collier de fixation complet simple, série légère

Collare singolo completo verde - serie leggera



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**A40AZ06**
8	1	10	**A40AZ08**
10	1	10	**A40AZ10**
12	1	10	**A40AZ12**
1/4"	2	10	**A40AZ13.2**
14	2	10	**A40AZ14**
15	2	10	**A40AZ15**
16	2	10	**A40AZ16**
3/8"	2	10	**A40AZ16.7**
18	2	10	**A40AZ18**
19	3	10	**A40AZ19**
20	3	10	**A40AZ20**
1/2"	3	10	**A40AZ21.3**
22	3	10	**A40AZ22**
25	3	10	**A40AZ25**
3/4"	4	10	**A40AZ26.7**
28	4	10	**A40AZ28**
30	4	10	**A40AZ30**
32	5	10	**A40AZ32**
1"	5	10	**A40AZ33.3**
35	5	10	**A40AZ35**
38	5	10	**A40AZ38**
40	5	10	**A40AZ40**
42-1" 1/4	5	10	**A40AZ42**
1"1/2	6	10	**A40AZ48.3**
50.8	6	10	**A40AZ50.8**

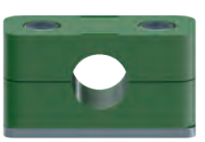
Polyamide plastics on request */ Consultar plásticos en poliamida /* Plastique polyamide sur demande */ Plastica polyamide su richiesta*

Light series simple clamp, plastic smooth profile

Abrazadera simple completa, serie ligera, plásticos perfil liso

Collier de fixation complet simple, série légère, plastique profil lisse

Collare singolo completo verde - serie leggera (profilo liscio)



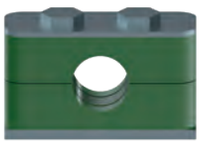
DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
8	1	10	**A40AZ08PL**
10	1	10	**A40AZ10PL**
12	1	10	**A40AZ12PL**
1/4"	2	10	**A40AZ13.2PL**
15	2	10	**A40AZ15PL**
3/8"	2	10	**A40AZ16.7PL**
18	2	10	**A40AZ18PL**
20	3	10	**A40AZ20PL**
1/2"	3	10	**A40AZ21.3PL**
22	3	10	**A40AZ22PL**
25	3	10	**A40AZ25PL**
3/4"	4	10	**A40AZ26.7PL**
28	4	10	**A40AZ28PL**
30	4	10	**A40AZ30PL**
1"	5	10	**A40AZ33.3PL**
35	5	10	**A40AZ35PL**
38	5	10	**A40AZ38PL**
42-1" 1/4	5	10	**A40AZ42PL**

Light series reinforced clamp

Abrazadera completa, serie ligera reforzada

Colliers de fixation simple série légère renforcés

Collare singolo completo verde - serie leggera rinforzata



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**A41AZ06**
8	1	10	**A41AZ08**
10	1	10	**A41AZ10**
12	1	10	**A41AZ12**
1/4"	2	10	**A41AZ13.2**
14	2	10	**A41AZ14**
15	2	10	**A41AZ15**
16	2	10	**A41AZ16**
3/8"	2	10	**A41AZ16.7**
18	2	10	**A41AZ18**
20	3	10	**A41AZ20**
1/2"	3	10	**A41AZ21.3**
22	3	10	**A41AZ22**
25	3	10	**A41AZ25**
3/4"	4	10	**A41AZ26.7**
28	4	10	**A41AZ28**
30	4	10	**A41AZ30**
1"	5	10	**A41AZ33.7**
35	5	10	**A41AZ35**
38	5	10	**A41AZ38**
40	5	10	**A41AZ40**
42-1" 1/4	5	10	**A41AZ42**
44.5	6	10	**A41AZ44.5**
1"1/2	6	10	**A41AZ48.3**
50.8	6	10	**A41AZ50.8**

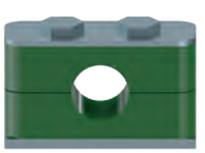
Polyamide plastics on request */ Consultar plásticos en poliamida /* Plastique polyamide sur demande */ Plastica polyamide su richiesta*

Light series reinforced clamp, plastic smooth profile

Abrazadera completa, serie ligera reforzada, plásticos perfil liso

Colliers de fixation simple série légère renforcés, plastique profil lisse

Collare singolo completo verde - serie leggera rinforzata (profilo liscio)



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
8	1	10	**A41AZ08PL**
10	1	10	**A41AZ10PL**
12	1	10	**A41AZ12PL**
1/4"	2	10	**A41AZ13.2PL**
15	2	10	**A41AZ15PL**
3/8"	2	10	**A41AZ16.7PL**
18	2	10	**A41AZ18PL**
20	3	10	**A41AZ20PL**
1/2"	3	10	**A41AZ21.3PL**
22	3	10	**A41AZ22PL**
25	3	10	**A41AZ25PL**
3/4"	4	10	**A41AZ26.7PL**
28	4	10	**A41AZ28PL**
30	4	10	**A41AZ30PL**
1"	5	10	**A41AZ33.3PL**
35	5	10	**A41AZ35PL**
38	5	10	**A41AZ38PL**
42-1" 1/4	5	10	**A41AZ42PL**

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Complete simple clamp, light series, aluminium

Abrazadera simple completa, serie ligera, Aluminio

Collier simple complet, série légère, aluminium

Collare singolo completo in alluminio - serie leggera



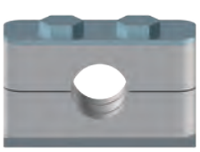
DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**A40AL06**
8	1	10	**A40AL08**
10	1	10	**A40AL10**
12	1	10	**A40AL12**
1/4"	2	10	**A40AL13.5**
14	2	10	**A40AL14**
15	2	10	**A40AL15**
16	2	10	**A40AL16**
3/8"	2	10	**A40AL17.2**
18	2	10	**A40AL18**
19	3	10	**A40AL19**
20	3	10	**A40AL20**
1/2"	3	10	**A40AL21.3**
22	3	10	**A40AL22**
25	3	10	**A40AL25**
3/4"	4	10	**A40AL26.9**
28	4	10	**A40AL28**
30	4	10	**A40AL30**
32	5	10	**A40AL32**
1"	5	10	**A40AL33.7**
35	5	10	**A40AL35**
38	5	10	**A40AL38**
40	5	10	**A40AL40**
42-1" 1/4	5	10	**A40AL42**
1"1/2	6	10	**A40AL48.3**
50.8	6	10	**A40AL50.8**

Complete simple clamp, light series reinforced, aluminium

Abrazadera completa, serie ligera reforzada, Aluminio

Collier complet, série légère renforcée, aluminium

Collare singolo completo in alluminio - serie leggera rinforzata



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**A41AL06**
8	1	10	**A41AL08**
10	1	10	**A41AL10**
12	1	10	**A41AL12**
1/4"	2	10	**A41AL13.5**
14	2	10	**A41AL14**
15	2	10	**A41AL15**
16	2	10	**A41AL16**
3/8"	2	10	**A41AL17.2**
18	2	10	**A41AL18**
19	3	10	**A41AL19**
20	3	10	**A41AL20**
1/2"	3	10	**A41AL21.3**
22	3	10	**A41AL22**
25	3	10	**A41AL25**
3/4"	4	10	**A41AL26.9**
28	4	10	**A41AL28**
30	4	10	**A41AL30**
32	5	10	**A41AL32**
1"	5	10	**A41AL33.7**
35	5	10	**A41AL35**
38	5	10	**A41AL38**
40	5	10	**A41AL40**
42-1" 1/4	5	10	**A41AL42**
1"1/2	6	10	**A41AL48.3**
50.8	6	10	**A41AL50.8**

Light series simple clamp, blue plastic

Abrazadera simple completa, serie ligera, plásticos azules

Collier de fixation complet simple, série légère, plastique bleu

Collare singolo completo blu - serie leggera



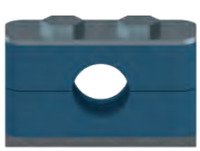
DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n°
6	1	10	**A40BL06**
8	1	10	**A40BL08**
10	1	10	**A40BL10**
12	1	10	**A40BL12**
1/4"	2	10	**A40BL13.5**
15	2	15	**A40BL15**
16	2	10	**A40BL16**
18	2	10	**A40BL18**
20	3	10	**A40BL20**
1/2"	3	10	**A40BL21.3**
22	3	10	**A40BL22**
25	3	10	**A40BL25**
3/4"	4	10	**A40BL26.9**
28	4	10	**A40BL28**
30	4	10	**A40BL30**
1"	5	10	**A40BL33.7**
1"1/2	6	10	**A40BL48.3**

Light series reinforced clamp, blue plastic

Abrazadera completa, serie ligera reforzada, plásticos azules

Colliers de fixation simple série légère renforcés, plastique bleu

Collare singolo completo blu - serie leggera rinforzata



DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n°
6	1	10	**A41BL06**
8	1	10	**A41BL08**
10	1	10	**A41BL10**
12	1	10	**A41BL12**
1/4"	2	10	**A41BL13.5**
15	2	10	**A41BL15**
16	2	10	**A41BL16**
18	2	10	**A41BL18**
20	3	10	**A41BL20**
1/2"	3	10	**A41BL21.3**
22	3	10	**A41BL22**
25	3	10	**A41BL25**
3/4"	4	10	**A41BL26.9**
28	4	10	**A41BL28**
30	4	10	**A41BL30**
1"	5	10	**A41BL33.7**
1"1/2	6	10	**A41BL48.3**

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Plastics polypropylene simple, light series

Plásticos polipropileno, serie ligera

Plastique polypropylene, série légère

Collare singolo polipropilene verde - serie leggera



DN	GRUPO GROUP	Referencia Part n°
6	1	**A106C**
8	1	**A108C**
10	1	**A110C**
12	1	**A112C**
1/4"	2	**A213.2C**
14	2	**A214C**
15	2	**A215C**
3/8"	2	**A216.7C**
16	2	**A216C**
18	2	**A218C**
19	3	**A319C**
20	3	**A320C**
1/2"	3	**A321.3C**
22	3	**A322C**
23	3	**A323C**
25	3	**A325C**
3/4"	4	**A426.7C**
28	4	**A428C**
30	4	**A430C**
32	5	**A532C**
1"	5	**A533.7C**
35	5	**A535C**
38	5	**A538C**
40	5	**A540C**
42-1"1/4	5	**A542C**
44.5	6	**A644.5C**
1"1/2	6	**A648.3C**
50.8	6	**A650.8C**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Plastics smooth profile, light series

Plásticos perfil liso, serie ligera

Plastique profil lisse, série légère

Collare singolo polipropilene verde - serie leggera (profilo liscio)



DN	GRUPO GROUP	Referencia Part n°
8	1	**AL108C**
10	1	**AL110C**
12	1	**AL112C**
1/4"	2	**AL213.2C**
15	2	**AL215C**
3/8"	2	**AL216.7C**
18	2	**AL218C**
20	3	**AL320C**
1/2"	3	**AL321.3C**
22	3	**AL322C**
25	3	**AL325C**
3/4"	4	**AL426.7C**
28	4	**AL428C**
30	4	**AL430C**
1"	5	**AL533.3C**
35	5	**AL535C**
38	5	**AL538C**
42-1"1/4	5	**AL542C**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Aluminium clamp body, light series

Cuerpo abrazadera Aluminio, serie ligera

Corps collier aluminium, série légère

Collare singolo alluminio - serie leggera



DN	GRUPO GROUP	Referencia Part n°
6	1	**A106AL**
8	1	**A108AL**
10	1	**A110AL**
12	1	**A112AL**
1/4"	2	**A213.5AL**
14	2	**A214AL**
15	2	**A215AL**
16	2	**A216AL**
3/8"	2	**A217.2AL**
18	2	**A218AL**
19	3	**A319AL**
20	3	**A320AL**
1/2"	3	**A321.3AL**
22	3	**A322AL**
25	3	**A325AL**
3/4"	4	**A426.9AL**
28	4	**A428AL**
30	4	**A430AL**
32	5	**A532AL**
1"	5	**A533.7AL**
35	5	**A535AL**
38	5	**A538AL**
40	5	**A540AL**
42-1"1/4	5	**A542AL**
1"1/2	6	**A648.3AL**
50.8	6	**A650.8AL**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Blue Plastics polypropylene, light serie

Plásticos Polipropileno Serie Ligera Azul

Plastique polypropylene, série légère Bleu

Collare singolo polipropilene blu - serie leggera



DN	GRUPO GROUP	Referencia Part n°
6	1	**A106BL**
8	1	**A108BL**
10	1	**A110BL**
12	1	**A112BL**
1/4"	2	**A213.5BL**
15	2	**A215BL**
16	2	**A216BL**
18	2	**A218BL**
20	3	**A320BL**
1/2"	3	**A321.3BL**
22	3	**A322BL**
25	3	**A325BL**
3/4"	4	**A426.9BL**
28	4	**A428BL**
30	4	**A430BL**
1"	5	**A533.7BL**
1"1/2	6	**A648.3BL**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Plastic for anti-vibration clamps

Plásticos para abrazaderas anti-vibración

Plastiques pour colliers de fixation anti-vibratoire

Plastici per collari fissatubo anti-vibrazioni



DN	SERIE	GRUPO GROUP	Referencia Part n°
12.7	L	4	**AML401270**
14	L	4	**AML401400**
19	L	4	**AML401900**
22	L	6	**AML602200**
28	L	6	**AML602800**
30	L	6	**AML603000**

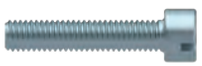
Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Simple Allen bolt, light series

Tornillos cabeza Allen, serie ligera

Vis tête six pans creux Allen série légère

Vite a brugola per collare singolo serie leggera



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M6	1	**AVTC1**
M6	2	**AVTC2**
M6	3	**AVTC3**
M6	4	**AVTC4**
M6	5	**AVTC5**
M6	6	**AVTC6**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Lower plate simple, light series

Chapas inferiores, serie ligera

Plaques inférieures à souder série légère

Piastra inferiore per collare singolo serie leggera



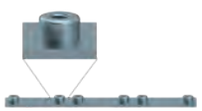
GRUPO GROUP	Referencia Part n°
1	**APIN1**
2	**APIN2**
3	**APIN3**
4	**APIN4**
5	**APIN5**
6	**APIN6**

Jointed plate for simple clamp

Chapa agrupar abrazaderas simples

Plaque à joindre pour collier simple

Piastra inferiore multipla per collare singolo serie leggera



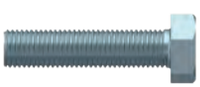
GRUPO GROUP	N° ABRAZ CLAMP QTY.		Referencia Part n°
1	10		**APAG1**
2	10		**APAG2**
3	10		**APAG3**
4	10	NEW	**APAG4**
5	10	NEW	**APAG5**
6	10	NEW	**APAG6**

Hexagonal bolt, light series reinforced

Tornillos cabeza hexagonal, serie ligera reforzada

Vis hexagonale, série légère renforcée

Vite esagonale per collare singolo serie leggera rinforzata



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M6	1	**AVTE1**
M6	2	**AVTE2**
M6	3	**AVTE3**
M6	4	**AVTE4**
M6	5	**AVTE5**
M6	6	**AVTE6**

Light serie screw to pile up

Tornillo apilar ligera

Vis pour empiler série légère

Vite per collari singoli componibili serie leggera



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M6	1	**AVTA1**
M6	2	**AVTA2**
M6	3	**AVTA3**
M6	4	**AVTA4**
M6	5	**AVTA5**
M6	6	**AVTA6**

Upper plate, light series reinforced

Chapas superiores, serie ligera reforzada

Plaques supérieures de protection, série légère renforcée

Piastra superiore - serie leggera rinforzata



GRUPO GROUP	Referencia Part n°
1	**APS1**
2	**APS2**
3	**APS3**
4	**APS4**
5	**APS5**
6	**APS6**

Elongated weld plate

Chapa atornillar Abr. Simples

Plaque à visser

Piastra inferiore con fori di fissaggio - serie leggera



GRUPO GROUP	Referencia Part n°
1	**APT1**
2	**APT2**
3	**APT3**
4	**APT4**
5	**APT5**
6	**APT6**

Clamps for pipe - TrΔle®

Abrazaderas Serie ligera TrΔle®
Colliers de fixation TrΔle®
Collari Serie leggera TrΔle®

Light serie plate to pile up

Chapa apilar ligera

Plaque pour empiler série légère



Piastra intermedia per collari componibili serie leggera

GRUPO GROUP	Referencia Part n°
1	**APA1**
2	**APA2**
3	**APA3**
4	**APA4**
5	**APA5**
6	**APA6**

PROPIEDADES DE MATERIALES | *MATERIAL PROPERTIES*				
	POLIPROPILENO Polypropilene (PP)	POLIAMIDA Polyamide (PA)	ALUMINIO Aluminium (AL)	ELASTOMEROS TERMOPLASTICOS Thermoplastic elastomer (TPE)
PROPIEDADES MECÁNICAS | Mechanical properties				
ENSAYO IZOD (Mellado,23ºC) Izod Impact Strength (Notched,23ºC)	>40 KJ/m2 ISO 180	>5 KJ/m2 ISO 180		
ENSAYO IZOD (Mellado,-30ºC) Izod Impact Strength (Notched,-30ºC)	>6 KJ/m2 ISO 180	>2 KJ/m2 ISO 180		
MÓDULO DE ELASTICIDAD Modulus of elasticity	1200-1250 N/mm2 ISO 527-2	>2000 N/mm2 ISO 527-2	70.000 N/mm2	3,6 N/mm2 (MODULUS@100) ASTM D 412
RESISTENCIA A LA TRACCIÓN Tensile stength	>23 N/mm2 ISO 527-2	>60 N/mm2 ISO 527-2	>160 N/mm2 DIN EN 10002	>3,95 N/mm2 ASTM D 412
DUREZA HARDNESS	>80 ISO 2039-2 (Rockwell-R)	>70 ISO 868 (Shore D)	>80 Brinell hardness	>85 ASTM D 2240 (Shore A)
RANGO DE TEMPERATURAS temperature range	**-30ºC/90ºC**	**-40ºC/120ºC**	**Max. 300ºC**	**-40ºC/120ºC**
PROPIEDADES QUÍMICAS | Chemical properties				
ÁCIDOS, DISOLVENTES Acids, Solvents	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE (según concentración) Conditionally Consistent
HIDROCARBUROS, ACEITES MINERALES Hydrocarbons,Mineral oils	RESISTENTE (según concentración) Conditionally Consistent	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent
ALCOHOL, AGUA DE MAR, OTROS ACEITES Alcohol, Seawater, Other oils	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent	RESISTENTE Consistent

Clamps double Series - TrΔle®

Abrazaderas Serie doble TrΔle®

Colliers Serie double TrΔle®

Collari Serie doppi TrΔle®

Double clamp - parallel

Abrazaderas dobles completas

Colliers de fixation doubles complets

Collare doppio completo verde



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**AZCFS06**
8	1	10	**AZCFS08**
10	1	10	**AZCFS10**
12	1	10	**AZCFS12**
1/4"	2	10	**AZCFS13.2**
14	2	10	**AZCFS14**
15	2	10	**AZCFS15**
16	2	10	**AZCFS16**
3/8"	2	10	**AZCFS16.7**
18	2	10	**AZCFS18**
19	3	10	**AZCFS19**
20	3	10	**AZCFS20**
1/2"	3	10	**AZCFS21.3**
22	3	10	**AZCFS22**
25	3	10	**AZCFS25**
3/4"	4	10	**AZCFS26.7**
28	4	10	**AZCFS28**
30	4	10	**AZCFS30**
32	5	10	**AZCFS32**
1"	5	10	**AZCFS33.3**
35	5	10	**AZCFS35**
38	5	10	**AZCFS38**
40	5	10	**AZCFS40**
42	5	10	**AZCFS42**

Polyamide and aluminium plastics, on request */ Consultar plásticos en poliamida y aluminio /* Plastique polyamide et aluminium, sur demande */ Plastica polyamide e alluminio, su richiesta*

Double clamp - parallel, blue

Abrazaderas dobles completas, plástico azul

Colliers de fixation doubles complets, bleu

Collare doppio completo blu



DN	GRUPO GROUP	UNIDADES POR BOLSA UNITS PER BAG	Referencia Part n°
8	1	10	**AZCBL08**
10	1	10	**AZCBL10**
12	1	10	**AZCBL12**
14	2	10	**AZCBL14**
15	2	10	**AZCBL15**
16	2	10	**AZCBL16**
18	2	10	**AZCBL18**
20	3	10	**AZCBL20**
22	3	10	**AZCBL22**
25	3	10	**AZCBL25**

Double plastics polypropylene

Plásticos polipropileno dobles

Double plastiques polypropylene

Collare doppio polipropilene verde



DN	GRUPO GROUP	Referencia Part n°
6	1	**AD106C**
8	1	**AD108C**
10	1	**AD110C**
12	1	**AD112C**
1/4"	2	**AD213.2C**
14	2	**AD214C**
15	2	**AD215C**
3/8"	2	**AD216.7C**
16	2	**AD216C**
18	2	**AD218C**
19	3	**AD319C**
20	3	**AD320C**
1/2"	3	**AD321.3C**
22	3	**AD322C**
25	3	**AD325C**
3/4"	4	**AD426.7C**
28	4	**AD428C**
30	4	**AD430C**
32	5	**AD532C**
1"	5	**AD533.3C**
35	5	**AD535C**
38	5	**AD538C**
40	5	**AD540C**
42	5	**AD542C**

Price per couple */ Precio por pareja /* Prix par paire */ Prezzo per coppia*

Blue Double plastics polypropylene

Plástico Polipropileno Doble Azul

Plastiques polypropylene doubles Bleu

Collare doppio polipropilene blu



DN	GRUPO GROUP	Referencia Part n°
8	1	**AD108BL**
10	1	**AD110BL**
12	1	**AD112BL**
14	2	**AD214BL**
15	2	**AD215BL**
16	2	**AD216BL**
18	2	**AD218BL**
20	3	**AD320BL**
22	3	**AD322BL**
25	3	**AD325BL**

Price per couple */ Precio por pareja /* Prix par paire */ Prezzo per coppia*

Clamps double Series - TrΔle®

Abrazaderas Serie doble TrΔle®
Colliers Serie double TrΔle®
Collari Serie doppi TrΔle®

Full anti-rotational double clamps

Abrazaderas dobles completas anti-rotatorias

Pinces doubles anti-rotation complètes

Collare doppio completo verde - antirotatorio



DN	GRUPO GROUP	u/ Bolsa u/ Bag	Referencia Part n°
6	1	10	**AZCAR06**
8	1	10	**AZCAR08**
10	1	10	**AZCAR10**
12	1	10	**AZCAR12**
1/4"	2	10	**AZCAR13.2**
14	2	10	**AZCAR14**
15	2	10	**AZCAR15**
16	2	10	**AZCAR16**
3/8"	2	10	**AZCAR16.7**
18	2	10	**AZCAR18**
19	3	10	**AZCAR19**
20	3	10	**AZCAR20**
1/2"	3	10	**AZCAR21.3**
22	3	10	**AZCAR22**
25	3	10	**AZCAR25**
3/4"	4	10	**AZCAR26.7**
28	4	10	**AZCAR28**
30	4	10	**AZCAR30**
32	5	10	**AZCAR32**
1"	5	10	**AZCAR33.3**
35	5	10	**AZCAR35**
38	5	10	**AZCAR38**
40	5	10	**AZCAR40**
42	5	10	**AZCAR42**

Double anti-rotational polypropylene plastics

Plásticos polipropileno dobles anti-rotatorios

Plastiques polypropylène double anti-rotation

Collare doppio polipropilene verde - antirotatorio



DN	GRUPO GROUP	Referencia Part n°
6	1	**AD106AR**
8	1	**AD108AR**
10	1	**AD110AR**
12	1	**AD112AR**
1/4"	2	**AD213.2AR**
14	2	**AD214AR**
15	2	**AD215AR**
3/8"	2	**AD216.7AR**
16	2	**AD216AR**
18	2	**AD218AR**
19	3	**AD319AR**
20	3	**AD320AR**
1/2"	3	**AD321.3AR**
22	3	**AD322AR**
25	3	**AD325AR**
3/4"	4	**AD426.7AR**
28	4	**AD428AR**
30	4	**AD430AR**
32	5	**AD532AR**
1"	5	**AD533.3AR**
35	5	**AD535AR**
38	5	**AD538AR**
40	5	**AD540AR**
42	5	**AD542AR**



Clamps double Series - TrΔle®

Abrazaderas Serie doble TrΔle®
Colliers Serie double TrΔle®
Collari Serie doppi TrΔle®

Double lower plate

Chapas inferiores

Plaques inférieures à souder doubles

Piastra inferiore per collare doppio



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M6	1	**ADPIN1**
M8	2	**ADPIN2**
M8	3	**ADPIN3**
M8	4	**ADPIN4**
M8	5	**ADPIN5**

Double upper plate

Chapas superiores

Plaques supérieures de protection doubles

Piastra superiore per collare doppio



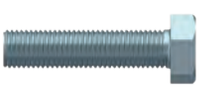
GRUPO GROUP	Referencia Part n°
1	**ADPS1**
2	**ADPS2**
3	**ADPS3**
4	**ADPS4**
5	**ADPS5**

Double hexagonal bolt

Tornillos cabeza hexagonal

Vis hexagonale

Vite esagonale per collare doppio



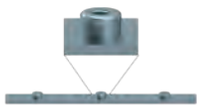
ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M6	1	**ADVTE1**
M8	2	**ADVTE2**
M8	3	**ADVTE3**
M8	4	**ADVTE4**
M8	5	**ADVTE5**

Jointed plate for double clamp

Chapa agrupar abrazaderas dobles

Plaque à joindre pour collier double

Piastra inferiore multipla per collare doppio



ROSCA THREAD	GRUPO GROUP	N° ABRAZADERAS CLAMP QTY.	Referencia Part n°
M6	1	5	**ADPAG1**
M8	2	2	**A2DPIN2**
M8	2	3	**A3DPIN2**
M8	2	5	**ADPAG2**
M8	3	3	**A3DPIN3**
M8	3	5	**ADPAG3**

Double series plate to pile up

Chapa apilar doble

Plaque pour empiler série double

Piastra intermedia per collari doppi componibili



GRUPO GROUP	Referencia Part n°
1	**ADPA1**
2/3/4/5	**ADPA2**

Double series screw to pile up

Tornillo apilar doble

Vis pour empiler série double

Vite a brugola per collari doppi componibili



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M8	2	**ADVTA2**
M8	3	**ADVTA3**
M8	4	**ADVTA4**
M8	5	**ADVTA5**

For Group 1: AVTA1 (Light) */ Para Grupo 1: AVTA1 (ligera) /* Pour le Groupe 1: AVTA1 (légère) */ Per il Gruppo 1: AVTA1 (leggera)*

Clamps heavy Series - TrΔle®

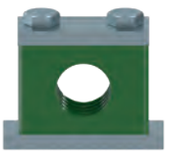
Abrazaderas Serie pesada TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

Heavy clamp, heavy series

Abrazadera completa, serie pesada

Collier de fixation simple complet, série lourde

Collare singolo completo verde - serie pesante



DN	GRUPO GROUP	Referencia Part n°
6	1	**AZCPS06**
8	1	**AZCPS08**
10	1	**AZCPS10**
12	1	**AZCPS12**
1/4"	1	**AZCPS13.2**
14	1	**AZCPS14**
15	1	**AZCPS15**
16	1	**AZCPS16**
3/8"	1	**AZCPS17.2**
18	1	**AZCPS18**
20	2	**AZCPS20**
1/2"	2	**AZCPS21.3**
22	2	**AZCPS22**
25	2	**AZCPS25**
3/4"	2	**AZCPS26.7**
28	2	**AZCPS28**
30	2	**AZCPS30**
32	3	**AZCPS32**
1"	3	**AZCPS33.3**
35	3	**AZCPS35**
38	3	**AZCPS38**
40	3	**AZCPS40**
42	3	**AZCPS42**
1"1/4	4	**AZCPS42.4**
45	4	**AZCPS45**
48-1" 1/2	4	**AZCPS48**
1"1/2	4	**AZCPS48.4**
50	4	**AZCPS50**
55	4	**AZCPS55**
60	4	**AZCPS60**
60-2"	4	**AZCPS60.3**
65	4	**AZCPS65**
70	4	**AZCPS70**

Polyamide plastics on request */ Consultar plásticos en poliamida /* Plastique polyamide sur demande */ Plastica polyamide su richiesta*

Aluminium Heavy clamp, heavy series

Abrazadera completa aluminio, serie pesada

Collier de fixation en aluminium, série lourde

Collare singolo completo alluminio - serie pesante



DN	GRUPO GROUP	Referencia Part n°
6	1	**AZALPS06**
8	1	**AZALPS08**
10	1	**AZALPS10**
12	1	**AZALPS12**
1/4"	1	**AZALPS13.2**
14	1	**AZALPS14**
15	1	**AZALPS15**
16	1	**AZALPS16**
3/8	1	**AZALPS17.2**
18	1	**AZALPS18**
20	2	**AZALPS20**
1/2"	2	**AZALPS21.3**
22	2	**AZALPS22**
25	2	**AZALPS25**
3/4"	2	**AZALPS26.7**
28	2	**AZALPS28**
30	2	**AZALPS30**
32	3	**AZALPS32**
1"	3	**AZALPS33.3**
35	3	**AZALPS35**
38	3	**AZALPS38**
42 - 1" 1/4	3	**AZALPS42**
42 - 1" 1/4	4	**AZALPS42.4**
45	4	**AZALPS45**
48-1" 1/2	4	**AZALPS48**
50	4	**AZALPS50**
55	4	**AZALPS55**
2"	4	**AZALPS60.3**
65	4	**AZALPS65**
70	4	**AZALPS70**
2" 1/2	5	**AZALPS76.1**

Clamps heavy Series - TrΔle®

Abrazaderas Serie pesada TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

Plastics polypropylene, heavy series

Plásticos polipropileno, serie pesada

Plastique polypropylene, série lourde

Collare singolo polipropilene verde - serie pesante



DN	GRUPO GROUP	Referencia Part n°
6	1	**AMPP106C**
8	1	**AMPP108C**
10	1	**AMPP110C**
12	1	**AMPP112C**
1/4"	1	**AMPP113.2C**
14	1	**AMPP114C**
15	1	**AMPP115C**
16	1	**AMPP116C**
3/8"	1	**AMPP117.2C**
18	1	**AMPP118C**
20	2	**AMPP220C**
1/2"	2	**AMPP221.3C**
22	2	**AMPP222C**
25	2	**AMPP225C**
3/4"	2	**AMPP226.7C**
28	2	**AMPP228C**
30	2	**AMPP230C**
30	3	**AMPP330C**
32	3	**AMPP332C**
1"	3	**AMPP333.3C**
35	3	**AMPP335C**
38	3	**AMPP338C**
40	3	**AMPP340C**
42	3	**AMPP342C**
38	4	**AMPP438C**
42- 1" 1/4	4	**AMPP442C**
45	4	**AMPP445C**
48-1" 1/2	4	**AMPP448C**
50	4	**AMPP450C**
55	4	**AMPP455C**
2"	4	**AMPP460.3C**
65	4	**AMPP465C**
70	4	**AMPP470C**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Aluminium clamps body

Cuerpo abrazaderas Aluminio

Corps aluminium colliers

Collare singolo alluminio - serie pesante



DN	GRUPO GROUP	Referencia Part n°
6	1	**AMPP106L**
8	1	**AMPP108L**
10	1	**AMPP110L**
12	1	**AMPP112L**
1/4"	1	**AMPP113.2L**
14	1	**AMPP114L**
15	1	**AMPP115L**
16	1	**AMPP116L**
3/8"	1	**AMPP117.2L**
18	1	**AMPP118L**
20	2	**AMPP220L**
1/2"	2	**AMPP221.3L**
22	2	**AMPP222L**
25	2	**AMPP225L**
3/4"	2	**AMPP226.7L**
28	2	**AMPP228L**
30	2	**AMPP230L**
30	3	**AMPP330L**
32	3	**AMPP332L**
1"	3	**AMPP333.3L**
35	3	**AMPP335L**
38	3	**AMPP338L**
40	3	**AMPP340L**
42	3	**AMPP342L**
38	4	**AMPP438L**
42- 1" 1/4	4	**AMPP442L**
45	4	**AMPP445L**
48-1" 1/2	4	**AMPP448L**
50	4	**AMPP450L**
55	4	**AMPP455L**
2"	4	**AMPP460.3L**
65	4	**AMPP465L**
70	4	**AMPP470L**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Plastic for anti-vibration clamps

Plásticos para abrazaderas anti-vibración

Plastiques pour colliers de fixation antivibratoire

Plastici per collari fissatubo anti-vibrazioni, serie pesante



DN	SERIE	GRUPO GROUP	Referencia Part n°
35	S	4	**AMS403500**
38	S	4	**AMS403800**

Price per couple / *Precio por pareja* / Prix par paire / *Prezzo per coppia*

Screw to pile up heavy series

Tornillo para serie pesada apilable

Vis à empiler série lourde

Vite a brugola per collari componibili serie pesante



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M10	1	**APVTA1**
M10	2	**APVTA2**
M10	3	**APVTA3**
M12	4	**APVTA4**

Clamps heavy Series - TrΔle®

Abrazaderas Serie pesada TrΔle®
Colliers Série lourde TrΔle®
Collari Serie pesante TrΔle®

Hexagonal bolt, heavy series

Tornillos cabeza hexagonal, serie pesada

Vis hexagonale, série lourde

Vite esagonale - serie pesante



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M10	1	**AVTEP1**
M10	2	**AVTEP2**
M10	3	**AVTEP3**
M12	4	**AVTEP4**

Lower plate, heavy series

Chapas inferiores, serie pesada

Plaques inférieures à souder, série lourde

Piastra inferiore - serie pesante



ROSCA THREAD	GRUPO GROUP	Referencia Part n°
M10	1	**APINP1**
M10	2	**APINP2**
M10	3	**APINP3**
M12	4	**APINP4**

Upper plate, heavy series

Chapas superiores, serie pesada

Plaques supérieures de protection, série lourde

Piastra superiore - serie pesante



GRUPO GROUP	Referencia Part n°
1	**APSP1**
2	**APSP2**
3	**APSP3**
4	**APSP4**

Heavy series plate to pile up

Chapa apilar Pesada

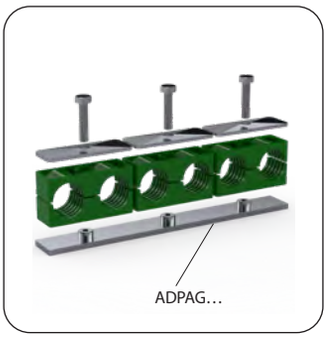
Plaque pour empiler série lourde

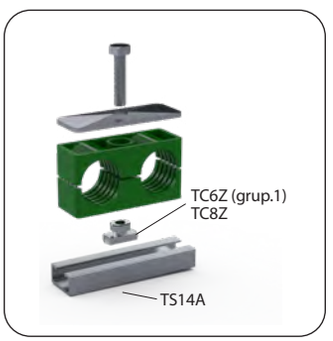
Piastra intermedia collari componibili serie pesante

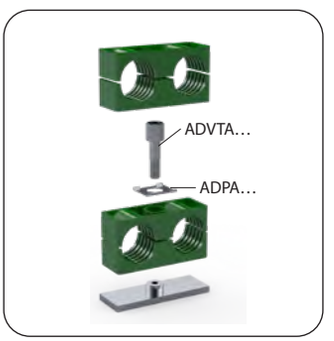


GRUPO GROUP	Referencia Part n°
1	**APAP1**
2	**APAP2**
3	**APAP3**
4	**APAP4**

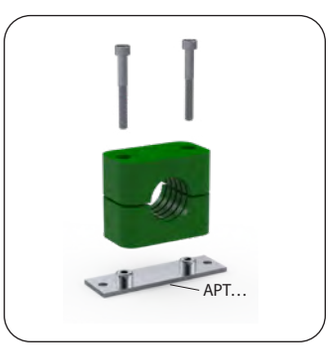


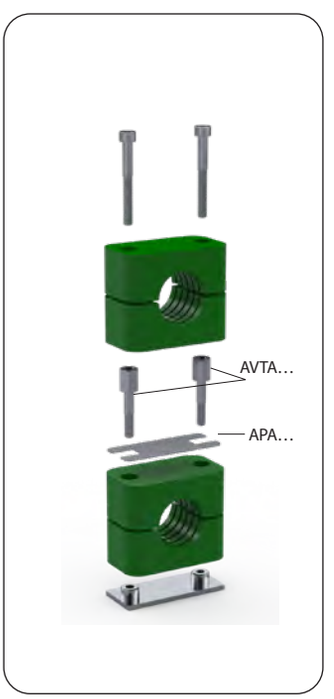












Accessories for clamps - TrΔle®

Accesorios abrazaderas TrΔle®
Accessoires colliers TrΔle®
Accessori per collari TrΔle®

Accessories for lane

Accesorios carril

Accessories pour lane

Accessori per binario



ROSCA THREAD	TAMAÑO SIZE	DESCRIPCION DESCRIPTION	Referencia Part n°
M6	--	RAIL NUT	**TC6A**
M8	--	RAIL NUT	**TC8A**
M10	--	RAIL NUT	**TC10A**
M12	--	RAIL NUT	**TC12A**
--	11x28	RAIL	**TS11A**
--	14x28	RAIL	**TS14A**
--	22x40	RAIL	**TSP22**

SERIE LIGERA
LIGHT SERIES







SERIE DOBLE
DOUBLE SERIES









SERIE PESADA
HEAVY SERIES

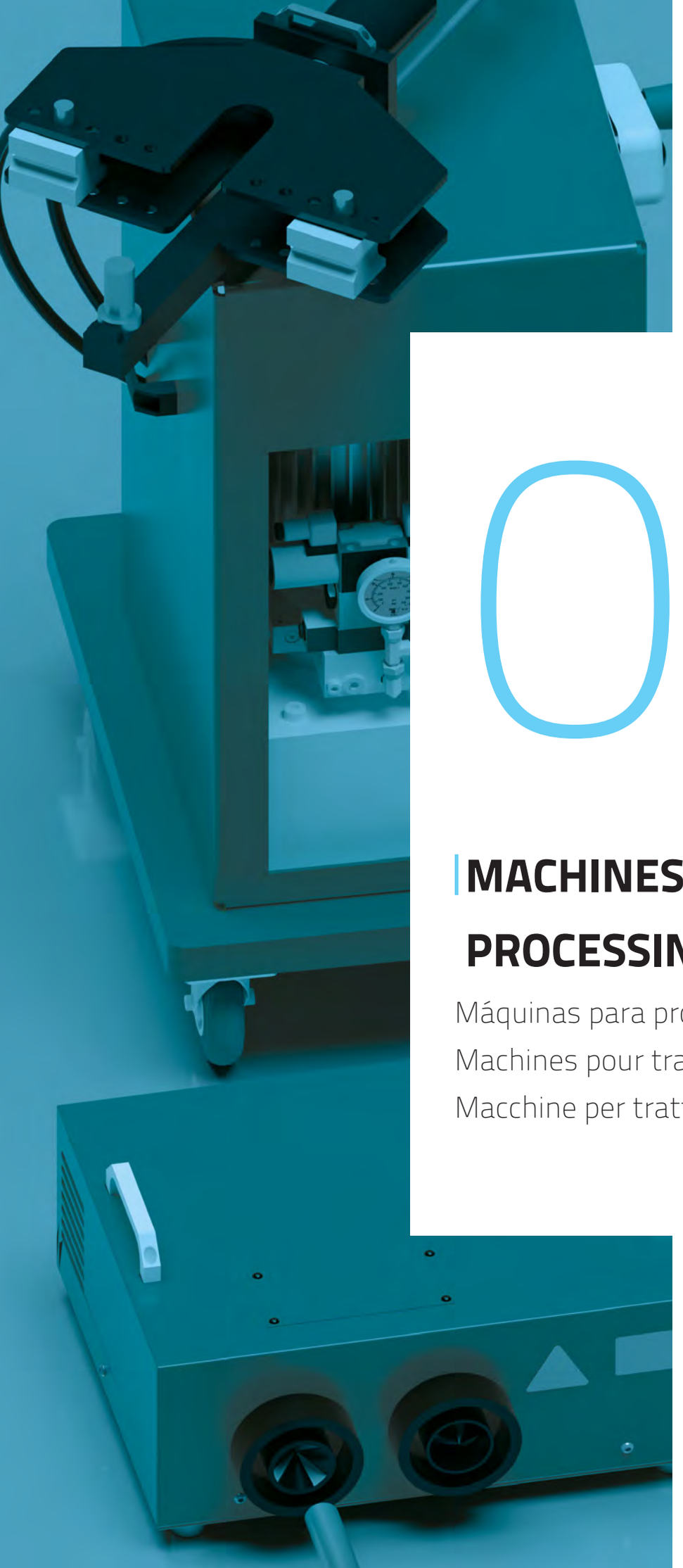






Machines for processing rigid pipes 282

Máquinas para procesar el tubo rígido
Machines pour travailler le tube rigide
Macchine per trattamento tubo rigido



05

MACHINES FOR PROCESSING RIGID PIPES

Máquinas para procesar el tubo rígido

Machines pour travailler le tube rigide

Macchine per trattamento tubo rigido

MACHINES FOR PROCESSING RIGID PIPES

Máquinas tubo rígido
Machines Pour Travailler Le Tube Rigide
Macchine Per Il Trattamento Del Tubo Rigido

PIPE · TUBO RÍGIDO

DEBURRING MACHINE · DESBARBADORA

DEBUR01

R.P.M 75 · 0.18 Kw · Ø 6- 42 mm · 30 kg



Útiles de desbarbado incluidos

Deburring tools included

ASSEMBLY MACHINE · MONTAJE

USFL/01 MAN

6 → 42 x 4 mm



DIN 2353 · JIC 37°

TUBE2437

6 → 42 x 4 mm · 0,75 Kw



DIN 2353 · JIC 37°

BENDING MACHINES · DOBLADORAS

M18 6-18

6 → 18 mm



CMS42

6 → 42 x 4 mm



Con soporte
With tool-holder cabinet.

BENDER642

6 → 42 x 4 mm · 1.1 Kw

Dobladora eléctrica con mueble.
Electric bending machine with cabinet



Bending & Assembly Machine Tools · Útiles para las máquinas de doblado y montaje de racores

CUC42



Matrices de doblado
Bending tools

TOOLHOLDER37



Matrices JIC 37°
Tools JIC 37°

BL

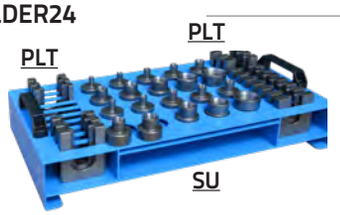
JIC 37°



Bloque BL JIC 37°
BL Block JIC 37°

TOOLHOLDER24

DIN 2353



Machos y matrices DIN 2353
Sockets & plates DIN 2353

WORK BENCH · BANCOS DE TRABAJO

CEN-MINI

1.7 Kw max.
210 kg.



Pequeño y económico
Small & inexpensive

Mini
Mini

CEN-JU

4.6 Kw max.
300 kg.
Max. Ø 100 mm.
220 l/min.
AIR

Completo
Complete



Con corte & aire comprimido
With cutting & compressed air





Accessories

Accesorios
Accessoires
Accessori



ADAPTORS
Adaptadores
Adapteurs
Adattatori



QUICK-RELEASE COUPLINGS
Enchufes rápidos
Coupleurs rapides
Innesti rapidi



BALL VALVES
Llaves de paso
Robinets
Rubinetti



DIVERTERS
Desviadores
Déviateurs
Deviatori di flusso



SWIVEL FITTINGS
Racores giratorios
Raccords tournants
Raccordi girevoli



MULTI-WAY COUPLINGS
Multienchufes
Multi-coupleur
Multinnesti rapidi



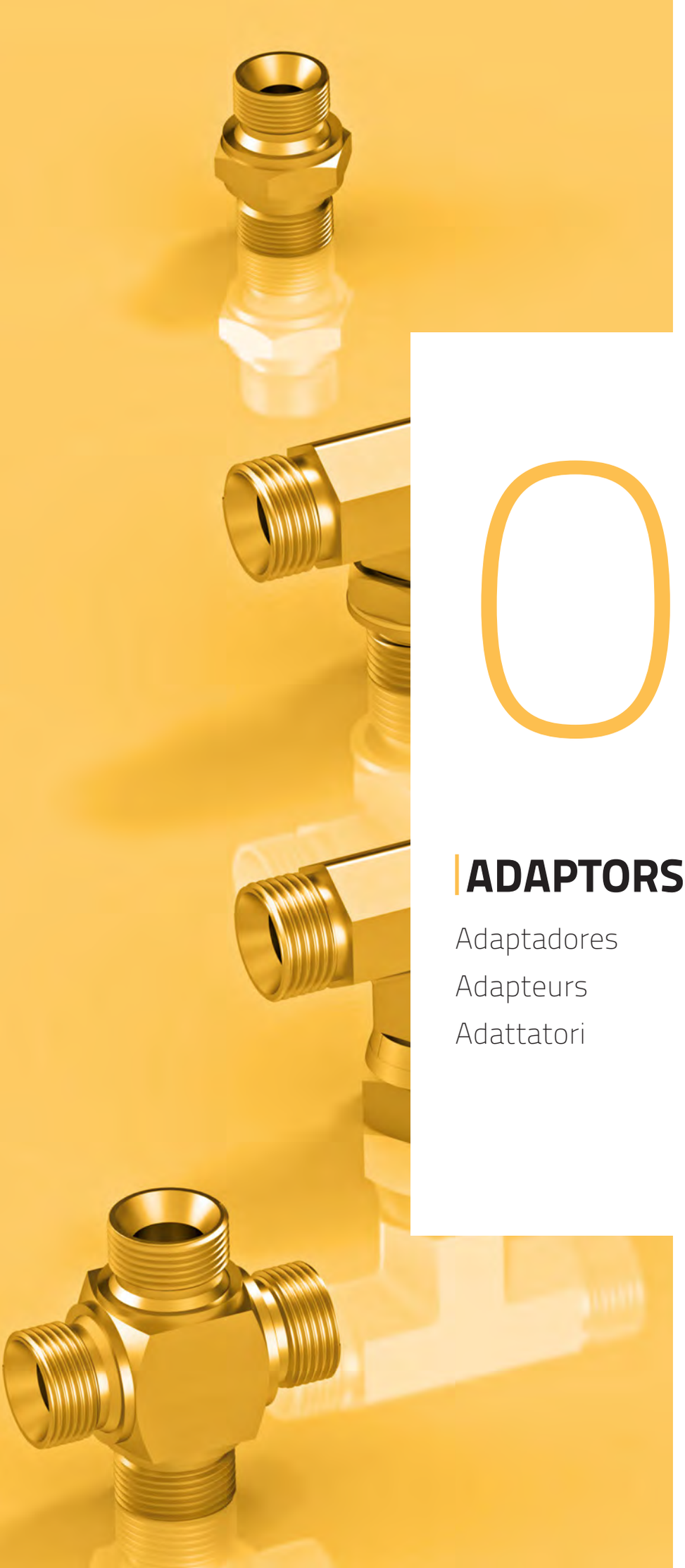
PROTECTIONS
Protecciones
Protections
Protezioni



Metric, BSP and BSPT Adaptors 290
Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

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Adaptadores NPT
Adapteurs NPT
Adattatori NPT

ORFS Adaptors 311
Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS



01

ADAPTORS

Adaptadores

Adapteurs

Adattatori

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

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A1010_WD


A1020_WD


S1014


S1012


A1022


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S1016


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A1172


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S1192


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S860


S1194


S1193


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S1191

Metric, BSP and BSPT Adaptors

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Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico


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S1196


S1197


S1186


S1198


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A1015

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N1193


N1196


N1393


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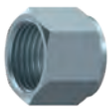

N1220


N1226

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ORFS Tees ▪ Te ORFS ▪ Tés ORFS ▪ Raccordi a T ORFS | 315


OR700


OR701


OR702


OR703


OR704

Metric, BSP and BSPT Adaptors

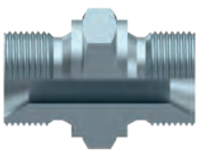
Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adaptor BSP male-BSP male (60°)

Adaptador macho-macho BSP (60°)

Adapteur mâle BSP x mâle BSP (60°)

Adattatore maschio-maschio BSP 60°



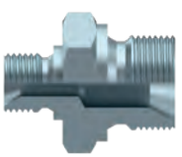
ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**A101002**
1/4" BSP	1/4" BSP	**A101004**
1/4" BSP	1/4" BSP	**A101004H19**
3/8" BSP	3/8" BSP	**A101006**
1/2" BSP	1/2" BSP	**A101008**
5/8" BSP	5/8" BSP	**A101010**
3/4" BSP	3/4" BSP	**A101012**
1" BSP	1" BSP	**A101016**
1"1/4 BSP	1"1/4 BSP	**A101020**
1"1/2 BSP	1"1/2 BSP	**A101024**
2" BSP	2" BSP	**A101032**
2" 1/2 BSP	2" 1/2 BSP	**A101040**
3" BSP	3" BSP	**A101048**

Reducer adaptor BSP male-BSP male (60°)

Reductor macho-macho BSP (60°)

Reducteur mâle BSP x mâle BSP (60°)

Riduzione maschio-maschio BSP 60°



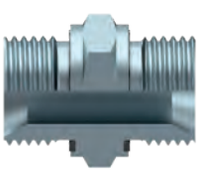
ROSCA THREAD		Referencia Part n°
1/8" BSP	1/4" BSP	**A10200204**
1/8" BSP	3/8" BSP	**A10200206**
1/4" BSP	3/8" BSP	**A10200406**
1/4" BSP	1/2" BSP	**A10200408**
3/8" BSP	1/2" BSP	**A10200608**
3/8" BSP	3/4" BSP	**A10200612**
1/2" BSP	3/4" BSP	**A10200812**
1/2" BSP	1" BSP	**A10200816**
5/8" BSP	1/2" BSP	**A10201008**
5/8" BSP	3/4" BSP	**A10201012**
3/4" BSP	1" BSP	**A10201216**
3/4" BSP	1"1/4 BSP	**A10201220**
1" BSP	1"1/4 BSP	**A10201620**
1" BSP	1"1/2 BSP	**A10201624**
1"1/4 BSP	1"1/2 BSP	**A10202024**
1"1/4 BSP	2" BSP	**A10202032**
1"1/2 BSP	2" BSP	**A10202432**
2" BSP	2" 1/2 BSP	**A10203240**
2" BSP	3" BSP	**A10203248**
2" 1/2 BSP	3" BSP	**A10204048**

Adaptor male BSP 60° - male BSP 60° ED

Adaptador macho-macho BSP (60°) WD

Adapteur mâle BSP - mâle BSP cône 60°

Adattatore maschio-maschio BSP 60° con guarnizione



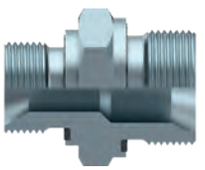
ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A101004WD**
3/8" BSP	3/8" BSP	**A101006WD**
1/2" BSP	1/2" BSP	**A101008WD**
3/4" BSP	3/4" BSP	**A101012WD**
1" BSP	1" BSP	**A101016WD**

Reducer male adaptor BSP 60° - male BSP 60° ED

Reductor macho-macho BSP (60°) WD

Réducteur mâle BSP - mâle BSP cône 60° WD

Riduzione maschio-maschio BSP 60° con guarnizione



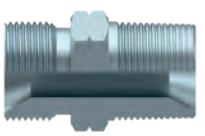
ROSCA THREAD		Referencia Part n°
1/4" BSP	3/8" BSP	**A10200406WD**
1/4" BSP	1/2" BSP	**A10200408WD**
3/8" BSP	1/2" BSP	**A10200608WD**
1/2" BSP	3/4" BSP	**A10200812WD**
3/4" BSP	1" BSP	**A10201216WD**

Adaptor BSP male (60°)-NPT male

Adaptador macho BSP (60°) - macho NPT

Adapteur mâle BSP (60°) x mâle briggs (NPT)

Adattatore maschio BSP 60° - maschio NPT



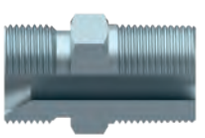
ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" NPT	**S101402**
1/4" BSP	1/4" NPT	**S101404**
3/8" BSP	3/8" NPT	**S101406**
1/2" BSP	1/2" NPT	**S101408**
3/4" BSP	3/4" NPT	**S101412**
1" BSP	1" NPT	**S101416**
1"1/4 BSP	1"1/4 NPT	**S101420**
1"1/2 BSP	1"1/2 NPT	**S101424**
2" BSP	2" NPT	**S101432**

Adaptor BSP male- 60° BSPT male

Adaptador macho BSP (60°) - macho BSPT

Adapteur mâle BSP (60°) x mâle gaz conique (BSPT)

Adattatore maschio BSP 60° - maschio BSPT



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSPT	**S101202**
1/4" BSP	1/4" BSPT	**S101204**
3/8" BSP	3/8" BSPT	**S101206**
1/2" BSP	1/2" BSPT	**S101208**
3/4" BSP	3/4" BSPT	**S101212**
1" BSP	1" BSPT	**S101216**
1"1/4 BSP	1"1/4 BSPT	**S101220**
1"1/2 BSP	1"1/2 BSPT	**S101224**
2" BSP	2" BSPT	**S101232**

Metric, BSP and BSPT Adaptors

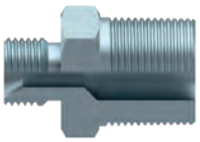
Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Reducer adaptor BSP male (60°)-BSPT male

Reductor macho BSP (60°) - macho BSPT

Reducteur mâle BSP (60°) x mâle gaz conique (BSPT)

Riduzione maschio BSP 60° - maschio BSPT



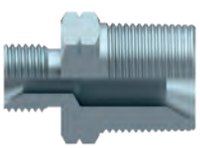
ROSCA THREAD			Referencia Part n°
1/4" BSP	3/8" BSPT		**A10220406**
3/8" BSP	1/4" BSPT	NEW	**A10220604**
3/8" BSP	1/2" BSPT		**A10220608**
3/8" BSP	3/4" BSPT		**A10220612**
1/2" BSP	1/4" BSPT		**A10220804**
1/2" BSP	3/8" BSPT	NEW	**A10220806**
1/2" BSP	3/4" BSPT		**A10220812**
3/4" BSP	1/2" BSPT	NEW	**A10221208**
3/4" BSP	1" BSPT		**A10221216**
1" BSP	3/4" BSPT	NEW	**A10221612**
1"1/4 BSP	1" BSPT		**A10222016**
1"1/2 BSP	2" BSPT		**A10222432**

Reducer adaptor BSP male (60°)-NPT male

Reductor macho BSP (60°) - macho NPT

Reducteur mâle BSP (60°) x mâle briggs (NPT)

Riduzione maschio BSP 60° - maschio NPT



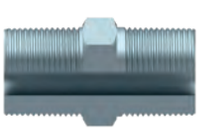
ROSCA THREAD		Referencia Part n°
1/4" BSP	1/8" NPT	**A10240402**
1/4" BSP	3/8" NPT	**A10240406**
1/4" BSP	1/2" NPT	**A10240408**
3/8" BSP	1/2" NPT	**A10240608**
1/2" BSP	3/8" NPT	**A10240806**
1/2" BSP	3/4" NPT	**A10240812**
3/4" BSP	1/2" NPT	**A10241208**
3/4" BSP	1" NPT	**A10241216**

Adaptor BPST male-BSPT male

Adaptador macho-macho BSPT

Adapteur mâle gaz conique (BSPT) x mâle gaz conique (BSPT)

Adattatore maschio-maschio BSPT



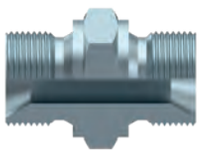
ROSCA THREAD		Referencia Part n°
1/4" BSPT	1/4" BSPT	**A10160404**
3/8" BSPT	3/8" BSPT	**A10160606**
1/2" BSPT	1/2" BSPT	**A10160808**
3/4" BSPT	3/4" BSPT	**A10161212**
1" BSPT	1" BSPT	**A10161616**

Adaptor Metric male-male (60°)

Adaptador macho-macho Métrico (60°)

Adapteur mâle DIN x mâle DIN Métrique (60°)

Adattatore maschio-maschio metrico 60°



ROSCA THREAD		Referencia Part n°
M12x1.5	M12x1.5	**S101612**
M14x1.5	M14x1.5	**S101614**
M16x1.5	M16x1.5	**S101616**
M18x1.5	M18x1.5	**S101618**
M22x1.5	M22x1.5	**S101622**
M26x1.5	M26x1.5	**S101626**

Adaptor BSP male (60°) - metric male

Adaptador macho BSP (60°) - macho métrico

Adapteur mâle BSP (60°) x mâle briggs (métrique)

Adattatore maschio BSP 60° - maschio metrico



ROSCA THREAD		Referencia Part n°
1/8" BSP	M10X1	**S10180210**
1/8" BSP	M12X1.5	**S10180212**
1/4" BSP	M14X1.5	**S10180414**
1/4" BSP	M16X1.5	**S10180416**
3/8" BSP	M16X1.5	**S10180616**
3/8" BSP	M18X1.5	**S10180618**
1/2" BSP	M18X1.5	**S10180818**
1/2" BSP	M22X1.5	**S10180822**
3/4" BSP	M22X1.5	**S10181222**
3/4" BSP	M27X2	**S10181227**
1" BSP	M27X2	**S10181627**
1" 1/4 BSP	M42X2	**S10182042**
1" 1/2 BSP	M48X2	**S10182448**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adaptor BSP male-BSP swivel female (60°)

Adap. macho - hembra giratoria BSP (60°)

Adapteur mâle BSP x femelle tournante BSP (60°)

Adattatore maschio-femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**A117002**
1/4" BSP	1/4" BSP	**A117004**
3/8" BSP	3/8" BSP	**A117006**
1/2" BSP	1/2" BSP	**A117008**
3/4" BSP	3/4" BSP	**A117012**
1" BSP	1" BSP	**A117016**
1"1/4 BSP	1"1/4 BSP	**A117020**
1"1/2 BSP	1"1/2 BSP	**A117024**
2" BSP	2" BSP	**A117032**

Reducer BSP male-BSP swivel female (60°)

Reductor macho - hembra giratoria BSP (60°)

Reducteur mâle BSP x femelle tournante BSP (60°)

Riduzione maschio-femmina girevole BSP 60°



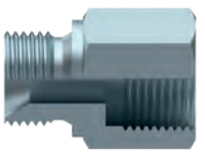
ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/8" BSP	1/4" BSP	**A11730204**
1/4" BSP	1/8" BSP	**A11730402**
1" BSP	3/4" BSP	**A11731612**
1/4" BSP	3/8" BSP	**A11730406**
3/8" BSP	1/4" BSP	**A11730604**
3/8" BSP	1/2" BSP	**A11730608**
1/2" BSP	3/8" BSP	**A11730806**
1/2" BSP	3/4" BSP	**A11730812**
3/4" BSP	1/2" BSP	**A11731208**
3/4" BSP	1" BSP	**A11731216**
3/4" BSP	1"1/4 BSP	**A11731220**
1" BSP	1"1/4 BSP	**A11731620**
1"1/4 BSP	1"1/2 BSP	**A11732024**
1"1/2 BSP	2" BSP	**A11732432**

Adaptor BSP male (60°) - BSP fixed female

Prolongador macho (60°) - hembra fija BSP

Prolongateur mâle BSP (60°) x femelle gaz fixe

Prolunga maschio BSP 60° - femmina BSP



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**A105002**
1/8" BSP	1/8" BSP	**A105002L38**
1/4" BSP	1/4" BSP	**A105004**
1/4" BSP	1/4" BSP	**A105004L46**
1/4" BSP	1/4" BSP	**A105004L56**
3/8" BSP	3/8" BSP	**A105006**
3/8" BSP	3/8" BSP	**A105006L44**
3/8" BSP	3/8" BSP	**A105006L54**
1/2" BSP	1/2" BSP	**A105008**
1/2" BSP	1/2" BSP	**A105008L50**
1/2" BSP	1/2" BSP	**A105008L60**
3/4" BSP	3/4" BSP	**A105012**
3/4" BSP	3/4" BSP	**A105012L72**
1" BSP	1" BSP	**A105016**
1" BSP	1" BSP	**A105016L84**
1"1/4 BSP	1"1/4 BSP	**A105020**
1"1/4 BSP	1"1/4 BSP	**A105020L92**
1"1/2 BSP	1"1/2 BSP	**A105024**
1"1/2 BSP	1"1/2 BSP	**A105024L100**
2" BSP	2" BSP	**A105032**
2" BSP	2" BSP	**A105032L100**

Reducer adaptor BSP male (60°) - Metric fixed female

Reductor macho BSP (60°) - hembra fija Métrica

Reducteur mâle BSP (60°) x femelle fixe Métrique

Prolunga maschio BSP 60° - femmina fissa metrica



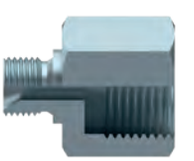
ROSCA THREAD		Referencia Part n°
3/8" BSP	M14x1.5	**S10610614**
3/8" BSP	M18x1.5	**S10610618**
1/2" BSP	M18x1.5	**S10610818**
1/2" BSP	M22x1.5	**S10610822**

Reducer adaptor Metric male - BSP fixed female

Reductor macho métrico (60°) - hembra fija BSP

Reducteur mâle Métrique (60°) x femelle fixe gaz

Prolunga maschio metrico 60° - femmina fissa BSP



ROSCA THREAD		Referencia Part n°
M18x1.5	1/4" BSP	**S10621804**
M18x1.5	3/8" BSP	**S10621806**
M18x1.5	1/2" BSP	**S10621808**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adaptor BSP swivel female - BSP swivel female (60°)

Adap. hembra giratoria - hembra giratoria BSP (60°)

Adapteur femelle tournante BSP x femelle tournante BSP (60°)

Adattatore femmina girevole BSP 60°



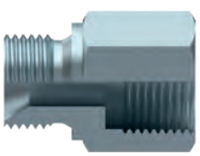
ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A117204**
3/8" BSP	3/8" BSP	**A117206**
1/2" BSP	1/2" BSP	**A117208**
3/4" BSP	3/4" BSP	**A117212**
1" BSP	1" BSP	**A117216**
1"1/4 BSP	1"1/4 BSP	**A117220**
1"1/2 BSP	1"1/2 BSP	**A117224**
2" BSP	2" BSP	**A117232**

Reducer adaptor BSP male (60°) - BSP fixed female

Reductor macho BSP (60°) - hembra fija BSP

Prolongateur reducteur mâle BSP (60°) x femelle gaz fixe

Prolunga di riduzione maschio BSP 60° - femmina BSP



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/8" BSP	1/4" BSP	**A10600204**
1/8" BSP	3/8" BSP	**A10600206**
1/4" BSP	1/8" BSP	**A10600402**
1/4" BSP	3/8" BSP	**A10600406**
1/4" BSP	1/2" BSP	**A10600408**
3/8" BSP	1/8" BSP	**A10600602**
3/8" BSP	1/4" BSP	**A10600604**
3/8" BSP	1/2" BSP	**A10600608**
3/8" BSP	3/4" BSP	**A10600612**
1/2" BSP	1/4" BSP	**A10600804**
1/2" BSP	3/8" BSP	**A10600806**
1/2" BSP	3/4" BSP	**A10600812**
1/2" BSP	1" BSP	**A10600816**
3/4" BSP	3/8" BSP	**A10601206**
3/4" BSP	1/2" BSP	**A10601208**
3/4" BSP	1" BSP	**A10601216**
3/4" BSP	1"1/4 BSP	**A10601220**
1" BSP	1/2" BSP	**A10601608**
1" BSP	3/4" BSP	**A10601612**
1" BSP	1"1/4 BSP	**A10601620**
1"1/4 BSP	1" BSP	**A10602016**
1"1/4 BSP	1"1/2 BSP	**A10602024**
1"1/2 BSP	1"1/4 BSP	**A10602420**
1"1/2 BSP	2" BSP	**A10602432**

Adaptor BSPT male - BSP fixed female

NEW

Prolongador macho BSPT - hembra fija BSP

Prolongateur reducteur mâle BSPT x femelle gaz fixe BSP

Prolunga maschio BSPT - femmina BSP



ROSCA THREAD		Referencia Part n°
1/4"	1/4"	**A106104**
3/8"	3/8"	**A106106**
1/2"	1/2"	**A106108**
3/4"	3/4"	**A106112**
1"	1"	**A106116**

Reducer plug BSP male (60°) - BSP fixed female

Tapón reductor macho (60°) - hembra fija BSP

Bouchon reducteur mâle BSP (60°) x femelle gaz fixe

Tappo di riduzione maschio BSP 60° - femmina BSP



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/4" BSP	1/8" BSP	**A11500402**
3/8" BSP	1/8" BSP	**A11500602**
3/8" BSP	1/4" BSP	**A11500604**
1/2" BSP	1/4" BSP	**A11500804**
1/2" BSP	3/8" BSP	**A11500806**
3/4" BSP	3/8" BSP	**A11501206**
3/4" BSP	1/2" BSP	**A11501208**
1" BSP	1/2" BSP	**A11501608**
1" BSP	3/4" BSP	**A11501612**
1"1/4 BSP	3/4" BSP	**A11502012**
1"1/4 BSP	1" BSP	**A11502016**
1"1/2 BSP	1"1/4 BSP	**A11502420**
2" BSP	1"1/4 BSP	**A11503220**
2" BSP	1"1/2 BSP	**A11503224**

Adaptor BSPT male - BSP swivel female (60°)

Adaptador macho BSPT - hembra giratoria BSP (60°)

Adapteur mâle BSPT - femelle tournante BSP (60°)

Adattatore maschio BSPT - femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSPT	1/4" BSP	**A11710404**
3/8" BSPT	3/8" BSP	**A11710606**
1/2" BSPT	1/2" BSP	**A11710808**
3/4" BSPT	3/4" BSP	**A11711212**
1" BSPT	1" BSP	**A11711616**

Adaptor BSP male (60°) - NPT fixed female

Adaptador macho BSP (60°) - Hembra Fija NPT

Adapteur mâle BSP (60°) x femelle fixe NPT

Adattatore maschio BSP 60° - femmina fissa NPT



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" NPT	**A107404**
3/8" BSP	3/8" NPT	**A107406**
1/2" BSP	1/2" NPT	**A107408**
3/4" BSP	3/4" NPT	**A107412**
1" BSP	1" NPT	**A107416**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

BSP fixed cap

Tapón hembra hexagonal rosca BSP

Bouchon femelle gaz

Tappo femmina fissa BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A107202**
1/4" BSP	**A107204**
3/8" BSP	**A107206**
1/2" BSP	**A107208**
3/4" BSP	**A107212**
1" BSP	**A107216**
1"1/4 BSP	**A107220**
1"1/2 BSP	**A107224**
2" BSP	**A107232**

BSP hexagonal male plug (60°)

Tapón macho hexagonal rosca BSP (60°)

Bouchon mâle BSP (60°)

Tappo maschio BSP 60° (testa esagonale)



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A107002**
1/4" BSP	**A107004**
1/4" BSP	**A107004H19**
3/8" BSP	**A107006**
1/2" BSP	**A107008**
5/8" BSP	**A107010**
3/4" BSP	**A107012**
1" BSP	**A107016**
1"1/4 BSP	**A107020**
1"1/2 BSP	**A107024**
2" BSP	**A107032**

BSP solid male cap

Tapón macho hexagonal rosca BSP macizo

Bouchon mâle BSP plein

Tappo maschio BSP pieno (testa esagonale)



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A107602**
1/2" BSP	**A107608**
3/4" BSP	**A107612**
1" BSP	**A107616**
1"1/4 BSP	**A107620**
2" BSP	**A107632**

Until end of stock / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

BSP swivel female cap (60°)

Tapón hembra giratoria BSP (60°)

Bouchon femelle tournante BSP (60°)

Tappo femmina girevole BSP (60°)



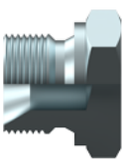
ROSCA THREAD	Referencia Part n°
1/4" BSP	**A107504**
3/8" BSP	**A107506**
1/2" BSP	**A107508**
3/4" BSP	**A107512**
1" BSP	**A107516**
1"1/4 BSP	**A107520**
1"1/2 BSP	**A107524**
2" BSP	**A107532**

Metric hexagonal male plug

Tapón macho hexagonal rosca Métrica

Bouchon mâle Métrique

Tappo maschio metrico (testa esagonale)



ROSCA THREAD	Referencia Part n°
M10x1	**A10731001**
M12x1.5	**A10731215**
M14x1.5	**A10731415**
M16x1.5	**A10731615**
M18x1.5	**A10731815**
M20x1.5	**A10732015**
M22x1.5	**A10732215**

BSPT blanking plug

Tapón Allen BSPT sin cabeza

Bouchon Allen BSPT

Tappo conico a brugola BSPT



ROSCA THREAD	Referencia Part n°
1/8" BSPT	**A107102**
1/4" BSPT	**A107104**
3/8" BSPT	**A107106**
1/2" BSPT	**A107108**
3/4" BSPT	**A107112**
1" BSPT	**A107116**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Welding adaptor BSP female fixed-BSP female fixed

Manguito roscado hembra BSP redondo soldable

Manchon femelle à souder gaz x femelle gaz ronde

Manicotto a saldare femmina BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A131002**
1/4" BSP	**A131004**
3/8" BSP	**A131006**
1/2" BSP	**A131008**
3/4" BSP	**A131012**
1" BSP	**A131016**
1"1/4 BSP	**A131020**
1"1/2 BSP	**A131024**
2" BSP	**A131032**

Hexagonal adaptor BSP fixed female-BSP fixed female

Manguito roscado hembra BSP hexagonal

Manchon femelle gaz x femelle gaz hexagonal

Prolunga esagonale femmina-femmina BSP



ROSCA THREAD	Referencia Part n°
1/4" BSP	**S1031004**
3/8" BSP	**S1031006**
1/2" BSP	**S1031008**
3/4" BSP	**S1031012**
1" BSP	**S1031016**
1"1/4 BSP	**S1031020**
1"1/2 BSP	**S1031024**

Hexagonal reducer BSP fixed female-BSP fixed female

Manguito reducción roscado hembra BSP hexagonal

Reducteur femelle gaz x femelle gaz hexagonal

Prolunga esagonale di riduzione femmina-femmina BSP



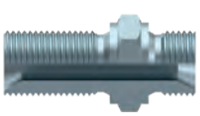
ROSCA THREAD		Referencia Part n°
3/8" BSP	1/4" BSP	**S10310604**
1/2" BSP	1/4" BSP	**S10310804**
1/2" BSP	3/8" BSP	**S10310806**
3/4" BSP	1/2" BSP	**S10311208**
1" BSP	3/4" BSP	**S10311612**

Straight bulkhead adaptor without nuts (60°)

Pasatabiques sin tuerca BSP cono 60°

Passe-cloison mâle BSP x mâle BSP sans équiper (60°)

Adattatore passaparete BSP 60° (senza controdado)



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A116004**
3/8" BSP	3/8" BSP	**A116006**
1/2" BSP	1/2" BSP	**A116008**
3/4" BSP	3/4" BSP	**A116012**
1" BSP	1" BSP	**A116016**
1"1/4 BSP	1"1/4 BSP	**A116020**
1"1/2 BSP	1"1/2 BSP	**A116024**

Counter nut for bulkhead screw-joints

Tuerca pasatabiques BSP

Contre-écrou passe-cloison gaz

Controdado per passaparete BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A127202**
1/4" BSP	**A127204**
3/8" BSP	**A127206**
1/2" BSP	**A127208**
3/4" BSP	**A127212**
1" BSP	**A127216**
1" 1/4 BSP	**A127220**
1" 1/2 BSP	**A127224**

Straight bulkhead adaptor with nut (60°)

Pasatabiques con tuerca BSP cono 60°

Passe-cloison mâle BSP x mâle BSP avec équiper (60°)

Adattatore passaparete BSP 60° (con controdado)



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A116204**
3/8" BSP	3/8" BSP	**A116206**
1/2" BSP	1/2" BSP	**A116208**
3/4" BSP	3/4" BSP	**A116212**
1" BSP	1" BSP	**A116216**
1"1/4 BSP	1"1/4 BSP	**A116220**
1"1/2 BSP	1"1/2 BSP	**A116224**

Metric, BSP and BSPT Adaptors

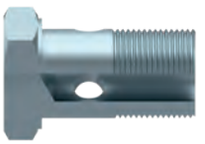
Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

BSP Bolt for banjo

Tornillo orientable simple BSP

Vis creuse simple pour banjo filetage gaz

Bullone forato BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A109002**
1/4" BSP	**A109004**
3/8" BSP	**A109006**
1/2" BSP	**A109008**
5/8" BSP	**A109010**
3/4" BSP	**A109012**
1" BSP	**A109016**
1"1/4 BSP	**A109020**

BSP Double bolt for banjo

Tornillo orientable doble BSP

Vis creuse double pour banjo filetage gaz

Bullone forato doppio BSP



ROSCA THREAD	Referencia Part n°
1/4" BSP	**A109404**
3/8" BSP	**A109406**
1/2" BSP	**A109408**
3/4" BSP	**A109412**
1" BSP	**A109416**

BSP Extended bolt for banjo

Tornillo orientable prolongado BSP

Vis creuse simple prolongée pour banjo

Bullone forato prolungato BSP



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A109204**
3/8" BSP	3/8" BSP	**A109206**
1/2" BSP	1/2" BSP	**A109208**
3/4" BSP	3/4" BSP	**A109212**
1" BSP	1" BSP	**A109216**

BSP Reducer bolt for banjo

Tornillo orientable reductor BSP

Vis creuse simple reduite pour banjo x mâle BSP

Bullone forato di riduzione BSP



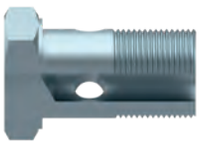
ROSCA THREAD		Referencia Part n°
1/4" BSP	3/8" BSP	**A10930406**
3/8" BSP	1/2" BSP	**A10930608**
1/2" BSP	3/4" BSP	**A10930812**
3/4" BSP	1" BSP	**A10931216**

Metric bolt for banjo

Tornillo orientable simple rosca Métrica

Vis creuse simple pour banjo filetage Métrique

Bullone forato Metrico



ROSCA THREAD		Referencia Part n°
M8x1		**S109208**
M10x1		**S109210**
M12x1	NEW	**S10921210**
M12x1.5		**S109212**
M14x1.5		**S109214**
M16x1.5		**S109216**
M18x1.5		**S109218**
M22x1.5		**S109222**
M26x1.5		**S109226**
M30x1.5		**S109230**

Metric double bolt for banjo

Tornillo orientable doble rosca Métrica

Vis creuse double pour banjo filetage Métrique

Bullone forato doppio Metrico



ROSCA THREAD	Referencia Part n°
M8x1	**A10960801**
M10x1	**A10961001**
M12x1.5	**A10961215**
M14x1.5	**A10961415**
M18x1.5	**A10961815**

BSP Banjo-BSP male (60°)

Esférico BSP - macho BSP (60°)

Banjo passage gaz x mâle BSP (60°)

Adattatore ad occhio filettato BSP 60°



ROSCA THREAD	ø	Referencia Part n°
1/8" BSP	1/8"	**A114002**
1/4" BSP	1/4"	**A114004**
3/8" BSP	3/8"	**A114006**
1/2" BSP	1/2"	**A114008**
3/4" BSP	3/4"	**A114012**
1" BSP	1"	**A114016**

BSP Banjo with extension-BSP male 60°

Esférico BSP con alargadera-macho BSP (60°)

Banjo prolongé passage gaz x mâle BSP 60°

Adattatore ad occhio con prolunga maschio BSP 60°



ROSCA THREAD	ø	Referencia Part n°
3/8" BSP	3/8"	**A111206**
1/2" BSP	3/8"	**A11120608**
1/2" BSP	1/2"	**A111208**

Metric, BSP and BSPT Adaptors

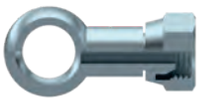
Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

BSP Banjo with extension-BSP swivel female

Esférico BSP con alargadera-hembra giratoria BSP

Banjo prolongé passage gaz femelle tournante

Adattatore ad occhio con prolunga femmina girevole



ROSCA THREAD	ø	Referencia Part n°
1/2" BSP	1/2"	**A111108**

BSP Banjo with extension-BSP fixed female

Esférico BSP con alargadera-hembra fija BSP

Banjo prolongé passage gaz x femelle fixe BSP

Adattatore ad occhio con prolunga femmina fissa



ROSCA THREAD	ø	Referencia Part n°
3/8" BSP	3/8"	**A111306**
1/2" BSP	1/2"	**A111308**

Welding union BSP male (60°)

Empalme liso soldable rosca BSP (60°)

Embout mâle lisse à souder gaz cyl BSP (60°)

Mezzo niples tondo a saldare BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A129002**
1/4" BSP	**A129004**
3/8" BSP	**A129006**
1/2" BSP	**A129008**
3/4" BSP	**A129012**
1" BSP	**A129016**
1"1/4 BSP	**A129020**
1"1/2 BSP	**A129024**
2" BSP	**A129032**

Welding adaptor BSP male (60°) (external welding)

Racor macho BSP (60°) soldable exterior

Mamelon BSP hexagone à souder extérieur bw (60°)

Maschio BSP 60° a saldare di testa



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A103002**
1/4" BSP	**A103004**
3/8" BSP	**A103006**
1/2" BSP	**A103008**
3/4" BSP	**A103012**
1" BSP	**A103016**
1"1/4 BSP	**A103020**
1"1/2 BSP	**A103024**
2" BSP	**A103032**

Welding adaptor BSP male (60°) (internal welding)

Racor macho BSP (60°) soldable interior

Mamelon BSP hexagone à souder intérieur sw (60°)

Maschio BSP 60° a saldare di tasca



ROSCA THREAD	Referencia Part n°
1/8" BSP	**A103102**
1/4" BSP	**A103104**
3/8" BSP	**A103106**
1/2" BSP	**A103108**
3/4" BSP	**A103112**
1" BSP	**A103116**
1"1/4 BSP	**A103120**
1"1/2 BSP	**A103124**
2" BSP	**A103132**

BSP Banjo external welding

Esférico BSP soldable exterior

Banjo passage gaz à souder extérieur (bw)

Raccordo a occhio BSP a saldare



ROSCA THREAD	ø	Referencia Part n°
1/8" BSP	1/8"	**A114102**
1/4" BSP	1/4"	**A114104**
3/8" BSP	3/8"	**A114106**
1/2" BSP	1/2"	**A114108**
3/4" BSP	3/4"	**A114112**
1" BSP	1"	**A114116**

Welding nipples for cylinders

Soldables para cilindros

Raccords à souder pour verins

Borchia a saldare femmina-femmina



ROSCA THREAD	Referencia Part n°
1/4" BSP	**A13110400000**
3/8" BSP	**A13110600000**
1/2" BSP	**A13110800000**
3/4" BSP	**A13111200000**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

90° Elbow BSP swivel female-male

Codo 90° macho-hembra giratoria BSP (60°)

Adapteur coude 90° mâle BSP x femelle tournante BSP (60°)

Curva 90° maschio-femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A119404**
3/8" BSP	3/8" BSP	**A119406**
1/2" BSP	1/2" BSP	**A119408**
3/4" BSP	3/4" BSP	**A119412**
1" BSP	1" BSP	**A119416**
1"1/4 BSP	1"1/4 BSP	**A119420**
1"1/2 BSP	1"1/2 BSP	**A119424**
2" BSP	2" BSP	**A119432**

90° Elbow BSP swivel female-BSP swivel female

Codo 90° hembra giratoria-hembra giratoria BSP (60°)

Adapteur coude 90° femelle tournante BSP x femelle tournante BSP (60°)

Curva 90° femmina-femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A119604**
3/8" BSP	3/8" BSP	**A119606**
1/2" BSP	1/2" BSP	**A119608**
3/4" BSP	3/4" BSP	**A119612**
1" BSP	1" BSP	**A119616**
1" 1/4 BSP	1" 1/4 BSP	**A119620**
1" 1/2 BSP	1" 1/2 BSP	**A119624**
2" BSP	2" BSP	**A119632**

45° Elbow BSP swivel female-male

Codo 45° macho-hembra giratoria BSP (60°)

Adapteur coude 45° mâle BSP x femelle tournante BSP (60°)

Curva 45° maschio-femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A119504**
3/8" BSP	3/8" BSP	**A119506**
1/2" BSP	1/2" BSP	**A119508**
3/4" BSP	3/4" BSP	**A119512**
1" BSP	1" BSP	**A119516**
1" 1/4 BSP	1" 1/4 BSP	**A119520**
1" 1/2 BSP	1" 1/2 BSP	**A119524**
2" BSP	2" BSP	**A119532**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

90° Elbow BSP male (60°)-BSP male (60°) forge

Codo 90° macho-macho BSP (60°) forja

Adapteur coude 90° mâle BSP x mâle BSP (60°) forge

Adattatore stampato 90° maschio BSP 60°



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S119002**
1/4" BSP	1/4" BSP	**S119004**
3/8" BSP	3/8" BSP	**S119006**
1/2" BSP	1/2" BSP	**S119008**
3/4" BSP	3/4" BSP	**S119012**
1" BSP	1" BSP	**S119016**
1"1/4 BSP	1"1/4 BSP	**S119020**
1" 1/2 BSP	1" 1/2 BSP	**S119024**
2" BSP	2" BSP	**S119032**

90° Elbow BSP male (60°)-BSPT male forge

Codo 90° macho BSP (60°) -macho BSPT forja

Adapteur coude 90° mâle BSP x mâle gaz conique (BSPT) (60°) forge

Adattatore stampato 90° maschio BSP 60° - maschio BSPT



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSPT	**S119202**
1/4" BSP	1/4" BSPT	**S119204**
3/8" BSP	3/8" BSPT	**S119206**
1/2" BSP	1/2" BSPT	**S119208**
3/4" BSP	3/4" BSPT	**S119212**
1" BSP	1" BSPT	**S119216**
1" 1/4 BSP	1" 1/4 BSPT	**S119220**
1" 1/2 BSP	1" 1/2 BSPT	**S119224**
2" BSP	2" BSPT	**S119232**

90° Elbow BSPT male-BSPT male forge

Codo 90° macho-macho BSPT forja

Adapteur coude 90° mâle gaz conique (BSPT) x mâle gaz conique (BSPT) forge

Adattatore stampato 90° maschio BSPT



ROSCA THREAD		Referencia Part n°
1/4" BSPT	1/4" BSPT	**S119504**
3/8" BSPT	3/8" BSPT	**S119506**
1/2" BSPT	1/2" BSPT	**S119508**
3/4" BSPT	3/4" BSPT	**S119512**
1" BSPT	1" BSPT	**S119516**

90° Elbow BSP adaptor male (60°) - NPT male (60°)

Codo 90° Macho BSP (60°) - Macho NPT (60°)

Adapteur coude 90° mâle BSP (60°) x mâle NPT (60°)

Adattatore stampato 90° maschio BSP 60° - maschio NPT 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" NPT	**S11880404**
3/8" BSP	3/8" NPT	**S11880606**
1/2" BSP	1/2" NPT	**S11880808**
3/4" BSP	3/4" NPT	**S11881212**
1" BSP	1" NPT	**S11881616**

90° Elbow Metric adaptor male-male (60°) forge

Codo 90° macho-macho Métrico (60°) forja

Adapteur coude 90° mâle Métrique x mâle Métrique (60°) forge

Adattatore stampato 90° maschio metrico



ROSCA THREAD		Referencia Part n°
M12x1.5	M12x1.5	**S86012**
M16x1.5	M16x1.5	**S86016**
M22x1.5	M22x1.5	**S86022**

90° Elbow BSPT male-BSP fixed female forge

Codo 90° macho BSPT-hembra fija BSP forja

Adapteur coude 90° mâle gaz conique (BSPT) x femelle gaz conique (BSP) forge

Adattatore stampato 90° maschio BSPT - femm. fissa BSP



ROSCA THREAD		Referencia Part n°
1/8" BSPT	1/8" BSP	**S119402**
1/4" BSPT	1/4" BSP	**S119404**
3/8" BSPT	3/8" BSP	**S119406**
1/2" BSPT	1/2" BSP	**S119408**
3/4" BSPT	3/4" BSP	**S119412**
1" BSPT	1" BSP	**S119416**
1" 1/4 BSPT	1" 1/4 BSP	**S119420**
1" 1/2 BSPT	1" 1/2 BSP	**S119424**
2" BSPT	2" BSP	**S119432**

90° Elbow BSP male-BSP swivel female forge

Codo 90° macho-hembra giratoria BSP (60°) forja

Adapteur coude 90° mâle BSP x femelle tournante BSP (60°) forge

Adattatore stampato 90° maschio-femm. girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S119302**
1/4" BSP	1/4" BSP	**S119304**
3/8" BSP	3/8" BSP	**S119306**
1/2" BSP	1/2" BSP	**S119308**
3/4" BSP	3/4" BSP	**S119312**
1" BSP	1" BSP	**S119316**
1"1/4 BSP	1"1/4 BSP	**S119320**
1"1/2 BSP	1"1/2 BSP	**S119324**
2" BSP	2" BSP	**S119332**

90° Elbow BSPT male-BSP swivel female (60°) forge

Codo 90° macho BSPT-hembra giratoria BSP (60°) forja

Adapteur coude 90° mâle gaz conique (BSPT) x femelle tournante BSP (60°) forge

Adattatore stampato 90° maschio BSPT - femm. girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSPT	1/4" BSP	**S119904**
3/8" BSPT	3/8" BSP	**S119906**
1/2" BSPT	1/2" BSP	**S119908**
3/4" BSPT	3/4" BSP	**S119912**
1" BSPT	1" BSP	**S119916**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

90° Elbow BSP swivel female-BSP swivel female forge

Codo 90° hembra giratoria-hembra giratoria BSP (60°) forja
Adapteur coude 90° femelle tournante BSP x femelle tournante BSP (60°) forge
Adattatore stampato 90° femmina girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S118302**
1/4" BSP	1/4" BSP	**S118304**
3/8" BSP	3/8" BSP	**S118306**
1/2" BSP	1/2" BSP	**S118308**
3/4" BSP	3/4" BSP	**S118312**
1" BSP	1" BSP	**S118316**
1"1/4 BSP	1"1/4 BSP	**S118320**
1"1/2 BSP	1"1/2 BSP	**S118324**

90° Elbow male adjustable BSP-swivel female BSP forge

Codo 90° orientable macho-hembra giratoria BSP (60°) forja
Adapteur coude 90° orientable mâle-femelle tournante (60°)
Adattatore stampato 90° maschio orientabile BSP - femm. girevole BSP



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**S119104**
3/8" BSP	3/8" BSP	**S119106**
1/2" BSP	1/2" BSP	**S119108**
3/4" BSP	3/4" BSP	**S119112**
1" BSP	1" BSP	**S119116**

45° Elbow BSP male-BSP swivel female forge

Codo 45° macho-hembra giratoria forja BSP 60° forja
Adapteur coude 45° mâle-femelle tournante BSP forge
Adattatore stampato 45° maschio-femm. girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S118502**
1/4" BSP	1/4" BSP	**S118504**
3/8" BSP	3/8" BSP	**S118506**
1/2" BSP	1/2" BSP	**S118508**
3/4" BSP	3/4" BSP	**S118512**
1" BSP	1" BSP	**S118516**
1"1/4 BSP	1"1/4 BSP	**S118520**
1"1/2 BSP	1"1/2 BSP	**S118524**

90° Elbow BSP fixed female-BSP fixed female forge

Codo 90° hembra fija-hembra fija BSP forja
Adapteur coude 90° femelle fixe gaz cyl forge
Adattatore stampato 90° femmina fissa BSP



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S119602**
1/4" BSP	1/4" BSP	**S119604**
3/8" BSP	3/8" BSP	**S119606**
1/2" BSP	1/2" BSP	**S119608**
3/4" BSP	3/4" BSP	**S119612**
1" BSP	1" BSP	**S119616**
1"1/4 BSP	1"1/4 BSP	**S119620**
1" 1/2 BSP	1" 1/2 BSP	**S119624**
2" BSP	2" BSP	**S119632**

90° Elbow BSP male-BSP male adjustable forge

Codo 90° macho BSP (60°) -macho BSP regulable forja
Adapteur coude 90° mâle BSP x mâle gaz cyl orientable or + bae en forge
Adattatore stampato 90° maschio BSP 60° - maschio orientabile BSP



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/8" BSP	**S11970202**
1/4" BSP	1/4" BSP	**S11970404**
3/8" BSP	1/4" BSP	**S11970604**
3/8" BSP	3/8" BSP	**S11970606**
1/2" BSP	3/8" BSP	**S11970806**
1/2" BSP	1/2" BSP	**S11970808**
3/4" BSP	1/2" BSP	**S11971208**
3/4" BSP	3/4" BSP	**S11971212**
1" BSP	3/4" BSP	**S11971612**
1" BSP	1" BSP	**S11971616**
1"1/4 BSP	1"1/4 BSP	**S11972020**
1" 1/2 BSP	1" 1/2 BSP	**S11972424**
2" BSP	2" BSP	**S11973232**

90° Elbow bulkhead BSP adaptor male-male (60°)

Codo 90° Pasatabique Macho BSP (60°) - Macho BSP (60°)
Adapteur coude 90° passe cloison mâle BSP (60°) x mâle BSP (60°)
Adattatore stampato 90° passaparete BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**S11860404**
3/8" BSP	3/8" BSP	**S11860606**
1/2" BSP	1/2" BSP	**S11860808**
3/4" BSP	3/4" BSP	**S11861212**
1" BSP	1" BSP	**S11861616**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

45° Elbow BSP male (60°) -BSP male adjustable forge

Codo 45° macho BSP (60°) -macho BSP regulable forja

Adapteur coude 45° mâle BSP (60°) x mâle gaz cyl orientable or + bae en forge

Adattatore stampato 45° maschio BSP 60° - maschio orientabile BSP



ROSCA (M) THREAD (M)	ROSCA (MR) THREAD (MR)	Referencia Part n°
1/8" BSP	1/8" BSP	**S11980202**
1/4" BSP	1/4" BSP	**S11980404**
3/8" BSP	3/8" BSP	**S11980606**
1/2" BSP	1/2" BSP	**S11980808**
3/4" BSP	3/4" BSP	**S11981212**
1" BSP	1" BSP	**S11981616**
1" 1/4 BSP	1" 1/4 BSP	**S11982020**

45° Elbow BSP adaptor male (60°) - NPT male (60°)

Codo 45° Macho BSP (60°) - Macho NPT (60°)

Adapteur coude 45° mâle BSP (60°) x mâle NPT (60°)

Adattatore stampato 45° maschio BSP 60° - maschio NPT 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" NPT	**S11810404**
3/8" BSP	3/8" NPT	**S11810606**
1/2" BSP	1/2" NPT	**S11810808**
3/4" BSP	3/4" NPT	**S11811212**
1" BSP	1" NPT	**S11811616**

45° Elbow BSP adaptor male (60°) - BSPT male

Codo 45° Macho BSP (60°) - Macho BSPT

Adapteur coude 45° mâle BSP (60°) x mâle BSPT

Adattatore stampato 45° maschio BSP 60° - maschio BSPT



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSPT	**S11870404**
3/8" BSP	3/8" BSPT	**S11870606**
1/2" BSP	1/2" BSPT	**S11870808**
3/4" BSP	3/4" BSPT	**S11871212**
1" BSP	1" BSPT	**S11871616**

45° Adjustable BSP elbow adaptor male - BSP female (60°)

Codo 45° Regulable Macho BSP - H.G. BSP (60°)

Adapteur coude 45° régulable mâle BSP x femelle tournante BSP (60°)

Adattatore stampato 45° maschio orientabile BSP - femm. girevole BSP 60°



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**S11820404**
3/8" BSP	3/8" BSP	**S11820606**
1/2" BSP	1/2" BSP	**S11820808**
3/4" BSP	3/4" BSP	**S11821212**
1" BSP	1" BSP	**S11821616**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Tee BSP Male (60°) forge

Te macho-macho-macho BSP forja

Adapteur Té mâle BSP-mâle BSP-mâle BSP (60°) forge

Adattatore stampato T maschio BSP 60°



ROSCA THREAD			Referencia Part n°
1/8" BSP	1/8" BSP	1/8" BSP	**S122002**
1/4" BSP	1/4" BSP	1/4" BSP	**S122004**
3/8" BSP	3/8" BSP	3/8" BSP	**S122006**
1/2" BSP	1/2" BSP	1/2" BSP	**S122008**
3/4" BSP	3/4" BSP	3/4" BSP	**S122012**
1" BSP	1" BSP	1" BSP	**S122016**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S122020**
1"1/2 BSP	1"1/2 BSP	1"1/2 BSP	**S122024**
2" BSP	2" BSP	2" BSP	**S122032**

Brunch tee BSP Male-swivel female-male (60°) forge

Te macho-hembra giratoria-macho BSP (60°) forja

Adapteur Té mâle BSP-femelle tournante BSP-mâle BSP (60°) forge

Adattatore stampato T maschio - femm. girevole centrale BSP 60°



ROSCA THREAD			Referencia Part n°
1/8" BSP	1/8" BSP	1/8" BSP	**S122402**
1/4" BSP	1/4" BSP	1/4" BSP	**S122404**
3/8" BSP	3/8" BSP	3/8" BSP	**S122406**
1/2" BSP	1/2" BSP	1/2" BSP	**S122408**
3/4" BSP	3/4" BSP	3/4" BSP	**S122412**
1" BSP	1" BSP	1" BSP	**S122416**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S122420**
1" 1/2 BSP	1" 1/2 BSP	1" 1/2 BSP	**S122424**
2" BSP	2" BSP	2" BSP	**S122432**

Tee BSP Swivel female (60°) forge

Te hembras giratorias BSP (60°) forja

Adapteur Té femelle tournante BSP (60°) forge

Adattatore stampato T femmina girevole BSP 60°



ROSCA THREAD			Referencia Part n°
1/8" BSP	1/8" BSP	1/8" BSP	**S122502**
1/4" BSP	1/4" BSP	1/4" BSP	**S122504**
3/8" BSP	3/8" BSP	3/8" BSP	**S122506**
1/2" BSP	1/2" BSP	1/2" BSP	**S122508**
3/4" BSP	3/4" BSP	3/4" BSP	**S122512**
1" BSP	1" BSP	1" BSP	**S122516**
1" 1/4 BSP	1" 1/4 BSP	1" 1/4 BSP	**S122520**

Barrel tee BSP Male-male-swivel female (60°) forge

Te macho-macho-hembra giratoria BSP (60°) forja

Adapteur Té mâle BSP-mâle BSP-femelle tournante BSP (60°) forge

Adattatore stampato T maschio - femm. girevole laterale BSP 60°



ROSCA THREAD			Referencia Part n°
1/8" BSP	1/8" BSP	1/8" BSP	**S122302**
1/4" BSP	1/4" BSP	1/4" BSP	**S122304**
3/8" BSP	3/8" BSP	3/8" BSP	**S122306**
1/2" BSP	1/2" BSP	1/2" BSP	**S122308**
3/4" BSP	3/4" BSP	3/4" BSP	**S122312**
1" BSP	1" BSP	1" BSP	**S122316**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S122320**
1" 1/2 BSP	1" 1/2 BSP	1" 1/2 BSP	**S122324**
2" BSP	2" BSP	2" BSP	**S122332**

Tee Metric male (60°) forge

Te macho-macho-macho Métrica (60°) forja

Adapteur Té égal mâle-mâle-mâle Métrique (60°) forge

Adattatore stampato T maschio metrico



ROSCA THREAD			Referencia Part n°
M16x1.5	M16x1.5	M16x1.5	**S86516**
M18x1.5	M18x1.5	M18x1.5	**S86518**
M20x1.5	M20x1.5	M20x1.5	**S86520**
M22x1.5	M22x1.5	M22x1.5	**S86522**
M26x1.5	M26x1.5	M26x1.5	**S86526**
M30x1.5	M30x1.5	M30x1.5	**S86530**

Tee BSP fixed female forge

Te hembras fijas BSP forja

Adapteur Té femelle fixe gaz (BSP) forge

Adattatore stampato T femmina fissa BSP



ROSCA THREAD			Referencia Part n°
1/8" BSP	1/8" BSP	1/8" BSP	**S122602**
1/4" BSP	1/4" BSP	1/4" BSP	**S122604**
3/8" BSP	3/8" BSP	3/8" BSP	**S122606**
1/2" BSP	1/2" BSP	1/2" BSP	**S122608**
3/4" BSP	3/4" BSP	3/4" BSP	**S122612**
1" BSP	1" BSP	1" BSP	**S122616**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S122620**
1" 1/2 BSP	1" 1/2 BSP	1" 1/2 BSP	**S122624**
2" BSP	2" BSP	2" BSP	**S122632**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Barrel tee BSP male-male-male adjustable forge

Te macho-macho-macho regulable BSP forja

Adapteur Té égal mâle (60°)-mâle (60°)-mâle orientable BSP forge

Adattatore stampato T maschio - maschio orientabile laterale BSP



ROSCA THREAD			Referencia Part n°
1/4" BSP	1/4" BSP	1/4" BSP	**S12290404**
3/8" BSP	3/8" BSP	3/8" BSP	**S12290606**
1/2" BSP	1/2" BSP	3/8" BSP	**S12290806**
1/2" BSP	1/2" BSP	1/2" BSP	**S12290808**
3/4" BSP	3/4" BSP	1/2" BSP	**S12291208**
3/4" BSP	3/4" BSP	3/4" BSP	**S12291212**
1" BSP	1" BSP	3/4" BSP	**S12291612**
1" BSP	1" BSP	1" BSP	**S12291616**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S12292020**

Brunch tee BSP male-male adjustable-male forge

Te macho-macho regulable-macho BSP forja

Adapteur Té égal mâle (60°)-mâle orientable-mâle (60°) BSP forge

Adattatore stampato T maschio - maschio orientabile centrale BSP



ROSCA THREAD			Referencia Part n°
1/4" BSP	1/4" BSP	1/4" BSP	**S12280404**
3/8" BSP	1/4" BSP	3/8" BSP	**S12280604**
3/8" BSP	3/8" BSP	3/8" BSP	**S12280606**
1/2" BSP	3/8" BSP	1/2" BSP	**S12280806**
1/2" BSP	1/2" BSP	1/2" BSP	**S12280808**
3/4" BSP	1/2" BSP	3/4" BSP	**S12281208**
3/4" BSP	3/4" BSP	3/4" BSP	**S12281212**
1" BSP	3/4" BSP	1" BSP	**S12281612**
1" BSP	1" BSP	1" BSP	**S12281616**
1"1/4 BSP	1" BSP	1"1/4 BSP	**S12282016**
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	**S12282020**

Cross fixed female BSP forge

Cruz hembra fija BSP forja

Cross BSP femelle fixe forge

Adattatore stampato a croce femmina fissa BSP



ROSCA THREAD	Referencia Part n°
1/8" BSP	**S122702**
1/4" BSP	**S122704**
3/8" BSP	**S122706**
1/2" BSP	**S122708**
3/4" BSP	**S122712**
1" BSP	**S122716**

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

90° reducer elbow male-male BSP (60°) (square)

Codo cuadrado 90° reductor macho-macho BSP (60°)

Adapteur carré coude 90° reducteur mâle BSP - mâle BSP (60°) en bloque

Adattatore a 90° maschio-maschio quadrato BSP (60°)



ROSCA THREAD		Referencia Part n°
1/8" BSP	1/4" BSP	**A11920204**
1/4" BSP	3/8" BSP	**A11920406**
3/8" BSP	1/2" BSP	**A11920608**
1/2" BSP	3/4" BSP	**A11920812**
3/4" BSP	1" BSP	**A11921216**

90° Elbow BSP male (square)

Codo cuadrado 90° macho BSP

Adapteur carré Coude 90° mâle BSP

Adattatore a 90° maschio-maschio BSP (60°)



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A21900400**
3/8" BSP	3/8" BSP	**A21900600**
1/2" BSP	1/2" BSP	**A21900800**
3/4"BSP	3/4" BSP	**A21901200**
1" BSP	1" BSP	**A21901600**

90° Elbow BSP male-BSP swivel female (square)

Codo cuadrado 90° macho-hembra giratoria

Adapteur carré Coude 90° mâle BSP - femelle BSP

Adattatore a 90° maschio-femmina girevole quadrato BSP (60°)



ROSCA THREAD		Referencia Part n°
1/4" BSP	1/4" BSP	**A21930400**
3/8" BSP	3/8" BSP	**A21930600**
1/2" BSP	1/2" BSP	**A21930800**
3/4" BSP	3/4" BSP	**A21931200**
1" BSP	1" BSP	**A21931600**

Tee BSP male (square)

Te cuadrado macho-macho-macho

Adapteur carré Té mâle BSP-mâle BSP-mâle BSP

Adattatore a T maschio quadrato BSP 60°



ROSCA THREAD			Referencia Part n°
1/4" BSP	1/4" BSP	1/4" BSP	**A22200400**
3/8" BSP	3/8" BSP	3/8" BSP	**A22200600**
1/2" BSP	1/2" BSP	1/2" BSP	**A22200800**
3/4" BSP	3/4" BSP	3/4" BSP	**A22201200**
1" BSP	1" BSP	1" BSP	**A22201600**

Branch tee BSP male-swivel female-male (square)

Te cuadrado macho-hembra giratoria-macho

Adapteur carré Té mâle BSP-femelle tournante BSP-mâle BSP

Adattatore a T maschio-femmina girevole-maschio quadrato BSP (60°)



ROSCA THREAD			Referencia Part n°
1/4" BSP	1/4" BSP	1/4" BSP	**A22240400**
3/8" BSP	3/8" BSP	3/8" BSP	**A22240600**
1/2" BSP	1/2" BSP	1/2" BSP	**A22240800**
3/4" BSP	3/4" BSP	3/4" BSP	**A22241200**
1" BSP	1" BSP	1" BSP	**A22241600**

Barrel tee BSP male-male-swivel female (square)

Te cuadrado macho-macho-hembra giratoria

Adapteur carré Té mâle BSP-mâle BSP-femelle tournante BSP

Adattatore a T maschio-maschio-femmina girevole quadrato BSP



ROSCA THREAD			Referencia Part n°
1/4" BSP	1/4" BSP	1/4" BSP	**A22220400**
3/8" BSP	3/8" BSP	3/8" BSP	**A22220600**
1/2" BSP	1/2" BSP	1/2" BSP	**A22220800**
3/4" BSP	3/4" BSP	3/4" BSP	**A22221200**
1" BSP	1" BSP	1" BSP	**A22221600**

Cross BSP male (square)

Cruz cuadrada macho BSP

Adapteur carré Croix égale mâle BSP

Croce maschio BSP 60°

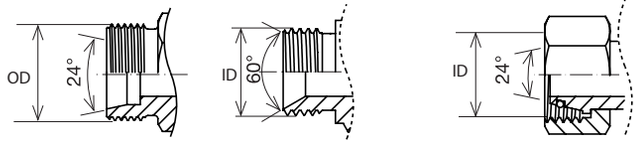


ROSCA THREAD	Referencia Part n°
1/4" BSP	**A22230400**
3/8" BSP	**A22230600**
1/2" BSP	**A22230800**
3/4" BSP	**A22231200**
1" BSP	**A22231600**

TABLA DE ROSCAS

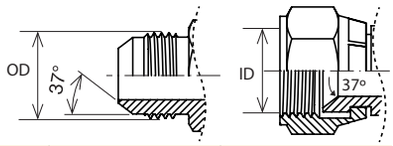
Thread data table

METRICA



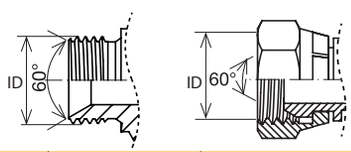
Métrica *Metrical*	Cono 24º *24° cone*	Cono 60º *60° cone*	Male thread OD	Female thread ID
12 x 1,5	*	*	12	10,5
14 x 1,5	*	*	14	12,5
16, x 1,5	*	*	16	14,5
18 x 1,5	*	*	18	16,5
20 x 1,5	*		20	18,5
22 x 1,5	*	*	22	20,5
24 x 1,5	*		24	22,5
26 x 1,5	*	*	26	24,5
30 x 1,5		*	30	28,5
30 x 2	*		30	28,00
36 x 2	*		36	34,00
38 x 1,5		*	38	36,5
42 x 2	*		42	40,00
45 x 1,5		*	45	43,5
45 x 2	*		45	43
52 x 1,5		*	52	50,5
52 x 2	*		52	50
65 x 2		*	65	63
78 x 2		*	78	76

JIC



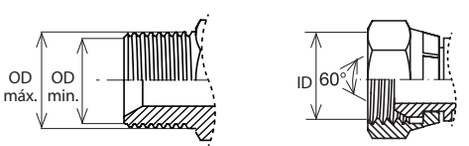
SAE	Male thread OD	Female thread ID
7/16-20	11,07	10,00
1/2-20	12,70	11,60
9/16-18	14,25	13,00
5/8-18	15,85	14,70
3/4-16	19,00	17,60
7/8-14	22,17	20,50
1 1/16-12	26,95	25,00
1 1/16-14	26,95	25,30
1 5/16-12	33,30	31,30
1 5/16-14	33,30	31,60
1 5/8-12	41,42	39,20
1 5/8-14	41,22	39,50
1 7/8-12	47,57	45,60
1 7/8-14	47,57	45,90
2 1/2-12	63,45	61,50
3-12	76,20	74,30

BSP



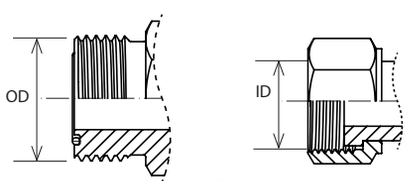
BSP	Male thread OD	Female thread iD
1/4-19	13,16	11,50
3/8-19	16,66	14,90
1/2-14	20,96	18,60
5/8-14	22,91	20,60
3/4-14	26,44	24,10
1-11	33,25	30,30
1 1/4-11	41,91	38,90
1 1/2-11	47,80	44,90
2-11	59,62	56,70

NPT-BSPT-NPSM



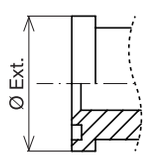
NPT cónicas *Conical NPT*	Male thread máx. OD	Male thread min. OD	Female thread iD	BSPT cónicos *Conical BSPT*	Male thread máx. OD	Male thread min OD
1/8-27	10,59	9,98	8,6	1/8-28	10,20	9,48
1/4-18	14,12	13,28	11,9	1/4-19	13,90	12,85
3/8-18	17,55	16,71	15,0	3/8-19	17,31	16,26
1/2-14	21,84	21,08	19,1	1/2-14	21,89	20,55
3/4-14	27,17	26,13	24,6	3/4-14	27,30	25,84
1-11,5	33,96	32,74	30,5	1-11	34,41	32,65
1 1/4-11,5	42,72	41,47	39,4	1 1/4-11	42,91	41,11
1 1/2-11,5	48,81	47,54	45,5	1 1/2-11	48,83	47,08
2-11,5	60,88	59,56	57,4	2-11	60,94	58,62

ORFS



ORFS	Male thread OD	Female thread iD
9/16" 18h	14,25	13,0
11/16" 16h	17,40	15,4
13/16" 16h	20,05	18,6
1" 14h	25,30	23,1
1" 3/16 12h	30,10	27,5
1" 7/16 12h	36,40	33,8
1" 11/16 12h	42,80	40,2
2" 12h	50,70	48,1

BRIDAS



Brida SAE	Ø ext. 3000 PSI	Ø ext. 6000 PSI
1/2"	30,2	31,8
3/4"	38,1	41,3
1"	44,5	47,6
1" 1/4	50,8	54,0
1" 1/2	60,3	63,5
2"	71,4	79,4

* **9000 PSI flanges have the same Ø as 6000 PSI, but with thickness deck 14,3** / *Las bridas 9000 PSI son iguales en Ø a las 6000 PSI, pero con espesor de pletina 14,3* / Die Flansche 9000 PSI sind im Ø gleich denen von 6000 PSI, aber mit der Plattendicke 14,3./ *Les brides 9000 PSI son égales en Ø aux brides 6000 PSI, mais l'épaisseur est de 14,3 mm.*

Metric, BSP and BSPT Adaptors

Adaptadores BSP , BSPT y Métricos
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

BSP Bonded Seal

Juntas Metal Buna BSP Autocentrantes

Bague BS BSPz

Rondella Bonded BSP autocentrante (acciaio-NBR)



ROSCA THREAD	u/Bolsa u/Bag	Referencia Part n°
1/8" BSP	100	**T21002**
1/4" BSP	100	**T21004**
3/8" BSP	100	**T21006**
1/2" BSP	100	**T21008**
5/8" BSP	100	**T21010**
3/4" BSP	100	**T21012**
1" BSP	50	**T21016**
1"1/4 BSP	25	**T21020**
1"1/2 BSP	25	**T21024**
2" BSP	25	**T21032**
2" 1/2 BSP	25	**T21040**

Sold in bags, prices per unit */ Se venden en bolsas, precios por unidad /* Vendu dans des sacs, prix par unité */ Venduti in sacchetti, prezzo per unità*

Metric Bonded Seal Sel-Centering

Juntas Metal Buna Métricas Autocentrantes

Bague BS Métrique

Rondella Bonded metrica autocentrante (acciaio-NBR)



ROSCA THREAD	u/Bolsa u/Bag	Referencia Part n°
M6X1	100	**T32006**
M8x1	100	**T32008**
M10x1	100	**T32010**
M12x1.5	100	**T32012**
M14x1.5	100	**T32014**
M16x1.5	100	**T32016**
M18x1.5	100	**T32018**
M20x1.5	100	**T32020**
M22x1.5	100	**T32022**
M24x1.5	100	**T32024**
M26x1.5	100	**T32026**
M27X1,5	100	**T32027**
M30x2	50	**T32030**
M36x2	25	**T32036**
M42x2	25	**T32042**
M48X2	25	**T32048**

Sold in bags, prices per unit */ Se venden en bolsas, precios por unidad. /* Vendu dans des sacs, prix par unité */ Venduti in sacchetti, prezzo per unità*

BSP Aluminium Collar Plate

Arandelas Aluminio BSP

Rondelle BSP Aluminium

Rondella in Alluminio BSP



ROSCA THREAD	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
1/8"	10	14	**A133202**
1/4"	13	19	**A133204**
3/8"	17	22	**A133206**
1/2"	21	27	**A133208**
3/4"	27	33	**A133212**
1"	33	41	**A133216**
1"1/4	42	50	**A133220**

BSP Annealed Copper flat Plate

Arandelas plana Cobre recocido BSP

Rondelle plane BSP Cuivre recuit

Rondella in Rame BSP



ROSCA THREAD	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
1/8"	10	14	**A133002**
1/4"	13,5	19	**A133004**
3/8"	17	23	**A133006**
1/2"	21,5	27	**A133008**
3/4"	27	33	**A133012**
1"	33	41	**A133016**
1"1/4	42	50	**A133020**
1"1/2	48	55	**A133024**
2"	60	68	**A133032**

BSP Steel flat Plate

Arandelas plana Acero BSP

Bague plate Acier BSP

Rondelle in Acciaio BSP



ROSCA THREAD	Ø INT. Ø INNER	Ø EXT. Ø OUTER	Referencia Part n°
1/8"	12.2	15	**A13330200000**
1/4"	16.15	19.5	**A13330400000**
3/8"	19.5	23.5	**A13330600000**
1/2"	23.3	28.5	**A13330800000**
3/4"	28.6	34.5	**A13331200000**
1"	36.6	43.5	**A13331600000**
1"1/4	44.9	52.5	**A13332000000**

NPT Adaptors

Adaptadores NPT
Adapteurs NPT
Adattatori NPT

Adaptor male NPT - male NPT

Adaptor macho - macho NPT

Adapteur mâle NPT - mâle NPT

Adattatore maschio-maschio NPT



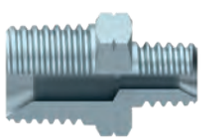
ROSCA THREAD		Referencia Part n°
1/8" NPT	1/8" NPT	**A10150202**
1/4" NPT	1/4" NPT	**A10150404**
3/8" NPT	3/8" NPT	**A10150606**
1/2" NPT	1/2" NPT	**A10150808**
3/4" NPT	3/4" NPT	**A10151212**
1" NPT	1" NPT	**A10151616**
1" 1/4 NPT	1" 1/4 NPT	**A10152020**
1" 1/2 NPT	1" 1/2 NPT	**A10152424**
2" NPT	2" NPT	**A10153232**

Reducer male NPT - male NPT

Reductor macho - macho NPT

Réducteur mâle NPT- mâle NPT

Riduzione maschio-maschio NPT



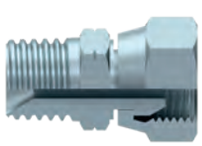
ROSCA THREAD		Referencia Part n°
1/4" NPT	1/8" NPT	**A10150402**
3/8" NPT	1/8" NPT	**A10150602**
3/8" NPT	1/4" NPT	**A10150604**
1/2" NPT	1/4" NPT	**A10150804**
1/2" NPT	3/8" NPT	**A10150806**
3/4" NPT	1/4" NPT	**A10151204**
3/4" NPT	3/8" NPT	**A10151206**
3/4" NPT	1/2" NPT	**A10151208**
1" NPT	1/2" NPT	**A10151608**
1" NPT	3/4" NPT	**A10151612**
1"1/4 NPT	1" NPT	**A10152016**
1"1/2 NPT	1"1/4 NPT	**A10152420**
2" NPT	1"1/2 NPT	**A10153224**

Adaptor male NPT (60°) - swivel female NPSM (60°)

Adaptador Macho NPT (60°) - H.G. NPSM (60°)

Adapteur mâle NPT (60°)- femelle tournante NPSM (60°)

Adattatore maschio NPT 60° - femm. girevole NPSM 60°



ROSCA THREAD		Referencia Part n°
1/4" NPT	1/4" NPSM	**N11700404**
3/8" NPT	3/8" NPSM	**N11700606**
1/2" NPT	1/2" NPSM	**N11700808**
3/4" NPT	3/4" NPSM	**N11701212**
1" NPT	1" NPSM	**N11701616**
1"1/4 NPT	1" 1/4 NPSM	**N11702020**

Adaptor male NPT (60°) - fixed female NPT

Adaptador Macho NPT (60°) - Hembra Fija NPT

Adapteur mâle NPT (60°)- femelle fixe NPT

Adattatore maschio NPT 60° - femmina fissa NPT



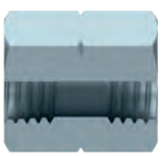
ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/4" NPT	1/4" NPT	**N10600404**
1/4" NPT	3/8" NPT	**N10600406**
3/8" NPT	1/4" NPT	**N10600604**
3/8" NPT	3/8" NPT	**N10600606**
3/8" NPT	1/2" NPT	**N10600608**
1/2" NPT	3/8" NPT	**N10600806**
1/2" NPT	1/2" NPT	**N10600808**
1/2" NPT	3/4" NPT	**N10600812**
3/4" NPT	3/4" NPT	**N10601212**
1" NPT	1" NPT	**N10601616**

NPT adaptor fixed female - fixed female NPT

Adaptador Hembra Fija NPT - Hembra Fija NPT

Adapteur femelle fixe NPT - femelle fixe NPT

Adattatore femmina fissa NPT - femmina fissa NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**N103100404**
3/8" NPT	**N103100606**
1/2" NPT	**N103100808**
3/4" NPT	**N103101212**
1" NPT	**N103101616**

NPT Adaptors

Adaptadores NPT
Adapteurs NPT
Adattatori NPT

NPT fixed female cap

Tapón HF NPT

Bouchon femelle fixe NPT

Tappo femmina fissa NPT



ROSCA THREAD	Referencia Part n°
1/8" NPT	**N107202**
1/4" NPT	**N107204**
3/8" NPT	**N107206**
1/2" NPT	**N107208**
3/4" NPT	**N107212**
1" NPT	**N107216**

NPT Allen plug

Tapón Allen NPT

Bouchon Allen NPT

Tappo conico a brugola NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**N107104**
3/8" NPT	**N107106**
1/2" NPT	**N107108**
3/4" NPT	**N107112**
1" NPT	**N107116**

NPT (60°) male plug

Tapón macho NPT (60°)

Bouchon mâle NPT (60°)

Tappo maschio NPT (60°)



ROSCA THREAD	Referencia Part n°
1/4" NPT	**N107004**
3/8" NPT	**N107006**
1/2" NPT	**N107008**
3/4" NPT	**N107012**
1" NPT	**N107016**

90° elbow fixed female NPT - fixed female NPT

Codo 90° HF-HF NPT

Coude 90° femelle fixe NPT - femelle fixe NPT

Adattatore a 90° femmina fissa - femmina fissa NPT



ROSCA THREAD	Referencia Part n°
1/8" NPT	**N119602**
1/4" NPT	**N119604**
3/8" NPT	**N119606**
1/2" NPT	**N119608**
3/4" NPT	**N119612**
1" NPT	**N119616**
1"1/4 NPT	**N119620**
1"1/2 NPT	**N119624**
2" NPT	**N119632**

90° elbow male NPT - male NPT

Codo 90° M-M NPT

Coude 90° mâle NPT - mâle NPT

Adattatore a 90° maschio - maschio NPT



ROSCA THREAD	Referencia Part n°
1/8" NPT	**N119002**
1/4" NPT	**N119004**
3/8" NPT	**N119006**
1/2" NPT	**N119008**
3/4" NPT	**N119012**
1" NPT	**N119016**
1"1/4 NPT	**N119020**
1"1/2 NPT	**N119024**
2" NPT	**N119032**

90° elbow male NPT 60° - swivel female NPSM 60°

Codo 90 Macho NPT (60°) - H.G. NPSM (60°)

Coude 90° mâle NPT 60° - femelle tournante NPSM 60°

Adattatore a 90° maschio NPT 60 - femmina girevole NPSM 60



ROSCA THREAD		Referencia Part n°
1/4" NPT	1/4" NPSM	**N11930404**
3/8" NPT	3/8" NPSM	**N11930606**
1/2" NPT	1/2" NPSM	**N11930808**
3/4" NPT	3/4" NPSM	**N11931212**
1" NPT	1" NPSM	**N11931616**
1" 1/4 NPT	1" 1/4 NPSM	**N11932020**

NPT Adaptors

Adaptadores NPT
Adapteurs NPT
Adattatori NPT

45° elbow fixed female NPT - fixed female NPT

Codo 45 Hembra Fija NPT - Hembra Fija NPT

Coude 45° femelle fixe NPT - femelle fixe NPT

Adattatore 45° femmina fissa NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**N11960404**
3/8" NPT	**N11960606**
1/2" NPT	**N11960808**
3/4" NPT	**N11961212**
1" NPT	**N11961616**

45° elbow male NPT 60° - male NPT 60°

Codo 45 Macho NPT (60°) - Macho NPT (60°)

Coude 45° mâle NPT 60° - mâle NPT 60°

Adattatore 45° maschio NPT 60°



ROSCA THREAD	Referencia Part n°
1/4" NPT	**N11980404**
3/8" NPT	**N11980606**
1/2" NPT	**N11980808**
3/4" NPT	**N11981212**
1" NPT	**N11981616**

45° elbow male NPT 60° - swivel female NPSM 60°

Codo 45 Macho NPT (60°) - H.G. NPSM (60°)

Coude 45° mâle NPT 60° - swivel female NPSM 60°

Adattatore 45° maschio NPT 60° - femm. girevole NPSM 60°



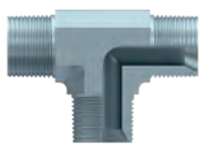
ROSCA THREAD		Referencia Part n°
1/4" NPT	1/4" NPSM	**N13930404**
3/8" NPT	3/8" NPSM	**N13930606**
1/2" NPT	1/2" NPSM	**N13930808**
3/4" NPT	3/4" NPSM	**N13931212**
1" NPT	1" NPSM	**N13931616**
1"1/4 NPT	1" 1/4 NPSM	**N13932020**

NPT (60°) male tee

T M-M-M NPT (60°)

Té mâle NPT (60°)

Adattatore a T maschio NPT 60°



ROSCA THREAD	Referencia Part n°
1/8" NPT	**N122002**
1/4" NPT	**N122004**
3/8" NPT	**N122006**
1/2" NPT	**N122008**
3/4" NPT	**N122012**
1" NPT	**N122016**
1" 1/4 NPT	**N122020**
1"1/2 NPT	**N122024**
2" NPT	**N122032**

NPT fixed female tee

T HF-HF-HF NPT

Té femelle fixe NPT

Adattatore a T femmina fissa NPT



ROSCA THREAD	Referencia Part n°
1/8" NPT	**N122602**
1/4" NPT	**N122604**
3/8" NPT	**N122606**
1/2" NPT	**N122608**
3/4" NPT	**N122612**
1" NPT	**N122616**
1"1/4 NPT	**N122620**
1" 1/2 NPT	**N122624**
2" NPT	**N122632**

SI NO HAS ENCONTRADO
LO QUE BUSCAS, HABLEMOS.

SOMOS TU PROVEEDOR
WE ARE YOUR SUPPLIER

IF YOU CAN'T FIND WHAT YOU ARE
LOOKING FOR, LET'S TALK.



DICSA

ORFS Adaptors

Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS

ORFS Nut

Tuerca ORFS

Ecrou ORFS

Dado ORFS



ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR1020400**
ORFS 11/16"-16h	**OR1020600**
ORFS 13/16"-16h	**OR1020800**
ORFS 1"-14h	**OR1021000**
ORFS 1"3/16-12h	**OR1021200**
ORFS 1"7/16-12h	**OR1021600**
ORFS 1"11/16-12h	**OR1022000**
ORFS 2"-12h	**OR1022400**

ORFS Male plug

Tapón macho ORFS

Bouchon mâle ORFS

Tappo maschio ORFS



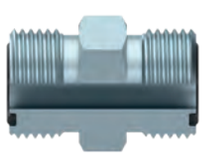
ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR1040400**
ORFS 11/16"-16h	**OR1040600**
ORFS 13/16"-16h	**OR1040800**
ORFS 1"-14h	**OR1041000**
ORFS 1"3/16-12h	**OR1041200**
ORFS 1"7/16-12h	**OR1041600**
ORFS 1"11/16-12h	**OR1042000**
ORFS 2"-12h	**OR1042400**

ORFS-ORFS Male

Adaptador macho ORFS

Mâle ORFS-ORFS

Adattatore maschio ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	ORFS 9/16"-18h	**OR2000404**
ORFS 11/16"-16h	ORFS 9/16"-18h	**OR2000604**
ORFS 11/16"-16h	ORFS 11/16"-16h	**OR2000606**
ORFS 13/16"-16h	ORFS 11/16"-16h	**OR2000806**
ORFS 13/16"-16h	ORFS 13/16"-16h	**OR2000808**
ORFS 1"-14h	ORFS 13/16"-16h	**OR2001008**
ORFS 1"-14h	ORFS 1"-14h	**OR2001010**
ORFS 1" 3/16-12h	ORFS 1"-14h	**OR2001210**
ORFS 1"3/16-12h	ORFS 1"3/16-12h	**OR2001212**
ORFS 1"7/16-12h	ORFS 1"3/16-12h	**OR2001612**
ORFS 1"7/16-12h	ORFS 1"7/16-12h	**OR2001616**
ORFS 1"11/16-12h	ORFS 1"7/16-12h	**OR2002016**
ORFS 1"11/16-12h	ORFS 1"11/16-12h	**OR2002020**
ORFS 2"-12h	ORFS 2"-12h	**OR2002424**

ORFS Welding cone

Cono soldar

Collet à souder ORFS

Ogiva a saldare ORFS



ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR12730406**
ORFS 11/16"-16h	**OR12730610**
ORFS 13/16"-16h	**OR12730812**
ORFS 1"-14h	**OR12731014**
ORFS 1"-14h	**OR12731015**
ORFS 1"-14h	**OR12731016**
ORFS 1" 3/16-12h	**OR12731218**
ORFS 1" 3/16-12h	**OR12731220**
ORFS 1"11/16-12h	**OR12732030**
ORFS 2"-12h	**OR12732438**

ORFS Female cap

Tapón hembra giratoria ORFS

Bouchon femelle ORFS

Tappo femmina ORFS



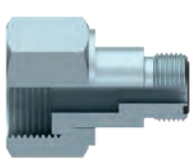
ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR1050400**
ORFS 11/16"-16h	**OR1050600**
ORFS 13/16"-16h	**OR1050800**
ORFS 1"-14h	**OR1051000**
ORFS 1"3/16-12h	**OR1051200**
ORFS 1"7/16-12h	**OR1051600**
ORFS 1"11/16-12h	**OR1052000**
ORFS 2"-12h	**OR1052400**

ORFS Swivel female-ORFS Male

Adaptador reductor hembra giratoria ORFS-macho ORFS

Femelle tournante ORFS-mâle ORFS

Adattatore femmina girevole ORFS-maschio ORFS



ROSCA (H) THREAD (F)	ROSCA (M) THREAD (M)	Referencia Part n°
ORFS 11/16"-16h	ORFS 9/16"-18h	**OR3010604**
ORFS 13/16"-16h	ORFS 9/16"-18h	**OR3010804**
ORFS 13/16"-16h	ORFS 11/16"-16h	**OR3010806**
ORFS 1"-14h	ORFS 9/16"-18h	**OR3011004**
ORFS 1"-14h	ORFS 13/16"-16h	**OR3011008**
ORFS 1" 3/16-12h	ORFS 11/16"-16h	**OR3011206**
ORFS 1"3/16-12h	ORFS 13/16-16h	**OR3011208**
ORFS 1"3/16-12h	ORFS 1"-14h	**OR3011210**
ORFS 1"7/16-12h	ORFS 13/16"-16h	**OR3011608**
ORFS 1"7/16-12h	ORFS 1"-14h	**OR3011610**
ORFS 1"11/16-12h	ORFS 1"3/16-12h	**OR3012012**
ORFS 1"11/16-12h	ORFS 1"7/16-12h	**OR3012016**

ORFS Adaptors

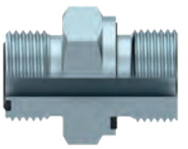
Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS

ORFS Male -BSP Male

Adaptador macho ORFS-BSP

Mâle ORFS-BSP

Adattatore maschio ORFS-BSP



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	BSP 1/8"	**OR2020402**
ORFS 9/16"-18h	BSP 1/4"	**OR2020404**
ORFS 11/16"-16h	BSP 1/4"	**OR2020604**
ORFS 11/16"-16h	BSP 3/8"	**OR2020606**
ORFS 13/16"-16h	BSP 3/8"	**OR2020806**
ORFS 13/16"-16h	BSP 1/2"	**OR2020808**
ORFS 1"-14h	BSP 1/2"	**OR2021008**
ORFS 1"3/16-12h	BSP 3/4"	**OR2021212**
ORFS 1"7/16-12h	BSP 1"	**OR2021616**
ORFS 1"11/16-12h	BSP 1"1/4	**OR2022020**
ORFS 2"-12h	BSP 1"1/2	**OR2022424**

ORFS Male-JIC Swivel female

Adaptador macho ORFS-hembra giratoria JIC

Mâle ORFS-femelle tournante JIC

Adattatore maschio ORFS-femmina girevole JIC



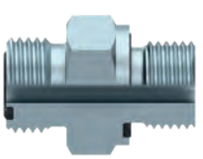
ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	JIC 7/16"	**OR3020404**
ORFS 11/16"-16h	JIC 9/16"	**OR3020606**
ORFS 13/16"-16h	JIC 3/4"	**OR3020808**
ORFS 1"-14h	JIC 7/8"	**OR3021010**
ORFS 1"3/16-12h	JIC 1"1/16	**OR3021212**
ORFS 1"7/16-12h	JIC 1"5/16	**OR3021616**
ORFS 1"11/16-12h	JIC 1"5/8	**OR3022020**
ORFS 2"-12h	JIC 1"7/8	**OR3022424**

ORFS Male - Metric Male

Macho ORFS-Macho Métrico

Mâle ORFS - Mâle Métrique

Adattatore maschio ORFS - maschio Metrico



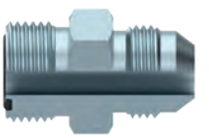
ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	M12x1.5	**OR10170412**
ORFS 11/16"-16h	M14x1.5	**OR10170614**
ORFS 11/16"-16h	M16x1.5	**OR10170616**
ORFS 13/16"-16h	M18x1.5	**OR10170818**
ORFS 1"-14h	M22x1.5	**OR10171022**
ORFS 1"7/16-12h	M33x2	**OR10171633**
ORFS 1"11/16-12h	M42x2	**OR10172042**
ORFS 2"-12h	M48x2	**OR10172448**

ORFS Male-JIC Male

Adaptador macho ORFS-JIC

Mâle ORFS-Mâle JIC

Adattatore maschio ORFS - maschio JIC



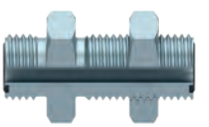
ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	JIC 7/16"	**OR2040404**
ORFS 11/16"-16h	JIC 9/16"	**OR2040606**
ORFS 13/16"-16h	JIC 3/4"	**OR2040808**
ORFS 1"-14h	JIC 7/8"	**OR2041010**
ORFS 1"3/16-12h	JIC 1"1/16	**OR2041212**
ORFS 1"7/16-12h	JIC 1"5/16	**OR2041616**

ORFS Bulkhead

Pasatabiques ORFS

Passe-cloison ORFS

Passaparete ORFS



ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR1060404**
ORFS 11/16"-16h	**OR1060606**
ORFS 13/16"-16h	**OR1060808**
ORFS 1"-14h	**OR1061010**
ORFS 1"3/16-12h	**OR1061212**
ORFS 1"7/16-12h	**OR1061616**
ORFS 1"11/16-12h	**OR1062020**
ORFS 2"-12h	**OR1062424**

ORFS Adaptors

Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS

ORFS swivel female - BSP male

Hembra Giratoria ORFS - Racor Recto Macho BSP

Femelle tournante ORFS - Mâle BSP

Adattatore maschio BSP 60° - femm. girevole ORFS



ROSCA THREAD		Referencia Part n°
1/8" BSP	ORFS 9/16" 18h	**OR3030402**
1/4" BSP	ORFS 9/16" - 18h	**OR3030404**
1/4" BSP	ORFS 11/16" - 16h	**OR3030604**
3/8" BSP	ORFS 11/16" - 16h	**OR3030606**
3/8" BSP	ORFS 13/16" - 16h	**OR3030806**
1/2" BSP	ORFS 13/16" - 16h	**OR3030808**
1/2" BSP	ORFS 1" - 14h	**OR3031008**
3/4" BSP	ORFS 1"3/16 - 12h	**OR3031212**
1" BSP	ORFS 1"7/16 - 12h	**OR3031616**
1"1/4 BSP	ORFS 1"11/16 - 12h	**OR3032020**
1"1/2 BSP	ORFS 2" - 12h	**OR3032424**

ORFS swivel female - BSP male with o´ring

Hembra Giratoria ORFS - Racor Recto Macho BSP con junta

Femelle tournante ORFS - Mâle BSP avec o´ring

Adattatore maschio BSP con O'ring - femm. girevole ORFS



ROSCA THREAD		Referencia Part n°
3/8" BSP	ORFS 11/16" - 16h	**OR3130606**
1/2" BSP	ORFS 13/16" - 16h	**OR3130808**
3/4" BSP	ORFS 1"3/16 - 12h	**OR3131212**
1" BSP	ORFS 1"7/16 - 12h	**OR3131616**

ORFS male adaptor - BSP fixed female

Adaptador Macho ORFS - Hembra Fija BSP

Adapteur mâle ORFS - femelle fixe BSP

Adattatore maschio ORFS - femmina fissa BSP



ROSCA THREAD		Referencia Part n°
ORFS 9/16" -20h	BSP 1/4"	**OR3040404**
ORFS 11/16"-16h	BSP 3/8"	**OR3040606**
ORFS 13/16"-16h	BSP 1/2"	**OR3040808**
ORFS 1"3/16"-12h	BSP 3/4"	**OR3041212**
ORFS 1"7/16-12h	BSP 1"	**OR3041616**

ORFS swivel female adaptor - JIC male

Adaptador H.G. ORFS - Macho JIC

Adapteur femelle tournante ORFS - mâle JIC

Adattatore maschio JIC 37° - femm. girevole ORFS



ROSCA THREAD		Referencia Part n°
JIC 7/16	ORFS 9/16"-18 h	**OR3050404**
JIC 9/16	ORFS 11/16"-16h	**OR3050606**
JIC 3/4"	ORFS 13/16"-16 h	**OR3050808**
JIC 1"1/16	ORFS 1"3/16-12 h	**OR3051212**
JIC 1" 5/16	ORFS 1"7/16-12 h	**OR3051616**

45° elbow ORFS male-Adjustable BSP male

Codo 45° regulable ORFS-BSP

Coude 45° mâle ORFS-mâle gaz cyl. +o'ring

Adattatore 45° maschio orientabile BSP - maschio ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	BSP 1/8"	**OR5010402**
ORFS 9/16"-18h	BSP 1/4"	**OR5010404**
ORFS 11/16"-16h	BSP 1/4"	**OR5010604**
ORFS 11/16"-16h	BSP 3/8"	**OR5010606**
ORFS 11/16"-16h	BSP 1/2"	**OR5010608**
ORFS 13/16"-16h	BSP 3/8"	**OR5010806**
ORFS 1"-14h	BSP 1/2"	**OR5011008**
ORFS 1"-14h	BSP 3/4"	**OR5011012**
ORFS 1"3/16-12h	BSP 3/4"	**OR5011212**
ORFS 1"3/16-12h	BSP 1"	**OR5011216**
ORFS 1"7/16-12h	BSP 1"	**OR5011616**

45° elbow ORFS swivel female-ORFS male

Codo 45° macho ORFS-hembra giratoria ORFS

Coude 45° mâle ORFS-femelle tournante ORFS

Raccordo a 45° maschio-femmina girevole ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	ORFS 9/16"-18h	**OR6010404**
ORFS 11/16"-16h	ORFS 11/16"-16h	**OR6010606**
ORFS 13/16"-16h	ORFS 13/16"-16h	**OR6010808**
ORFS 1"-14h	ORFS 1"-14h	**OR6011010**
ORFS 1"3/16-12h	ORFS 1"3/16-12h	**OR6011212**
ORFS 1"7/16-12h	ORFS 1"7/16-12h	**OR6011616**
ORFS 1"11/16h	ORFS 1"11/16h	**OR6012020**
ORFS 2"-12h	ORFS 2"-12h	**OR6012424**

ORFS Adaptors

Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS

90° Elbow ORFS male-ORFS male

Codo 90° ORFS-ORFS

Coude 90° mâle ORFS-mâle ORFS

Adattatore 90° maschio ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	ORFS 9/16"-18h	**OR4050404**
ORFS 11/16"-16h	ORFS 11/16"-16h	**OR4050606**
ORFS 13/16"-16h	ORFS 13/16"-16h	**OR4050808**
ORFS 1"-14h	ORFS 1"-14h	**OR4051010**
ORFS 1"3/16-12h	ORFS 1"3/16-12h	**OR4051212**
ORFS 1"7/16-12h	ORFS 1"7/16-12h	**OR4051616**
ORFS 1"11/16-12h	ORFS 1"11/16-12h	**OR4052020**
ORFS 2"-12h	ORFS 2"-12h	**OR4052424**

90° Elbow ORFS Swivel female-ORFS male

Codo 90° macho-hembra giratoria ORFS

Coude 90° femelle tournante-mâle ORFS

Adattatore 90° maschio-femmina girevole ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	ORFS 9/16"-18h	**OR6000404**
ORFS 11/16"-16h	ORFS 11/16"-16h	**OR6000606**
ORFS 13/16"-16h	ORFS 13/16"-16h	**OR6000808**
ORFS 1"-14h	ORFS 1"-14h	**OR6001010**
ORFS 1"3/16-12h	ORFS 1"3/16-12h	**OR6001212**
ORFS 1"7/16-12h	ORFS 1"7/16-12h	**OR6001616**
ORFS 1"11/16-12h	ORFS 1"11/16-12h	**OR6002020**

90° Elbow ORFS Bulkhead

Codo 90° pasatabique ORFS

Coude 90° passe-cloison ORFS

Adattatore 90° passaparete ORFS



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	ORFS 9/16"-18h	**OR4030404**
ORFS 11/16"-16h	ORFS 11/16"-16h	**OR4030606**
ORFS 1"-14h	ORFS 1"-14h	**OR4031010**
ORFS 1"3/16-12h	ORFS 1"3/16-12h	**OR4031212**
ORFS 1"7/16-12h	ORFS 1"7/16-12h	**OR4031616**
ORFS 1"11/16-12h	ORFS 1"11/16-12h	**OR4032020**
ORFS 2"-12h	ORFS 2"-12h	**OR4032424**

90° elbow ORFS male -Adjustable BSP male

Codo 90° ORFS-BSP macho regulable

Coude 90° mâle ORFS + mâle gaz cyl. +o'ring

Adattatore 90° maschio ORFS - maschio orientabile BSP



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	BSP 1/8"	**OR4010402**
ORFS 9/16"-18h	BSP 1/4"	**OR4010404**
ORFS 9/16"-18h	BSP 3/8"	**OR4010406**
ORFS 11/16"-16h	BSP 1/4"	**OR4010604**
ORFS 11/16"-16h	BSP 3/8"	**OR4010606**
ORFS 13/16"-16h	BSP 1/4"	**OR4010804**
ORFS 13/16"-16h	BSP 1/2"	**OR4010808**
ORFS 1"-14h	BSP 3/8"	**OR4011006**
ORFS 1"-14h	BSP 1/2"	**OR4011008**
ORFS 1"3/16-12h	BSP 1/2"	**OR4011208**
ORFS 1"3/16-12h	BSP 3/4"	**OR4011212**
ORFS 1"3/16-12h	BSP 1"	**OR4011216**
ORFS 1"7/16-12h	BSP 1"	**OR4011616**
ORFS 1"7/16-12h	BSP 1" 1/4	**OR4011620**
ORFS 1"11/16-12h	BSP 1"	**OR4012016**
ORFS 1"11/16-12h	BSP 1"1/4	**OR4012020**
ORFS 2"-12h	BSP 1"1/2	**OR4012424**

90° Elbow ORFS male - NPT male (60°)

Codo 90° Macho ORFS - Macho NPT (60°)

Coude 90° mâle ORFS - mâle NPT (60°)

Adattatore 90° maschio ORFS - maschio NPT 60°



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18 h	1/4" NPT	**OR4040404**
ORFS 11/16"-16h	3/8" NPT	**OR4040606**
ORFS 13/16"-16 h	1/2" NPT	**OR4040808**
ORFS 1"3/16-12 h	3/4" NPT	**OR4041212**
ORFS 1"7/16-12 h	1" NPT	**OR4041616**

ORFS Adaptors

Adaptadores ORFS
Adapteurs ORFS
Adattatori ORFS

Tee ORFS male

Te Macho ORFS

Té égal mâle ORFS

Adattatore a T maschio ORFS



ROSCA THREAD	Referencia Part n°
ORFS 9/16"18h	**OR7000404**
ORFS 11/16"-16h	**OR7000606**
ORFS 13/16"-16h	**OR7000808**
ORFS 1"-14h	**OR7001010**
ORFS 1"3/16-12h	**OR7001212**
ORFS 1"7/16-12h	**OR7001616**
ORFS 1"11/16-12h	**OR7002020**
ORFS 2"-12h	**OR7002424**

Branch tee ORFS male-swivel female-male

Te macho-hembra giratoria-macho ORFS

Té mâle-femelle tournante-mâle ORFS

Adattatore T maschio - femmina girevole centrale ORFS



ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR7010404**
ORFS 11/16"-16h	**OR7010606**
ORFS 13/16"-16h	**OR7010808**
ORFS 1"-14h	**OR7011010**
ORFS 1"3/16-12h	**OR7011212**
ORFS 1"7/16-12h	**OR7011616**
ORFS 1"11/16-12h	**OR7012020**
ORFS 2"-12h	**OR7012424**

Barrel tee ORFS male-male-swivel female

Te macho-macho-hembra giratoria ORFS

Té mâle-mâle-femelle tournante ORFS

Adattatore T maschio - femmina girevole laterale ORFS



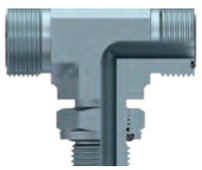
ROSCA THREAD	Referencia Part n°
ORFS 9/16"-18h	**OR7020404**
ORFS 11/16"-16h	**OR7020606**
ORFS 13/16"-16h	**OR7020808**
ORFS 1"-14h	**OR7021010**
ORFS 1"3/16-12h	**OR7021212**
ORFS 1"7/16-12h	**OR7021616**
ORFS 1"11/16-12h	**OR7022020**

Branch tee ORFS male- Adjustable BSP male- ORFS male

Te macho ORFS-macho BSP-macho ORFS

Té mâle ORFS-mâle BSP-mâle ORFS

Adattatore T maschio ORFS - maschio orientabile centrale BSP



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	BSP 1/8"	**OR7030402**
ORFS 9/16"-18h	BSP 1/4"	**OR7030404**
ORFS 11/16"-16h	BSP 1/4"	**OR7030604**
ORFS 11/16"-16h	BSP 3/8"	**OR7030606**
ORFS 13/16"-16h	BSP 3/8"	**OR7030806**
ORFS 1"-14h	BSP 1/2"	**OR7031008**
ORFS 1"-14h	BSP 3/4"	**OR7031012**
ORFS 1"3/16-12h	BSP 3/4"	**OR7031212**
ORFS 1"7/16-12h	BSP 1"	**OR7031616**
ORFS 1"11/16-12h	BSP 1"1/4	**OR7032020**

Barrel tee ORFS male-ORFS male- Adjustable BSP male

Te macho ORFS-macho ORFS-macho BSP

Té mâle ORFS-mâle ORFS-mâle BSP

Adattatore T maschio ORFS - maschio orientabile laterale BSP



ROSCA THREAD		Referencia Part n°
ORFS 9/16"-18h	BSP 1/8"	**OR7040402**
ORFS 9/16"-18h	BSP 1/4"	**OR7040404**
ORFS 11/16"-16h	BSP 1/4"	**OR7040604**
ORFS 11/16"-16h	BSP 3/8"	**OR7040606**
ORFS 1"-14h	BSP 3/4"	**OR7041012**
ORFS 1"11/16-12h	BSP 1"1/4	**OR7042020**
ORFS 2"-12h	BSP 1"1/2	**OR7042424**

DNP Quick-release couplings 321
Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

TrΔle® quick-release couplings 331
Enchufes rápidos TrΔle®
Coupleurs rapides TrΔle®
Innesti rapidi TrΔle®

TrΔle® GREENLINE quick-release couplings 333
Enchufes rápidos TrΔle® GREENLINE
Coupleurs rapides TrΔle® GREENLINE
Innesti rapidi TrΔle® GREENLINE



02

QUICK-RELEASE COUPLINGS

Enchufes rápidos

Coupleurs rapides

Innesti rapidi

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Flat face quick release couplings ▪ Enchufes cara plana ▪ Coupleurs rapides à clapet face plane ▪ Innesti a faccia piana | 321


A8701/A8702


A9003M/A9004M


A8711/A8712


A9021


A8721


A900...M...P


A9001/A9002


A9011/A9012

Quick release screw couplings ▪ Enchufes autorroscantes ▪ Coupleurs rapides à visser ▪ Innesti a vite | 322


A9051/A9052


A8081/A8082


A8008/A8009

Quick release couplings ▪ Enchufes punzón ▪ Coupleurs rapides à clapet ▪ Innesti a valvola | 323


A8001/A8002


A807/A844


A8311/A8312


A801


A803


A8101/A8102

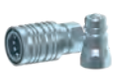

A8103/A8104


A8201/A8202


A8211/A8212

Push-Pull couplings ▪ Enchufes Push-Pull ▪ Coupleurs Push-Pull ▪ Innesti Push-Pull | 325


A80/A84


A70/A74


A8951/A8952


A8451/A8452


A8911/A8912


A8901/A8902


A8461/8462

Quick release couplings ball type ▪ Enchufes de bola ▪ Coupleurs rapides à bille ▪ Innesti a sfera | 326

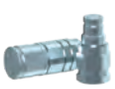

A7001/A7002


A701

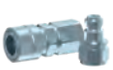

A703


A700...TAZ

Couplings high pressure ▪ Enchufes altisima presión ▪ Coupleurs haute pression ▪ Innesti alta pressione | 327


A9031/A9032


A706/A711


A9201/A9202

Brake valves ▪ Válvulas de frenado ▪ Valves freinage ▪ Valvole di frenaggio | 327


A910/A912


A9102


A9501/A9141


A9502

Brass couplings ▪ Enchufes latón ▪ Coupleurs laiton ▪ Innesti ottone | 327


A850


PTFEA


NBRA

Accessories for couplings ▪ Accesorios para enchufes ▪ Accessoires pour coupleurs rapides ▪ Accessori per innesto rapido | 329


A9901/A9902


A9911/A9912


A9931/A9932


A9941/A9942


A9981/A9982


A9921


A9951/A9952

TrΔle® quick-release couplings

Enchufes rápidos TrΔle®
Coupleurs rapides TrΔle®
Innesti rapidi TrΔle®

TrΔle® quick release couplings ▪ Enchufes punzón TrΔle® ▪ Coupleurs rapides à clapet TrΔle® ▪ Innesti a valvola TrΔle® | 331


B800


B810


B820


B801

TrΔle® flat face quick release couplings and brake valves ▪ Enchufes válvula plana y válvulas de frenado TrΔle® ▪ Coupleurs rapides à clapet face plane TrΔle® ▪ Innesti a faccia piana e valvole di frenaggio TrΔle® | 331


B900


B910

TrΔle® Push-Pull couplings ▪ Enchufes Push-Pull TrΔle® ▪ Coupleurs Push-Pull TrΔle® ▪ Innesti Push-Pull TrΔle® | 331


B840

Accessories for TrΔle® couplings ▪ Accesorios para enchufes TrΔle® ▪ Accessoires pour coupleurs rapides TrΔle® ▪ Accessori per innesto rapido TrΔle® | 332


B990


B991

TrΔle® GREENLINE quick-release couplings

Enchufes rápidos TrΔle® GREENLINE
Coupleurs rapides TrΔle® GREENLINE
Innesti rapidi TrΔle® GREENLINE

TrΔle® GREENLINE Quick release couplings ▪ Enchufes punzón TrΔle® GREENLINE ▪ Couplers rapides à clapet TrΔle® GREENLINE ▪ Innesti a valvola TrΔle® GREENLINE | 333



C800

Accessories for couplings ▪ Accesorios para enchufes ▪ Accessoires pour coupleurs rapides ▪ Accessori per innesto rapido | 333



JAGNBR

JAGPTFE

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Flat face quick release coupling inner threads BSP

E.R. cara plana para martillos BSP

Coupleur rapide à clapet face plane (marteau) BSP

Innesto rapido a faccia piana per martelli BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A870104**
3/8" BSP	10	2	M	**A870106**
1/2" BSP	10	2	M	**A870108**
1/2" BSP	12,5	3	M	**A87011208**
3/4" BSP	12,5	3	M	**A870112**
3/4" BSP	16	4A	M	**A87011612**
1" BSP	19	4	M	**A870116**
1"1/4 BSP	25	5	M	**A870120**
1/4" BSP	6,3	1	H	**A870204**
3/8" BSP	10	2	H	**A870206**
1/2" BSP	10	2	H	**A870208**
1/2" BSP	12,5	3	H	**A87021208**
3/4" BSP	12,5	3	H	**A870212**
3/4" BSP	16	4A	H	**A87021612**
1" BSP	19	4	H	**A870216**
1"1/4 BSP	25	5	H	**A870220**

Flat face coupling (Metric thread)

E.R. cara plana para martillos (rosca Métrica)

Coupleur rapide à clapet face plane (filetage Métrique)

Innesto a faccia piana (Metrico)



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
M16X1.5-10L	6,3	1	M	**A9003M16**
M18X1.5-12L	10	2	M	**A9003M18**
M22X1.5-15L	10	2	M	**A9003M22**
M26X1.5-18L	12,5	3	M	**A9003M26**
M16X1.5-10L	6,3	1	H	**A9004M16**
M18X1.5-12L	10	2	H	**A9004M18**
M22X1.5-15L	10	2	H	**A9004M22**
M26X1.5-18L	12,5	3	H	**A9004M26**

Flat face quick release coupling inner threads (UNF thread)

E.R. cara plana para martillos (rosca UNF)

Coupleur rapide à clapet face plane pour marteau (filetage UNF)

Innesto rapido a faccia piana per martelli (filetatura UNF)



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
9/16"-18h UNF	6,3	1	M	**A87110906**
9/16"-18h UNF	10	2	M	**A87110913**
3/4"-16h UNF	10	2	M	**A87111213**
7/8"-14h UNF	12,5	3	M	**A87111420**
1"1/16-12h UNF	16	4A	M	**A87111722**
1"1/16-12h UNF	19	4	M	**A87111725**
9/16"-18h UNF	6,3	1	H	**A87120906**
9/16"-18h UNF	10	2	H	**A87120913**
3/4"-16h UNF	10	2	H	**A87121213**
7/8"-14h UNF	12,5	3	H	**A87121420**
1"1/16-12h UNF	16	4A	H	**A87121722**
1"1/16-12h UNF	19	4	H	**A87121725**

Flat face quick release coupling connectable u/pressure BSP

E.R. cara plana Ecológico acoplamiento en presión BSP

Coupleur rapide à clapet face plane "Ecologique" pression BSP

Innesto rapido a faccia piana Ecologico innestabile in pressione BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A902104**
3/8" BSP	10	2	M	**A902106**
1/2" BSP	10	2	M	**A902108**
1/2" BSP	12,5	3	M	**A90211208**
3/4" BSP	12,5	3	M	**A902112**
3/4" BSP	16	4A	M	**A90211612**
1" BSP	19	4	M	**A902116**

To assemble with female coupling A870 / *Se montan con enchufe hembra A870* / À monter avec coupleur femelle *A870 / Per montare con innesto femmina A870*

Flat face quick release coupling inner threads high pulsations BSP

E.R. cara plana para martillos altas pulsaciones BSP

Coupleur rapide à clapet face plane (marteau) hautes pulsations BSP

Innesto rapido a faccia piana per martelli alti pulsazioni BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/4" BSP	19	4	M	**A872112**
1" BSP	19	4	M	**A872116**

To assemble with female coupling A870 / *Se montan con enchufe hembra A870* / A monter avec coupleur femelle *A870 / Per montare con innesto femmina A870*

Flat face coupling bulkhead (Metric thread)

E.R. cara plana pasatabique para martillos (rosca Métrica)

Coupleur rapide à clapet face plane passe cloison (filetage Métrique)

Innesto a faccia piana passaparete (Metrico)



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
M16x1.5	6,3	1	M	**A9001M16P**
M18x1.5	10	2	M	**A9001M18P**
M22X1.5	10	2	M	**A9001M22P**
M26x1.5	12,5	3	M	**A9001M26P**
M16x1.5	6,3	1	H	**A9002M16P**
M18x1.5	10	2	H	**A9002M18P**
M22X1.5	10	2	H	**A9002M22P**
M26x1.5	12,5	3	H	**A9002M26P**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

BSP Ecological flat flace coupling-- ISO16028

E.R. cara plana Ecológico (rosca BSP) - ISO16028

Coupleur rapide à clapet face plane "Ecologique" filetage BSP- ISO16028

Innesto rapido faccia piana BSP - ISO16028



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A900104**
3/8" BSP	10	2	M	**A900106**
1/2" BSP	10	2	M	**A900108**
1/2" BSP	12,5	3	M	**A90011208**
3/4" BSP	12,5	3	M	**A900112**
1" BSP	19	4	M	**A900116**
1"1/4 BSP	25	5	M	**A900120**
1" 1/2 BSP	40	7	M	**A900124**
2" BSP	50	8	M	**A900132**
1/4" BSP	6,3	1	H	**A900204**
3/8" BSP	10	2	H	**A900206**
1/2" BSP	10	2	H	**A900208**
1/2" BSP	12,5	3	H	**A90021208**
3/4" BSP	12,5	3	H	**A900212**
1" BSP	19	4	H	**A900216**
1"1/4 BSP	25	5	H	**A900220**
1"1/2 BSP	40	7	H	**A900224**
2" BSP	50	8	H	**A900232**

NPT Ecological flat face coupling

E.R. cara plana Ecológico (rosca NPT)

Coupleur rapide à clapet face plane "Ecologique" filetage NPT

Innesto rapido faccia piana NPT



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**A901104**
3/8" NPT	10	2	M	**A901106**
1/2" NPT	10	2	M	**A901108**
3/4" NPT	12,5	3	M	**A901112**
1" NPT	19	4	M	**A901116**
1"1/4 NPT	25	5	M	**A901120**
1"1/2 NPT	40	7	M	**A901124**
2" NPT	50	8	M	**A901132**
1/4" NPT	6,3	1	H	**A901204**
3/8" NPT	10	2	H	**A901206**
1/2" NPT	10	2	H	**A901208**
3/4" NPT	12,5	3	H	**A901212**
1" NPT	19	4	H	**A901216**
1"1/2 NPT	40	7	H	**A901224**
2" NPT	50	8	H	**A901232**

BSP flat face screw coupling u/pressure

E.R. cara plana Autorroscantes acoplam en pres. (rosca BSP)

Coupleur rapide à clapet face plane à visser pression (filetage BSP)

Innesto rapido faccia piana a vite in pressione



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A905104**
3/8" BSP	10	2	M	**A905106**
1/2" BSP	12,5	3	M	**A905108**
3/4" BSP	16	4A	M	**A905112**
1" BSP	19	4	M	**A905116**
1" 1/4 BSP	25	5	M	**A905120**
1" 1/2 BSP	40	7	M	**A905124**
1/4" BSP	6,3	1	H	**A905204**
3/8" BSP	10	2	H	**A905206**
1/2" BSP	12,5	3	H	**A905208**
3/4" BSP	16	4A	H	**A905212**
1" BSP	19	4	H	**A905216**
1" 1/4 BSP	25	5	H	**A905220**
1" 1/2 BSP	40	7	H	**A905224**

BSP high resistance quick release screw coupling

E.R. Punzón Autorroscantes alta resistencia

Coupleur rapide à vis haute résistance y filetage BSP

Innesto rapido a vite ad alta resistenza BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/8"	10	2	M	**A808106**
1/2"	12,5	3	M	**A808108**
3/4"	19	4	M	**A808112**
1"	25	5	M	**A808116**
1"1/4	31,5	6	M	**A808120**
1/2"	40	7	M	**A808124**
3/8"	10	2	H	**A808206**
1/2"	12,5	3	H	**A808208**
3/4"	19	4	H	**A808212**
1"	25	5	H	**A808216**
1"1/4	31,5	6	H	**A808220**
1"1/2	40	7	H	**A808224**

BSP Quick release screw coupling ISO14541

E.R. Punzón Autorros. acoplam. en pres. (rosca BSP) ISO14541

Coupleur rapide à visser taraudage norme DIN forme y filetage BSP ISO14541

Innesto rapido a vite (BSP) ISO14541



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	10	2	M	**A800804**
3/8" BSP	10	2	M	**A800806**
1/2" BSP	12,5	3	M	**A800808**
3/4" BSP	20	4	M	**A800812**
1" BSP	25	5	M	**A800816**
1"1/4 BSP	31,5	6	M	**A805820**
1"1/2 BSP	31,5	6	M	**A805824**
1/4" BSP	10	2	H	**A800904**
3/8" BSP	10	2	H	**A800906**
1/2" BSP	12,5	3	H	**A800908**
3/4" BSP	20	4	H	**A800912**
1" BSP	25	5	H	**A800916**
1"1/4 BSP	31,5	6	H	**A805920**
1"1/2 BSP	31,5	6	H	**A805924**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

ISO 7241- A Quick release coupling

E.R. Punzón ISO 7241- A

Coupleur rapide à clapet norme ISO 7241-A

Innesto rapido a valvola ISO 7241- A



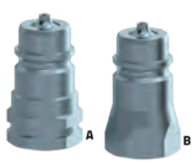
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A800104**
3/8" BSP	10	2	M	**A800106**
1/2" BSP	12,5	3	M	**A800108**
M22X1.5	12,5	3	M	**A802122**
3/4" BSP	20	4	M	**A800112**
1" BSP	25	5	M	**A800116**
1"1/4 BSP	31,5	6	M	**A800120**
1"1/2 BSP	40	7	M	**A800124**
2" BSP	50	8	M	**A800132**
1/4" BSP	6,3	1	H	**A800204**
3/8" BSP	10	2	H	**A800206**
1/2" BSP	12,5	3	H	**A800208**
3/4" BSP	20	4	H	**A800212**
M22X1.5	12,5	3	H	**A802222**
1" BSP	25	5	H	**A800216**
1"1/4 BSP	31,5	6	H	**A800220**
1"1/2 BSP	40	7	H	**A800224**
2" BSP	50	8	H	**A800232**

ISO 7241-A Quick release coupling (coupling under residual pressure)

E.R. Punzón ISO 7241-A -acoplamiento a presión residual

Coupleur rapide à clapet accoupable sous pression résiduelle

Innesto rapido a valvole ISO 7241-A a innestabili in pressione residua



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M (Tipo B)	**A807108**
1/2" BSP	12,5	3	M (Tipo A)	**A844108**
1/2" NPT	12,5	3	M (Tipo A)	**A806108**

ISO 7241-A Quick release coupling free flow BSP

E.R. ISO 7241- A Paso total BSP

Coupleur rapide à clapet ISO 7241- A pass.total BSP

innesto rapido ISO 7241-A pasaggio libero BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A831104**
3/8" BSP	10	2	M	**A831106**
1/2" BSP	12,5	3	M	**A831108**
3/4" BSP	20	4	M	**A831112**
1" BSP	25	5	M	**A831116**
1"1/4 BSP	31,5	6	M	**A831120**
1/4" BSP	6,3	1	H	**A831204**
3/8" BSP	10	2	H	**A831206**
1/2" BSP	12,5	3	H	**A831208**
3/4" BSP	20	4	H	**A831212**
1" BSP	25	5	H	**A831216**
1"1/4 BSP	31,5	6	H	**A831220**

ISO 7241-A NPT Quick release coupling

E.R. Punzón ISO 7241-A (rosca NPT)

Coupleur rapide à clapet norme ISO 7241-A filetage NPT

Innesto rapido a valvola ISO 7241-A NPT



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**A801104**
3/8" NPT	10	2	M	**A801106**
1/2" NPT	12,5	3	M	**A801108**
3/4" NPT	20	4	M	**A801112**
1" NPT	25	5	M	**A801116**
1"1/4 NPT	31,5	6	M	**A801120**
1"1/2 NPT	40	7	M	**A801124**
2" NPT	50	8	M	**A801132**
1/4" NPT	6,3	1	H	**A801204**
3/8" NPT	10	2	H	**A801206**
1/2" NPT	12,5	3	H	**A801208**
3/4" NPT	20	4	H	**A801212**
1" NPT	25	5	H	**A801216**
1"1/4 NPT	31,5	6	H	**A801220**
1"1/2 NPT	40	7	H	**A801224**
2" NPT	50	8	H	**A801232**

ISO 7241-A UNF Quick release coupling

E.R. Punzón ISO 7241-A (rosca UNF)

Coupleur rapide à clapet norme ISO7241- A filetage UNF

Innesto rapido a valvola ISO 7241-B UNF



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/4" UNF	12,5	3	M	**A803112**
3/4" UNF	12,5	3	H	**A803212**

DNP Quick-release couplings

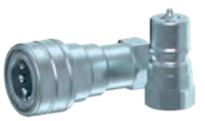
Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

ISO 72241-B Quick release coupling (BSP)

E.R. Punzón ISO 7241-B (rosca BSP)

Coupleur rapide à clapet norme ISO 7241- B (BSP)

Innesto rapido a valvola ISO 7241-B (BSP)



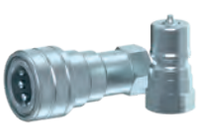
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/8" BSP	5	0	M	**A810102**
1/4" BSP	6,3	1	M	**A810104**
3/8" BSP	10	2	M	**A810106**
1/2" BSP	12,5	3	M	**A810108**
3/4" BSP	20	4	M	**A810112**
1" BSP	25	5	M	**A810116**
1"1/4 BSP	40	7	M	**A810120**
1"1/2 BSP	40	7	M	**A810124**
2" BSP	50	8	M	**A810132**
1/8" BSP	5	0	H	**A810202**
1/4" BSP	6,3	1	H	**A810204**
3/8" BSP	10	2	H	**A810206**
1/2" BSP	12,5	3	H	**A810208**
3/4" BSP	20	4	H	**A810212**
1" BSP	25	5	H	**A810216**
1"1/4 BSP	40	7	H	**A810220**
1"1/2 BSP	40	7	H	**A810224**
2" BSP	50	8	H	**A810232**

ISO 7241-B NPT Quick release couplings

E.R. Punzón ISO 7241-B (rosca NPT)

Coupleur rapide à clapet norme ISO 7241-B NPT

Innesto rapido a valvola ISO 7241-B NPT



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/8" NPT	5	0	M	**A810302**
1/4" NPT	6,3	1	M	**A810304**
3/8" NPT	10	2	M	**A810306**
1/2" NPT	12,5	3	M	**A810308**
3/4" NPT	20	4	M	**A810312**
1" NPT	25	5	M	**A810316**
1"1/4 NPT	40	7	M	**A810320**
1"1/2 NPT	40	7	M	**A810324**
2" NPT	50	8	M	**A810332**
1/8" NPT	5	0	H	**A810402**
1/4" NPT	6,3	1	H	**A810404**
3/8" NPT	10	2	H	**A810406**
1/2" NPT	12,5	3	H	**A810408**
3/4" NPT	20	4	H	**A810412**
1" NPT	25	5	H	**A810416**
1"1/4 NPT	40	7	H	**A810420**
1"1/2 NPT	40	7	H	**A810424**
2" NPT	50	8	H	**A810432**

Quick release coupling NV serie

E.R. Punzón Serie NV (rosca BSP)

Coupleur rapide à clapet serie NV

Innesto rapido valvola Serie NV



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A820104**
3/8" BSP	10	2	M	**A820106**
3/4" BSP	19	4	M	**A820112**
1" BSP	25	5	M	**A820116**
1"1/4 BSP	31,5	6	M	**A820120**
1"1/2 BSP	40	7	M	**A820124**
2" BSP	50	8	M	**A820132**
1/4" BSP	6,3	1	H	**A820204**
3/8" BSP	10	2	H	**A820206**
3/4" BSP	19	4	H	**A820212**
1" BSP	25	5	H	**A820216**
1"1/4 BSP	31,5	6	H	**A820220**
1"1/2 BSP	40	7	H	**A820224**
2" BSP	50	8	H	**A820232**

NPT Quick release couplings NV1 serie

E.R. Punzón Serie NV (rosca NPT)

Coupleur rapide à clapet serie NV 1 NPT

Innesto rapido a valvola serie NV 1 NPT



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**A821104**
3/8" NPT	10	2	M	**A821106**
3/4" NPT	19	4	M	**A821112**
1" NPT	25	5	M	**A821116**
1"1/4 NPT	31,5	6	M	**A821120**
1"1/2 NPT	40	7	M	**A821124**
2" NPT	50	8	M	**A821132**
1/4" NPT	6,3	1	H	**A821204**
3/8" NPT	10	2	H	**A821206**
3/4" NPT	19	4	H	**A821212**
1" NPT	25	5	H	**A821216**
1"1/4 NPT	31,5	6	H	**A821220**
1"1/2 NPT	40	7	H	**A821224**
2" NPT	50	8	H	**A821232**

DNP Quick-release couplings

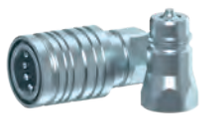
Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Push-Pull quick release ISO A

E.R. Push-Pull Punzón ISO A

Coupleurs Push-Pull ISO A

Innesto rapido a valvola ISO A



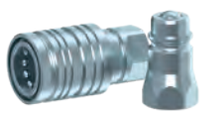
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M	**A840108**
1/2" BSP	12,5	3	H	**A840208**
1/2" NPT	12,5	3	H	**A841208**
M22X1.5	12,5	3	H	**A842222**
3/4" UNF	12,5	3	H	**A843234**

Push-Pull coupling ball type ISO A

E.R. Push-Pull bola ISO A

Coupleurs Push-Pull à bille ISO A

Innesto rapido a sfera ISO A



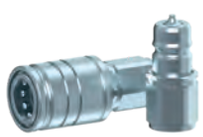
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M	**A704108**
1/2" NPT	12,5	3	M	**A705108**
1/2" BSP	12,5	3	H	**A740208**
1/2" NPT	12,5	3	H	**A741208**
3/4" UNF	12,5	3	H	**A702212**

Push-Pull quick release coupling agric.application BSP ISO A

E.R. Push-Pull Punzón aplic.agric. BSP ISO A

Coupleurs Push-Pull à clapet application agricole BSP ISO A

Innesto rapido a valvola applicazioni agricole BSP ISO A



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A895104**
3/8" BSP	10	2	M	**A895106**
1/2" BSP	12,5	3	M	**A895108**
3/4" BSP	19	4	M	**A895112**
1" BSP	25	5	M	**A895116**
1/4" BSP	6,3	1	H	**A895204**
3/8" BSP	10	2	H	**A895206**
1/2" BSP	12,5	3	H	**A895208**
3/4" BSP	19	4	H	**A895212**
1" BSP	25	5	H	**A895216**

Push-Pull quick release coupling agric.application SAE ISO A

E.R. Push-Pull Punzón aplic. agric. SAE ISO A

Coupleurs Push-Pull à clapet aplication agricole SAE ISO A

Innesto rapido a valvola applicazioni agricole SAE ISO A



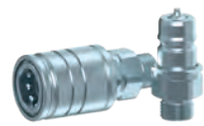
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/4" SAE	12,5	3	M	**A845112**
3/4" SAE	12,5	3	H	**A845212**

Push-Pull quick release coupling agric.application Met. M ISO A

E.R. Push-Pull Punzón aplic. agric. M mét. ISO A

Coupleurs Push-Pull à clapet aplication agricole M mét. ISOA

Innesto rapido a valvola applicazioni agricole M Met ISOA



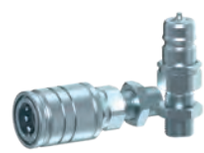
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
M14X1.5-8L	10	2	M	**A89111408**
M16X1.5-10L	10	2	M	**A89111610**
M18X1.5-12L	12,5	3	M	**A89111812**
M20X1.5-12S	12,5	3	M	**A89112012**
M22X1.5-15L	12,5	3	M	**A89112215**
M26X1.5-18L	19	4	M	**A89112618**
M30X2-22L	19	4	M	**A89113022**
M14X1.5-8L	10	2	H	**A89121408**
M16X1.5-10L	10	2	H	**A89121610**
M18X1.5-12L	12,5	3	H	**A89121812**
M20X1.5-12S	12,5	3	H	**A89122012**
M22X1.5-15L	12,5	3	H	**A89122215**
M26X1.5-18L	19	4	H	**A89122618**
M30X2-22L	19	4	H	**A89123022**

Push-Pull quick release coupling agric.application Met. M bulkhead ISO A

E.R. Push-Pull Punzón aplic. agric. M mét. pasat ISO A

Coupleurs Push-Pull à clapet aplication agricole M mét. passe-cloison ISO A

Innesto rapido a valvola applicazioni agricole M Met. pasaparete ISO A



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
M16X1.5-10L	10	2	M	**A89011610**
M18X1.5-12L	12,5	3	M	**A89011812**
M22X1.5-15L	12,5	3	M	**A89012215**
M16X1.5-10L	10	2	H	**A89021610**
M18X1.5-12L	12,5	3	H	**A89021812**
M22X1.5-15L	12,5	3	H	**A89022215**

Push-Pull quick release coupling u/ pressure ISO A

E.R. Push-Pull Punzón acoplamiento en presión ISO A

Coupleurs Push-Pull à clapet pression ISO A

Innesto rapido a valvola in pressione ISO A



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M	**A8461108**
1/2" NPT	12,5	3	M	**A8462108**
M22X1.5	12,5	3	M	**A8463122**
3/4" UNF	12,5	3	M	**A8464134**
1/2" BSP	12,5	3	H	**A8461208**
1/2" NPT	12,5	3	H	**A8462208**
M22X1.5	12,5	3	H	**A8463222**
3/4" UNF	12,5	3	H	**A8464234**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

BSP Quick release coupling ball type NS Serie

E.R. Bola Serie NS (rosca BSP)

Coupleur rapide à bille série NS

Innesto rapido a sfera BSP Serie NS



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A700104**
3/8" BSP	10	2	M	**A700106**
1/2" BSP	12,5	3	M	**A700108**
3/4" BSP	19	4	M	**A700112**
1" BSP	25	5	M	**A700116**
1/4" BSP	6,3	1	H	**A700204**
3/8" BSP	10	2	H	**A700206**
1/2" BSP	12,5	3	H	**A700208**
3/4" BSP	19	4	H	**A700212**
1" BSP	25	5	H	**A700216**

NPT Quick release coupling ball type NS Serie

E.R. Bola Serie NS (rosca NPT)

Coupleur rapide à bille filetage NPT série NS

Innesto rapido a sfera NPT serie NS



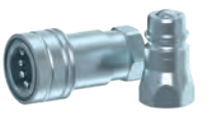
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**A701104**
3/8" NPT	10	2	M	**A701106**
1/2" NPT	12,5	3	M	**A701108**
3/4" NPT	19	4	M	**A701112**
1" NPT	25	5	M	**A701116**
1/4" NPT	6,3	1	H	**A701204**
3/8" NPT	10	2	H	**A701206**
1/2" NPT	12,5	3	H	**A701208**
3/4" NPT	19	4	H	**A701212**
1" NPT	25	5	H	**A701216**

UNF Quick release coupling ball type NS Serie

E.R. Bola Serie NS (rosca UNF)

Coupleur rapide à bille filetage UNF série NS

Innesto rapido a sfera UNF serie NS



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/4" UNF	12,5	3	M	**A703112**
3/4" UNF	12,5	3	H	**A703212**

Quick release coupling ball type Type Taz (gondolas and semi-tows) BSP

E.R. Bola Tipo Taz (góndolas y semirem.) BSP

Coupleur rapide à bille Type Taz spécial carrocières BSP

Innesto rapido a sfera tipo Taz per semirimorchio BSP



ROSCA THREAD	TAMAÑO ISO ISO SIZE	E. C.	Referencia Part n°
3/4" BSP	19	M	**A700112TAZ**
1" BSP	25	M	**A700116TAZ**
3/4" BSP	19	H	**A700212TAZ**
1" BSP	25	H	**A700216TAZ**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Flat face quick release coupling inner threads high pressure 700 bar

E.R. Válvula plana altísima presión 700 bar

Coupleur rapide à clapet face plane (marteau) haute pression 700 bar

Innesto rapido faccia piana altissima presione 700 bar



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A903104**
3/8" BSP	6,3	1	M	**A903106**
1/4" BSP	6,3	1	H	**A903204**
3/8" BSP	6,3	1	H	**A903206**

Quick release coupling ball type very high pressure (700 bar) ISO 14540

E.R. Bola altísima presión 700 bar ISO 14540

Coupleur rapide à verrouillage vissé haute pression-700 bar ISO 14540

Innesto rapido a sfera 700 bar ISO 14540



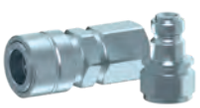
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**A711104**
3/8" BSP	10	2	M	**A706106**
3/8" NPT	10	2	M	**A711106**
1/4" NPT	6,3	1	H	**A711204**
1/4" BSP	6,3	1	H	**A711214**
3/8" BSP	10	2	H	**A706206**
3/8" NPT	10	2	H	**A711206**

Couplings 1500 bar BSP

Enchufes altisima presión 1500 bar BSP

Coupleurs 1500 bar BSP

Innesti 1500 bar BSP



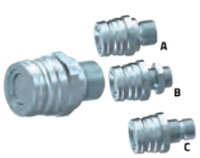
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A920104**
1/4" BSP	6,3	1	H	**A920204**

Male brake valve

Válvula de frenado macho

Valve freinage mâle

Valvola di frenaggio maschio



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M (Tipo C)	**A910508**
M18X1,5	12,5	3	M (Tipo B)	**A912118**
M20X1,5	12,5	3	M (Tipo B)	**A912120**
M22X1,5	12,5	3	M (Tipo B)	**A912122**
M16x1,5	12,5	3	M (Tipo A)	**A912316**
M18x1,5	12,5	3	M (Tipo A)	**A912318**

Female brake valve

Válvula de frenado hembra

Valve freinage femelle

Valvola di frenaggio femmina



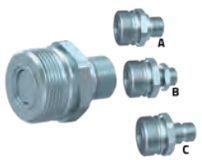
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
3/8" BSP	12,5	3	H	**A910206**
1/2" BSP	12,5	3	H	**A910208**
M18X1.5	12,5	3	H	**A910218**

Male agricultural valve

Válvula agrícola macho acoplamiento en presión

Valve agricole à visser mâle

Valvola agricola maschio



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M (Tipo C)	**A950108**
M18x1,5	12,5	3	M (Tipo B)	**A950118**
M20x1,5	12,5	3	M (Tipo B)	**A950120**
M22x1,5	12,5	3	M (Tipo B)	**A950122**
M16x1,5	12,5	3	M (Tipo A)	**A9141620**
M18x1,5	12,5	3	M (Tipo A)	**A9141820**

Female agricultural valve

Válvula agrícola hembra acoplamiento en presión

Valve agricole à visser femelle

Valvola agricola femmina



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
M18X1.5	12,5	3	H	**A950218**

ISO B Quick release coupling brass

E.R. Punzón ISO B (rosca BSP) latón

Coupleur rapide à clapet norme ISO B laiton

Innesto rapido a valvola ISO B ottone



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**A850104**
3/8" BSP	10	2	M	**A850106**
1/2" BSP	12,5	3	M	**A850108**
3/4" BSP	19	4	M	**A850112**
1" BSP	25	5	M	**A850116**
1"1/4 BSP	40	7	M	**A850120**
1"1/2 BSP	40	7	M	**A850124**
2" BSP	50	8	M	**A850132**
1/4" BSP	6,3	1	H	**A850204**
3/8" BSP	10	2	H	**A850206**
1/2" BSP	12,5	3	H	**A850208**
3/4" BSP	19	4	H	**A850212**
1" BSP	25	5	H	**A850216**
1"1/4 BSP	40	7	H	**A850220**
1"1/2 BSP	40	7	H	**A850224**
2" BSP	50	8	H	**A850232**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

PTFE seals

Arandelas PTFE

Rondelles PTFE

Guarnizione in PTFE

TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	Referencia Part n°
6,3	1	**PTFEA04**
10	2	**PTFEA06**
12,5	3	**PTFEA08**
19	4	**PTFEA12**
25	5	**PTFEA16**

Kit of seals to repair for ISO A quick release coupling

Juego de juntas de reparación e.r. ISO A

Jeu de joints pour coupleur ISO A

Guarnizioni per innesto ISO A



Ø INT. Ø INNER	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	Espesor (mm) Thickness (mm)	Referencia Part n°
11.91	2.62	6,3	1	**NBRA04**
17.12	2.62	10	2	**NBRA06**
20.24	2.62	12,5	3	**NBRA08**
28.24	2.62	19	4	**NBRA12**
34.59	2.62	25	5	**NBRA16**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Plugs and caps for ISO A quick release couplings

Tapones para enchufes rápidos ISO A

Bouchons et capuchons de plastique pour coupleurs norme ISO A

Tappi per ISO A



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	PLUG	F	**A990104**
10	2	PLUG	F	**A990106**
12,5	3	PLUG	F	**A990108**
19	4	PLUG	F	**A990112**
25	5	PLUG	F	**A990116**
6,3	1	CAP	M	**A990204**
10	2	CAP	M	**A990206**
12,5	3	CAP	M	**A990208**
19	4	CAP	M	**A990212**
25	5	CAP	M	**A990216**

Plugs and caps for ISO B quick release coupling

Tapones para enchufes ISO B

Bouchons et capuchons de plastique pour coupleurs ISO B

Tappi per ISO B



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	PLUG	F	**A991104**
10	2	PLUG	F	**A991106**
12,5	3	PLUG	F	**A991108**
19	4	PLUG	F	**A991112**
25	5	PLUG	F	**A991116**
6,3	1	CAP	M	**A991204**
10	2	CAP	M	**A991206**
12,5	3	CAP	M	**A991208**
19	4	CAP	M	**A991212**
25	5	CAP	M	**A991216**

Plugs and caps for flat face quick release couplings ISO 16028

Tapones para enchufes de válvula plana ISO 16028

Bouchons et capuchons de plastique pour coupleurs face plane ISO 16028

Tappi per innesti a faccia piana ISO 16028



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	PLUG	F	**A993104**
10	2	PLUG	F	**A993106***
10	2	PLUG	F	**A993108**
12,5	3	PLUG	F	**A993112**
19	4	PLUG	F	**A993116**
22	4A	PLUG	F	**A993116A**
25	5	PLUG	F	**A993120**
6,3	1	CAP	M	**A993204**
10	2	CAP	M	**A993208**
12,5	3	CAP	M	**A993212**
19	4	CAP	M	**A993216**
22	4A	CAP	M	**A993216A**
25	5	CAP	M	**A993220**

***Until end of stock** / *Hasta fin de existencias* / Jusqu´à la fin du stock / *Fino ad esaurimento*

Plugs and caps for quick release screw coupling ISO 14541

Tapones para enchufes autorroscantes ISO 14541

Bouchon pour coupleur rapide à visser ISO 14541

Tappi per innesti rapidi a vite ISO 14541



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	CAP	F	**A994104**
10	2	CAP	F	**A994106**
12,5	3	CAP	F	**A994108**
19	4	CAP	F	**A994112**
25	5	CAP	F	**A994116**
6,3	1	PLUG	M	**A994204**
10	2	PLUG	M	**A994206**
12,5	3	PLUG	M	**A994208**
19	4	PLUG	M	**A994212**
25	5	PLUG	M	**A994216**

Plugs and caps for quick release coupling very high resistance

Tapones para enchufes autorroscantes alta resistencia

Bouchon pour coupleur rapide très haute résistance

Tappi per innesti rapidi alta resistenza



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
10	2	CAP	F	**A998106**
12,5	3	CAP	F	**A998108**
19	4	CAP	F	**A998112**
25	5	CAP	F	**A998116**
31,5	6	CAP	F	**A998120**
40	7	CAP	F	**A998124**
10	2	PLUG	M	**A998206**
12,5	3	PLUG	M	**A998208**
19	4	PLUG	M	**A998212**
25	5	PLUG	M	**A998216**
31,5	6	PLUG	M	**A998220**
40	7	PLUG	M	**A998224**

Plugs and caps for quick release coupling very high pressure ISO 14540

Tapones para enchufes altisima presión ISO 14540

Bouchon pour coupleur rapide très haute presión ISO 14540

Tappi per innesti rapidi alta presione ISO 14540



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE		Referencia Part n°
6,3	1	NEW	**A992104**
10	2		**A992106**

DNP Quick-release couplings

Enchufes rápidos DNP
Coupleurs rapides DNP
Innesti rapidi DNP

Plugs and caps for NV quick release coupling

Tapones para enchufes NV

Bouchons et capuchons de plastique pour coupleurs NV

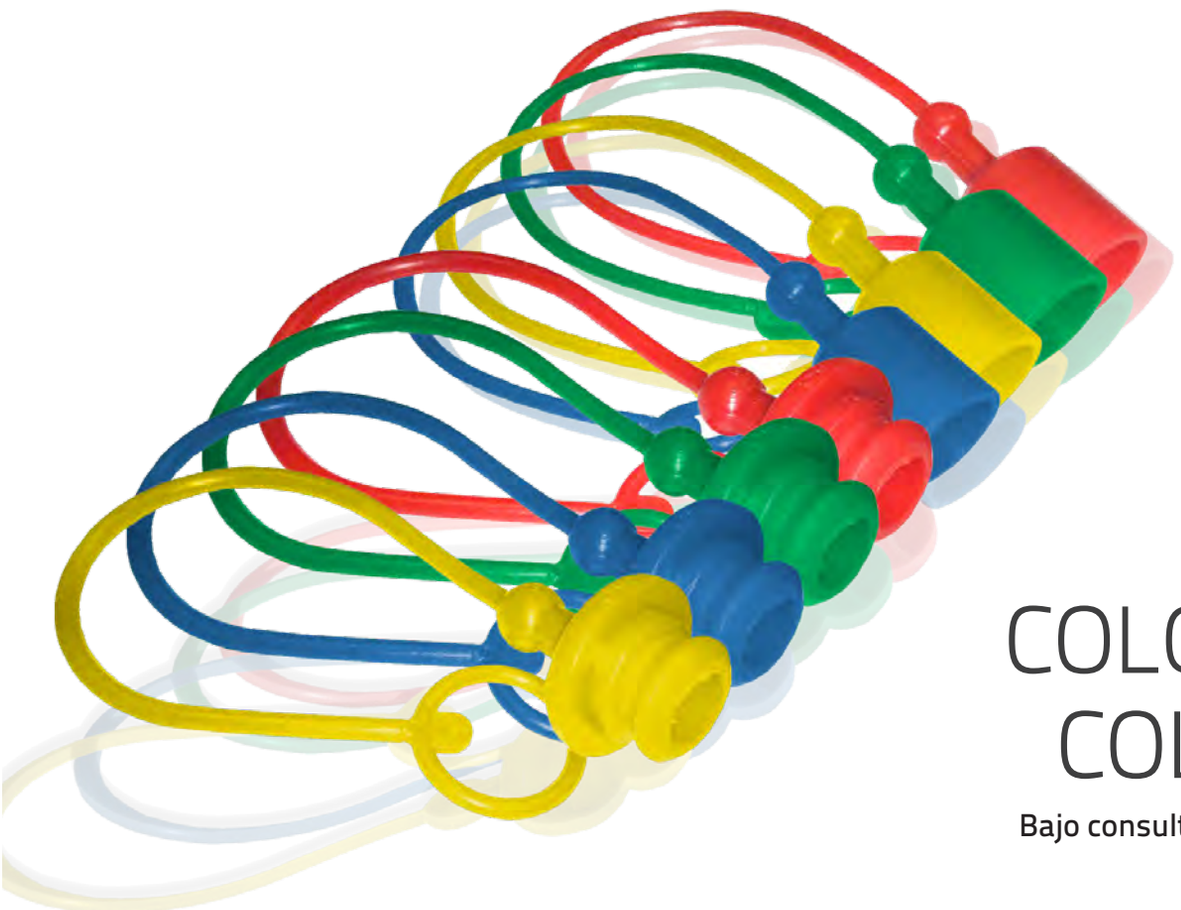
Tappi per ISO NV



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	Referencia Part n°
6,3	1	PLUG	**A995104**
10	2	PLUG	**A995106**
19	4	PLUG	**A995112**
25	5	PLUG	**A995116**
6,3	1	CAP	**A995204**
10	2	CAP	**A995206**
19	4	CAP	**A995212**
25	5	CAP	**A995216**

TAPONES PARA ENCHUFES

PLUGS AND CAPS FOR QUICK RELEASE COUPLING



COLORES
COLORS

Bajo consulta/ On request

TrΔle® quick-release couplings

Enchufes rápidos TrΔle®
Coupleurs rapides TrΔle®
Innesti rapidi TrΔle®

ISO A Quick relase coupling BSP

E.R. Punzón ISO A BSP

Coupleur rapide à clapet norme ISO A BSP

Innesto rapido a valvula ISO-A BSP - TrΔle®



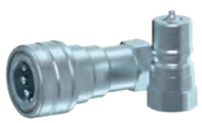
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**B800104**
3/8" BSP	10	2	M	**B800106**
1/2" BSP	12,5	3	M	**B800108**
3/4" BSP	20	4	M	**B800112**
1" BSP	25	5	M	**B800116**
1/4" BSP	6,3	1	F	**B800204**
3/8" BSP	10	2	F	**B800206**
1/2" BSP	12,5	3	F	**B800208**
3/4" BSP	20	4	F	**B800212**
1" BSP	25	5	F	**B800216**

ISO B Quick relase coupling BSP

E.R. Punzón ISO B BSP

Coupleur rapide à clapet norme ISO B BSP

Innesto rapido a valvula ISO-B BSP - TrΔle®



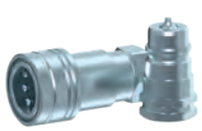
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6	1	M	**B810104**
3/8" BSP	10	2	M	**B810106**
1/2" BSP	13	3	M	**B810108**
3/4" BSP	19	4	M	**B810112**
1" BSP	25	5	M	**B810116**
1/4" BSP	6	1	F	**B810204**
3/8" BSP	10	2	F	**B810206**
1/2" BSP	13	3	F	**B810208**
3/4" BSP	19	4	F	**B810212**
1" BSP	25	5	F	**B810216**

Quick relase coupling NV Serie BSP

E.R. Punzón Serie NV BSP

Coupleur rapide à clapet Serie NV BSP

Innesto rapido a valvula Serie NV BSP - TrΔle®



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6,3	1	M	**B820104**
3/8" BSP	10	2	M	**B820106**
3/4" BSP	20	4	M	**B820112**
1" BSP	25	5	M	**B820116**
1/4" BSP	6,3	1	F	**B820204**
3/8" BSP	10	2	F	**B820206**
3/4" BSP	20	4	F	**B820212**
1" BSP	25	5	F	**B820216**

ISO A Quick relase coupling NPT

E.R. Punzón ISO A (rosca NPT)

Coupleur rapide à clapet norme ISO A NPT

Innesto rapido a valvula ISO-A NPT - TrΔle®



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" NPT	6,3	1	M	**B801104**
3/8" NPT	10	2	M	**B801106**
1/2" NPT	12,5	3	M	**B801108**
3/4" NPT	20	4	M	**B801112**
1" NPT	25	5	M	**B801116**
1/4" NPT	6,3	1	F	**B801204**
3/8" NPT	10	2	F	**B801206**
1/2" NPT	12,5	3	F	**B801208**
3/4" NPT	20	4	F	**B801212**
1" NPT	25	5	F	**B801216**

Ecological flat face coupling BSP ISO 16028

E.R. Válv plana Ecológico BSP ISO 16028

Coupleur rapide à clapet face plane "Ecologique" BSP ISO 16028

Innesto rapido a faccia piana BSP ISO16028 - TrΔle®



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/4" BSP	6	1	M	**B900104**
3/8" BSP	10	2	M	**B900106**
1/2" BSP	12	3	M	**B900108**
3/4" BSP	16	4A	M	**B900112**
1" BSP	19	4	M	**B900116**
1/4" BSP	6	1	F	**B900204**
3/8" BSP	10	2	F	**B900206**
1/2" BSP	12	3	F	**B900208**
3/4" BSP	16	4A	F	**B900212**
1" BSP	19	4	F	**B900216**

Brake valves BSP

Válvulas de frenado BSP

Valves freinage BSP

Valvola di frenaggio BSP - TrΔle®



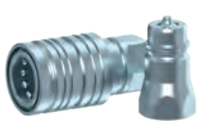
ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M	**B910508**
1/2" BSP	12,5	3	F	**B910208**

TrΔle® Push-Pull couplings BSP ISO A

E.R. Push-Pull Punzón TrΔle® BSP ISO A

Coupleurs Push-Pull TrΔle® BSP ISO A

Innesto Push-Pull ISO-A BSP - TrΔle®



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
1/2" BSP	12,5	3	M	**B840108**
1/2" BSP	12,5	3	F	**B840208**

TrΔle® quick-release couplings

Enchufes rápidos TrΔle®
Coupleurs rapides TrΔle®
Innesti rapidi TrΔle®

Plugs and caps for ISO A quick release couplings

Tapones para enchufes rápidos ISO A

Bouchons et capuchons de plastique pour coupleurs norme ISO A

Tappi per ISO A



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	PLUG	F	**B990104**
10	2	PLUG	F	**B990106**
12,5	3	PLUG	F	**B990108**
20	4	PLUG	F	**B990112**
25	5	PLUG	F	**B990116**
6,3	1	CAP	M	**B990204**
10	2	CAP	M	**B990206**
12,5	3	CAP	M	**B990208**
20	4	CAP	M	**B990212**
25	5	CAP	M	**B990216**

Plugs and caps for ISO B quick release couplings

Tapones para enchufes rápidos ISO B

Bouchons et capuchons de plastique pour coupleurs norme ISO B

Tappi per ISO B



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	DESCRIPCION DESCRIPTION	E. C.	Referencia Part n°
6,3	1	PLUG	F	**B991104**
10	2	PLUG	F	**B991106**
12,5	3	PLUG	F	**B991108**
20	4	PLUG	F	**B991112**
25	5	PLUG	F	**B991116**
6,3	1	CAP	M	**B991204**
10	2	CAP	M	**B991206**
12,5	3	CAP	M	**B991208**
20	4	CAP	M	**B991212**
25	5	CAP	M	**B991216**

TrΔle® GREENLINE quick-release couplings

Enchufes rápidos TrΔle® GREENLINE
Coupleurs rapides TrΔle® GREENLINE
Innesti rapidi TrΔle® GREENLINE

ISO A Quick release coupling

E.R. Punzón ISO A

Coupler rapide á clapet norme ISO A

Innesto rapido a valvola ISO-A BSP - GreenLine



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.		Referencia Part n°
1/4" BSP	6,3	1	M		**C800104**
3/8" BSP	10	2	M		**C800106**
1/2" BSP	12,5	3	M		**C800108**
3/4" BSP	20	4	M		**C800112**
1" BSP	25	5	M	NEW	**C800116**
1/4" BSP	6,3	1	H		**C800204**
3/8" BSP	10	2	H		**C800206**
1/2" BSP	12,5	3	H		**C800208**
3/4" BSP	20	4	H		**C800212**
1" BSP	25	5	H	NEW	**C800216**

Seals to repair for ISO A quick release coupling

Juntas de reparación e.r. ISO A

Joints pour coupleur ISO A

Guarnizioni per innesto ISO-A GreenLine



TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	Referencia Part n°
6,3	1	**JAGNBR04**
10	2	**JAGNBR06**
12,5	3	**JAGNBR08**
20	4	**JAGNBR12**

PTFE seals

Arandelas PTFE

Rondelles PTFE

Guarnizione in PTFE - Greenline

TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	Referencia Part n°
6,3	1	**JAGPTFE04**
10	2	**JAGPTFE06**
12,5	3	**JAGPTFE08**
20	4	**JAGPTFE12**

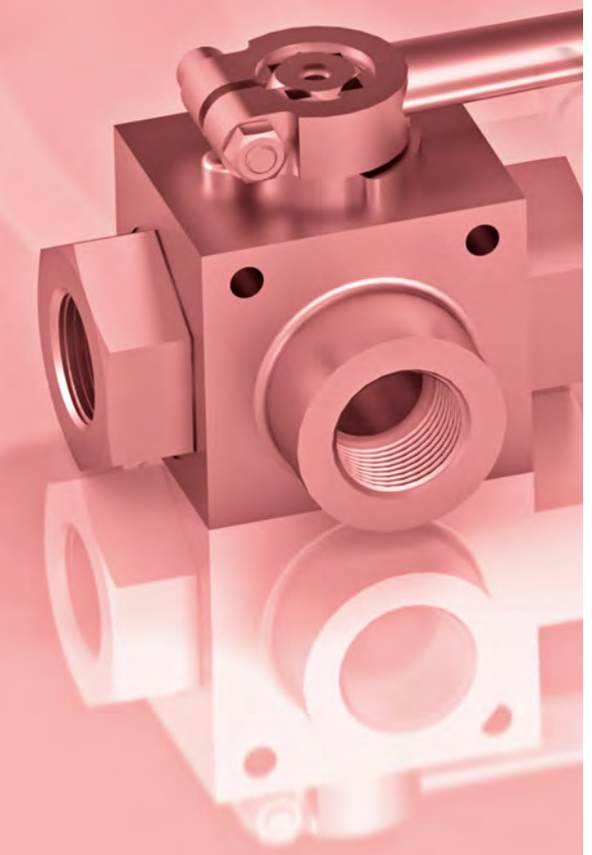
MHA Ball valves high pressure 340
Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

Low pressure Ball valves 344
Llaves de paso baja presión
Robinets Basse pression
Rubinetti Bassa pressione

TrΔle® Ball Valves 345
Llaves de paso alta presión TrΔle®
Robinets TrΔle® haute pression
Rubinetti a sfera TrΔle®

TrΔle® GREENLINE Ball valves 346
Llaves de paso TrΔle® GREENLINE
Robinets TrΔle® GREENLINE
Rubinetti TrΔle® GREENLINE





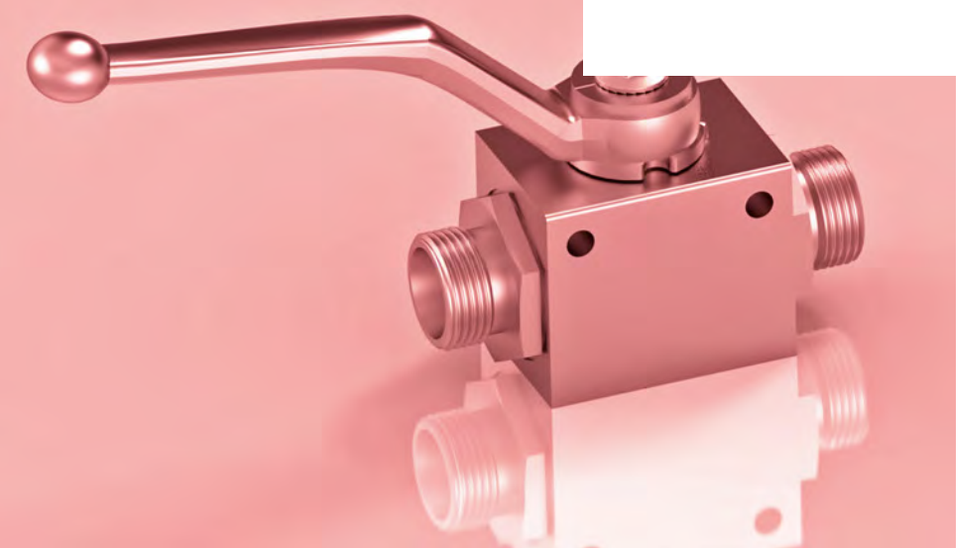
03

BALL VALVES

Llaves de paso

Robinets

Rubinetti



MHA Ball valves high pressure

Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

2 Ways ball valve ▪ De 2 vías ▪ Robinets haute pression 2 voies ▪ Rubinetti a sfera 2 vie | 340


BKH G


BKH L


BKH S


BKH G NPT


BKH L DN


BKH S DN


BKH G DN

3 Ways ball valve ▪ De 3 vías ▪ Robinets haute pression 3 voies ▪ Rubinetti a sfera 3 vie | 341


BK3 G


3KH G


BK3 G T


BK3 NPT

4 Ways ball valve ▪ De 4 vías ▪ Robinets haute pression 4 voies ▪ Rubinetti a sfera 4 vie | 341


4KH G

Locking devices ▪ Útil para cierre con candado ▪ Dispositifs de verrouillage ▪ Dispositivi di blocaggio | 342


CANDT2


CANDT4

Special ball valves and accessories ▪ Llaves especiales y complementos ▪ Robinets spéciaux et compléments ▪ Rubinetti speciali e accessori | 342


A60013/LR

Low pressure Ball valves

Llaves de paso baja presión
Robinets Basse pression
Rubinetti Bassa pressione

2 Ways ball valve low pressure ▪ Llave de esfera baja presión ▪ Robinet basse pression 2 voies boisseau sphérique pn 16/25 ▪ Rubinetto a sfera bassa pressione | 344



BP2V

2 Ways anti.-freeze ball valve low pressure ▪ Llave de esfera baja presión anti-hielo ▪ Robinet basse pression 2 voies boisseau sphérique pn 25 anti-gel ▪ Rubinetto a sfera, anti-gelo | 344



BP2VA

TrΔle® Ball Valves

Llaves de paso alta presión TrΔle®
Robinets TrΔle® haute pression
Rubinetti a sfera TrΔle®

2 ways ▪ De 2 vías ▪ 2 voies ▪ Due vie | 345



GB2V



GB2V_NPT



GB2V_L



GB2V_S

3 ways ▪ De 3 vías ▪ 3 voies ▪ Tre vie | 345



GB3V



GB3VH

TrΔle® GREENLINE Ball valves

Llaves de paso TrΔle® GREENLINE
Robinets TrΔle® GREENLINE
Rubinetti TrΔle® GREENLINE

2 Ways ball valve ▪ Llaves paso dos vías ▪ Robinet 2 voies boisseau ▪ Rubinetto a due vie | 346



BV2W

3 Ways ball valve ▪ Llaves paso tres vías ▪ Robinet 3 voies boisseau ▪ Rubinetto a tre vie | 346



BV3W



BV3WH

MHA Ball valves high pressure

Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

2 Ways ball valve BSP female

Llave 2 vías rosca hembra BSP

Robinet haute pression 2 voies boisseau sphérique BSP

Rubinetto a sfera 2 vie femmina BSP



DN	ROSCA THREAD	Referencia Part n°
4	1/8" BSP	**BKH G 1/8**
6	1/4" BSP	**BKH G 1/4**
10	3/8" BSP	**BKH G 3/8**
13	1/2" BSP	**BKH G 1/2**
20	3/4" BSP	**BKH G 3/4**
25	1" BSP	**BKH G 1**
25	1"1/4 BSP	**BKH G 1 1/4 DN25**
25	1"1/2 BSP	**BKH G 1 1/2 DN25**

Fixation holes included from 1/8" BSP to 1" BSP */ Orificios de fijación incluidos desde 1/8" BSP hasta 1" BSP /* Trous de fixation inclus depuis 1/8" BSP jusqu'à 1"BSP */ Fori di fissaggio inclusi da 1/8" BSP fino a 1" BSP*

2 Ways ball valve: tube connection Light Series

Llave 2 vías tubo rígido Serie Ligera

Robinet haute pression 2 voies boisseau sphérique sortie pour tube rigide DIN Série Légère

Rubinetto a sfera 2 vie maschio DIN 2353-L



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
4	6L	M12x1.5	**BKH 6 L**
6	8L	M14x1.5	**BKH 8 L**
8	10L	M16x1.5	**BKH 10 L**
10	12L	M18x1.5	**BKH 12 L**
13	15L	M22x1.5	**BKH 15 L**
16	18L	M26x1.5	**BKH 18 L**
20	22L	M30x2	**BKH 22 L**
25	28L	M36x2	**BKH 28 L**
25/40	42L	M52x2	**BKH 42 L**

2 Ways ball valve: tube connection Heavy Series

Llave 2 vías tubo rígido Serie Pesada

Robinet haute pression 2 voies boisseau sphérique sortie pour tube rigide din Série Lourde

Rubinetto a sfera 2 vie maschio DIN 2353-S



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
4	8S	M16x1.5	**BKH 8 S**
6	10S	M18x1.5	**BKH 10 S**
8	12S	M20x1.5	**BKH 12 S**
10	14S	M22x1.5	**BKH 14 S**
13	16S	M24x1.5	**BKH 16 S**
16	20S	M30x2	**BKH 20 S**
13	20S	M30x2	**BKH 20 S DN13**
20	25S	M36x2	**BKH 25 S**
25	30S	M42x2	**BKH 30 S**

2 Ways ball valve NPT female

Llave 2 vías rosca hembra NPT

Robinet haute pression 2 voies boisseau sphérique sortie femelle briggs (NPT)

Rubinetto a sfera 2 vie femmina NPT



DN	ROSCA THREAD	Referencia Part n°
6	1/4" NPT	**BKH G 1/4 NPT**
10	3/8" NPT	**BKH G 3/8 NPT**
13	1/2" NPT	**BKH G 1/2 NPT**
20	3/4" NPT	**BKH G 3/4 NPT**
25	1" NPT	**BKH G 1 NPT**
25	1"1/4 NPT	**BKH G 1 1/4 NPT**
25	1"1/2 NPT	**BKH G 1 1/2 NPT**
50	2" NPT	**BKH G 2 NPT**

Ball-valves: tube conecction L serie DIN 2353 full bore

Llave 2 vías tubo rígido L paso total

Robinets haute pression 2 voies boisseau sphérique femelle ISO 228

Rubinetto a sfera maschio DIN2353-L passaggio totale



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
32	35L	M45X2	**BKH 35 L DN32**
40	40L	M52x2	**BKH 42 L DN40**

Ball-valves: tube conecction S serie DIN 2353 full bore

Llave 2 vías tubo rígido S paso total

Robinets haute pression 2 voies boisseau sphérique métrique Série Lourde passage total

Rubinetto a sfera maschio DIN2353-S passaggio totale



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
32	38S	M52x2	**BKH 38 S DN32**

Ball-valves BSP female ISO 228

Llave de paso BSP hembra ISO 228 paso total

Robinets haute pression 2 voies boisseau sphérique femelle ISO 228

Rubinetto a sfera 2 vie femmina BSP ISO228 passaggio totale



DN	ROSCA THREAD	Referencia Part n°
32	1"1/4 BSP	**BKH G 1 1/4 DN32**
40	1"1/2 BSP	**BKH G 1 1/2 DN40**
50	2" BSP	**BKH G 2 DN50**

MHA Ball valves high pressure

Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

3 Ways ball valve BSP female-female-female (Type L)

Llave 3 vías hembra-hembra-hembra BSP (Tipo L)

Robinet haute pression 3 voies série "L" boisseau sphérique femelle-femelle-femelle BSP

Rubinetto a sfera 3 vie femmina BSP (tipo L)



DN	ROSCA THREAD	Referencia Part n°
6	1/4" BSP	**BK3 G 1/4**
10	3/8" BSP	**BK3 G 3/8**
13	1/2" BSP	**BK3 G 1/2**
20	3/4" BSP	**BK3 G 3/4**
25	1" BSP	**BK3 G 1**

The input flow is only through the central way / *La entrada del caudal es solamente por la vía central* / L'entrée du débit est seulement par la voie centrale / *L'ingresso al flusso è solo la linea centrale*

Multi-way ball valves female 3 ways (Type L)

Llave 3 vías hembra multivía (Tipo L)

Robinet haute pression 3 voies série "L" boisseau sphérique femelle gaz

Rubinetto a sfera 3 vie femmina BSP (tipo L) - multivia



DN	ROSCA THREAD	Referencia Part n°
4	1/8" BSP	**3KH G 1/8**
6	1/4" BSP	**3KH G 1/4**
10	3/8" BSP	**3KH G 3/8**
13	1/2" BSP	**3KH G 1/2**
20	3/4" BSP	**3KH G 3/4**
25	1" BSP	**3KH G 1**
25/32	1"1/4 BSP	**3KH G 1 1/4**
25/40	1"1/2 BSP	**3KH G 1 1/2**

The input flow can be done through any of the 3 ways / *La entrada del caudal puede ser por cualquiera de las 3 vías* / L'entrée du débit peut être par l'un des 3 voies / *Il flusso in ingresso può essere da qualsiasi dei 3 vie*

3 Ways ball valve BSP female-female-female (Type T)

Llave 3 vías hembra-hembra-hembra BSP (Tipo T)

Robinet haute pression 3 voies série "T" boisseau sphérique femelle-femelle-femelle BSP

Rubinetto a sfera 3 vie femmina BSP (tipo T)



DN	ROSCA THREAD	Referencia Part n°
6	1/4 ' BSP	**BK3 G 1/4 T**
10	3/8" BSP	**BK3 G 3/8 T**
13	1/2" BSP	**BK3 G 1/2 T**
20	3/4" BSP	**BK3 G 3/4 T**
25	1" BSP	**BK3 G 1 T**

The input flow is only through the central way / *La entrada del caudal es solamente por la vía central* / L'entrée du débit est seulement par la voie centrale / *L'ingresso al flusso è solo la linea centrale*

3 Ways ball valve NPT female-female-female (Type L)

Llave 3 vías hembra-hembra-hembra NPT (Tipo L)

Robinet haute pression 3 voies série "L" boisseau sphérique femelle-femelle-femelle NPT

Rubinetto a sfera 3 vie femmina NPT (tipo L)



DN	ROSCA THREAD	Referencia Part n°
13	1/4" NPT	**BK3 1/4 NPT**
25	3/8" NPT	**BK3 3/8 NPT**
10	1/2" NPT	**BK3 1/2 NPT**
20	3/4" NPT	**BK3 3/4 NPT**
6	1" NPT	**BK3 1 NPT**

Multi-way ball valves female 4 ways (Type X)

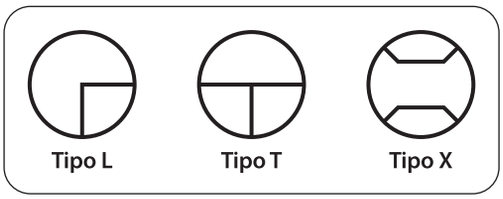
Llave 4 vías rosca hembra BSP (Tipo X)

Robinet haute pression 4 voies série "X" boisseau sphérique femelle gaz

Rubinetto 4 vie femmina BSP (Tipo X)



DN	ROSCA THREAD	Referencia Part n°
4	1/8" BSP	**4KH G 1/8**
6	1/4" BSP	**4KH G 1/4**
10	3/8" BSP	**4KH G 3/8**
13	1/2" BSP	**4KH G 1/2**
20	3/4" BSP	**4KH G 3/4**
25	1" BSP	**4KH G 1**
25/32	1"1/4 BSP	**4KH G 1 1/4**
25/40	1"1/2 BSP	**4KH G 1 1/2**



MHA Ball valves high pressure

Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

Locking devices type 2

Útil para cierre con candado tipo 2

Dispositifs de verrouillage type 2

Dispositivo di bloccaggio tipo 2



DESCRIPCION DESCRIPTION	Referencia Part n°
hex.9, DN4-8	**CANDT2-9A**
hex.9, DN10-13	**CANDT2-9B**
hex.14, DN20-25	**CANDT2-14**

Locking devices type 4

Útil para cierre con candado tipo 4

Dispositifs de verrouillage type 4

Dispositivo di bloccaggio tipo 4



DESCRIPCION DESCRIPTION	Referencia Part n°
Hex.9	**CANDT4-9**
Hex.14	**CANDT4-14**

Levers for ball valves

Manetas para llaves

Leviers pour robinets

Manopole per rubinetti a sfera



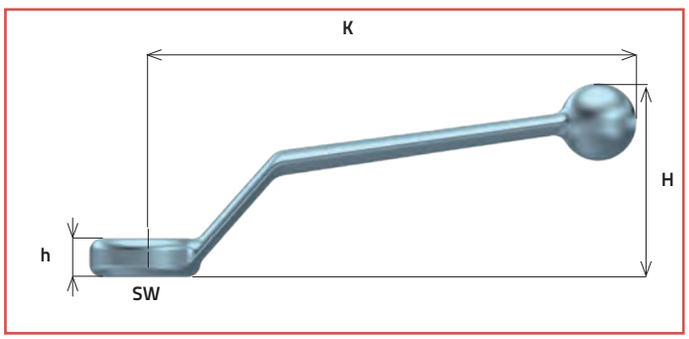
SW	Referencia Part n°
9	**AR603722**
9	**C600063**
9	**A60013155330**
12	**L501741**
14	**A60013155331**
14	**C708618**
14	**LR606745**
17	**LR801799**

See dimension table in page 343 / *Ver tabla de dimensiones en pág 343* / Voir table de dimensions à la page 343 / *Vedere tabella di dimensioni a pagina 343*

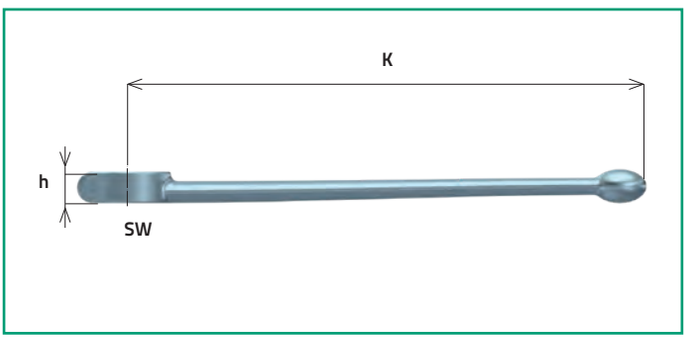
MHA Ball valves high pressure

Llaves de paso alta presión MHA
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

■ Manetas 1
Handles for ball-valves
Leviers pour robinets
Maniglia



■ Manetas 2
Handles for ball-valves
Leviers pour robinets
Maniglia



	SW	Zinc *Zinc* Zinco *Zinc*						Aluminio *Aluminum* Allumino *Aluminium*			INOX/SS316L			Acero *Steel* Acier *Acciaio*		
Serie BSP ⅛ - ¼ - ⅜ - ½ - ⅝	9	A60013155330* (1)			AR603722*						Z60013155330 *			C600063*		
Serie DIN 6 - 8 - 10 - 12 - 14 - 15 - 16		H	J	K	H	J	K				H	J	K	H	J	K
		45	8.7	155	-	10	155				45	8.7	155	47	9	155
Serie BSP ⅝	12							L501741* (1)								
Serie DIN 18								H	J	K						
								55	12	160						
Serie BSP ¾ - 1 - 1 ¼	14	A60013155331* (1)						LR606745 *			Z60013155331*			C708618*		
Serie DIN 22 - 25 - 28 - 30 - 35 - 38		H	J	K				H	J	K	H	J	K	H	J	K
		-	13	200				-	12	200	-	13	200	64	12	171
Serie BSP 1 ¼ - 1 ½ - 2	17							LR801799* (1)			Z60013155332*					
Serie DIN 3 3-5 - 38 - 42								H	J	K	H	J	K			
								-	16	320	-	15	90			

■ Las llaves se suministran con maneta de zinc o aluminio
Handles for ball-valves are supplied with zinc or aluminum
Leviers pour robinets sont fournies avec une poignée en zinc ou en aluminium
Maniglia sono fornite con manico in zinco o alluminio

(1) Maneta sumistrada junto a la llave / Handles are supplied for ball-valves / Leviers sont fournies pour robinets / Maniglia sono fornite con manico

* € **Consultar** / *On request / Sur demande / Su richiesta*

Low pressure Ball valves

Llaves de paso baja presión
Robinets Basse pression
Rubinetti Bassa pressione

2 Ways ball valve low pressure

Llave de esfera baja presión

Robinet basse pression 2 voies boisseau sphérique pn 16/25

Rubinetto a sfera bassa pressione



TUBO PIPE	ROSCA THREAD	Referencia Part n°
10	1/4" BSP	**BP2V14**
10	3/8" BSP	**BP2V38**
15	1/2" BSP	**BP2V12**
20	3/4" BSP	**BP2V34**
25	1" BSP	**BP2V1**
32	1"1/4 BSP	**BP2V114**
40	1"1/2 BSP	**BP2V112**
50	2" BSP	**BP2V2**
74	3" BSP	**BP2V3**
92	4" BSP	**BP2V4**

2 Ways anti.-freeze ball valve low pressure

Llave de esfera baja presión anti-hielo

Robinet basse pression 2 voies boisseau sphérique pn 25 anti-gel

Rubinetto a sfera bassa pressione anti-gelo



TUBO PIPE	ROSCA THREAD	Referencia Part n°
10	1/4" BSP	**BP2VA14**
10	3/8" BSP	**BP2VA38**
14,5	1/2" BSP	**BP2VA12**
19	3/4" BSP	**BP2VA34**
24	1" BSP	**BP2VA1**
30	1"1/4 BSP	**BP2VA114**
37	1"1/2 BSP	**BP2VA112**
47	2" BSP	**BP2VA2**
59	2"1/2 BSP	**BP2VA212**
70	3" BSP	**BP2VA3**
85,5	4" BSP	**BP2VA4**

TrΔle® Ball Valves

Llaves de paso alta presión TrΔle®
Robinets TrΔle® haute pression
Rubinetti a sfera TrΔle®

2 Ways ball valve BSP female with holes

Llaves 2 vías hembra BSP con agujeros

Robinet 2 voies boisseau sphérique BSP avec trous de fixation

Rubinetto a sfera F-F BSP con fori di fissaggio -TrΔle®



DN	ROSCA THREAD	Referencia Part n°
6	1/4" BSP	**GB2V 1/4**
10	3/8" BSP	**GB2V 3/8**
13	1/2" BSP	**GB2V 1/2**
20	3/4" BSP	**GB2V 3/4**
25	1" BSP	**GB2V 1**

2 Ways ball valve NPT female

Llaves 2 vías rosca hembra NPT

Robinet 2 voies boisseau sphérique sortie femelle briggs (NPT)

Rubinetto a sfera F-F NPT -TrΔle®



DN	ROSCA THREAD	Referencia Part n°
6	1/4" NPT	**GB2V 1/4 NPT**
10	3/8" NPT	**GB2V 3/8 NPT**
20	3/4" NPT	**GB2V 3/4 NPT**
13	1/2" NPT	**GB2V 1/2 NPT**
25	1" NPT	**GB2V 1 NPT**

2 Ways ball valve: tube connection Light Serie

Llaves 2 vías tubo rígido Serie Ligera

Robinet 2 voies boisseau sphérique sortie pour tube rigide DIN Série Légère

Rubinetto a sfera maschio DIN 2353 Serie L - TrΔle®



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
6	6L	M12x1.5	**GB2V 6 L**
6	8L	M14x1.5	**GB2V 8 L**
8	10L	M16x1.5	**GB2V 10 L**
10	12L	M18x1.5	**GB2V 12 L**
13	15L	M22x1.5	**GB2V 15 L**
13	18L	M26x1.5	**GB2V 18 L**
20	22L	M30x2	**GB2V 22 L**
25	28L	M36x2	**GB2V 28 L**

2 Ways ball valve: tube connection Heavy Serie

Llaves 2 vías tubo rígido Serie Pesada

Robinet 2 voies boisseau sphérique sortie pour tube rigide DIN Série Lourde

Rubinetto a sfera maschio DIN 2353 Serie S - TrΔle®



DN	TUBO PIPE	ROSCA THREAD	Referencia Part n°
4	8S	M16x1.5	**GB2V 8 S**
8	12S	M20x1.5	**GB2V 12 S**
13	16S	M24x1.5	**GB2V 16 S**
16	20S	M30x2	**GB2V 20 S**
20	25S	M36x2	**GB2V 25 S**
25	30S	M42x2	**GB2V 30 S**

3 Ways ball valve female-male(60°)-female (L type)

Llaves paso 3 vías hembra-macho(60°)-hembra (tipo L)

Robinet 3 voies femelle-mâle (60°)-femelle (type L)

Rubinetto a sfera 3 vie F-M-F (tipo L) - TrΔle®



DN	ROSCA THREAD	Referencia Part n°
6	1/4" BSP	**GB3V 1/4**
10	3/8" BSP	**GB3V 3/8**
13	1/2" BSP	**GB3V 1/2**
20	3/4" BSP	**GB3V 3/4**
25	1" BSP	**GB3V 1**

3 Ways ball valve female-female-female (L type)

Llaves paso 3 vias hembra-hembra-hembra (tipo L)

Robinet 3 voies femelle-femelle-femelle (type L)

Rubinetto a sfera 3 vie femmina BSP tipo L - TrΔle®



DN	ROSCA THREAD	Referencia Part n°
6	1/4" BSP	**GB3VH 1/4**
10	3/8" BSP	**GB3VH 3/8**
13	1/2" BSP	**GB3VH 1/2**
20	3/4" BSP	**GB3VH 3/4**
25	1" BSP	**GB3VH 1**

TrΔle® GREENLINE Ball valves

Llaves de paso TrΔle® GREENLINE
Robinets TrΔle® GREENLINE
Rubinetti TrΔle® GREENLINE

2 Ways ball valve BSP female with holes

Llaves paso dos vías hembra BSP con agujeros

Robinet 2 voies boisseau sphérique BSP avec trous de fixation

Rubinetto a sfera 2 vie F-F con fori di fissaggio - GreenLine



DN	ROSCA THREAD	Referencia Part n°
10	3/8" BSP	**BV2W3/8**
13	1/2" BSP	**BV2W1/2**

3 Ways ball valve female-male-female.(Type L)

Llaves paso 3 vías hembra-macho-hembra (Tipo L)

Robinet 3 voies femelle-mâle-femelle (Série L)

Rubinetto a sfera 3 vie F-M-F tipo L - GreenLine



DN	ROSCA THREAD	Referencia Part n°
10	3/8" BSP	**BV3W3/8**
13	1/2" BSP	**BV3W1/2**

3 Ways ball valve female-female-female.

Llaves paso 3 vías hembra-hembra-hembra

Robinet 3 voies femelle-femelle-femelle

Rubinetto a sfera 3 vie femmina BSP - GreenLine



DN	ROSCA THREAD	Referencia Part n°
10	3/8" BSP	**BV3WH3/8**
13	1/2" BSP	**BV3WH1/2**

COMPONENTES HIDRÁULICOS Y NEUMÁTICOS

HYDRAULIC & PNEUMATIC COMPONENTS



www.dicsaes.com

DEPÓSITOS, FILTROS, CAMPANAS Y ACOPLAMIENTOS Δ TANKS, FILTERS, BELLHOUSINGS & COUPLINGS
BOMBAS, DIVISORES DE CAUDAL Y MULTIPLICADORES Δ PUMPS, GEAR FLOW DIVIDERS & MULTIGEAR
VÁLVULAS HIDRÁULICAS Y DISTRIBUIDORES HIDRÁULICOS Δ HYDRAULIC VALVES & HYDRAULIC DISTRIBUTORS
ELECTROVÁLVULAS, PLACAS BASE, EMPUÑADURAS Y SELECTORAS Δ ELECTROVALVES, SUBPLATES, JOYSTICKS & DIRECTIONAL VALVES
ACUMULADORES, PRESOSTATOS E INTERCAMBIADORES DE CALOR Δ ACCUMULATORS, PRESSURE SWITCHES & HEAT EXCHANGERS
MINICENTRALES, MOTORES LENTOS HIDRÁULICOS y CILINDROS HIDRÁULICOS Δ HYDRAULIC MOTORS, MINI POWER PACKS & HYDRAULIC CYLINDERS

Diverters manual

351

Desviadores manuales
Déviateurs manuels
Deviatori di flusso manuali



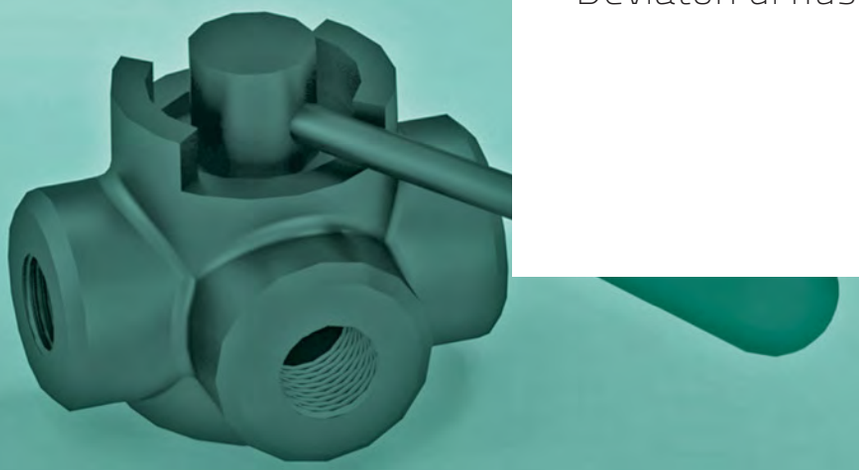
04

DIVERTERS

Desviadores

Déviateurs

Deviatori di flusso



Diverters manual

Desviadores manuales
Déviateurs manuels
Deviatori di flusso manuali

3 Way ▪ De 3 vías ▪ 3 voies ▪ 3 vie | 351


D3V


D3VAP


D3V...CC

4 Way ▪ De 4 vías ▪ 4 voies ▪ 4 vie | 351


D4V

6 Way ▪ De 6 vías ▪ 6 voies ▪ 6 vie | 351


D6V


D6VAP

Diverters manual

Desviadores manuales
Déviateurs manuels
Deviatori di flusso manuali

3 Way diverter BSP female

Desviador de 3 vías rosca hembra BSP

Déviateur manuel 3 voies femelle BSP

Deviatore di flusso 3 vie femmina



ROSCA THREAD	Referencia Part n°
1/4" BSP	**D3V14**
3/8" BSP	**D3V38**
1/2" BSP	**D3V12**
3/4" BSP	**D3V34**
1" BSP	**D3V10**

High pressure 3 way flow diverter (400 bar))

Desviador 3 vías alta presión (400 bar)

Déviateur manuel 3 voies haute pression (400 bar)

Deviatore di flusso 3 vie alta pressione (400 bar)



ROSCA THREAD	Referencia Part n°
3/8" BSP	**D3VAP38**
1/2" BSP	**D3VAP12**
3/4" BSP	**D3VAP34**

3 Way closed centers diverter

Desviador de 3 vías centros cerrados

Déviateur manuel 3 voies centres fermés

Deviatore di flusso 3 vie femmina centri chiusi



ROSCA THREAD	Referencia Part n°
3/8" BSP	**D3V38CC**
1/2" BSP	**D3V12CC**
3/4" BSP	**D3V34CC**

4 Way diverter BSP female

Desviador de 4 vías

Déviateur manuel 4 voies femelle BSP

Deviatore di flusso 4 vie femmina



ROSCA THREAD	Referencia Part n°
1/4" BSP	**D4V14**
3/8" BSP	**D4V38**
1/2" BSP	**D4V12**
3/4" BSP	**D4V34**

6 Way diverter BSP female

Desviador de 6 vías

Déviateur manuel 6 voies femelle BSP

Deviatore di flusso 6 vie femmina



ROSCA THREAD	Referencia Part n°
1/4" BSP	**D6V14**
3/8"BSP	**D6V38**
1/2"BSP	**D6V12**
3/4" BSP	**D6V34**

High pressure 6 way flow diverter (400 bar)

Desviador 6 vías alta presión (400 bar)

Déviateur manuel 6 voies haute pression (400 bar)

Deviatore di flusso 6 vie alta pressione (400 bar)

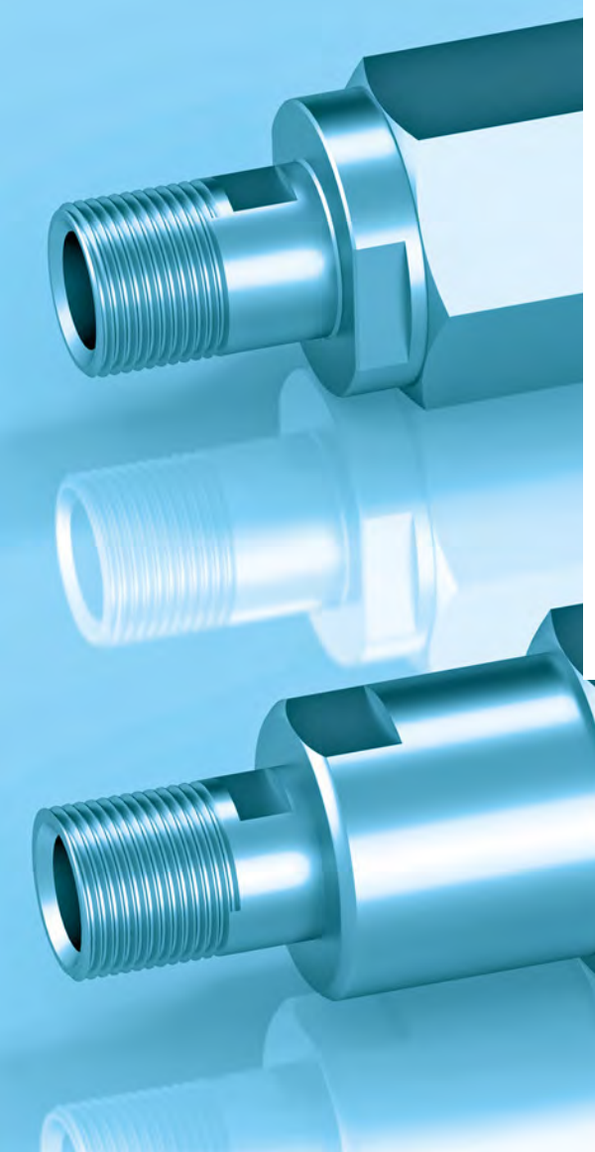


ROSCA THREAD	Referencia Part n°
3/8" BSP	**D6VAP38**
1/2" BSP	**D6VAP12**
3/4" BSP	**D6VAP34**

Italian series Swivel fittings 356
Racores giratorios Serie Italiana
Raccords tournants série Italienne
Giunti girevoli serie italianaGiunti girevoli serie italiana

TrΔle® series Swivel fittings 357
Racores giratorios Serie TrΔle®
Raccords tournants série TrΔle®
Giunti girevoli TrΔle®

05



SWIVEL FITTINGS

Racores giratorios

Raccords tournants

Raccordi girevoli

Italian series Swivel fittings

Racores giratorios Serie Italiana
Raccords tournants série Italienne
Giunti girevoli serie italianaGiunti girevoli serie italiana

Swivel fitting BSP ▪ Racor giratorio BSP ▪ Raccord tournant BSP ▪ Giunto girevole BSP | 356



GGL GG90

Swivel fitting NPT ▪ Racor giratorio NPT ▪ Raccord tournantNPT ▪ Giunto girevole NPT | 356



GGL...NPT GG90...NPT

TrΔle® series Swivel fittings

Racores giratorios Serie TrΔle®
Raccords tournants série TrΔle®
Giunti girevoli TrΔle®



RGR RG90

Italian series Swivel fittings

Racores giratorios Serie Italiana
Raccords tournants série Italienne
Giunti girevoli serie italianaGiunti girevoli serie italiana

Straight swivel fittings BSP

Racor giratorio recto BSP

Raccord tournant droit BSP

Giunto girevole BSP



ROSCA THREAD	Referencia Part n°
1/4" BSP	**GGL 1/4**
3/8" BSP	**GGL 3/8**
1/2" BSP	**GGL 1/2**
3/4" BSP	**GGL 3/4**
1" BSP	**GGL 1**
1"1/4 BSP	**GGL 1 1/4**
1"1/2 BSP	**GGL 1 1/2**
2" BSP	**GGL 2**

Elbow 90° swivel fitting BSP

Racor giratorio 90° BSP

Raccord tournant coude 90° BSP

Giunto girevole a 90° BSP



ROSCA THREAD	Referencia Part n°
1/4" BSP	**GG90 1/4**
3/8" BSP	**GG90 3/8**
1/2" BSP	**GG90 1/2**
3/4" BSP	**GG90 3/4**
1" BSP	**GG90 1**
1"1/4 BSP	**GG90 1 1/4**
1"1/2 BSP	**GG90 1 1/2**
2" BSP	**GG90 2**

Straight swivel fittings NPT

Racor giratorio recto NPT

Raccord tournant droit NPT

Giunto girevole NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**GGL 1/4 NPT**
3/8" NPT	**GGL 3/8 NPT**
1/2" NPT	**GGL 1/2 NPT**
3/4" NPT	**GGL 3/4 NPT**
1" NPT	**GGL 1 NPT**

Elbow 90° swivel fitting NPT

Racor giratorio 90° NPT

Raccord tournant coude 90° NPT

Giunto girevole a 90° NPT



ROSCA THREAD	Referencia Part n°
1/4" NPT	**GG90 1/4 NPT**
3/8" NPT	**GG90 3/8 NPT**
1/2" NPT	**GG90 1/2 NPT**
3/4" NPT	**GG90 3/4 NPT**
1" NPT	**GG90 1 NPT**

TrΔle® series Swivel fittings

Racores giratorios Serie TrΔle®
Raccords tournants série TrΔle®
Giunti girevoli TrΔle®

BSP Straight Swivel Fittings

Racores giratorios rectos BSP

Raccord tournant droits BSP

Giunto girevole diritto BSP - TrΔle®



ROSCA THREAD	Referencia Part n°
1/4" BSP	**RGR 1/4**
3/8" BSP	**RGR 3/8**
1/2" BSP	**RGR 1/2**
3/4" BSP	**RGR 3/4**
1" BSP	**RGR 1**

Elbow 90° swivel fitting BSP

Racores giratorios 90° BSP

Raccord tournant coude 90° BSP

Giunto girevole 90° BSP - TrΔle®



ROSCA THREAD	Referencia Part n°
1/4" BSP	**RG90 1/4**
3/8" BSP	**RG90 3/8**
1/2" BSP	**RG90 1/2**
3/4" BSP	**RG90 3/4**
1" BSP	**RG90 1**



TrΔle® Multi-way coupling

361

Multienchufe Serie TrΔle®
Multi-coupleur TrΔle®
Piastre multi-innesti TrΔle®

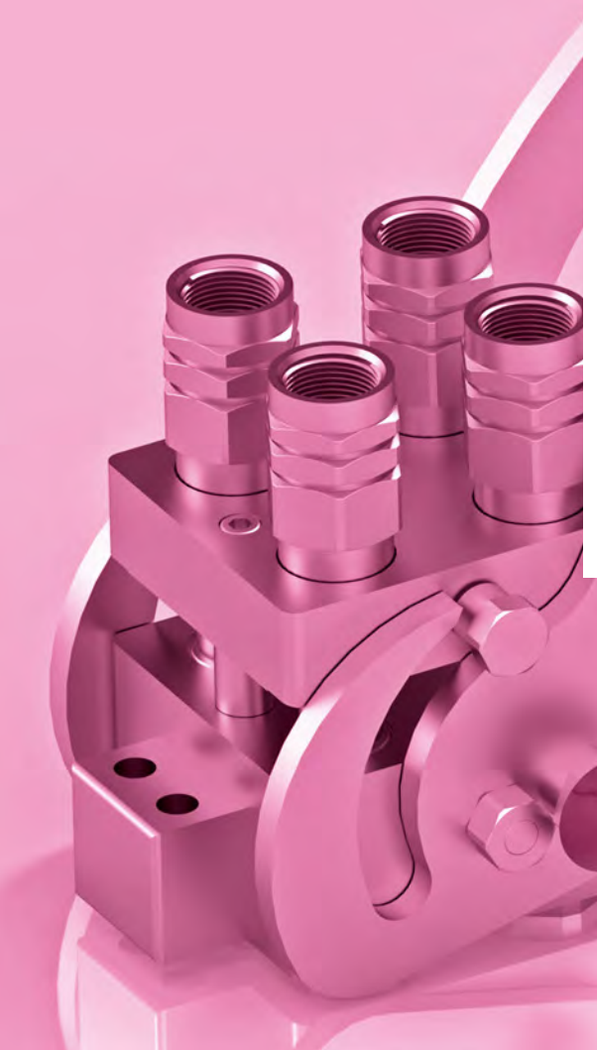
06

MULTI-WAY COUPLINGS

Multienchufes

Multi-coupleurs

Piastre multi-innesti



TrΔle® Multi-way coupling

Multienchufe Serie TrΔle®
Multi-coupleur TrΔle®
Piastre multi-innesti TrΔle®

Multi-way coupling 4 ways - DICSA design ▪ Multienchufe 4 vías diseño DICSA ▪ Multi-coupleur 4 voies - design DICSA ▪ Multinnesti a 4 linee - design DICSA | 361


MEDD44


MEDD_4

Multi-way coupling 2 ways - DICSA design ▪ Multienchufe 2 vías diseño DICSA ▪ Multi-coupleur 2 voies - design DICSA ▪ Multinnesti a 2 linee - design DICSA | 361


MEDD22


MEDD_2

Parts Multi-way coupling 2/4 ways - DICSA design ▪ Componentes multienchufe 2 vías/4 vías diseño DICSA ▪ Pièces multi-coupleur 2/ 4 voies - design DICSA ▪ Elementi per multi innesti a 2 e 4 vie | 361


A930 / A940


MEDD

Electrical Multi-way coupling 4 ways - DICSA design ▪ Multienchufe eléctrico 4 vías diseño DICSA ▪ Multi-coupleur électrique 4 voies - design DICSA ▪ Multinnesti elettrica a 4 linee - design DICSA | 362


MEEDD44

TrΔle® Multi-way coupling

Multienchufe Serie TrΔle®
Multi-coupleur TrΔle®
Piastre multi-innesti TrΔle®

Multi-way couplings 4 ways with couplings

Multienchufe 4 vías con enchufes

Multi-coupleur 4 voies avec connecteur

Piastra multi-innesti a 4 linee, con innesti



E. C.	N° VIAS WAYS NR.	Referencia Part n°
4 x F 1/2" BSP	4	**MEDD44H08**

Multi-way couplings 4 ways parts

Partes multienchufe 4 vías

Éléments Multi-coupleur 4 voies

Elementi multi-innesti a 4 linee



E. C.	N° VIAS WAYS NR.	Referencia Part n°
- - -	4	**MEDD4S**
4 X F 1/2" BSP	4	**MEDDH44H08**
4 X F 1/2" BSP	4	**MEDDM44H08**

Multi-way couplings 2 ways with couplings

Multienchufe 2 vías con enchufes

Multi-coupleur 2 voies avec connecteur

Piastra multi-innesti a 2 linee, con innesti



E. C.	N° VIAS WAYS NR.	Referencia Part n°
2 x F 1/2" BSP	2	**MEDD22H08**

Multi-way couplings 2 ways parts

Partes multienchufe 2 vías

Éléments Multi-coupleur 2 voies

Elementi multi-innesti a 2 linee



E. C.	N° VIAS WAYS NR.	Referencia Part n°
- - -	2	**MEDD2S**
2 X F 1/2" BSP	2	**MEDDH22H08**
2 X F 1/2" BSP	2	**MEDDM22H08**

Quick-release couplings

Enchufes rápidos

Coupleurs rapides

Innesti rapidi



ROSCA THREAD	TAMAÑO ISO ISO SIZE	TAMAÑO BG BG SIZE	E. C.	Referencia Part n°
H 1/2" BSP	10	2	M	**A930108**
H 1/2" BSP	10	2	H	**A930208**

Spare parts

Componentes y repuestos

Piéces Détachées

Ricambi



E. C.	Referencia Part n°
MEDD2, MEDD4	**SETA MEDD**
MEDD2	**MEDD1802**
MEDD4	**MEDD1804**

TrΔle® Multi-way coupling

Multienchufe Serie TrΔle®
Multi-coupleur TrΔle®
Piastre multi-innesti TrΔle®

Electrical Multi-way coupling 4 ways with couplings

NEW

Multienchufe eléctrico 4 vías con enchufes

Multi-coupleur électrique 4 voies avec connecteur

Multinnesti elettrica a 4 linee con innesti



E. C.	N° VIAS WAYS NR.	Referencia Part n°
4 X F 1/2" BSP	4	**MEEDD44H08**

CONEXIÓN HIDRÁULICA Y ELÉCTRICA

HIDRAULIC & ELECTRIC CONNECTION



***On request** / Consultar / **Sur demande** / Su richiesta

DICSA

TODO COMIENZA CON UNA IDEA

ÁREA TÉCNICA

NUESTRO DEPARTAMENTO TÉCNICO MEJORA CONTINUAMENTE

TU SATISFACCIÓN ES NUESTRO COMPROMISO

Garantizamos la calidad de todos los equipos que fabricamos y distribuimos mediante la realización de pruebas de producto y la emisión de certificados. Fabricamos piezas especiales bajo pedido, adaptándonos a las necesidades específicas de cada cliente.

SERVICOS TÉCNICOS DE ALTA CALIDAD

Nuestro eq uipo altamente cualificado es capaz de asesorarle en conducciones y componentes hidráulicos. así como en kits de primeros equipos. Actualizamos y verificamos constantemente nuestra página web y fichas técnicas de todos nuestros productos.

DISEÑO CON IMPRESIÓN 3D

Utilizamos tecnología de fabricación aditiva para mejorar y rediseñar productos. Este sistema permite la comprobación total de los productos sin necesidad de fabricar prototipos y pre series, lo que garantiza un uso más efectivo de materias primas.

SOLUCIONES ADAPTADAS

Diseñamos grupos hidráulicos y buscamos soluciones de aprovisionamiento. Para ello, estudiamos de forma individualizada cada caso. evalúa y comprueba los posibles diseños y se adapta a las especificaciones técnicas concretas de cada cliente.

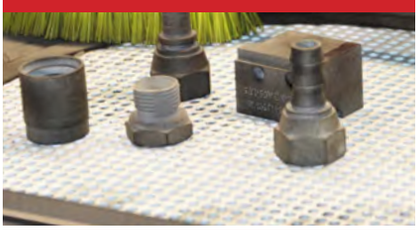
REQUIREMENTS
ESPECIFICACIONES



DESIGN
DISEÑO



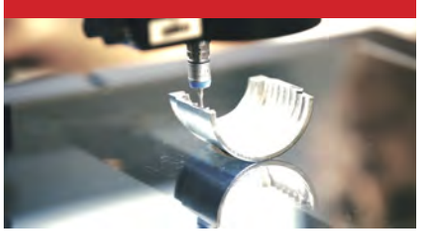
3D PRINTING
IMPRESIÓN 3D



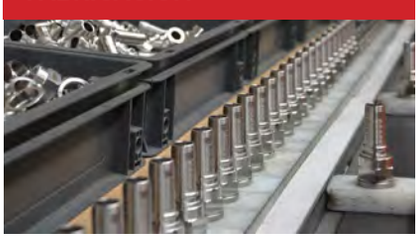
PROTOTYPE
PROTOTIPO



TEST
PRUEBAS



MANUFACTURE
FABRICACIÓN



EVERYTHING BEGINS WITH AN IDEA

TECHNICAL DEPARTMENT

OUR TECHNICAL DEPARTMENT IS CONTINUOUSLY IMPROVING

YOUR SATISFACTION IS OUR COMMITMENT

We guarantee quality over all the equipment we manufacture and distribute through product tests and certificates issuance. We manufacture special products upon request, adapting to our clients specific needs.

HIGH QUALITY TECHNICAL SERVICES

Our high qualified team can provide advice on hydraulic connectors and components. they also offer technical support for Original Equipment Manufacturer. We constantly update and verify our website and our products technical data.

3D PRINTING DESIGN

Dicsa uses additive manufacturing technology for product improvement and re-design. This working method ensures a complete product verification without prototypes and pre-series manufacturing, which guarantees a more efficient use of raw materials.

CUSTOMISED SOLUTIONS

We design customised hydraulic power packs. Dicsa studies each situation on a case by case basis in order to test possible design, adapting to concrete technical specifications of each customer.

Plastic plugs 368
Tapones de plástico
Capuchons plastique
Tappi di plastica

Springs 371
Muelles
Ressorts
Spirali

Protections 372
Protecciones textiles
Protection textile
Protezioni tessili

Safety fixation 375
Fijaciones de seguridad
Système de sécurité anti-fouet
Fune di sicurezza



7

PROTECTIONS

Protecciones

Protections

Protezioni

Plastic plugs

Tapones de plástico
Capuchons plastique
Tappi di plastica

Female plugs for male thread ▪ Tapones hembra para roscas macho ▪ Capuchons plastique femelle pour filetage mâle ▪ Tappi femmina per filettature maschio | 368


TFG


TFM


TFU

Plugs for flanges ▪ Tapones para bridas ▪ Capuchons plastique de brides SAE ▪ Tappi per flangia | 368


TS 3000


TS 6000

Male plugs for female thread ▪ Tapones macho para roscas hembra ▪ Bouchons plastique mâle pour filetage femelle ▪ Tappi maschio per filettature femmina | 369


TMG


TMM


TMU

PTFE Tape ▪ Cinta PTFE ▪ Ruban PTFE ▪ Nastro di PTFE | 369


M29990



MS29990

Plugs for hoses ▪ Tapones para latiguillos ▪ Capouchons pour tuyau ▪ Tappi per tubi | 369


LHT

Service Plugs ▪ Service Plugs ▪ Bouchons de service ▪ Spine di servizio | 370


TSP

Springs
Muelles
Ressorts
Spirali

Plastic springs ▪ Muelles de plástico ▪ Ressorts plastique ▪ Spirali di plastica | 371


AMUELLE P


AMUELLE PR


AMUELLE HDPE


AMUELLE HDPEY

Metallic springs ▪ Muelles metálicos ▪ Ressorts métalliques ▪ Spirali metallica | 371


AMUELLE

Protections
Protecciones textiles
Protection textile
Protezioni tessili

Fiberglass, adhesive tape and ceramic protection ▪ Protección fibra de vidrio, cerámica y adhesiva ▪ Protection en fibre de verre, adhesive et céramique ▪ Protezione in fibra di vetro, striscia adesiva e ceramica | 372


AVIDRIO

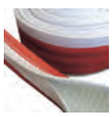

AVIDRIO S

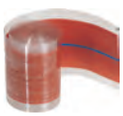

BVIDRIO S


ACERAMICA


AVIDRIO FA


ROVISIVE


AVIDRO SV


CSVIDRIO


JITRAKOR

Protections ▪ Protección textil ▪ Protection textile ▪ Protezioni tessile | 374


GT


ABRAZADERA

Safety fixation
Fijaciones de seguridad
Système de sécurité anti-fouet
Fune di sicurezza

Safety fixation elements ▪ Elementos de fijación de seguridad ▪ Système de sécurité anti-fouet ▪ Componenti per fune di sicurezza | 375


STOPFUDIN CONF


STOPFUJIC


STOPFUDIN OPEN


STOPFUJIC OPEN


STOPFUSAE CONF


STOPFA

Plastic plugs

Tapones de plástico
Capuchons plastique
Tappi di plastica

Plastic female cap - BSP thread

Tapón plástico hembra rosca BSP

Bouchons plastique femelle - gaz

Tappo plastica femmina BSP



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
1/8" BSP	100	**TFG 1/8**
1/4" BSP	100	**TFG 1/4**
3/8" BSP	100	**TFG 3/8**
1/2" BSP	100	**TFG 1/2**
5/8" BSP	100	**TFG 5/8**
3/4" BSP	100	**TFG 3/4**
1" BSP	100	**TFG 1**
1"1/4 BSP	100	**TFG 1 1/4**
1"1/2 BSP	100	**TFG 1 1/2**
2" BSP	50	**TFG 2**

Plastic female cap - Metric thread

Tapón plástico hembra rosca Métrica

Bouchons plastique femelle Métriques

Tappo plastica femmina Metrico



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
M12x1.5	100	**TFM 12X1.5**
M14x1.5	100	**TFM 14X1.5**
M16x1.5	100	**TFM 16X1.5**
M18x1.5	100	**TFM 18X1.5**
M20x1.5	100	**TFM 20X1.5**
M22x1.5	100	**TFM 22X1.5**
M24x1.5	100	**TFM 24X1.5**
M26x1.5	100	**TFM 26X1.5**
M30x2	100	**TFM 30X2**
M36x2	100	**TFM 36X2**
M42x2	100	**TFM 42X2**
M52x2	50	**TFM 52X2**

Plastic female cap - UNF (JIC) thread

Tapón plástico hembra rosca UNF/JIC

Bouchons plastique femelle - JIC-UNF

Tappo plastica femmina UNF/JIC



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
7/16" UNF	100	**TFU 7/16**
1/2" UNF	100	**TFU 1/2**
9/16" UNF	100	**TFU 9/16**
3/4" UNF	100	**TFU 3/4**
7/8" UNF	100	**TFU 7/8**
1"1/16 UNF	100	**TFU 1 1/16**
1"5/16 UNF	100	**TFU 1 5/16**
1"5/8 UNF	100	**TFU 1 5/8**
1"7/8 UNF	100	**TFU 1 7/8**

Plastic caps for SAE 3000 PSI flanges

Tapón plástico para bridas 3000 PSI

Bouchons plastique de brides SAE 3000 PSI

Tappo de plastica per flangia SAE 3000 PSI



DN	SERIE SERIES	TAMAÑO SIZE	u/ Bolsa u/ Bag	Referencia Part n°
30,2	3000 PSI	1/2"	100	**TS 3000 1/2**
38,1	3000 PSI	3/4"	100	**TS 3000 3/4**
44,5	3000 PSI	1"	100	**TS 3000 1**
50,8	3000 PSI	1"1/4	100	**TS 3000 1 1/4**
60,3	3000 PSI	1"1/2	100	**TS 3000 1 1/2**
71,4	3000 PSI	2"	100	**TS 3000 2**

Plastic caps for SAE 6000 PSI flanges

Tapón plástico para bridas 6000 PSI

Bouchons plastique de brides SAE 6000 PSI

Tappo de plastica per flangia SAE 6000 PSI



DN	SERIE SERIES	TAMAÑO SIZE	u/ Bolsa u/ Bag	Referencia Part n°
31,8	6000 PSI	1/2"	100	**TS 6000 1/2**
41,3	6000 PSI	3/4"	100	**TS 6000 3/4**
47,6	6000 PSI	1"	100	**TS 6000 1**
54	6000 PSI	1"1/4	100	**TS 6000 1 1/4**
63,5	6000 PSI	1"1/2	100	**TS 6000 1 1/2**
79,4	6000 PSI	2"	50	**TS 6000 2**

Plastic plugs

Tapones de plástico
Capuchons plastique
Tappi di plastica

Plastic male plug for BSP thread

Tapón plástico macho rosca BSP

Bouchons plastique mâle - BSP

Tappo plastica maschio BSP



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
1/8" BSP	100	**TMG 1/8**
1/4" BSP	100	**TMG 1/4**
3/8" BSP	100	**TMG 3/8**
1/2" BSP	100	**TMG 1/2**
5/8" BSP	100	**TMG 5/8**
3/4" BSP	100	**TMG 3/4**
1" BSP	100	**TMG 1**
1"1/4 BSP	100	**TMG 1 1/4**
1"1/2 BSP	50	**TMG 1 1/2**
2" BSP	50	**TMG 2**

Plastic male plug for Metric thread

Tapón plástico macho rosca Métrica

Bouchons plastique mâle - Métriques

Tappo plastica maschio Metrico



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
M12x1.5	100	**TMM 12X1.5**
M14x1.5	100	**TMM 14X1.5**
M16x1.5	100	**TMM 16X1.5**
M18x1.5	100	**TMM 18X1.5**
M20x1.5	100	**TMM 20X1.5**
M22x1.5	100	**TMM 22X1.5**
M24x1.5	100	**TMM 24X1.5**
M26x1.5	100	**TMM 26X1.5**
M30x2-M30X1.5	100	**TMM 30X2**
M36x2	100	**TMM 36X2**
M42x2	50	**TMM 42X2**
M45x2	50	**TMM 45X2**
M52X2	50	**TMM 52X2**

Plastic male plug for UNF (JIC) thread

Tapón plástico macho rosca UNF / JIC

Bouchons plastique mâle - JIC-UNF

Tappo plastica maschio UNF / JIC



ROSCA THREAD	u/ Bolsa u/ Bag	Referencia Part n°
7/16" UNF	100	**TMU 7/16**
1/2" UNF	100	**TMU 1/2**
9/16" UNF	100	**TMU 9/16**
3/4" UNF	100	**TMU 3/4**
7/8" UNF	100	**TMU 7/8**
1"1/16 UNF	100	**TMU 1 1/16**
1"5/16 UNF	100	**TMU 1 5/16**
1"5/8 UNF	50	**TMU 1 5/8**
1"7/8 UNF	50	**TMU 1 7/8**

PTFE Tape

Cinta PTFE

Ruban PTFE

Nastro di PTFE



N° rollos N° rolls	Referencia Part n°
10	**M2999010**

TrΔle® PTFE Tape

Cinta PTFE TrΔle®

Ruban PTFE TrΔle®

Nastro di PTFE TrΔle®



N° rollos N° rolls	Referencia Part n°
10	**MS2999010**

Caps for assemblies

Tapones para latiguillos

Capouchons pour tuyau

Tappi per tubi



TAMAÑO SIZE	u/ Bolsa u/ Bag	Referencia Part n°
HEX14	100	**LHT014**
HEX16	100	**LHT016**
HEX17	100	**LHT017**
HEX19	100	**LHT019**
HEX22	100	**LHT022**
HEX24	100	**LHT024**
HEX25	100	**LHT025**
HEX27	100	**LHT027**
HEX30	100	**LHT030**
HEX32	100	**LHT032**
HEX36	100	**LHT036**
HEX41	50	**LHT041**
HEX46	50	**LHT046**
HEX50	50	**LHT050**
HEX55	50	**LHT055**
HEX60	25	**LHT060**
HEX65	25	**LHT065**
HEX70	25	**LHT070**
HEX75	25	**LHT075**
HEX80	25	**LHT080**

Plastic plugs

Tapones de plástico
Capuchons plastique
Tappi di plastica

Service Plugs

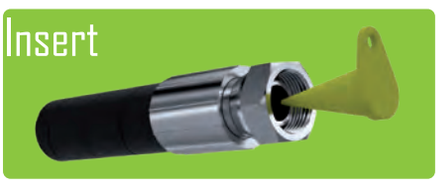
Service Plugs

Bouchons de service

Tappi per tubi

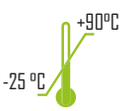


TAMAÑO SIZE	Referencia Part n°
1-42mm / 2xS-2xM-2xL	**TSPMIX**
1-10mm / S x 6	**TSPS**
5-22mm / M x 4	**TSPM**
13-42mm / L x 4	**TSPL**







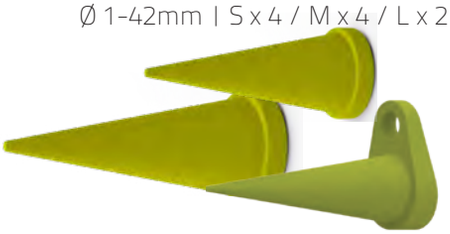






MIX

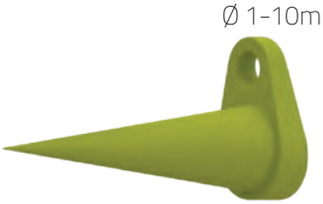
Ø 1-42mm | S x 4 / M x 4 / L x 2 pcs.



TSPMIX

S

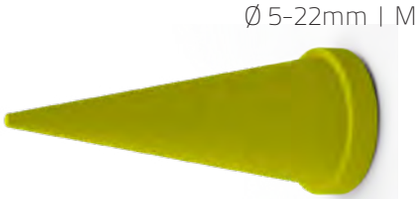
Ø 1-10mm | S x 6 pcs.



TSPS

M

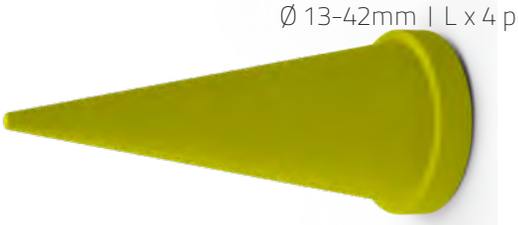
Ø 5-22mm | M x 4 pcs.



TSPM

L

Ø 13-42mm | L x 4 pcs.



TSPL

Springs
Muelles
Ressorts
Spirali

Flat plastic spring

Muelle de plástico plano

Ressort plastique plat

Spirale di plastica piatta



DN	Espesor (mm) Thickness (mm)	PASO ESPIRAL SPIRAL PITCH	LONGITUD (m) LENGTH (m)	Referencia Part n°
12	1	8	50	AMUELLE P12
13	1	16	50	AMUELLE P13
15	1	16	50	AMUELLE P15
16	1	16	50	AMUELLE P16
17	1	16	50	AMUELLE P17
18	1	16	50	AMUELLE P18
20	1	16	50	AMUELLE P20
21	1	16	50	AMUELLE P21
22	1	16	50	AMUELLE P22
25	1	16	50	AMUELLE P25
28	1	16	50	AMUELLE P28
30	1	16	50	AMUELLE P30
33	2	16	20	AMUELLE P33
35	2	16	20	AMUELLE P35
38	2	16	20	AMUELLE P38
40	2	16	20	AMUELLE P40
45	2	16	20	AMUELLE P45
48	2	16	20	AMUELLE P48
50	2	16	20	AMUELLE P50
55	2	16	20	AMUELLE P55
60	2	16	20	AMUELLE P60
70	2	16	20	AMUELLE P70
80	2	16	15	AMUELLE P80

Round plastic spring

Muelle de plástico redondo

Ressort plastique rond

Spirale di plastica rotonda



DN	Espesor (mm) Thickness (mm)	PASO ESPIRAL SPIRAL PITCH	LONGITUD (m) LENGTH (m)	Referencia Part n°
12 - 16	1.5	12	50	AMUELLE PR12
16 - 20	2	16	50	AMUELLE PR16
20 - 25	2.5	18	50	AMUELLE PR20
25 - 30	2.5	23	50	AMUELLE PR25

HDPE flat spring, black color

Muelle plano PEAD, color negro

Ressort plat en HDPE, couleur noir

Spirale in HDPE, colore nero



DN	Espesor (mm) Thickness (mm)	PASO ESPIRAL SPIRAL PITCH	LONGITUD (m) LENGTH (m)	Referencia Part n°
13	1.3	13	25	AMUELLE HDPE13
16	2	13	25	AMUELLE HDPE16
20	2.2	20	25	AMUELLE HDPE20
27	2.5	24	25	AMUELLE HDPE27
35	2.7	24	25	AMUELLE HDPE35
43	3.4	30	25	AMUELLE HDPE43
56	3.7	37	25	AMUELLE HDPE56
66	4.4	42	20	AMUELLE HDPE66

HDPE flat spring, yellow color

Muelle plano PEAD, color amarillo

Ressort plat en HDPE, couleur jaune

Spirale in HDPE, colore giallo



DN	Espesor (mm) Thickness (mm)	PASO ESPIRAL SPIRAL PITCH	LONGITUD (m) LENGTH (m)	Referencia Part n°
13	1.3	13	25	AMUELLE HDPEY13
16	2	13	25	AMUELLE HDPEY16
20	2.2	20	25	AMUELLE HDPEY20
27	2.5	24	25	AMUELLE HDPEY27
35	2.7	24	25	AMUELLE HDPEY35
43	3.4	30	25	AMUELLE HDPEY43
56	3.7	37	25	AMUELLE HDPEY56
66	4.4	42	20	AMUELLE HDPEY66

Flat metallic spring 5x1

Muelle metálico plano perfil 5x1

Ressort métallique plat profil 5x1

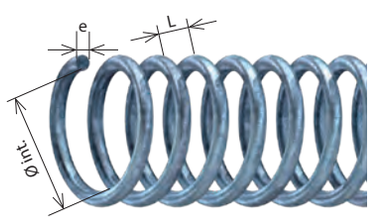
Spirali in metallo piatta 5x1



DN	LONGITUD (m) LENGTH (m)	Referencia Part n°
16	4	AMUELLE16
18	4	AMUELLE18
20	4	AMUELLE20
22	4	AMUELLE22
24	4	AMUELLE24
26	4	AMUELLE26
28	4	AMUELLE28
30	4	AMUELLE30
32	4	AMUELLE32
34	4	AMUELLE34
38	4	AMUELLE38
40	4	AMUELLE40
42	4	AMUELLE42
47	3	AMUELLE47
52	2	AMUELLE52
60	1.5	AMUELLE60
68	1	AMUELLE68
72	1	AMUELLE72

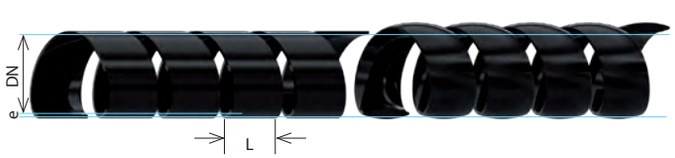
Podemos suministrar muelles metálicos redondos en acero galvanizado bajo plano. Consúltenos

We can supply rounded metallic springs in galvanized steel under drawing. Please, enquire us



AMUELLE

L = PASO ESPIRAL / SPIRAL PITCH
e = ESPESOR / THICKNESS



Protections

Protecciones textiles
Protection textile
Protezioni tessili

Fibreglass tube

Tubo de fibra de vidrio

Gaine de fibre de verre

Tubo di fibra di vetro



Ø INT. MIN. Ø Inner Min.	Ø INT. MAX. Ø Inner Max.	DIÁMETRO (mm) DIAMETER (mm)	Referencia Part n°
12	15	15	**AVIDRIO 15**
16	18	20	**AVIDRIO 20**
18	22	25	**AVIDRIO 25**
25	28	30	**AVIDRIO 30**
28	32	35	**AVIDRIO 35**
30	35	40	**AVIDRIO 40**
38	42	45	**AVIDRIO 45**
45	48	50	**AVIDRIO 50**
48	52	60	**AVIDRIO 60**
70	72	75	**AVIDRIO 75**

Silicone fibreglass tube

Tubo de fibra de vidrio siliconado

Gaine de fibre de verre siliconée

Tubo di fibra di vetro siliconato



DN	Referencia Part n°
12	**AVIDRIO S 12**
16	**AVIDRIO S 16**
19	**AVIDRIO S 19**
25	**AVIDRIO S 25**
28	**AVIDRIO S 28**
32	**AVIDRIO S 32**
38	**AVIDRIO S 38**
51	**AVIDRIO S 51**
70	**AVIDRIO S 70**

B Series silicone fibreglass tube

Tubo de fibra de vidrio siliconado serie B

Gaine de fibre de verre siliconée Série B

Tubo di fibra di vetro siliconato Serie B



DN	Referencia Part n°
12	**BVIDRIO S 12**
16	**BVIDRIO S 16**
19	**BVIDRIO S 19**
22	**BVIDRIO S 22**
25	**BVIDRIO S 25**
28	**BVIDRIO S 28**
32	**BVIDRIO S 32**

Ceramic fibre tube

Tubo de fibra cerámica

Gaine de fibre de céramique

Tubo in fibra di ceramica



DN	Referencia Part n°
15	**ACERAMICA 15**
20	**ACERAMICA 20**
25	**ACERAMICA 25**
30	**ACERAMICA 30**
40	**ACERAMICA 40**
50	**ACERAMICA 50**
60	**ACERAMICA 60**
70	**ACERAMICA 70**

Saturated fibreglass tube

Tubo de fibra de vidrio saturada

Gaine de fibre de verre saturée

Tubo in fibra di vetro saturato



Ø INT. MIN. Ø Inner Min.	Ø INT. MAX. Ø Inner Max.	Referencia Part n°
1/2"	3/4"	**AVIDRIO FA 08**
5/8"	1"	**AVIDRIO FA 10**
3/4"	1" 1/4	**AVIDRIO FA 12**
1"	1"3/4	**AVIDRIO FA 16**
1"1/2	2"1/4	**AVIDRIO FA 24**
2"1/2	4"	**AVIDRIO FA 40**

Fibreglass with velcro shield

Revestimiento de fibra de vidrio con velcro

Revêtement de fibre de verre avec velcro

Rivestimento di fibra di vetro con velcro



DIÁMETRO (mm) DIAMETER (mm)	Referencia Part n°
1"1/2 / 38	**ROVISIVE 24**
2" / 50	**ROVISIVE 32**
2" 3/4 / 70	**ROVISIVE 44**

Until end of stock */ Hasta fin de existencias /* Jusqu´à la fin du stock */ Fino ad esaurimento*

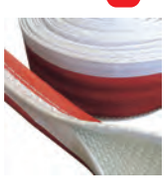
Silicone fiberglass lining with velcro

NEW

Revestimiento de fibra de vidrio siliconada con velcro

Doublure en fibre de verre silicône avec velcro

Fodera in fibra di vetro siliconata con velcro



DN	Referencia Part n°
40	**AVIDRIO SV 40**
50	**AVIDRIO SV 50**
70	**AVIDRIO SV 70**

Protections

Protecciones textiles
Protection textile
Protezioni tessili

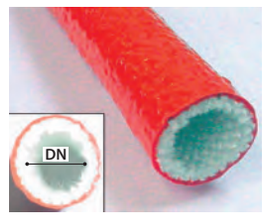
AVIDRIO
Tubo de fibra de vidrio
Fibreglass tube



Fibra de alta calidad tipo E, no se quema y soporta exposiciones a temperaturas de 540 °C. Resiste la mayoría de ácidos y alcalinos y no le afecta la mayoría de disolventes ni lejías/blanqueantes.

High-quality fiber type E, doesn't burn and withstands exposures to temperatures of up to a 540ºC. Resists most acids and alkalis and is unaffected by most solvents or bleach.

AVIDRIO S
Tubo de fibra de vidrio siliconado
Silicone fibreglass tube



Diseñado para proteger mangueras, alambres, etc. de los peligros del calor elevado y de las llamas ocasionales. Protección continua a 260 °C, soporta picos de hasta 1200 °C. Es resistente a fluidos hidráulicos, aceites lubricantes y combustibles. La funda siliconada protege contra la pérdida de energía en tubo rígido y manguera.

Designed to protect hoses, wires and cables from the hazards of high heat and occasional flame. It offers continuos protection at 260ºC, with peaks of up to 1200ºC.. Resistant to hydraulic fluids, lubricating oils and fuels, it insulates against energy loss in piping and hosing.

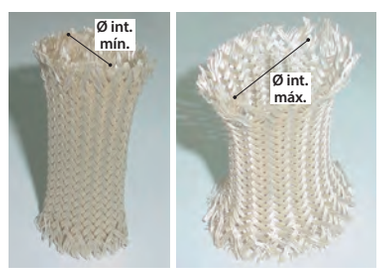
BVIDRIO S
Tubo de fibra de vidrio siliconado
Silicone fibreglass tube



Perfecto para proteger mangueras, tubos rígidos, etc. de elevadas temperaturas y llamas ocasionales. Ofrece protección continua a 260ºC, con picos de hasta 1650ºC. Resistente a salpicaduras de metales fundidos, fluidos hidráulicos, lubricantes y combustibles. La funda siliconada aísla el interior evitando la perdida de energía en el tubo rígido o manguera.

Perfect to protect hoses, pipes and cables from high temperatures, It offers continuos protection at 260ºC, with peaks of up to 1650ºC. Resistant to molten metals, hydraulic fluids, lubricating oils and fuel splashes. The silicone cover insulates against energy loss in piping and hosing.

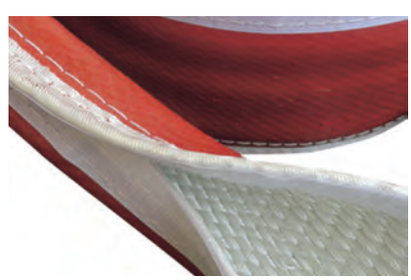
AVIDRIO FA
Fibra de vidrio saturada
Saturated fibreglass tube



Proporciona protección continua hasta 540 °C. Es resistente a la mayoría de ácidos y alcalinos y no le afectan la mayoría de los disolventes ni lejías/blanqueantes. Es altamente flexible y adaptable; esto permite que una misma protección pueda colocarse en varios diámetros de tubo o incluso en montajes ya terminados (manguera/tubo + conexión/rácor). También es muy útil en longitudes largas de manguera o cable.

Provides continuous protection up to 540 °C. It is resistant to most acids and alkalis and is not affected by most of the solvents or bleach. It is highly flexible and adaptable, this allows to place the same protection on various diameters of pipe, or even on already finished assemblies (hose/pipe + connection/fitting). It is also useful in long lengths of hose or cable.

A VIDRIO SV
Revestimiento de fibra de vidrio siliconada con velcro
Silicone fiberglass lining with velcro



Diseñado para proteger mangueras, alambres, etc. de los peligros del calor elevado y de las llamas ocasionales. Protección continua a 260 °C, soporta picos de hasta 1650 °C 15-30 segundos y 1000 °C 15-20 minutos. Su sistema de cierre con velcro permite el montaje *in situ* sin necesidad de quitar y poner los racores y terminales. DIN 5510-2

Designed to protect hoses, wires and cables from the hazards of high heat and occasional flame. IIt offers continuos protection at 260ºC, with peaks of up to 1650 °C 15-30 seconds & 1000 °C 15-20 minuts . Its Velcro closure system allows application in-situ without the need to simantle and reconnect fittings and terminations. DIN 5510-2.

ACERAMICA
Tubo de fibra cerámica
Ceramic fibre tube



La fibra cerámica está compuesta de silicato de aluminio. Es considerablemente resistente a altas temperaturas y tiene una estabilidad química excelente, resiste a los agentes más corrosivos, con la excepción del ácido fosfórico, ácido clorhídrico y bases fuertes. Tiene una excelente insonorización y aislamiento eléctrico, es de baja densidad y alta flexibilidad. No gotea en caso de incendio (no contiene agua). Sus características térmicas y físicas no se alteran por el agua, vapor o aceite.

Ceramic fibre is composed of aluminium silicate. Is considerably resistent to high temperatures and has excellent chemical stability, resists to most corrosive agents, with the exception of phosphoric acid, hydrocloric acid and strong alkalis. It has excellent soundproofing and electric insulation, low density and high flexibility. Not dripping in case of fire (does not contain water). Its thermal and physical characteristics are not altered by water, steam or oil.

Protections

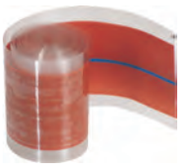
Protecciones textiles
Protection textile
Protezioni tessili

Silicone tape

Cinta silicona

Ruban silicône

Rotolo di Silicone



ANCHURA (mm) WIDTH (mm)	LONGITUD (m) LENGTH (m)	Referencia Part n°
25	11	**CSVIDRIO25**
38	11	**CSVIDRIO38**

Jitrakor adhesive tape

Jitrakor cinta adhesiva

Jitrakor bande adhesive

Jitrakor striscia adesiva



ANCHURA (mm) WIDTH (mm)	LONGITUD (m) LENGTH (m)	Referencia Part n°
50	10	**JITRAKOR**

$/roll / *$/rollo* / $/rouleau / *$/rotolo*

Textile protection tube

Tubo de protección textil

Gaine de protection textile

Guaina tessile di protezione



L	Ø EXT. Ø OUTER	Ø INT. Ø INNER	Referencia Part n°
35	21	18	**GT35**
40	23	20	**GT40**
45	26	23	**GT45**
50	31	28	**GT50**
55	33	30	**GT55**
65	39	36	**GT65**
80	46	43	**GT80**
120	71	68	**GT120**
150	88	85	**GT150**

Textile protection tube accessories

Accesorios tubo de protección textil

Accessoires pour gaine de protection textile

Accessori per la protezione dei tessili



Ø INT. MIN. Ø Inner Min.	Ø INT. MAX. Ø Inner Max.	Referencia Part n°
13	15	**ABRAZADERA 13-15**
15	18	**ABRAZADERA 15-18**
20	23	**ABRAZADERA 20-23**
22	25	**ABRAZADERA 22-25**
23	27	**ABRAZADERA 23-27**
25	28	**ABRAZADERA 25-28**
40	43	**ABRAZADERA 40-43**
43	46	**ABRAZADERA 43-46**





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Safety fixation

Fijaciones de seguridad
Système de sécurité anti-fouet
Fune di sicurezza

Retaining system to DIN 2353

Protección para DIN 2353

Platines de fixation pour DIN 2353

Elementi di tenuta per DIN 2353



Ø IN (mm)	TAMAÑO SIZE	P MAX. (bar) MAX P (bar)	Referencia Part n°
14.5	8L - 1/4"	450	**STOPFUDIN 145 CONF**
17	8S - 10L - 3/8"	445	**STOPFUDIN 17 CONF**
18.5	10S - 12L	420	**STOPFUDIN 185 CONF**
20.5	12S	420	**STOPFUDIN 205 CONF**
22.5	14S - 15L - 1/2"	420	**STOPFUDIN 225 CONF**
24.5	16S - 5/8"	420	**STOPFUDIN 245 CONF**
26.5	18L - 3/4"	420	**STOPFUDIN 265 CONF**
30.5	20S - 22L	420	**STOPFUDIN 305 CONF**
34	1"	420	**STOPFUDIN 34 CONF**
36.5	25S - 28L	420	**STOPFUDIN 365 CONF**
42.5	30S - 1" 1/4	420	**STOPFUDIN 425 CONF**
45.5	35L	420	**STOPFUDIN 455 CONF**
49	1" 1/2	420	**STOPFUDIN 49 CONF**
52.5	38S - 42L	385	**STOPFUDIN 525 CONF**
60	2"	350	**STOPFUDIN 60 CONF**

See page 369 / *Ver página 369* / Voir page 369 / *Vedere p. 369*

Retaining system to JIC 37°

Protección para JIC 37°

Platines de fixation pour JIC 37°

Elementi di tenuta per JIC 37°



Ø IN (mm)	TAMAÑO SIZE	P MAX (bar) MAX. P (bar)	Referencia Part n°
11,5	7/16	450	**STOPFUJIC 115 S**
13,2	1/2	450	**STOPFUJIC 132 S**
14,8	9/16	450	**STOPFUJIC 148 S**
19,5	3/4	420	**STOPFUJIC 195 S**
22,8	7/8	420	**STOPFUJIC 228 S**
27,5	1 1/16	420	**STOPFUJIC 275 S**
30,7	1 3/16	420	**STOPFUJIC 307 S**
34	1 5/16	420	**STOPFUJIC 34 L**
34	1 5/16	420	**STOPFUJIC 34 S**
41,5	1 5/8	420	**STOPFUJIC 415 L**
41,5	1 5/8	420	**STOPFUJIC 415 S**
48	1 7/8	420	**STOPFUJIC 48 L**
48	1 7/8	420	**STOPFUJIC 48 S**
64	2 1/2	350	**STOPFUJIC 64 L**

Retaining system to DIN 2353 OPEN

Protección para DIN 2353 OPEN

Platines de fixation pour DIN 2353 OPEN

Elementi di tenuta per DIN 2353 OPEN



Ø IN (mm)	TAMAÑO SIZE	P MAX. (bar) MAX. P (bar)	Referencia Part n°
14.5	8L - 1/4"	450	**STOPFUDIN 145 OPEN**
17	8S - 10L - 3/8"	445	**STOPFUDIN 17 OPEN**
18.5	10S - 12L	420	**STOPFUDIN 185 OPEN**
20.5	12S	420	**STOPFUDIN 205 OPEN**
22.5	14S - 15L - 1/2"	420	**STOPFUDIN 225 OPEN**
24.5	16S - 5/8"	420	**STOPFUDIN 245 OPEN**
26.5	18L - 3/4"	420	**STOPFUDIN 265 OPEN**
30.5	20S - 22L	420	**STOPFUDIN 305 OPEN**
34	1"	420	**STOPFUDIN 34 OPEN**
36.5	25S - 28L	420	**STOPFUDIN 365 OPEN**
42.5	30S - 1" 1/4	420	**STOPFUDIN 425 OPEN**
45.5	35L	420	**STOPFUDIN 455 OPEN**
49	1" 1/2	420	**STOPFUDIN 49 OPEN**
52.5	38S - 42L	385	**STOPFUDIN 525 OPEN**
60	2"	350	**STOPFUDIN 60 OPEN**

Retaining system to JIC 37° OPEN

Protección para JIC 37° OPEN

Platines de fixation pour JIC 37° OPEN

Elementi di tenuta per JIC 37° OPEN



Ø IN. (mm)	TAMAÑO SIZE	P MAX. (bar) MAX. P.(bar)	Referencia Part n°
11,5	7/16	450	**STOPFUJIC 115 S OPEN**
13,2	1/2	450	**STOPFUJIC 132 S OPEN**
14,8	9/16	450	**STOPFUJIC 148 S OPEN**
19,5	3/4	420	**STOPFUJIC 195 S OPEN**
22,8	7/8	420	**STOPFUJIC 228 S OPEN**
27,5	1 1/16	420	**STOPFUJIC 275 S OPEN**
30,7	1 3/16	420	**STOPFUJIC 307 S OPEN**
34	1 5/16	420	**STOPFUJIC 34 L OPEN**
34	1 5/16	420	**STOPFUJIC 34 S OPEN**
41,5	1 5/8	420	**STOPFUJIC 415 L OPEN**
41,5	1 5/8	420	**STOPFUJIC 415 S OPEN**
48	1 7/8	420	**STOPFUJIC 48 L OPEN**
48	1 7/8	420	**STOPFUJIC 48 S OPEN**
64	2 1/2	350	**STOPFUJIC 64 L OPEN**

Assembly on previously installed hoses





Montaje en mangueras previamente instaladas

Safety fixation

Fijaciones de seguridad
Système de sécurité anti-fouet
Fune di sicurezza

Retaining system for flanges

Protección para bridas

Platines de fixation pour brides

Protezione per flangie



Ø IN (mm)	P MAX. (bar) MAX. P (bar)	BRIDA SAE SAE FLANGE	Referencia Part n°
8.5	415	1/2" 3000-6000	**STOPFUSAE 085 CONF**
10.5	420	3/4"-1"-1" 1/4 3000-3/4" 6000	**STOPFUSAE 2105 CONF**
10.5	420	3/4"-1" -1" 1/4 3000-3/4" 6000	**STOPFUSAE 105 CONF**
12.5	420	1" 1/2 -2" 3000-1" 6000	**STOPFUSAE 125 CONF**
14.5	420	1" 1/4" 6000"	**STOPFUSAE 145 CONF**
16.5	420	1" 1/2 6000	**STOPFUSAE 165 CONF**
20.5	350	2" 6000	**STOPFUSAE 205 CONF**
25	350	2" 1/2 6000	**STOPFUSAE 25 CONF**
32	210	3" 6000	**STOPFUSAE 32 CONF**

See page 377 */ Ver página 377 /* Voir page 377 */ Vedere p. 377*

Fixation clamps

Abrazaderas

Colliers de fixation

Collari fissaggio

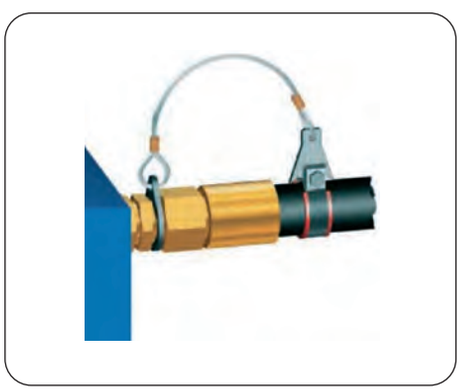


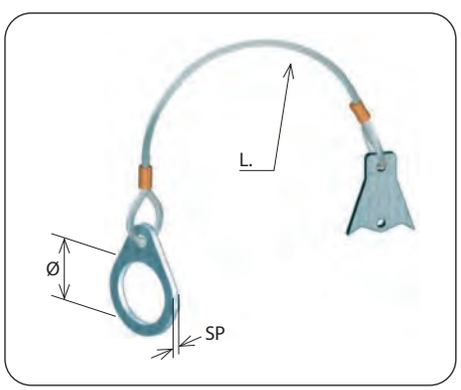
Ø INT. Ø INNER	Referencia Part n°
11-11.5 mm	**STOPFA11115**
12-12.5 mm	**STOPFA12125**
13-13.5 mm	**STOPFA13135**
14-15 mm	**STOPFA1415**
16-17 mm	**STOPFA1617**
17-18 mm	**STOPFA1718**
18-19 mm	**STOPFA1819**
20-21 mm	**STOPFA2021**
21-22 mm	**STOPFA2122**
22-23 mm	**STOPFA2223**
24-25 mm	**STOPFA2425**
25-26 mm	**STOPFA2526**
26-27 mm	**STOPFA2627**
27-28 mm	**STOPFA2728**
28-29 mm	**STOPFA2829**
30-31 mm	**STOPFA3031**
32-33 mm	**STOPFA3233**
34-35 mm	**STOPFA3435**
36-37 mm	**STOPFA3637**
38-39 mm	**STOPFA3839**
39-40 mm	**STOPFA3940**
40-41 mm	**STOPFA4041**
42-43 mm	**STOPFA4243**
43-44 mm	**STOPFA4344**
44-45 mm	**STOPFA4445**
45-47 mm	**STOPFA4547**
48-50 mm	**STOPFA4850**
51-53 mm	**STOPFA5153**
53-54 mm	**STOPFA5354**
54-56 mm	**STOPFA5456**
57-59 mm	**STOPFA5759**
60-62 mm	**STOPFA6062**
63-65 mm	**STOPFA6365**
66-68 mm	**STOPFA6668**
69-71 mm	**STOPFA6971**
72-74 mm	**STOPFA7274**
75-77 mm	**STOPFA7577**
78-80 mm	**STOPFA7880**
81-83 mm	**STOPFA8183**
84-86 mm	**STOPFA8486**
87-89 mm	**STOPFA8789**
90-92 mm	**STOPFA9092**
93-95 mm	**STOPFA9395**

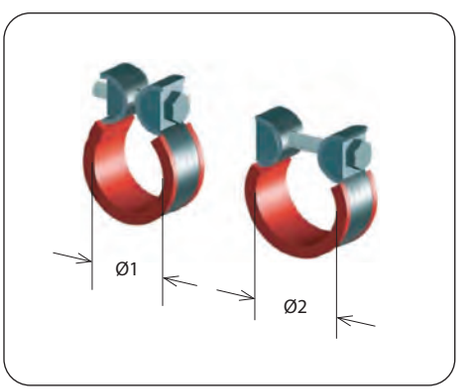
Safety fixation

Fijaciones de seguridad
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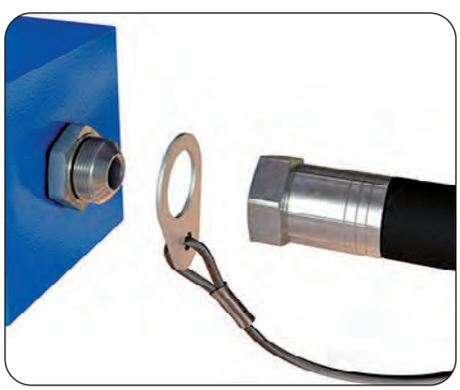
Referencia *Part No.* Référence *Codice*	**Ø**	**SP**	**Recomendado para** *Recommended for* Recommandé pour *Consigliato per*
STOPFUDIN 145 CONF	14,5	2,5	8L - ¼"
STOPFUDIN 17 CONF	17	2,5	8S - 10L - ⅜"
STOPFUDIN 185 CONF	18,5	2,5	10S - 12L
STOPFUDIN 205 CONF	20,5	2,5	12S
STOPFUDIN 225 CONF	22,5	2,5	14S - 15L - ½"
STOPFUDIN 245 CONF	24,5	2,5	16S - ⅝"
STOPFUDIN 265 CONF	26,5	2,5	18L - ¾"
STOPFUDIN 305 CONF	30,5	3	20S - 22L
STOPFUDIN 34 CONF	34	3	1"
STOPFUDIN 365 CONF	36,5	3	25S - 28L
STOPFUDIN 425 CONF	42,5	3	30S - 1 ¼"
STOPFUDIN 455 CONF	45,5	3	35L
STOPFUDIN 49 CONF	49	3	1 ½"
STOPFUDIN 525 CONF	52,5	3	38S - 42L
STOPFUDIN 60 CONF	60	3	2"
STOPFUSAE 085 CONF	8,5	4	Brida SAE ½" 3000 y 6000 PSI
STOPFUSAE 105 CONF	10,5	4	Brida SAE ¾" - 1" - 1"¼ 3000 PSI y ¾" 6000 PSI
STOPFUSAE 125 CONF	12,5	4	Brida SAE 1"½ - 2" 3000 PSI y 1" 6000 PSI
STOPFUSAE 145 CONF	14,5	4	Brida SAE 1"¼ 6000 PSI
STOPFUSAE 165 CONF	16,5	4	Brida SAE 1"½ 6000 PSI
STOPFUSAE 205 CONF	20,5	4	Brida SAE 2" 6000 PSI



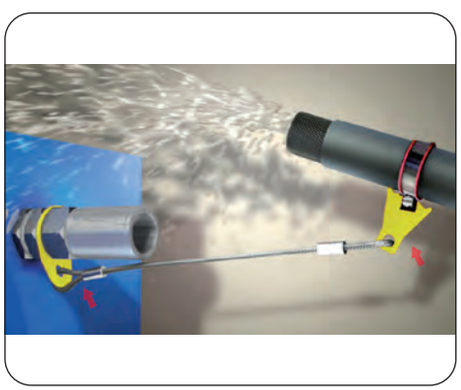




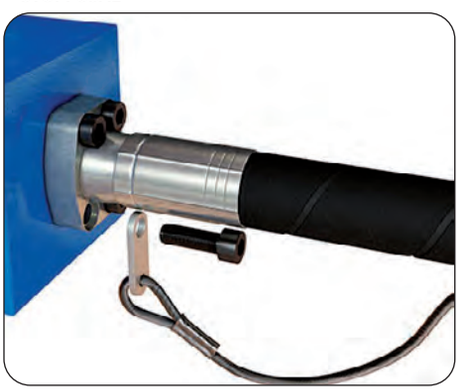
STPOFIJIC



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TUBES AND SPRINGS
Flexibles neumáticos
Tubes et serpentins
Tubi e spirali



PNEUMATIC FITTINGS
Racores neumáticos
Raccords pneumatiques
Raccordi

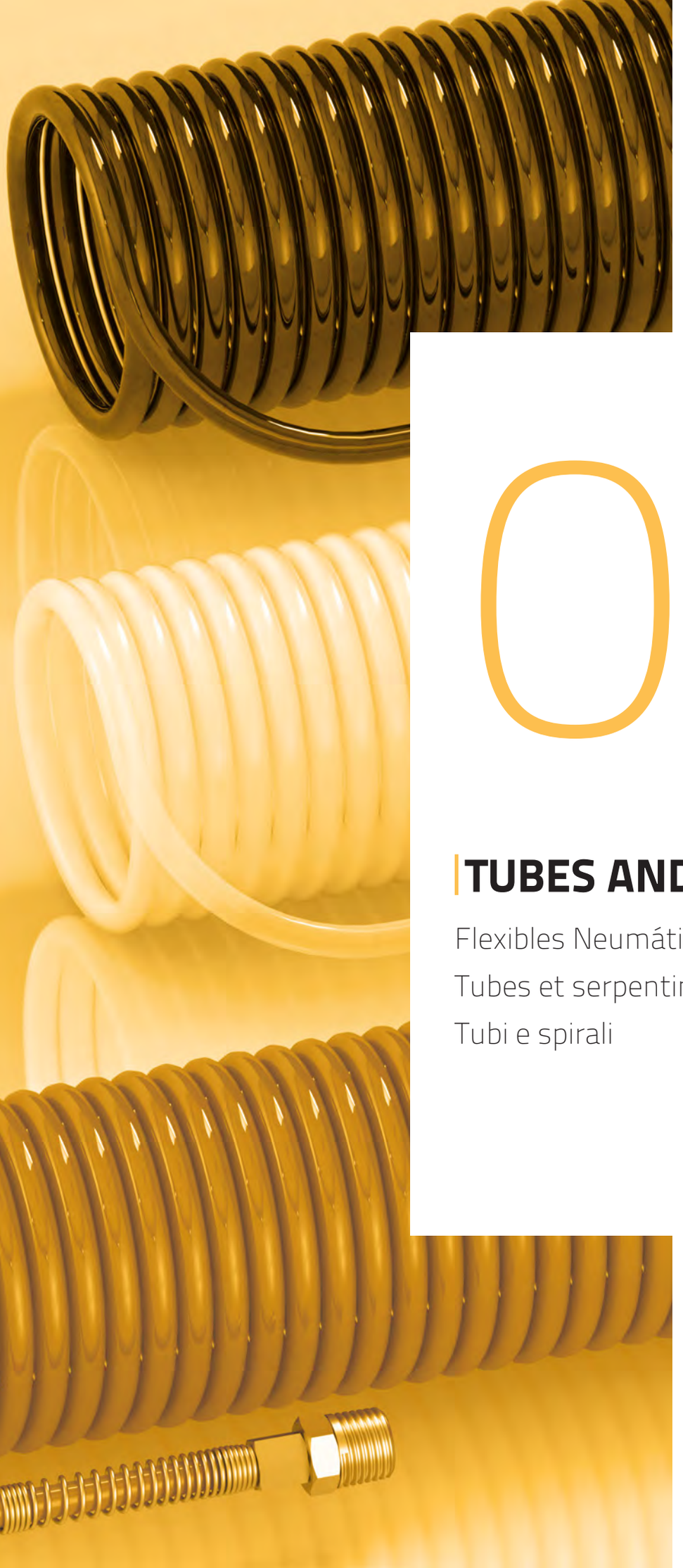


QUICK RELEASE PNEUMATIC COUPLINGS
Enchufes rápidos neumáticos
Coupleurs pneumatiques
Innesti rapidi



Polyamide and polyurethane tubes 384
Tuberías de poliamida y poliuretano
Tubes de polyamide et polyuréthanne
Tubi in poliammide e poliuretano

Polyamide and Polyurethane springs 385
Espirales de poliamida y poliuretano
Serpentins polyamide y polyuréthanne
Spirali in poliammide e poliuretano



01

TUBES AND SPRINGS

Flexibles Neumáticos

Tubes et serpentins

Tubi e spirali

Polyamide and polyurethane tubes

Tuberías de poliamida y poliuretano
Tubes de polyamide et polyuréthanne
Tubi in poliammide e poliuretano

PTFE without braid ▪ PTFE sin malla ▪ PTFE sans tresse ▪ PTFE senza treccia | 384



M2950

Natural polyamide pipe ▪ Tuberías Poliamida natural ▪ Tubes polyamide naturelle ▪ Tubi in Poliammide naturale | 384



POL...NAT

Black polyamide pipe ▪ Tuberías Poliamida negro ▪ Tubes polyamide noir ▪ Tubi in Poliammide nero | 384



POL...NE

Blue polyamide pipe ▪ Tuberías Poliamida azul ▪ Tubes polyamide bleu ▪ Tubi in Poliammide blu | 384



POL...AZ

Blue polyurethane pipe ▪ Tuberías Poliuretano azul ▪ Tubes polyuréthanne bleu ▪ Tubi in Poliuretano blu | 384



PUR...AZ

Polyamide and Polyurethane springs

Espirales de poliamida y poliuretano
Serpentins polyamide y polyuréthanne
Spirali in poliammide e poliuretano

Blue polyamide springs ▪ Espirales poliamida azul ▪ Serpentins polyamide bleu ▪ Spirali poliammide blu | 385



ESPIRPOL

Polyurethane springs without fittings ▪ Espirales poliuretano sin racores ▪ Serpentins polyuréthanne sans raccords ▪ Spirale poliuretano senza raccordi | 385



SPUR

Orange Polyurethane springs without fittings ▪ Espirales poliuretano naranja sin racores ▪ Serpentins polyuréthanne orange sans raccords ▪ Spirale arancio poliuretano senza raccordi | 385



SPUR...ORANGE

Polyurethane springs with fittings swivel male BSPT ▪ Espirales poliuretano con racores macho giratorio BSPT ▪ Serpentins polyuréthanne avec raccords mâle tournant BSPT ▪ Spirale poliuretano con raccordi maschio girevole BSPT | 385



HPUR

Polyamide and polyurethane tubes

Tuberías de poliamida y poliuretano
Tubes de polyamide et polyuréthanne
Tubi in poliammide e poliuretano

PTFE without braid

PTFE sin malla

PTFE sans tresse

PTFE senza treccia



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
2x4 mm	25	M2950204
4x6 mm	25	M2950406
6x8 mm	25	M2950608
2x4 mm	100	M2950204-100
4x6 mm	100	M2950406-100
6x8 mm	100	M2950608-100

Natural polyamide pipe

Tuberías Poliamida natural

Tubes polyamide naturelle

Tubi in Poliammide naturale



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
2,5x4 mm	25	POL2.5X4NAT
4x6 mm	25	POL4X6NAT
6x8 mm	25	POL6X8NAT
8x10 mm	25	POL8X10NAT
10x12 mm	25	POL10X12NAT
2,5x4 mm	100	POL2.5X4NAT-100
4x6 mm	100	POL4X6NAT-100
6x8 mm	100	POL6X8NAT-100
8x10 mm	100	POL8X10NAT-100
10x12 mm	100	POL10X12NAT-100

Black polyamide pipe

Tuberías Poliamida negro

Tubes polyamide noir

Tubi in Poliammide nero



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
2,5x4 mm	25	POL2.5X4NE
4x6 mm	25	POL4X6NE
6x8 mm	25	POL6X8NE
8x10 mm	25	POL8X10NE
10x12 mm	25	POL10X12NE
2,5x4 mm	100	POL2.5X4NE-100
4x6 mm	100	POL4X6NE-100
6x8 mm	100	POL6X8NE-100
8x10 mm	100	POL8X10NE-100
10x12 mm	100	POL10X12NE-100

Blue polyamide pipe

Tuberías Poliamida azul

Tubes polyamide bleu

Tubi in Poliammide blu



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
4x6 mm	25	POL4X6AZ
6x8 mm	25	POL6X8AZ
8x10 mm	25	POL8X10AZ
10x12 mm	25	POL10X12AZ
4x6 mm	100	POL4X6AZ-100
6x8 mm	100	POL6X8AZ-100
8x10 mm	100	POL8X10AZ-100
10x12 mm	100	POL10X12AZ-100

Blue polyurethane pipe

Tuberías Poliuretano azul

Tubes polyuréthanne bleu

Tubi in Poliuretano blu



TUBO PIPE	LONGITUD (m) LENGTH (m)	Referencia Part n°
2x4 mm	25	PUR2X4AZ
4x6 mm	25	PUR4X6AZ
6x8 mm	25	PUR6X8AZ
8x10 mm	25	PUR8X10AZ
9x12 mm	25	PUR9X12AZ
2,5x4 mm	100	PUR2.5X4AZ-100
4x6 mm	100	PUR4X6AZ-100
6x8 mm	100	PUR6X8AZ-100
6,5x10 mm	100	PUR6.5X10AZ-100
8x12 mm	100	PUR8X12AZ-100

Polyamide and Polyurethane springs

Espirales de poliamida y poliuretano
Serpentins polyamide y polyuréthanne
Spirali in poliammide e poliuretano

Blue polyamide springs

Espirales poliamida azul

Serpentins polyamide bleu

Spirali poliammide blu



TUBO PIPE	Ø INT. Ø INNER	LONGITUD (m) LENGTH (m)	Referencia Part n°
4x6 mm	50	30	**ESPIRPOL4X6AZ**
6x8 mm	70	30	**ESPIRPOL6X8AZ**
8x10 mm	85	30	**ESPIRPOL8X10AZ**
10x12 mm	110	30	**ESPIRPOL10X12AZ**

Polyurethane springs without fittings

Espirales poliuretano sin racores

Serpentins polyuréthanne sans raccords

Spirale poliuretano senza raccordi



TUBO PIPE	Ø INT. Ø INNER	LONGITUD (m) LENGTH (m)	Referencia Part n°
4x6 mm	32	5	**SPUR4X6 5**
4x6 mm	32	7.5	**SPUR4X6 7.5**
4x6 mm	32	10	**SPUR4X6 10**
5X8 mm	40	5	**SPUR5X8 5**
5X8 mm	40	7.5	**SPUR5X8 7.5**
5X8 mm	40	10	**SPUR5X8 10**
6,5x10 mm	46	5	**SPUR6.5X10 5**
6,5x10 mm	46	7.5	**SPUR6.5X10 7.5**
6,5x10 mm	46	10	**SPUR6.5X10 10**

Orange Polyurethane springs without fittings

NEW

Espirales poliuretano naranja sin racores

Serpentins polyuréthanne orange sans raccords

Spirale arancio poliuretano senza raccordi



TUBO PIPE	Ø INT. Ø INNER	LONGITUD (m) LENGTH (m)	Referencia Part n°
5X8 mm	40	7.5	**SPUR5X8 7.5 ORANGE**
6,5x10 mm	46	7.5	**SPUR6.5X10 7.5 ORANGE**
6,5x10 mm	46	10	**SPUR6.5X10 10 ORANGE**

Polyurethane springs with fittings swivel male BSPT

Espirales poliuretano con racores macho giratorio BSPT

Serpentins polyuréthanne avec raccords mâle tournant BSPT

Spirale poliuretano con raccordi maschio girevole BSPT



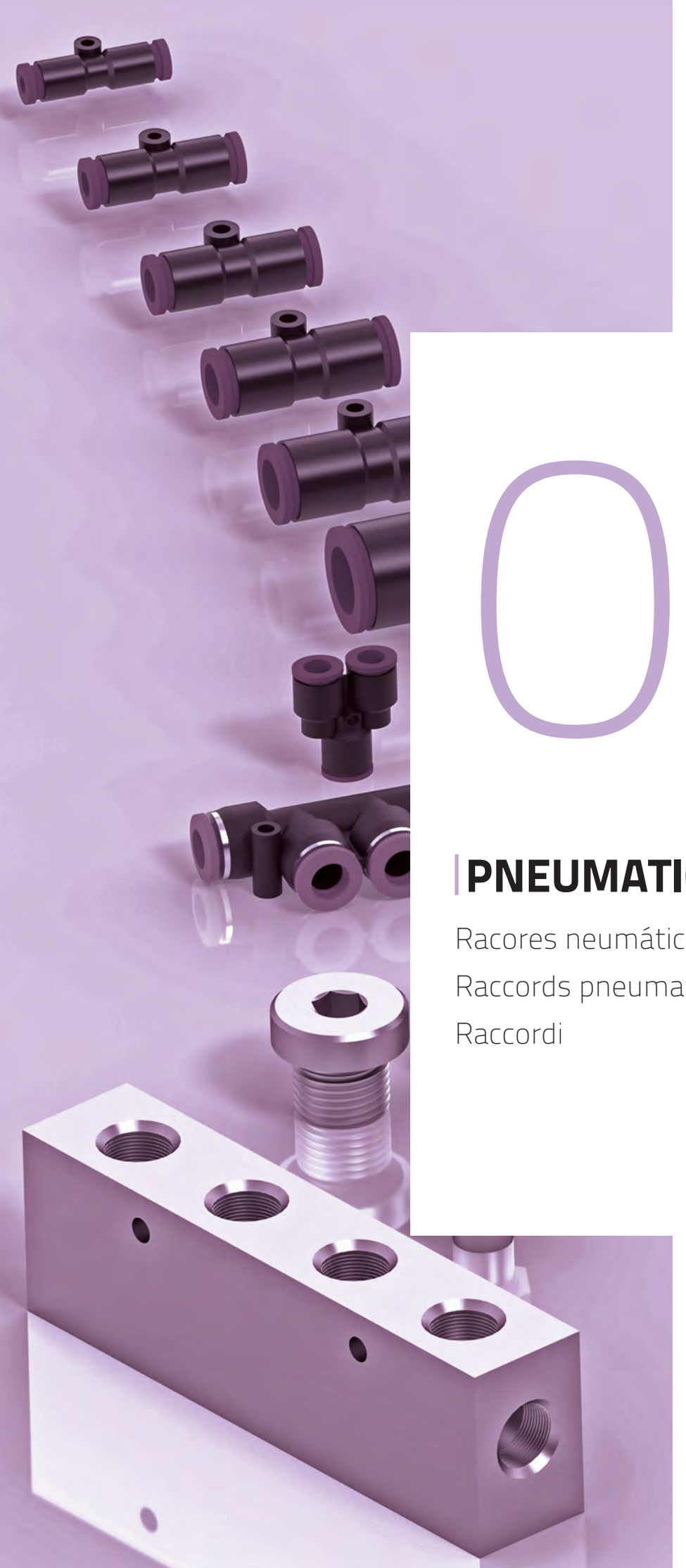
TUBO PIPE	Ø INT. Ø INNER	LONGITUD (m) LENGTH (m)	Referencia Part n°
4x6 mm	32	5	**HPUR4X6 5**
4x6 mm	32	7.5	**HPUR4X6 7.5**
4x6 mm	32	10	**HPUR4X6 10**
5X8 mm	40	5	**HPUR5X8 5**
5X8 mm	40	7.5	**HPUR5X8 7.5**
5X8 mm	40	10	**HPUR5X8 10**
6,5x10 mm	46	5	**HPUR6.5X10 5**
6,5x10 mm	46	7.5	**HPUR6.5X10 7.5**
6,5x10 mm	46	10	**HPUR6.5X10 10**

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Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Hose tail-M BSPT tapered 403
Conexión con espiga
Raccords avec embout
Raccordi con inserto

Push-on Fittings 404
Conexión Push-on
Raccords Push-on
Raccordi Push-on

Adaptors 408
Adaptador
Adaptateurs
Adattatori



02

PNEUMATIC FITTINGS

Racores neumáticos

Raccords pneumatiques

Raccordi

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Technopolymeric tapered fittings ▪ Racordaje tecnopolímero cónico ▪ Raccords Push-in techno-polymère conique ▪ Raccordi tecnopolimero Push-in conico | 393


PC

PH

PL

PLL

PT

PST

PWT

PKD

SCLT

Push-in Technopolymeric cylindrical fittings ▪ Racordaje tecnopolímero cilíndrico ▪ Raccords Push-in techno-polymère cilindrique ▪ Raccordi tecnopolimero Push-in cilindrico | 394


PCCI

PCF

PHCI

PLCI

50115

SCL

PTCI

50215

PSTCI

50225

Other Push-in Technopolymeric fittings ▪ Racordaje tecnopolímero otros ▪ Raccords Push-in techno-polymère - autres ▪ Raccordi tecnopolimero Push-in altri | 396


PG/PUC

50040

PMM

SCU

PR

PRM

50500

51410

51420

PUL

50130

PLJ

PUT

50230

PY

50310

PWJ-PYJ

PZA

PKG

TAP

Metallic Push-in tapered fittings ▪ Racordaje metálico cónico ▪ Raccords Push-in métallique conique ▪ Raccordi metallici Push-in conico | 399


MPC

MPL

Metallic Push-in cylindrical fittings ▪ Racordaje metálico cilíndrico ▪ Raccords Push-in métallique cilindrique ▪ Raccordi metallici Push-in cilindrico | 399


MPCCI

MPCF

MPHCI

MPLCI

MSCL

MPTCI

MPSTCI

Other Metallic Push-in fittings ▪ Racordaje metálico otros ▪ Raccords Push-in métallique - autres ▪ Raccordi metallici Push-in vari | 400


MPUC

MPMM

MPUL

MPUT

MPY

TAP

50600

Stainless steel 316 Push-in tapered fittings ▪ Racordaje inoxidable 316 cónico ▪ Raccords coniques Push-in en acier inoxydable 316 ▪ Raccordi conici a pressione in acciaio inossidabile 316 | 402


ZPC

ZPL

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
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Stainless steel 316 Push-in cylindrical fittings ▪ Racordaje inoxidable 316 cilíndrico ▪ Raccords cilindrique Push-in en acier inoxydable 316 ▪ Raccordi cilindrici a pressione in acciaio inox 316 | 402


ZPCCI


ZPLCI

Other Stainless steel 316 Push-in fittings ▪ Racordaje inoxidable 316 otros ▪ Raccords Push-in en acier inoxydable 316 - autres ▪ Altro Raccordi a innesto in acciaio inossidabile 316 | 402


ZPUC


ZPUT

Hose tail-M BSPT tapered

Conexión con espiga
Raccords avec embout
Raccordi con inserto

Tapered hose tail fittings ▪ Racordaje con espiga cónico ▪ Raccords avec embout conique ▪ Raccordi con inserto conico 403


3040


3055

Cylindrical hose tail fittings ▪ Racordaje con espiga cilíndrico ▪ Raccords avec embout cilindrique ▪ Raccordi con inserto cilindrico 403


3045


3050


3045A

Push-on Fittings

Conexión Push-on
Raccords Push-on
Raccordi Push-on

Push-on fittings without spring ▪ Conexión Push-on sin espiral ▪ Raccords Push-on sans spirale ▪ Raccordi Push-on sin spirali | 404


1000


1010


1100


1110


1210


1220


1020/1021


1030


1115


1120


1215


1700


1040


1050


1500


1510


51410


51420


1130


1230


1300

Push-on fittings with nut and spring ▪ Conexión Push-on con muelle ▪ Raccords Push-on avec ressort ▪ Raccordi Push-on senza molla | 407


1025


1028


1027


1035


1710

Adaptors

Adaptador
Adaptateurs
Adattatori

Straight adaptors ▪ Adaptadores Rectos ▪ Adaptateurs droits ▪ Adattatori diritti | 408


2000

2080

2020

2040

3060

2010

2030

2050

2070

3000

2090

3010

6090

51410

51420

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3025

3021

3015

3020

3030

Elbow forge ▪ Forja en codo ▪ Forges en coude ▪ Forgiato a 90° | 411


5000

5020

5010

Forge in T ▪ Forja en T ▪ Forges en T ▪ Forgiato a T | 411


4010

4040

4050

4000

Forge in Cross and Y ▪ Forja en Cruz e Y ▪ Forges en Croix et Y ▪ Forgiato a croce e Y | 412


6000

6030

6020

Squares ▪ Tacos ▪ Nourrices de distribution ▪ Blocco a croce | 412


6040

6047

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol. - M BSPT tapered/M metric

Auto. Pol.-M BSPT cónico/M métrico

Push-in Pol. - M BSPT conique /M métrique

Automatico diritto maschio



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PC 0401**
4 mm	1/4"	**PC 0402**
4 mm	M5	**PC 04M5**
6 mm	1/8"	**PC 0601**
6 mm	1/4"	**PC 0602**
6 mm	3/8"	**PC 0603**
8 mm	1/8"	**PC 0801**
8 mm	1/4"	**PC 0802**
8 mm	3/8"	**PC 0803**
8 mm	1/2"	**PC 0804**
10 mm	1/8"	**PC 1001**
10 mm	1/4"	**PC 1002**
10 mm	3/8"	**PC 1003**
10 mm	1/2"	**PC 1004**
12 mm	1/4"	**PC 1202**
12 mm	3/8"	**PC 1203**
12 mm	1/2"	**PC 1204**

Push-in Pol. - elbow banjo M BSPT tapered

Auto. Pol.-codo orientable M BSPT cónico

Push-in Pol. - coude ajustable M BSPT conique

Automatico estremita tubolare a 90



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PH 0401**
6 mm	1/8"	**PH 0601**
6 mm	1/4"	**PH 0602**
8 mm	1/8"	**PH 0801**
8 mm	1/4"	**PH 0802**
8 mm	3/8"	**PH 0803**
10 mm	1/4"	**PH 1002**
10 mm	3/8"	**PH 1003**

Push-in Pol. - elbow adjustable M BSPT tapered

Auto. Pol.-codo giratorio M BSPT cónico

Push-in Pol. - coude tournant M BSPT conique

Automatico maschio girevole



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PL 0401**
4 mm	1/4"	**PL 0402**
6 mm	1/8"	**PL 0601**
6 mm	1/4"	**PL 0602**
6 mm	3/8"	**PL 0603**
8 mm	1/8"	**PL 0801**
8 mm	1/4"	**PL 0802**
8 mm	3/8"	**PL 0803**
10 mm	1/4"	**PL 1002**
10 mm	3/8"	**PL 1003**
10 mm	1/2"	**PL 1004**
12 mm	3/8"	**PL 1203**
12 mm	1/2"	**PL 1204**

Push-in Pol. - elbow adjustable extensor M BSPT tapered

Auto. Pol.-codo giratorio prolongado M BSPT cónico

Push-in Pol. - coude tournant prolongé M BSPT conique

Automatico a 90 prolunga maschio girevole



TUBO PIPE	ROSCA THREAD	Referencia Part n°	$
4 mm	1/8"	**PLL 0401**	**1,91**
4 mm	1/4"	**PLL 0402**	**2,89**
6 mm	1/8"	**PLL 0601**	**2,51**
6 mm	1/4"	**PLL 0602**	**3,16**
8 mm	1/8"	**PLL 0801**	**3,31**
8 mm	3/8"	**PLL 0803**	**4,37**
10 mm	1/4"	**PLL 1002**	**5,96**

Push-in Pol. - Tee central adjustable M BSPT tapered

Auto. Pol.-T central giratorio M BSPT cónico

Push-in Pol. - T central tournant M BSPT conique

Automatico T maschio girevole centrale



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PT 0401**
6 mm	1/8"	**PT 0601**
6 mm	1/4"	**PT 0602**
8 mm	1/8"	**PT 0801**
8 mm	1/4"	**PT 0802**
10 mm	1/4"	**PT 1002**
10 mm	3/8"	**PT 1003**
12 mm	3/8"	**PT 1203**
12 mm	1/2"	**PT 1204**

Push-in Pol. - Tee lateral adjustable M BSPT tapered

Auto. Pol.-T lateral giratorio M BSPT cónico

Push-in Pol. - T lateral tournant M BSPT conique

Automatico T maschio girevole laterale



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PST 0401**
6 mm	1/8"	**PST 0601**
6 mm	1/4"	**PST 0602**
8 mm	1/8"	**PST 0801**
8 mm	1/4"	**PST 0802**
10 mm	1/4"	**PST 1002**
10 mm	3/8"	**PST 1003**
12 mm	3/8"	**PST 1203**
12 mm	1/2"	**PST 1204**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol. - Y central M BSPT tapered/M metric

Auto. Pol.-Y central M BSPT cónico/M métrico

Push-in Pol. - Y central M BSPT conique /M métrique

Automatico automatico a Y maschio girevole centrale



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PWT 0401**
4 mm	1/4"	**PWT 0402**
4 mm	M5	**PWT 04M5**
6 mm	1/8"	**PWT 0601**
6 mm	1/4"	**PWT 0602**
8 mm	1/8"	**PWT 0801**
8 mm	1/4"	**PWT 0802**
10 mm	1/4"	**PWT 1002**
10 mm	3/8"	**PWT 1003**
12 mm	3/8"	**PWT 1203**
12 mm	1/2"	**PWT 1204**

Push-in Pol.-multiple union M BSPT tapered

Auto. Pol.-múltiple intermedio M BSPT cónico

Push-in Pol.-intermédiaire multiple M BSPTconique

Automatico maschio con uscite multiple



TUBO (LAT) PIPE (LAT)	TUBO (CENT) PIPE (CENT)	ROSCA THREAD	Referencia Part n°
6 mm	4 mm	1/8"	**PKD 060401**
8 mm	4 mm	1/4"	**PKD 080402**
8 mm	6 mm	1/4"	**PKD 080602**
10 mm	8 mm	3/8"	**PKD 100803**

Push-in Pol. - elbow speed controller for cylinder M BSPT tapered

Auto. Pol.-codo microrregulador p/cilindro M BSPT cónico

Push-in Pol. - coude micro-regulateur M BSPT conique

Microregolatore per cilindro BSPT



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**SCLT 0401**
4 mm	1/4"	**SCLT 0402**
6 mm	1/4"	**SCLT 0602**
6 mm	3/8"	**SCLT 0603**
8 mm	1/8"	**SCLT 0801**
8 mm	1/4"	**SCLT 0802**
8 mm	3/8"	**SCLT 0803**
10 mm	1/4"	**SCLT 1002**
10 mm	3/8"	**SCLT 1003**
12 mm	1/4"	**SCLT 1202**

Push-in Pol. - M BSP parallel/M metric w/o'ring

Auto. Pol.-M BSP cilíndrico/M métrico c/junta

Push-in Pol. - coude tournant M BSP cilindrique /M métrique avec o'ring

Automatico diritto maschio con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PCCI 0401**
4 mm	1/4"	**PCCI 0402**
4 mm	M5	**PCCI 04M5**
6 mm	1/8"	**PCCI 0601**
6 mm	1/4"	**PCCI 0602**
6 mm	3/8"	**PCCI 0603**
8 mm	1/8"	**PCCI 0801**
8 mm	1/4"	**PCCI 0802**
8 mm	3/8"	**PCCI 0803**
10 mm	1/4"	**PCCI 1002**
10 mm	3/8"	**PCCI 1003**
10 mm	1/2"	**PCCI 1004**
12 mm	1/4"	**PCCI 1202**
12 mm	3/8"	**PCCI 1203**
12 mm	1/2"	**PCCI 1204**

Push-in Pol. - F BSP parallel

Auto. Pol.-H BSP cilíndrico

Push-in Pol. - F BSP cilindrique

Automatico diritto femmina



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PCF 0401**
6 mm	1/8"	**PCF 0601**
6 mm	1/4"	**PCF 0602**
8 mm	1/8"	**PCF 0801**
8 mm	1/4"	**PCF 0802**
8 mm	3/8"	**PCF 0803**
10 mm	1/4"	**PCF 1002**
12 mm	3/8"	**PCF 1203**

Push-in Pol. - elbow banjo M BSP parallel/M metric w/o'ring

Auto. Pol.-codo orientable M BSP cilíndrico/M métrico c/junta

Push-in Pol. - coude orientable M BSP cilindrique /M métrique avec o'ring

Automatico orientable a 90 con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PHCI 0401**
4 mm	M5	**PHCI 04M5**
6 mm	1/8"	**PHCI 0601**
6 mm	1/4"	**PHCI 0602**
8 mm	1/8"	**PHCI 0801**
8 mm	1/4"	**PHCI 0802**
8 mm	3/8"	**PHCI 0803**
10 mm	3/8"	**PHCI 1003**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol. - elbow adjustable M BSP parallel/M metric w/o'ring

Auto. Pol.-codo giratorio M BSP cilíndrico/M métrico c/ junta
Push-in Pol. - coude tournant M BSP cilindrique /M métrique avec o'ring
Automatico maschio a 90 girevole con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PLCI 0401**
4 mm	1/4"	**PLCI 0402**
4 mm	M5	**PLCI 04M5**
6 mm	1/8"	**PLCI 0601**
6 mm	1/4"	**PLCI 0602**
6 mm	3/8"	**PLCI 0603**
6 mm	M5	**PLCI 06M5**
8 mm	1/8"	**PLCI 0801**
8 mm	1/4"	**PLCI 0802**
8 mm	3/8"	**PLCI 0803**
10 mm	1/4"	**PLCI 1002**
10 mm	3/8"	**PLCI 1003**
10 mm	1/2"	**PLCI 1004**
12 mm	1/4"	**PLCI 1202**
12 mm	3/8"	**PLCI 1203**
12 mm	1/2"	**PLCI 1204**

Push-in Pol. - elbow adjustable metallic body M BSP parallel/M metric w/o'ring

Auto. Pol.-codo giratorio cuerpo metálico M BSP cilíndrico/M métrico c/junta
Push-in Pol. - coude tournant corps métallique M BSP cilindrique /M métrique avec o'ring
Automatico a 90 maschio girevole con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**50115 4 1/8**
4 mm	M5	**50115 4 M5**
6 mm	1/8"	**50115 6 1/8**
6 mm	1/4"	**50115 6 1/4**
6 mm	M5	**50115 6 M5**
8 mm	1/8"	**50115 8 1/8**
8 mm	1/4"	**50115 8 1/4**
8 mm	3/8"	**50115 8 3/8**
10 mm	1/4"	**50115 10 1/4**
10 mm	3/8"	**50115 10 3/8**
10 mm	1/2"	**50115 10 1/2**
12 mm	3/8"	**50115 12 3/8**
12 mm	1/2"	**50115 12 1/2**

Push-in Pol. - elbow speed controller for cylinder M BSP parallel/M metric

Auto. Pol.-codo microrregulador p/cilindro M BSP cilíndrico/M métrico
Push-in Pol. - coude micro-regulateur M BSP cilindrique /M métrique
Microregolatore per cilindro BSP



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**SCL 0401**
4 mm	1/4"	**SCL 0402**
4 mm	M5	**SCL 04M5**
6 mm	1/8"	**SCL 0601**
6 mm	1/4"	**SCL 0602**
6 mm	3/8"	**SCL 0603**
6 mm	M5	**SCL 06M5**
8 mm	1/8"	**SCL 0801**
8 mm	1/4"	**SCL 0802**
8 mm	3/8"	**SCL 0803**
10 mm	1/4"	**SCL 1002**
10 mm	3/8"	**SCL 1003**
12 mm	1/4"	**SCL 1202**
12 mm	3/8"	**SCL 1203**
12 mm	1/2"	**SCL 1204**

Push-in Pol. - Tee central adjustable M BSP parallel w/o'ring

Auto. Pol.-T central giratorio M BSP cilíndrico c/junta
Push-in Pol. - T central tournant M BSP cilindrique avec o'ring
Automatico T girevole centrale con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PTCI 0401**
6 mm	1/8"	**PTCI 0601**
8 mm	1/8"	**PTCI 0801**
8 mm	3/8"	**PTCI 0803**
10 mm	1/4"	**PTCI 1002**
10 mm	3/8"	**PTCI 1003**
12 mm	3/8"	**PTCI 1203**
4 mm	M5	**PTCI 04M5**
6 mm	M5	**PTCI 06M5**

Push-in Pol. - Tee central adjustable metallic body M BSP parallel w/o'ring

Auto. Pol.-T central giratorio cuerpo metálico M BSP cilíndrico c/junta
Push-in Pol. - T central tournant corps métallique M BSP cilindrique avec o'ring
Automatico a T maschio girevole centrale con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**50215 4 1/8**
4 mm	1/4"	**50215 4 1/4**
6 mm	1/8"	**50215 6 1/8**
6 mm	1/4"	**50215 6 1/4**
8 mm	1/8"	**50215 8 1/8**
8 mm	1/4"	**50215 8 1/4**
10 mm	1/4"	**50215 10 1/4**
10 mm	3/8"	**50215 10 3/8**
12 mm	3/8"	**50215 12 3/8**
12 mm	1/2"	**50215 12 1/2**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol. - T lateral adjustable M BSP parallel w/o'ring

Auto. Pol.-T lateral giratorio M BSP cilíndrico c/junta

Push-in Pol. - T lateral tournant M BSP cilindrique avec o'ring

Automatico T girevole laterale con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**PSTCI 0401**
6 mm	1/8"	**PSTCI 0601**
6 mm	1/4"	**PSTCI 0602**
8 mm	1/8"	**PSTCI 0801**
8 mm	1/4"	**PSTCI 0802**
10 mm	1/4"	**PSTCI 1002**
10 mm	3/8"	**PSTCI 1003**
12 mm	3/8"	**PSTCI 1203**

Push-in Pol. - T lateral adjustable metallic body M BSP parallel w/o'ring

Auto. Pol.-T lateral giratorio cuerpo metálico M BSP cilíndrico c/junta

Push-in Pol. - T lateral tournant corps métallique M BSP cilindrique avec o'ring

Automatico a T maschio girevole laterale con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**50225 4 1/8**
6 mm	1/8"	**50225 6 1/8**
6 mm	1/4"	**50225 6 1/4**
8 mm	1/8"	**50225 8 1/8**
8 mm	1/4"	**50225 8 1/4**
10 mm	1/4"	**50225 10 1/4**
10 mm	3/8"	**50225 10 3/8**
12 mm	3/8"	**50225 12 3/8**

Push-in Pol.-union

Auto. Pol.-intermedio

Push-in technopolymère - Union à piquage

Automatico intermedio



TUBO PIPE		Referencia Part n°
6 mm	4 mm	**PG 0604**
8 mm	6 mm	**PG 0806**
10 mm	8 mm	**PG 1008**
12 mm	10 mm	**PG 1210**
4 mm	4 mm	**PUC 04**
6 mm	6 mm	**PUC 06**
8 mm	8 mm	**PUC 08**
10 mm	10 mm	**PUC 10**
12 mm	12 mm	**PUC 12**

Push-in Pol.-union metallic body

Auto. Pol.-intermedio cuerpo metálico

Push-in technopolymère - Piquage corps métallique

Automatico intermedio



TUBO PIPE	Referencia Part n°
4 mm	**50040 4**
6 mm	**50040 6**
8 mm	**50040 8**
10 mm	**50040 10**
12 mm	**50040 12**

Push-in Pol.-union bulkhead w/metric nut

Auto. Pol.-intermedio pasatabique tuerca métrica

Push-in technopolymère -Piquage passe-cloison métrique

Automatico intermedio passaparete



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	M12x1	**PMM 04**
6 mm	M14x1	**PMM 06**
8 mm	M16x1	**PMM 08**
10 mm	M20x1	**PMM 10**
12 mm	M22x1	**PMM 12**

Push-in Pol.-unidirectional straight speed controller

Auto. Pol.-regulador en línea unidireccional

Push-in technopolymère -Régulateur de débit en ligne unidirectionnel

Regolatore di flusso in linea



TUBO PIPE	Referencia Part n°
4 mm	**SCU 04**
6 mm	**SCU 06**
8 mm	**SCU 08**
10 mm	**SCU 10**

Push-in Pol.-plug-in reducer

Auto. Pol.-reductor insertable

Push-in technopolymère - Piquage de réduction

Automatico di reduzione



TUBO (INSERT) PIPE (INSERT)	TUBO PIPE	Referencia Part n°
6 mm	4 mm	**PR 0604**
8 mm	4 mm	**PR 0804**
8 mm	6 mm	**PR 0806**
10 mm	6 mm	**PR 1006**
10 mm	8 mm	**PR 1008**
12 mm	8 mm	**PR 1208**
12 mm	10 mm	**PR 1210**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol.-plug-in reducer metallic body

Auto. Pol.-reductor insertable cuerpo metálico

Push-in technopolymère - Piquage de réduction corps métallique

Automatico di reduzione corpo metallico



TUBO (INSERT) PIPE (INSERT)	TUBO PIPE	Referencia Part n°
6 mm	4 mm	**PRM 0604**
8 mm	4 mm	**PRM 0804**
8 mm	6 mm	**PRM 0806**
10 mm	6 mm	**PRM 1006**
10 mm	8 mm	**PRM 1008**
12 mm	8 mm	**PRM 1208**
12 mm	10 mm	**PRM 1210**

Push-in Pol.-banjo body metallic body

Auto. Pol.-cuerpo orientable metálico

Push-in technopolymère - Corps orientable métallique

Automatico orientabile



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	M5	**50500 4 M5**
4 mm	M6	**50500 4 M6**
4 mm	1/2"	**50500 4 1/8**
6 mm	M5	**50500 6 M5**
6 mm	M6	**50500 6 M6**
6 mm	1/8"	**50500 6 1/8**
6 mm	1/4"	**50500 6 1/4**
8 mm	1/8"	**50500 8 1/8**
8 mm	1/4"	**50500 8 1/4**
8 mm	3/8"	**50500 8 3/8**
10 mm	1/4"	**50500 10 1/4**
10 mm	3/8"	**50500 10 3/8**
12 mm	3/8"	**50500 12 3/8**
12 mm	1/2"	**50500 12 1/2**

Simple banjo bolt M BSP parallel/M metric

Tornillo orientable simple M BSP cilíndrico/M métrico

Vis pour banjo simple M BSP cil./ M Métrique

Bullone per automatico orientabile



ROSCA THREAD	Referencia Part n°
M5	**51410 M5**
M6	**51410 M6**
M12x1.5	**51410 M12**
1/8"	**51410 1/8**
1/4"	**51410 1/4**
3/8"	**51410 3/8**
1/2"	**51410 1/2**

Double banjo bolt M BSP parallel

Tornillo orientable doble M cilíndrico BSP

Vis pour banjo double M BSP cil.

Bullone forato doppio



ROSCA THREAD	Referencia Part n°
1/8"	**51420 1/8**
1/4"	**51420 1/4**
3/8"	**51420 3/8**
1/2"	**51420 1/2**

Push-in Pol.-elbow union

Auto. Pol.-codo intermedio

Push-in technopolymère - Coude d'union à piquage

Automatico intermedio a 90



TUBO PIPE	Referencia Part n°
4 mm	**PUL 04**
6 mm	**PUL 06**
8 mm	**PUL 08**
10 mm	**PUL 10**
12 mm	**PUL 12**

Push-in Pol.-elbow union metallic body

Auto. Pol.-codo intermedio cuerpo metálico

Push-in technopolymère - Piquage coude corps métallique

Automatico a 90 intermedio



TUBO PIPE	Referencia Part n°
4 mm	**50130 4**
6 mm	**50130 6**
8 mm	**50130 8**
10 mm	**50130 10**
12 mm	**50130 12**

Push-in Pol.-elbow plug-in

Auto. Pol.-codo insertable

Push-in technopolymère - Coude à piquage lisse

Automatico estremita tubolare



TUBO PIPE		Referencia Part n°
4 mm	9 mm	**PLJ 04**
6 mm	8 mm	**PLJ 06**
8 mm	10 mm	**PLJ 08**
10 mm	12 mm	**PLJ 10**
12 mm	14 mm	**PLJ 12**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Pol.-Tee union

Auto. Pol.-T intermedio

Push-in technopolymère - Piquage en Té

Automatico T intermedio



TUBO PIPE	Referencia Part n°
4 mm	**PUT 04**
6 mm	**PUT 06**
8 mm	**PUT 08**
10 mm	**PUT 10**
12 mm	**PUT 12**

Push-in Pol.-Tee union metallic body

Auto. Pol.-T intermedio cuerpo metálico

Push-in technopolymère - Té à piquage

Automatico a T intermedio



TUBO PIPE	Referencia Part n°
4 mm	**50230 4**
6 mm	**50230 6**
8 mm	**50230 8**
10 mm	**50230 10**
12 mm	**50230 12**

Push-in Pol.-Y union

Auto. Pol.-Y intermedio

Push-in technopolymère - Piquage en Y

Automatico intermedio a Y



TUBO PIPE	Referencia Part n°
4 mm	**PY 04**
6 mm	**PY 06**
8 mm	**PY 08**
10 mm	**PY 10**
12 mm	**PY 12**

Push-in Pol.-Y union metallic body

Auto. Pol.-Y intermedio cuerpo metálico

Push-in technopolymère - Piquage en Y

Automatico a Y intermedio



TUBO PIPE	Referencia Part n°
4 mm	**50310 4**
6 mm	**50310 6**
8 mm	**50310 8**

Push-in Pol.-Y central plug-in

Auto. Pol.-Y central insertable

Push-in technopolymère -Piquage en Y simple lisse

Automatico a Y estremita tubolare centrale



TUBO (INSERT) PIPE (INSERT)	TUBO PIPE	Referencia Part n°
6 mm	4 mm	**PWJ 0604**
8 mm	6 mm	**PWJ 0806**
10 mm	8 mm	**PWJ 1008**
12 mm	10 mm	**PWJ 1210**
4 mm	4 mm	**PYJ 04**
6 mm	6 mm	**PYJ 06**
8 mm	8 mm	**PYJ 08**
10 mm	10 mm	**PYJ 10**
12 mm	12 mm	**PYJ 12**

Push-in Pol.-cross union

Auto. Pol.-cruz intermedio

Push-in technopolymère -Croix à piquage

Automatico intermedio a croce



TUBO PIPE	Referencia Part n°
4 mm	**PZA 04**
6 mm	**PZA 06**
8 mm	**PZA 08**
10 mm	**PZA 10**
12 mm	**PZA 12**

Push-in Pol.-Multiple union

Auto. Pol.-múltiple intermedio

Push-in technopolymère -Piquage multiple

Automatico intermedio con uscite multiple



TUBO (LAT) PIPE (LAT)	TUBO PIPE	Referencia Part n°
6 mm	4 mm	**PKG 0604**
8 mm	4 mm	**PKG 0804**
10 mm	6 mm	**PKG 1006**
10 mm	8 mm	**PKG 1008**

Plug-in for push-in

Tapón insertable para automático

Piquage bouchon

Automatico tappo



TUBO PIPE	Referencia Part n°
4 mm	**TAP 04**
6 mm	**TAP 06**
8 mm	**TAP 08**
10 mm	**TAP 10**
12 mm	**TAP 12**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Met.-M BSPT tapered

Auto. Met.-M BSPT cónico

Push-in métallique - M BSPT conique

Automatico diritto maschio



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MPC 0401**
4 mm	1/4"	**MPC 0402**
6 mm	1/8"	**MPC 0601**
6 mm	1/4"	**MPC 0602**
6 mm	3/8"	**MPC 0603**
8 mm	1/8"	**MPC 0801**
8 mm	1/4"	**MPC 0802**
8 mm	3/8"	**MPC 0803**
10 mm	1/8"	**MPC 1001**
10 mm	1/4"	**MPC 1002**
10 mm	3/8"	**MPC 1003**
10 mm	1/2"	**MPC 1004**

Push-in Met.-elbow adjustable M BSPT tapered

Auto. Met.-codo giratorio M BSPT cónico

Push-in métallique - Coude orientable M BSPT conique

Automatico maschio girevole



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MPL 0401**
4 mm	1/4"	**MPL 0402**
6 mm	1/8"	**MPL 0601**
6 mm	1/4"	**MPL 0602**
8 mm	1/8"	**MPL 0801**
8 mm	1/4"	**MPL 0802**
8 mm	3/8"	**MPL 0803**
10 mm	1/4"	**MPL 1002**
10 mm	3/8"	**MPL 1003**
10 mm	1/2"	**MPL 1004**

Push-in Met.-M BSP parallel/M metric w/o'ring

Auto. Met.-M BSP cilíndrico/M métrico c/junta

Push-in mét. - Piquage droit mâle BSP cylindrique/ M métrique avec o'ring

Automatico diritto maschio cilindrico con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	M5	**MPCCI 04M5**
4 mm	1/8"	**MPCCI 0401**
4 mm	1/4"	**MPCCI 0402**
6 mm	1/8"	**MPCCI 0601**
6 mm	1/4"	**MPCCI 0602**
6 mm	3/8"	**MPCCI 0603**
8 mm	1/8"	**MPCCI 0801**
8 mm	1/4"	**MPCCI 0802**
8 mm	3/8"	**MPCCI 0803**
10 mm	1/4"	**MPCCI 1002**
10 mm	3/8"	**MPCCI 1003**
10 mm	1/2"	**MPCCI 1004**
12 mm	1/4"	**MPCCI 1202**
12 mm	3/8"	**MPCCI 1203**
12 mm	1/2"	**MPCCI 1204**

Push-in Met.-F BSP parallel

Auto. Met.-H BSP cilíndrico

Push-in mét. - Piquage droit femelle BSP cylindrique

Automatico diritto femmina cilindrico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MPCF 0401**
6 mm	1/8"	**MPCF 0601**
6 mm	1/4"	**MPCF 0602**
8 mm	1/8"	**MPCF 0801**
8 mm	1/4"	**MPCF 0802**
10 mm	1/4"	**MPCF 1002**
12 mm	3/8"	**MPCF 1203**

Push-in Met.-elbow banjo M BSP parallel w/o'ring

Auto. Met.-codo orientable M BSP cilíndrico c/junta

Push-in mét. - Coude orientable M BSP cilindrique avec o'ring

Automatico estremita tubolare a 90 cilindrico con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6 mm	1/8"	**MPHCI 0601**
8 mm	1/4"	**MPHCI 0802**
10 mm	1/4"	**MPHCI 1002**

Push-in Met.-elbow adjustable M BSP parallel/M metric w/o'ring

Auto. Met.-codo giratorio M BSP cilíndrico/M métrico c/junta

Push-in mét. - Coude orientable M BSP cilindrique / M métrique avec o'ring

Automatico girevole cilindrico con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	M5	**MPLCI 04M5**
4 mm	1/8"	**MPLCI 0401**
4 mm	1/4"	**MPLCI 0402**
6 mm	1/8"	**MPLCI 0601**
6 mm	1/4"	**MPLCI 0602**
6 mm	3/8"	**MPLCI 0603**
8 mm	1/8"	**MPLCI 0801**
8 mm	1/4"	**MPLCI 0802**
8 mm	3/8"	**MPLCI 0803**
10 mm	1/4"	**MPLCI 1002**
10 mm	3/8"	**MPLCI 1003**
12 mm	1/4"	**MPLCI 1202**
12 mm	3/8"	**MPLCI 1203**
12 mm	1/2"	**MPLCI 1204**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Met.-elbow speed controller for cylinder M BSP parallel w/o'ring

Auto. Met.-codo microrregulador p/cilindro M BSP cilíndrico c/junta

Push-in mét. - Microrégulateur pour vérins cylindrique M BSP cylindrique avec o'ring

Microregolatore cilindrico per cilindro con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MSCL 0401**
4 mm	1/4"	**MSCL 0402**
6 mm	1/8"	**MSCL 0601**
6 mm	1/4"	**MSCL 0602**
6 mm	3/8"	**MSCL 0603**
8 mm	1/8"	**MSCL 0801**
8 mm	1/4"	**MSCL 0802**
8 mm	3/8"	**MSCL 0803**
10 mm	1/4"	**MSCL 1002**

Push-in Met.-Tee central adjustable M BSP parallel w/o'ring

Auto. Met.-T central giratorio M BSP cilíndrico c/junta

Push-in mét. - Té à piquage mâle tournant central BSP cylindrique avec o'ring

Automatico T maschio girevole centrale cilindrico con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MPTCI 0401**
6 mm	1/8"	**MPTCI 0601**
6 mm	1/4"	**MPTCI 0602**
8 mm	1/8"	**MPTCI 0801**
8 mm	1/4"	**MPTCI 0802**
8 mm	3/8"	**MPTCI 0803**
10 mm	1/4"	**MPTCI 1002**
10 mm	3/8"	**MPTCI 1003**
12 mm	3/8"	**MPTCI 1203**

Push-in Met.-Tee lateral adjustable M BSP parallel w/o'ring

Auto. Met.-T lateral giratorio M BSP cilíndrico c/junta

Push-in mét. - Té à piquage mâle tournant latéral BSP cylindrique avec o'ring

Automatico T maschio girevole laterale cilindrico con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**MPSTCI 0401**
4 mm	1/4"	**MPSTCI 0402**
6 mm	1/8"	**MPSTCI 0601**
6 mm	1/4"	**MPSTCI 0602**
6 mm	3/8"	**MPSTCI 0603**
8 mm	1/8"	**MPSTCI 0801**
8 mm	1/4"	**MPSTCI 0802**
8 mm	3/8"	**MPSTCI 0803**
10 mm	1/4"	**MPSTCI 1002**

Push-in Met.-union

Auto. Met.-intermedio

Push-in métallique - Union à piquage

Automatico intermedio



TUBO PIPE	Referencia Part n°
4 mm	**MPUC 04**
6 mm	**MPUC 06**
8 mm	**MPUC 08**
10 mm	**MPUC 10**
12 mm	**MPUC 12**

Push-in Met.-union bulkhead w/metric nut

Auto. Met.-intermedio pasatabique tuerca métrica

Push-in métallique - Piquage passe-cloison cylindrique

Automatico intermedio passaparete cilindrico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	M12X1	**MPMM 04**
6 mm	M14X1	**MPMM 06**
8 mm	M16X1	**MPMM 08**
10 mm	M20X1	**MPMM 10**
12 mm	M22X1	**MPMM 12**

Push-in Met.-elbow union

Auto. Met.-codo intermedio

Push-in technopolymère - Union à piquage

Automatico intermedio a 90



TUBO PIPE	Referencia Part n°
4 mm	**MPUL 04**
6 mm	**MPUL 06**
8 mm	**MPUL 08**
10 mm	**MPUL 10**

Push-in Met.-Tee union

Auto. Met.-T intermedio

Push-in métallique - Piquage en Té intermédiaire

Automatico T intermedio



TUBO PIPE	Referencia Part n°
4 mm	**MPUT 04**
6 mm	**MPUT 06**
8 mm	**MPUT 08**
10 mm	**MPUT 10**
12 mm	**MPUT 12**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

Push-in Met.-Y union

Auto. Met.-Y intermedio

Push-in métallique - Piquage en Y

Automatico intermedio a Y



TUBO PIPE	Referencia Part n°
4 mm	**MPY 04**
6 mm	**MPY 06**
8 mm	**MPY 08**
10 mm	**MPY 10**
12 mm	**MPY 12**

Plug-in for Push-in

Tapón insertable para automático

Piquage bouchon

Automatico tappo



TUBO PIPE	Referencia Part n°
4 mm	**TAP 04**
6 mm	**TAP 06**
8 mm	**TAP 08**
10 mm	**TAP 10**
12 mm	**TAP 12**

Plug-in for Push-in M BSP

Insertable para automático cuerpo metálico M BSP

Insertable pour adapteur M BSP cylindrique corps métallique

Adattatore maschio cilindrico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4 mm	1/8"	**50600 4 1/8**
6 mm	1/8"	**50600 6 1/8**
6 mm	1/4"	**50600 6 1/4**
8 mm	1/8"	**50600 8 1/8**
8 mm	1/4"	**50600 8 1/4**
8 mm	3/8"	**50600 8 3/8**
10 mm	1/4"	**50600 10 1/4**
10 mm	3/8"	**50600 10 3/8**
12 mm	1/4"	**50600 12 1/4**
12 mm	3/8"	**50600 12 3/8**

Push-in Fittings

Conexión Push-in automático
Raccords Automatiques Push-in
Raccordi automatici Push-in

STAINLESS STEEL · ACERO INOXIDABLE · 316

Push-in stainless steel-M BSPT tapered

Auto. Inox.-M BSPT cónico

Push-in en acier inoxydable-M BSPT conique

Push-in acciaio inossidabile-M BSPT conico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6mm	1/8"	**ZPC 0601**
6mm	1/4"	**ZPC 0602**
8mm	1/8"	**ZPC 0801**
8mm	1/4"	**ZPC 0802**
8mm	3/8"	**ZPC 0803**

Push-in stainless steel-elbow adjustable M BSPT tapered

Auto. Inox.-codo giratorio M BSPT cónico

Coude réglable en acier inoxydable M BSPT conique

Push-in inox-gomito regolabile M BSPT rastremato



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6mm	1/8"	**ZPL 0601**
6mm	1/4"	**ZPL 0602**
8mm	1/8"	**ZPL 0801**
8mm	1/4"	**ZPL 0802**
8mm	3/8"	**ZPL 0803**

Push-in stainless steel-M BSP

Auto. Pol.-M BSP cilíndrico

Push-in en acier inoxydable-M BSP

Push-in acciaio inossidabile-M BSP



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6mm	1/8"	**ZPCCI 0601**
6mm	1/4"	**ZPCCI 0602**
8mm	1/8"	**ZPCCI 0801**
8mm	1/4"	**ZPCCI 0802**
8mm	3/8"	**ZPCCI 0803**

Push-in stainless steel-elbow adjustable M BSP w/o'ring

Auto. Inox.-codo giratorio M BSP cilíndrico c/junta

Coude réglable en acier inoxydable M BSP sans joint torique

Push-in in acciaio inox-gomito regolabile M BSP senza anello



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6mm	1/8"	**ZPLCI 0601**
6mm	1/4"	**ZPLCI 0602**
8mm	1/8"	**ZPLCI 0801**
8mm	1/4"	**ZPLCI 0802**
8mm	3/8"	**ZPLCI 0803**

Push-in stainless steel-union

Auto. Inox.-intermedio

Raccord enfichable en acier inoxydable

Raccordo a pressione in acciaio inossidabile



TUBO PIPE	Referencia Part n°
6mm	**ZPUC 06**
8mm	**ZPUC 08**
10mm	**ZPUC 10**

Push-in stainless steel-Tee unión

Auto. Inox.-T intermedio

Té union en acier inoxydable enfichable

Raccordo a T a pressione in acciaio inossidabile



TUBO PIPE	Referencia Part n°
6mm	**ZPUT 06**
8mm	**ZPUT 08**
10mm	**ZPUT 10**

Hose tail-M BSPT tapered

Conexión con espiga
Raccords avec embout
Raccordi con inserto

Hose tail-M BSPT tapered

Espiga-M BSPT cónico

Douille mâle BSPT conique

Inserto maschio cilindrico senza o-ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6 mm	1/8"	**3040 6 1/8**
6 mm	1/4"	**3040 6 1/4**
7 mm	1/8"	**3040 7 1/8**
7 mm	1/4"	**3040 7 1/4**
8 mm	1/8"	**3040 8 1/8**
8 mm	1/4"	**3040 8 1/4**
9 mm	1/8"	**3040 9 1/8**
9 mm	1/4"	**3040 9 1/4**
9 mm	3/8"	**3040 9 3/8**
9 mm	1/2"	**3040 9 1/2**
10 mm	1/4"	**3040 10 1/4**
10 mm	3/8"	**3040 10 3/8**
10 mm	1/2"	**3040 10 1/2**
12 mm	1/4"	**3040 12 1/4**
12 mm	3/8"	**3040 12 3/8**
12 mm	1/2"	**3040 12 1/2**
14 mm	3/8"	**3040 14 3/8**
16 mm	3/8"	**3040 16 3/8**
14 mm	1/2"	**3040 14 1/2**
16 mm	1/2"	**3040 16 1/2**

Doble hose tail connector

Espiga doble

Douille double jonction

Inserto doppio



TUBO PIPE	Referencia Part n°
6 mm	**3055 6**
8 mm	**3055 8**
10 mm	**3055 10**

Hose tail-M BSP parallel w.o-ring

Espiga-M BSP cilíndrico C/J

Douille mâle BSP cylindrique avec joint

Inserto maschio cilindrico con o-ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
7 mm	1/8"	**3045 7 1/8**
7 mm	1/4"	**3045 7 1/4**
8 mm	1/8"	**3045 8 1/8**
9 mm	1/8"	**3045 9 1/8**
9 mm	1/4"	**3045 9 1/4**
9 mm	3/8"	**3045 9 3/8**
12 mm	1/4"	**3045 12 1/4**
12 mm	3/8"	**3045 12 3/8**
12 mm	1/2"	**3045 12 1/2**

Hose tail-F BSP parallel

Espiga-H BSP cilíndrico

Douille femelle BSP cylindrique

Inserto femmina



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6 mm	1/8"	**3050 6 1/8**
7 mm	1/8"	**3050 7 1/8**
7 mm	1/4"	**3050 7 1/4**
8 mm	1/4"	**3050 8 1/4**
9 mm	1/4"	**3050 9 1/4**
9 mm	3/8"	**3050 9 3/8**
10 mm	3/8"	**3050 10 3/8**
12 mm	3/8"	**3050 12 3/8**
12 mm	1/2"	**3050 12 1/2**

Hose tail-M BSP parallell without o'ring

Espiga-M BSP cilíndrico sin junta

Douille mâle BSP cylindrique sans joint

Inserto maschio cilindrico senza giunta



TUBO PIPE	ROSCA THREAD	Referencia Part n°
9 mm	3/8"	**3045A 9 3/8**
12 mm	1/4"	**3045A 12 1/4**
12 mm	1/2"	**3045A 12 1/2**

Until end of stock */ Hasta fin de existencias /* Jusqu´à la fin du stock */ Fino ad esaurimento*

Push-on Fittings

Conexión Push-on
Raccords Push-on
Raccordi Push-on

Push-on-M BSPT tapered

Push-on-M BSPT cónico

Raccord droit mâle conique

Raccordo maschio conico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1000 4/2.7 1/8**
6/4 mm	1/8"	**1000 6/4 1/8**
6/4 mm	1/4"	**1000 6/4 1/4**
6/4 mm	3/8"	**1000 6/4 3/8**
8/6 mm	1/8"	**1000 8/6 1/8**
8/6 mm	1/4"	**1000 8/6 1/4**
8/6 mm	3/8"	**1000 8/6 3/8**
8/6 mm	1/2"	**1000 8/6 1/2**
10/8 mm	1/4"	**1000 10/8 1/4**
10/8 mm	3/8"	**1000 10/8 3/8**
10/8 mm	1/2"	**1000 10/8 1/2**
12/10 mm	3/8"	**1000 12/10 3/8**
12/10 mm	1/2"	**1000 12/10 1/2**

Push-on-adjustable M BSPT tapered

Push-on-giratorio M BSPT cónico

Raccord droit mâle tournant conique

Raccordo maschio conico girevole



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1010 6/4 1/8**
6/4 mm	1/4"	**1010 6/4 1/4**
8/6 mm	1/8"	**1010 8/6 1/8**
8/6 mm	1/4"	**1010 8/6 1/4**
10/8 mm	1/4"	**1010 10/8 1/4**
12/10 mm	3/8"	**1010 12/10 3/8**

Push-on-elbow M BSPT tapered

Push-on-codo M BSPT cónico

Raccord coudé mâle conique

Raccordo a 90 maschio conico



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1100 4/2.7 1/8**
6/4 mm	1/8"	**1100 6/4 1/8**
6/4 mm	1/4"	**1100 6/4 1/4**
6/4 mm	3/8"	**1100 6/4 3/8**
8/6 mm	1/8"	**1100 8/6 1/8**
8/6 mm	1/4"	**1100 8/6 1/4**
8/6 mm	3/8"	**1100 8/6 3/8**
8/6 mm	1/2"	**1100 8/6 1/2**
10/8 mm	1/4"	**1100 10/8 1/4**
10/8 mm	3/8"	**1100 10/8 3/8**
10/8 mm	1/2"	**1100 10/8 1/2**
12/10 mm	3/8"	**1100 12/10 3/8**
12/10 mm	1/2"	**1100 12/10 1/2**

Push-on-elbow adjustable M BSPT tapered

Push-on-codo giratorio M BSPT cónico

Raccord coudé tournant mâle conique

Raccordo a 90 maschio conico girevole



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1110 4/2.7 1/8**
6/4 mm	1/8"	**1110 6/4 1/8**
6/4 mm	1/4"	**1110 6/4 1/4**
8/6 mm	1/8"	**1110 8/6 1/8**
8/6 mm	1/4"	**1110 8/6 1/4**
10/8 mm	1/4"	**1110 10/8 1/4**

Push-on-Tee central adjustable M BSPT tapered

Push-on-T central giratorio M BSPT cónico

Raccord en té avec tournant mâle central

Raccordo a Tmaschio conico girevole centrale



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1210 6/4 1/8**
6/4 mm	1/4"	**1210 6/4 1/4**
8/6 mm	1/8"	**1210 8/6 1/8**
8/6 mm	1/4"	**1210 8/6 1/4**
10/8 mm	1/4"	**1210 10/8 1/4**

Push-on-Tee lateral M BSPT tapered

Push-on-T lateral M BSPT cónico

Raccord en té avec mâle conique latéral

Raccordo a Y laterale conico maschio



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1220 6/4 1/8**
6/4 mm	1/4"	**1220 6/4 1/4**
8/6 mm	1/8"	**1220 8/6 1/8**
8/6 mm	1/4"	**1220 8/6 1/4**
10/8 mm	1/4"	**1220 10/8 1/4**
10/8 mm	3/8"	**1220 10/8 3/8**
12/10 mm	3/8"	**1220 12/10 3/8**

Push-on Fittings

Conexión Push-on
Raccords Push-on
Raccordi Push-on

Push-on-M BSP/M metric w/o'ring parallel

Push-on-M BSP cilíndrico/M métrico c/junta

Raccord droit mâle cylindrique avec o'ring

Raccordo maschio cilindrico con o-ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1020 4/2.7 1/8**
6/4 mm	1/8"	**1020 6/4 1/8**
6/4 mm	1/4"	**1020 6/4 1/4**
6/4 mm	3/8"	**1020 6/4 3/8**
6/4 mm	1/2"	**1020 6/4 1/2**
8/6 mm	1/8"	**1020 8/6 1/8**
8/6 mm	1/4"	**1020 8/6 1/4**
8/6 mm	3/8"	**1020 8/6 3/8**
10/8 mm	1/4"	**1020 10/8 1/4**
10/8 mm	3/8"	**1020 10/8 3/8**
10/8 mm	1/2"	**1020 10/8 1/2**
12/10 mm	3/8"	**1020 12/10 3/8**
12/10 mm	1/2"	**1020 12/10 1/2**
6/4 mm	M5	**1021 6/4 M5**
6/4 mm	M6	**1021 6/4 M6**

Push-on-F BSP parallel

Push-on-H BSP cilíndrico

Raccord droit femelle

Raccordo femmina



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1030 6/4 1/8**
6/4 mm	1/4"	**1030 6/4 1/4**
6/4 mm	3/8"	**1030 6/4 3/8**
8/6 mm	1/8"	**1030 8/6 1/8**
8/6 mm	1/4"	**1030 8/6 1/4**
8/6 mm	3/8"	**1030 8/6 3/8**
8/6 mm	1/2"	**1030 8/6 1/2**
10/8 mm	1/4"	**1030 10/8 1/4**
10/8 mm	3/8"	**1030 10/8 3/8**
10/8 mm	1/2"	**1030 10/8 1/2**
12/10 mm	3/8"	**1030 12/10 3/8**

Push-on-elbow adjustable M BSP parallel w/o'ring

Push-on-codo giratorio M BSP cilíndrico c/junta

Raccord coudé tournant mâle cylindrique avec o'ring

Raccordo a 90 maschio girevole con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1115 4/2.7 1/8**
6/4 mm	1/4"	**1115 6/4 1/4**
8/6 mm	1/8"	**1115 8/6 1/8**
8/6 mm	1/4"	**1115 8/6 1/4**
10/8 mm	1/4"	**1115 10/8 1/4**

Push-on-elbow F BSP parallel

Push-on-codo H BSP cilíndrico

Raccord coudé femelle

Raccordo a 90 femmina fissa



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1120 6/4 1/8**
6/4 mm	1/4"	**1120 6/4 1/4**
8/6 mm	1/8"	**1120 8/6 1/8**
8/6 mm	1/4"	**1120 8/6 1/4**
10/8 mm	1/4"	**1120 10/8 1/4**
10/8 mm	3/8"	**1120 10/8 3/8**

Push-on-Tee central adjustable M BSP parallel w/o'ring

Push-on-T central giratorio M BSP cilíndrico c/junta

Raccord en té avec tournant mâle central avec o'ring

Raccordo a Tmaschio girevole centrale con o'ring



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1215 6/4 1/8**
6/4 mm	1/4"	**1215 6/4 1/4**
8/6 mm	1/8"	**1215 8/6 1/8**
8/6 mm	1/4"	**1215 8/6 1/4**
10/8 mm	1/4"	**1215 10/8 1/4**

Nut for Push-on metric thread

Tuerca para push-on rosca métrica

Vis de fixation

Dado di fissaggio



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	M6X0,5	**1700 4/2.7**
6/4 mm	M10X1	**1700 6/4**
8/6 mm	M12x1	**1700 8/6**
10/8 mm	M14X1	**1700 10/8**
12/10 mm	M16X1	**1700 12/10**

Push-on-Union

Push-on-intermedio

Raccord intermédiaire

Raccordo intermedio



TUBO PIPE		Referencia Part n°
4/2.7 mm	4/2.7 mm	**1040 4/2.7**
6/4 mm	6/4 mm	**1040 6/4**
8/6 mm	6/4 mm	**1040 8/6 6/4**
8/6 mm	8/6 mm	**1040 8/6**
10/8 mm	6/4 mm	**1040 10/8 6/4**
10/8 mm	8/6 mm	**1040 10/8 8/6**
10/8 mm	10/8 mm	**1040 10/8**
12/10 mm	12/10 mm	**1040 12/10**

Push-on Fittings

Conexión Push-on
Raccords Push-on
Raccordi Push-on

Push-on-Union bulkhead w/metric nut

Push-on-intermedio pasatabique c/tuerca métrica

Raccord passe-cloison

Raccordo passaparete



TUBO PIPE		ROSCA THREAD	Referencia Part n°
4/2.7 mm	4/2.7 mm	M6x0,5	**1050 4/2.7**
6/4 mm	6/4 mm	M10x1	**1050 6/4**
8/6 mm	6/4 mm	M12x1	**1050 8/6X6/4**
8/6 mm	8/6 mm	M12x1	**1050 8/6**
10/8 mm	6/4 mm	M14x1	**1050 10/8X6/4**
10/8 mm	8/6 mm	M14x1	**1050 10/8X8/6**
10/8 mm	10/8 mm	M14x1	**1050 10/8**
12/10 mm	12/10 mm	M16x1	**1050 12/10**

Push-on-Banjo body

Push-on-cuerpo orientable

Banjo simple

Occhio orientabile semplice



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1500 4/2.7 1/8**
6/4 mm	1/8"	**1500 6/4 1/8**
6/4 mm	1/4"	**1500 6/4 1/4**
6/4 mm	3/8"	**1500 6/4 3/8**
6/4 mm	M6	**1500 6/4 M6**
8/6 mm	1/8"	**1500 8/6 1/8**
8/6 mm	1/4"	**1500 8/6 1/4**
8/6 mm	3/8"	**1500 8/6 3/8**
8/6 mm	1/2"	**1500 8/6 1/2**
10/8 mm	1/8"	**1500 10/8 1/8**
10/8 mm	1/4"	**1500 10/8 1/4**
10/8 mm	3/8"	**1500 10/8 3/8**
10/8 mm	1/2"	**1500 10/8 1/2**
12/10 mm	3/8"	**1500 12/10 3/8**
12/10 mm	1/2"	**1500 12/10 1/2**

Dual Push-on-Banjo body

Push-on doble-Cuerpo orientable

Banjo double

Occhio orientabile doppio



TUBO PIPE	ROSCA THREAD	Referencia Part n°
4/2.7 mm	1/8"	**1510 4/2.7 1/8**
6/4 mm	1/8"	**1510 6/4 1/8**
6/4 mm	1/4"	**1510 6/4 1/4**
6/4 mm	3/8"	**1510 6/4 3/8**
8/6 mm	1/8"	**1510 8/6 1/8**
8/6 mm	1/4"	**1510 8/6 1/4**
8/6 mm	3/8"	**1510 8/6 3/8**
8/6 mm	1/2"	**1510 8/6 1/2**
10/8 mm	1/8"	**1510 10/8 1/8**
10/8 mm	1/4"	**1510 10/8 1/4**
10/8 mm	3/8"	**1510 10/8 3/8**
10/8 mm	1/2"	**1510 10/8 1/2**
12/10 mm	3/8"	**1510 12/10 3/8**
12/10 mm	1/2"	**1510 12/10 1/2**

Simple banjo bolt M BSP parallel/M metric

Tornillo orientable simple M BSP cilíndrico/M métrico

Vis pour banjo simple

Bullone forato singolo



ROSCA THREAD	Referencia Part n°
M5	**51410 M5**
M6	**51410 M6**
M12x1.5	**51410 M12**
1/8"	**51410 1/8**
1/4"	**51410 1/4**
3/8"	**51410 3/8**
1/2"	**51410 1/2**

Double banjo bolt M BSP parallel

Tornillo orientable doble M BSP cilindrico

Vis pour banjo double

Bullone forato doppio



ROSCA THREAD	Referencia Part n°
1/8"	**51420 1/8**
1/4"	**51420 1/4**
3/8"	**51420 3/8**
1/2"	**51420 1/2**

Push-on-elbow union

Push-on-codo intermedio

Raccord coudé intermédiaire

Raccordo a 90 intermedio



TUBO PIPE		Referencia Part n°
4/2.7 mm	4/2.7 mm	**1130 4/2.7**
6/4 mm	6/4 mm	**1130 6/4**
8/6 mm	6/4 mm	**1130 8/6 6/4**
8/6 mm	8/6 mm	**1130 8/6**
10/8 mm	10/8 mm	**1130 10/8**
12/10 mm	12/10 mm	**1130 12/10**

Push-on-Tee union

Push-on-T intermedio

Raccord en té intermédiaire

Raccordo a T intermedio



TUBO PIPE	Referencia Part n°
4/2.7 mm	**1230 4/2.7**
6/4 mm	**1230 6/4**
8/6 mm	**1230 8/6**
10/8 mm	**1230 10/8**
12/10 mm	**1230 12/10**

Push-on Fittings

Conexión Push-on
Raccords Push-on
Raccordi Push-on

Push-on-cross union

Push-on-cruz intermedio

Raccord en croix intermédiaire

Raccordo a croce intermedio



TUBO PIPE	Referencia Part n°
6/4 mm	**1300 6/4**
8/6 mm	**1300 8/6**
10/8 mm	**1300 10/8**
12/10 mm	**1300 12/10**

Push-on w/nut+spring-M BSPT tapered

Push-on c/muelle-M BSPT cónico

Raccord droit mâle conique avec ressort

Raccordo maschio conico+molla



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1025 6/4 1/8**
6/4 mm	1/4"	**1025 6/4 1/4**
8/6 mm	1/8"	**1025 8/6 1/8**
8/6 mm	1/4"	**1025 8/6 1/4**
8/6 mm	3/8"	**1025 8/6 3/8**
8/6 mm	1/2"	**1025 8/6 1/2**
10/8 mm	1/8"	**1025 10/8 1/8**
10/8 mm	1/4"	**1025 10/8 1/4**
10/8 mm	3/8"	**1025 10/8 3/8**
10/8 mm	1/2"	**1025 10/8 1/2**
12/10 mm	3/8"	**1025 12/10 3/8**
12/10 mm	1/2"	**1025 12/10 1/2**

Push-on w/nut+spring-M BSP w/o'ring parallel

Push-on c/muelle-M BSP cilíndrico c/junta

Raccord droit mâle cylindrique avec ressort

Raccordo maschio +molla



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1028 6/4 1/8**
6/4 mm	1/4"	**1028 6/4 1/4**
6/4 mm	3/8"	**1028 6/4 3/8**
6/4 mm	1/2"	**1028 6/4 1/2**
8/6 mm	1/8"	**1028 8/6 1/8**
8/6 mm	1/4"	**1028 8/6 1/4**
8/6 mm	3/8"	**1028 8/6 3/8**
8/6 mm	1/2"	**1028 8/6 1/2**
10/8 mm	1/4"	**1028 10/8 1/4**
10/8 mm	3/8"	**1028 10/8 3/8**
10/8 mm	1/2"	**1028 10/8 1/2**
12/10 mm	3/8"	**1028 12/10 3/8**
12/10 mm	1/2"	**1028 12/10 1/2**

Push-on w/nut+spring-adjustable M BSP w/o'ring parallel

Push-on c/muelle-giratorio M BSP cilíndrico c/junta

Raccord droit tournant mâle cylindrique avec ressort

Raccordo maschio cilindricon girevole con molla



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1027 6/4 1/8**
6/4 mm	1/4"	**1027 6/4 1/4**
8/6 mm	1/4"	**1027 8/6 1/8**
8/6 mm	1/4"	**1027 8/6 1/4**
10/8 mm	1/4"	**1027 10/8 1/4**
12/10 mm	3/8"	**1027 12/10 3/8**

Push-on w/nut+spring-F BSP parallel

Push-on c/muelle-H BSP cilíndrico

Raccord droit femelle avec ressort

Raccordo femmina+molla



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	1/8"	**1035 6/4 1/8**
6/4 mm	1/4"	**1035 6/4 1/4**
6/4 mm	3/8"	**1035 6/4 3/8**
8/6 mm	1/8"	**1035 8/6 1/8**
8/6 mm	1/4"	**1035 8/6 1/4**
8/6 mm	3/8"	**1035 8/6 3/8**
8/6 mm	1/2"	**1035 8/6 1/2**
10/8 mm	1/4"	**1035 10/8 1/4**
10/8 mm	3/8"	**1035 10/8 3/8**
10/8 mm	1/2"	**1035 10/8 1/2**
12/10 mm	3/8"	**1035 12/10 3/8**

Push-on w/nut+spring-fixing nut F Métrica parallel

Push-on c/muelle-Tuerca de fijación métrica

Vis de fixation avec ressort

Dado di fissaggio con molla



TUBO PIPE	ROSCA THREAD	Referencia Part n°
6/4 mm	M10x1	**1710 6/4**
8/6 mm	M12x1	**1710 8/6**
10/8 mm	M14x1	**1710 10/8**
12/10 mm	M16x1	**1710 12/10**

Adaptors

Adaptador
Adaptateurs
Adattatori

Adaptor M BSPT tapered

Adaptador M BSPT cónico

Adapteur mâle BSPT conique

Maschio conico BSPT



ROSCA THREAD	Referencia Part n°
1/8"	**2000 1/8**
1/4"	**2000 1/4**
3/8"	**2000 3/8**
1/2"	**2000 1/2**
3/4"	**2000 3/4**
1"	**2000 1**

Reducer M BSPT tapered-F BSP parallel

Tapón reductor M BSPT cónico-H BSP cilíndrica

Bouchon reducteur mâle BSPT conique- femelle BSP cilindrique

Tappo di riduzione M BSPT – F BSP



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/4"	1/8"	**2080 1/4 1/8**
3/8"	1/8"	**2080 3/8 1/8**
3/8"	1/4"	**2080 3/8 1/4**
1/2"	1/4"	**2080 1/2 1/8**
1/2"	1/4"	**2080 1/2 1/4**
1/2"	3/8"	**2080 1/2 3/8**
3/4"	3/8"	**2080 3/4 3/8**
3/4"	1/2"	**2080 3/4 1/2**
1"	1/2"	**2080 1 1/2**

Reducer M BSPT tapered

Reductor M BSPT cónico

Réducteur mâle BSPT conique

Riduzione Maschio BSPT



ROSCA THREAD		Referencia Part n°
1/8"	1/4"	**2020 1/8-1/4**
1/8"	3/8"	**2020 1/8 3/8**
1/8"	1/2"	**2020 1/8 1/2**
1/4"	1/2"	**2020 1/4 1/2**
1/4"	3/8"	**2020 1/4-3/8**
3/8"	1/2"	**2020 3/8-1/2**
1/2"	3/4"	**2020 1/2 3/4**

Extensor M BSPT tapered - F BSP parallel

Prolongador M BSPT cónico - H BSP cilíndrico

Prolongateur mâle BSPT conique - femelle BSP cylindrique

Prolunga M BSPT – F BSP



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/8"	1/8"	**2040 1/8 1/8**
1/8"	1/4"	**2040 1/8 1/4**
1/8"	3/8"	**2040 1/8 3/8**
1/4"	1/4"	**2040 1/4 1/4**
1/4"	3/8"	**2040 1/4 3/8**
1/4"	1/2"	**2040 1/4 1/2**
3/8"	3/8"	**2040 3/8 3/8**
3/8"	1/2"	**2040 3/8 1/2**
1/2"	3/8"	**2040 1/2 3/8**
1/2"	1/2"	**2040 1/2 1/2**
1/2"	3/4"	**2040 1/2 3/4**

Extensor bulkhead w/metric M - F BSP parallel/metric

Prolongador pasatabique rosca M métrico-H BSP cilíndrica/métrica

Prolongateur passe-cloison filetage métrique Mâle.-Fem. BSP cilindrique/métrique

Prolunga Passaparete M – F BSP/metrica cil.



ROSCA THREAD		Referencia Part n°
M10x1	M5	**3060 M5**
M16x1,5	1/8"	**3060 1/8**
M14x1,5	1/8"	**3060 1/8 M14**
M20x1,5	1/4"	**3060 1/4**
M26x1,5	3/8"	**3060 3/8**
M28x15	1/2"	**3060 1/2**

Adaptor M BSP parallel

Adaptador M BSP cilíndrico

Adapteur mâle BSP cylindrique

Addatatori cilindrico M BSP



ROSCA THREAD	Referencia Part n°
1/8"	**2010 1/8**
1/4"	**2010 1/4**
3/8"	**2010 3/8**
1/2"	**2010 1/2**
3/4"	**2010 3/4**
1"	**2010 1**

Adaptors
Adaptador
Adaptateurs
Adattatori

Reducer M BSP parallel / M metric

Reductor M métrico/M BSP cilíndrico

Réducteur mâle métrique-mâle BSP cylindrique

Maschio cilindrico di riduzione



ROSCA THREAD		Referencia Part n°
M5	1/8"	**2030 M5 1/8**
1/8"	1/4"	**2030 1/8 1/4**
1/8"	3/8"	**2030 1/8 3/8**
1/4"	3/8"	**2030 1/4 3/8**
1/4"	1/2"	**2030 1/4 1/2**
3/8"	1/2"	**2030 3/8 1/2**
1/2"	3/4"	**2030 1/2 3/4**

Extensor M BSP Parallel/M metric - F BSP parallel

Prolongador M BSP cilíndrico/Métrico - H BSP cilíndrica

Prolongateur mâle BSP cylindrique/métrique -fem. BSP cylindrique

Prolunga cilindrica standard



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
M5	1/8"	**2050 M5 1/8**
1/8"	1/8"	**2050 1/8 1/8**
1/8"	1/4"	**2050 1/8 1/4**
1/4"	1/4"	**2050 1/4 1/4**
1/4"	3/8"	**2050 1/4 3/8**
3/8"	3/8"	**2050 3/8 3/8**
3/8"	1/2"	**2050 3/8 1/2**
1/2"	1/2"	**2050 1/2 1/2**

Extra extensor M-F BSP parallel

Prolongador extra M-H BSP cilíndrico

Prolongateur extra mâle -fem. BSP cylindrique

Prolunga cilindrica



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**2070 1/8 1/8 22**
1/8"	1/8"	**2070 1/8 1/8 42**
1/4"	1/4"	**2070 1/4 1/4 35**
1/4"	1/4"	**2070 1/4 1/4 51**

Adaptor F BSP parallel

Adaptador H BSP cilíndrico

Manchon femelle BSP cylindrique

Prolunga femmina



ROSCA THREAD	Referencia Part n°
1/8"	**3000 1/8**
1/4"	**3000 1/4**
3/8"	**3000 3/8**
1/2"	**3000 1/2**
3/4"	**3000 3/4**

Reducer M BSP parallel - F BSP parallel

Tapón reductor M BSP cilíndrico/Métrico-H BSP cilíndrico

Bouchon réducteur mâle BSP cylindrique/métrique - fem. BSP cylindrique

Tappo di riduzione cilindrico



ROSCA (M) THREAD (M)	ROSCA (H) THREAD (F)	Referencia Part n°
1/8"	M5	**2090 1/8 M5**
1/4"	1/8"	**2090 1/4 1/8**
3/8"	1/8"	**2090 3/8 1/8**
3/8"	1/4"	**2090 3/8 1/4**
1/2"	1/4"	**2090 1/2 1/4**
1/2"	3/8"	**2090 1/2 3/8**
3/4"	1/2"	**2090 3/4 1/2**

Reducer F BSP parallel

Reductor H BSP cilíndrico

Réducteur femelle BSP cylindrique

Prolunga femmina di riduzione



ROSCA THREAD		Referencia Part n°
1/8"	1/4"	**3010 1/8 1/4**
1/8"	3/8"	**3010 1/8 3/8**
1/4"	3/8"	**3010 1/4 3/8**
1/4"	1/2"	**3010 1/4 1/2**
3/8"	1/2"	**3010 3/8 1/2**
1/2"	3/4"	**3010 1/2 3/4**

Banjo F BSP parallel

Orientable H BSP cilíndrico

Banjo femelle BSP cylindrique

Occhio filettato femmina



ROSCA THREAD	Referencia Part n°
1/8"	**6090 1/8**
1/4"	**6090 1/4**
3/8"	**6090 3/8**

Simple banjo bolt M BSP parallel/M metric

Tornillo orientable simple M BSP cilíndrico/M métrico

Vis pour banjo simple mâle BSP cylindrique / mâle métrique

Bullone banjo semplice



ROSCA THREAD	Referencia Part n°
M5	**51410 M5**
M6	**51410 M6**
M12x1.5	**51410 M12**
1/8"	**51410 1/8**
1/4"	**51410 1/4**
3/8"	**51410 3/8**
1/2"	**51410 1/2**

Adaptors

Adaptador
Adaptateurs
Adattatori

Double banjo bolt M BSP parallel

Tornillo orientable doble M BSP cilíndrico

Vis pour banjo double mâle BSP cylindrique

Bullone forato doppio



ROSCA THREAD	Referencia Part n°
1/8"	**51420 1/8**
1/4"	**51420 1/4**
3/8"	**51420 3/8**
1/2"	**51420 1/2**

Internal Allen plug M BSPT tapered

Tapón allen interior M BSPT cónico

Bouchon mâle BSPT conique Allen intérieur

Tappo maschio conico Allen



ROSCA THREAD	Referencia Part n°
1/8"	**3025 1/8**
1/4"	**3025 1/4**
3/8"	**3025 3/8**
1/2"	**3025 1/2**

Plug M BSPT tapered

Tapón M BSPT cónico

Bouchon mâle BSPT conique

Tappo maschio conico



ROSCA THREAD	Referencia Part n°
1/8"	**3021 1/8**
1/4"	**3021 1/4**
3/8"	**3021 3/8**
1/2"	**3021 1/2**

Allen plug M BSP parallel w/o-ring

Tapón allen M BSP cilíndrico c/junta

Bouchon mâle BSP cylindrique Allen avec o-ring

Tappo maschio cilindrico Allen con o-ring



ROSCA THREAD	Referencia Part n°
1/8"	**3015 1/8**
1/4"	**3015 1/4**
3/8"	**3015 3/8**
1/2"	**3015 1/2**

Plug M BSP parallel

Tapón M BSP cilíndrico

Bouchon mâle BSP cylindrique

Tappo maschio cilindrico



ROSCA THREAD	Referencia Part n°
1/8"	**3020 1/8**
1/4"	**3020 1/4**
3/8"	**3020 3/8**
1/2"	**3020 1/2**
3/4"	**3020 3/4**

Cap F BSP parallel

Tapón H BSP cilíndrico

Bouchon femelle BSP cylindrique

Tappo femmina



ROSCA THREAD	Referencia Part n°
1/8"	**3030 1/8**
1/4"	**3030 1/4**
3/8"	**3030 3/8**
1/2"	**3030 1/2**

Adaptors

Adaptador
Adaptateurs
Adattatori

Elbow M BSPT tapered

Codo M BSPT cónico

Raccord coudé mâle BSPT conique

Adattore a 90 maschio conico



ROSCA THREAD	Referencia Part n°
1/8"	**5000 1/8**
1/4"	**5000 1/4**
3/8"	**5000 3/8**
1/2"	**5000 1/2**
3/4"	**5000 3/4**

Elbow M BSPT tapered-F BSP

Codo M BSPT cónico-H BSP cilíndrico

Raccord coudé mâle BSPT conique -femelle BSP cylindrique

Adattatore maschio conico-femmina



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**5020 1/8**
1/4"	1/4"	**5020 1/4**
3/8"	3/8"	**5020 3/8**
1/2"	1/2"	**5020 1/2**
3/4"	3/4"	**5020 3/4**

Elbow F BSP parallel

Codo H BSP cilíndrico

Raccord coudé femelle BSP cylindrique

Adattatore a 90 femmina



ROSCA THREAD	Referencia Part n°
1/8"	**5010 1/8**
1/4"	**5010 1/4**
3/8"	**5010 3/8**
1/2"	**5010 1/2**
3/4"	**5010 3/4**

Tee M BSPT tapered

T M BSPT cónico

Raccord en té mâle BSPT conique

Adattatore a T maschio conico



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**4010 1/8**
1/4"	1/4"	**4010 1/4**
3/8"	3/8"	**4010 3/8**
1/2"	1/2"	**4010 1/2**
3/4"	3/4"	**4010 3/4**

Tee central F BSP -M BSPT -F BSP tapered

T central H BSP-M BSPT cónico-H BSP

Raccord en té central femelle BSP - M BSPT conique - femelle BSP

Aadattatore a T maschio conico centrale



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**4040 1/8**
1/4"	1/4"	**4040 1/4**
3/8"	3/8"	**4040 3/8**
1/2"	1/2"	**4040 1/2**
3/4"	3/4"	**4040 3/4**

Tee lateral F BSP -F BSP -M BSPT tapered

T lateral H BSP-H BSP-M BSPT cónico

Raccord en té latéral femelle BSP - femelle BSP- M BSPT conique

Adatattore a T maschio conico laterale



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**4050 1/8**
1/4"	1/4"	**4050 1/4**
3/8"	3/8"	**4050 3/8**
1/2"	1/2"	**4050 1/2**
3/4"	3/4"	**4050 3/4**

Tee F BSP parallel

T H BSP cilíndrico

Raccord en té femelle BSP cylindrique

Adattatore a T femmina



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**4000 1/8**
1/4"	1/4"	**4000 1/4**
3/8"	3/8"	**4000 3/8**
1/2"	1/2"	**4000 1/2**
3/4"	3/4"	**4000 3/4**

Adaptors

Adaptador
Adaptateurs
Adattatori

Y central F BSP -M BSPT -F BSP

Y central H BSP cilíndrico-M BSPT cónico-H BSP cilíndrico

Raccord en Y central femelle BSP cylindrique - mâle BSPT conique-femelle BSP cylindrique

Adattore a Y maschio



ROSCA THREAD		Referencia Part n°
1/8"	1/8"	**6000 1/8**
1/4"	1/4"	**6000 1/4**
3/8"	3/8"	**6000 3/8**
1/2"	1/2"	**6000 1/2**

Cross M BSPT tapered

Cruz M BSPT cónico

Raccord en croix mâle BSPT conique

Croce maschio



ROSCA THREAD	Referencia Part n°
1/8"	**6030 1/8**
1/4"	**6030 1/4**
3/8"	**6030 3/8**
1/2"	**6030 1/2**

Cross F BSP parallel

Cruz H BSP cilíndrico

Raccord en croix femelle BSP cylindrique

Croce femmina



ROSCA THREAD	Referencia Part n°
1/8"	**6020 1/8**
1/4"	**6020 1/4**
3/8"	**6020 3/8**
1/2"	**6020 1/2**

Cross in block F BSP parallel

Cruz en taco H BSP cilíndrico

Nourrices de distribution en croix taraudée

Croce in blocco



ROSCA THREAD	Referencia Part n°
1/8"	**6040 1/8**
1/4"	**6040 1/4**
3/8"	**6040 3/8**
1/2"	**6040 1/2**

Distribution manifold-F BSP parallel

Regleta lateral en taco H BSP cilíndrico

Nourrices de distribution taraudée

Blocco a multiuscite



ROSCA (LAT) THREAD (LAT)	ROSCA (CENT) THREAD (CENT)	N° DE SALIDAS EXITS NR.	Referencia Part n°
1/4"	1/8"	2	**6047 1/4 1/8 2**
1/4"	1/8"	3	**6047 1/4 1/8 3**
1/4"	1/8"	4	**6047 1/4 1/8 4**
1/4"	1/8"	5	**6047 1/4 1/8 5**
1/4"	1/8"	6	**6047 1/4 1/8 6**
3/8"	1/4"	2	**6047 3/8 1/4 2**
3/8"	1/4"	3	**6047 3/8 1/4 3**
3/8"	1/4"	4	**6047 3/8 1/4 4**
3/8"	1/4"	5	**6047 3/8 1/4 5**
3/8"	1/4"	6	**6047 3/8 1/4 6**
1/2"	3/8"	2	**6047 1/2 3/8 2**
1/2"	3/8"	3	**6047 1/2 3/8 3**
1/2"	3/8"	4	**6047 1/2 3/8 4**
1/2"	3/8"	5	**6047 1/2 3/8 5**
1/2"	3/8"	6	**6047 1/2 3/8 6**

COMPONENTES NEUMÁTICOS

PNEUMATIC COMPONENTS

TRATAMIENTO DE AIRE COMPRIMIDO

COMPRESSED AIR TREATMENT

GRUPO COMPLETO · COMPLETE GROUP

ELEMENTOS · ELEMENTS

- **FILTRO** · FILTER
- **REGULADOR** · PRESSURE REDUCERS
- **LUBRICADOR** · LUBRICANTS
- **MANÓMETRO** · PRESSURE GAUGES
- **SOPORTE** · SUPPORT





VÁLVULAS DE CONTROL

CONTROL VALVES

MANIOBRAS · *MANEUVERS*

ACCIONAMIENTOS: ELÉCTRICO, MANUAL, MECÁNICO, NEUMÁTICO

DRIVES: ELECTRIC, MANUAL, MECHANICAL, PNEUMATIC

PISTOLA / SILENCIADOR / NEBULIZADOR

GUN / SILENCER / NEBULIZER

ACCESORIOS · *ACCESSORIES*

VÁLVULAS · VALVES**:**

- **BOLA** · BALL
- **REGULADOR** · REGULATOR
- **ANTIRETORNO** · NON-RETURN
- **ESCAPE RÁPIDO** · QUICK EXHAUST
- **SEGURIDAD** · RELIEF





VÁLVULAS DE CORTE

LOW PRESSURE VALVES

VÁVULAS COMPLETAS · COMPLETES VALVES

- **LATÓN** · BRASS
- **INOX** · STAINLESS STEEL

ACCESORIOS · ACCESSORIES

- **BOBINAS** · COILS
- **CONECTORES** · CONNECTORS
- **MEMBRANAS** · MEMBRANES
- **...**





CILINDROS COMPLETOS

COMPLETE CYLINDERS

CILINDROS COMPLETOS · COMPLETE CYLINDERS

- ISO 15552
- ISO 6432
- DOBLE EJE · DOUBLE-SHAFT

ACCESORIOS · ACCESSORIES

- **HORQUILLAS** · ROD CLEVIS
- **RÓTULAS** · OSCILLATING EYE
- **CHARNELAS** · PIVOTS
- **...**





DICSA

VER CATÁLOGO DE COMPONENTES HIDRÁULICOS Y NEUMÁTICOS

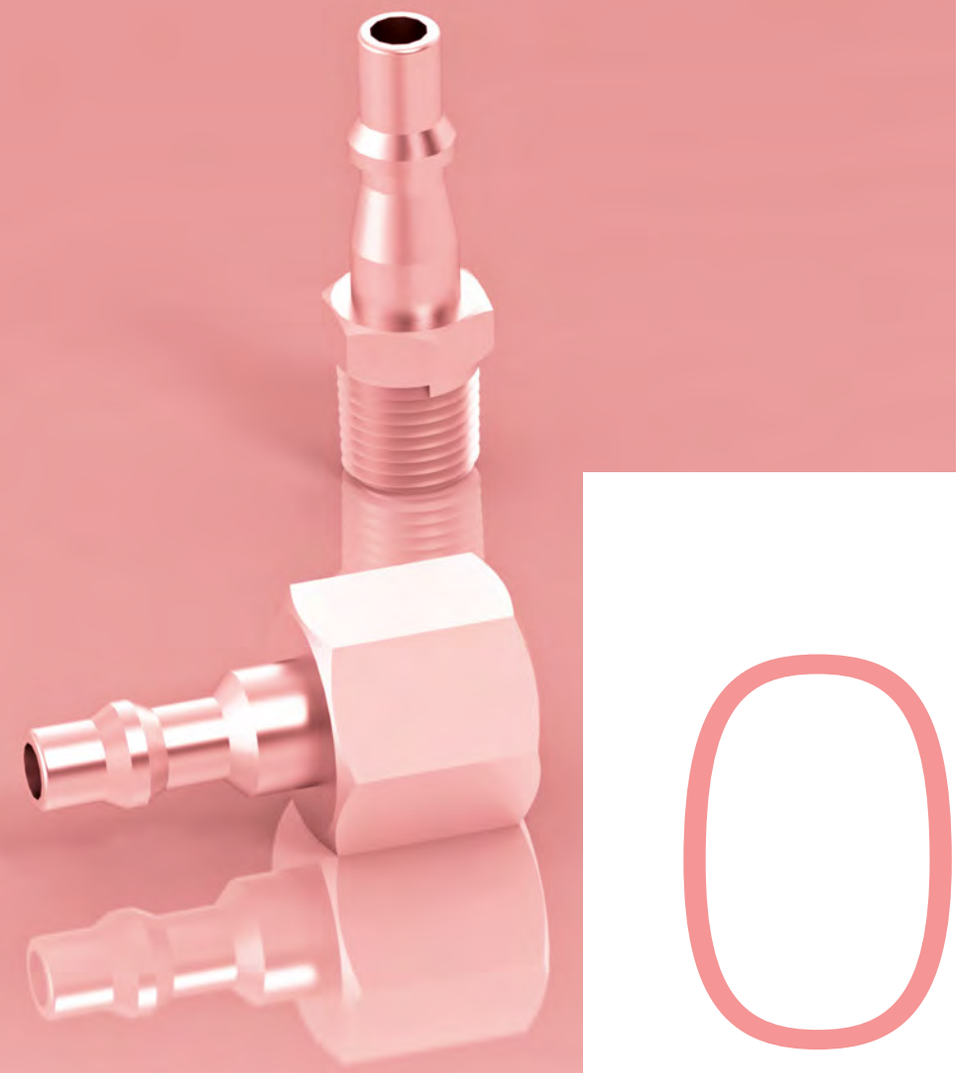
SEE OUR HYDRAULIC AND PNEUMATIC COMPONENTS CATALOGUE

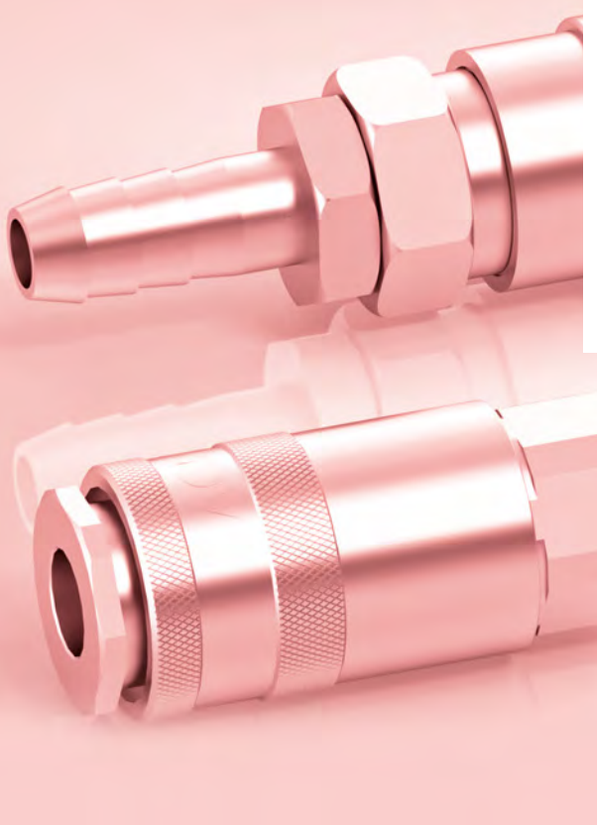
Mini-serie mignon 420
Enchufes mini - serie mignon
Coupleurs mini - série mignon
Innesti mini- serie mignon

Mini-serie uni ISO 6150 B-12 421
Enchufes mini - serie uni ISO 6150 B-12
Coupleurs mini - série uni ISO 6150 B-12
Innesti Mini-serie uni ISO 6150 B-12

Mini-serie multipress 422
Enchufes mini - serie multipresa
Coupleurs mini - série multiprise
Innesti Mini-serie uni Multipresa

Quick release couplings "ESTO" 423
Enchufes rápidos ESTO
Coupleurs rapides type ESTO
Innesti rapidi tipo ESTO





03

QUICK RELEASE PNEUMATIC COUPLINGS

Enchufes rápidos neumáticos

Coupleurs pneumatiques

Innesti rapidi

Mini-serie mignon

Enchufes mini - serie mignon
Coupleurs mini - série mignon
Innesti mini- serie mignon

Screw ▪ Roscados ▪ Fileté ▪ Filetati | 420


111


211


112


212

With hose tail ▪ Con espiga ▪ Avec embout ▪ Con adattatori | 420


115


215

Push-on ▪ Push-on ▪ Push-on ▪ Push-on | 420


114


214


113


213

Mini-serie uni ISO 6150 B-12

Enchufes mini - serie uni ISO 6150 B-12
Coupleurs mini - série uni ISO 6150 B-12
Innesti Mini-serie uni ISO 6150 B-12

Screwed ▪ Roscados ▪ Fileté ▪ Filetati | 421


121


221


122


222

With hose tail ▪ Con espiga ▪ Avec embout ▪ Con adattatori | 421


125


225

Push-on ▪ Push-on ▪ Push-on ▪ Push-on | 421


223

Mini-serie multipress

Enchufes mini - serie multipresa
Coupleurs mini - série multiprise
Innesti Mini-serie uni Multipresa

Screw ▪ Roscado ▪ Fileté ▪ Filetati | 422


191


192

With hose tail ▪ Con espiga ▪ Avec embout ▪ Con adattatori | 422


195

Push-on ▪ Push-on ▪ Push-on ▪ Push-on | 422


194


193

Quick release couplings “ESTO”

Enchufes rápidos ESTO
Coupleurs rapides type ESTO
Innesti rapidi tipo ESTO

Quick couplings 1/4 ▪ Enchufes 1/4 ▪ Coupleurs 1/4 ▪ Innesto 1/4 | 423


ESTO 1


ESTO 1


ESTO 1

Quick couplings 3/8 ▪ Enchufes 3/8 ▪ Coupleurs 3/8 ▪ Innesto 3/8 | 423


ESTO 3


ESTO 3

Quick couplings 1/2 ▪ Enchufes 1/2 ▪ Coupleurs 1/2 ▪ Innesto 1/2 | 423


ESTO 2


ESTO 2

Mini-serie mignon

Enchufes mini - serie mignon
Coupleurs mini - série mignon
Innesti mini- serie mignon

Coupling Mignon female - M BSP parallel

Enchufe Mignon hembra-M BSP cilíndrico

Coupleur femelle à mâle- série mignon

Innesto femmina a filetto mascho-serie mignon



ROSCA THREAD	Referencia Part n°
1/8"	**111 1/8**
1/4"	**111 1/4**
3/8"	**111 3/8**

Coupling Mignon male - M BSP parallel

Enchufe Mignon macho-M BSP cilíndrico

Coupleur mâle à mâle- série mignon

Innesto mascho a filetto mascho-serie mignon



ROSCA THREAD	Referencia Part n°
1/8"	**211 1/8**
1/4"	**211 1/4**
3/8"	**211 3/8**

Female socket-serie mignon

Enchufe Mignon hembra-H BSP cilíndrico

Coupleur femelle à femelle- série mignon

Innesto femmina a filetto femmina-serie mignon



ROSCA THREAD	Referencia Part n°
1/8"	**112 1/8**
1/4"	**112 1/4**
3/8"	**112 3/8**

Coupling Mignon male-F BSP parallel

Enchufe Mignon macho-H BSP cilíndrico

Coupleur mâle à femelle- série mignon

Innesto mascho a filetto femmina-serie mignon



ROSCA THREAD	Referencia Part n°
1/8"	**212 1/8**
1/4"	**212 1/4**
3/8"	**212 3/8**

Coupling Mignon female-hose tail

Enchufe Mignon hembra-espiga

Coupleur femelle à douille- série mignon

Innesto femmina ad inserto-serie mignon



DN	Referencia Part n°
4	**115 4**
6	**115 6**
8	**115 8**

Coupling Mignon male-hose tail

Enchufe Mignon macho-espiga

Coupleur mâle à douille- série mignon

Innesto mascho ad inserto-serie mignon



DN	Referencia Part n°
4	**215 4**
6	**215 6**
8	**215 8**

Coupling Mignon female-push-on

Enchufe Mignon hembra-push-on

Coupleur femelle à tube- série mignon

Innesto femmina a tubo-serie mignon



TUBO PIPE	Referencia Part n°
6/4 mm	**114 6/4**
8/6 mm	**114 8/6**

Coupling Mignon male - push-on

Enchufe Mignon macho-push-on

Coupleur mâle à tube- série mignon

Innesto mascho a tubo-serie mignon



TUBO PIPE	Referencia Part n°
6/4 mm	**214 6/4**
8/6 mm	**214 8/6**

Coupling Mignon female - push-on w/nut+spring

Enchufe Mignon hembra-push-on c/muelle

Coupleur femelle à tube ressort- série mignon

Innesto femmina a tubo molla-serie mignon



TUBO PIPE	Referencia Part n°
6/4 mm	**113 6/4**
8/6 mm	**113 8/6**

Coupling Mignon male - push-on w/nut+spring

Enchufe Mignon macho-push-on c/muelle

Coupleur mâle à tube ressort- série mignon

Innesto mascho a tubo molla-serie mignon



TUBO PIPE	Referencia Part n°
6/4 mm	**213 6/4**
8/6 mm	**213 8/6**

Mini-serie uni ISO 6150 B-12

Enchufes mini - serie uni ISO 6150 B-12
Coupleurs mini - série uni ISO 6150 B-12
Innesti Mini-serie uni ISO 6150 B-12

Coupling UNI ISO 6150 B-12 female-M BSP

Enchufe UNI ISO 6150 B-12 hembra-M BSP

Coupleur femelle à mâle- série uni ISO 6150 B-12

Innesto femmina a filetto maschio-serie UNI ISO 6150 B-12



ROSCA THREAD	Referencia Part n°
1/4"	**121 1/4**
3/8"	**121 3/8**
1/2"	**121 1/2**

Coupling UNI ISO 6150 B-12 male-M BSP

Enchufe UNI ISO 6150 B-12 macho-M BSP

Coupleur mâle à mâle- série uni ISO 6150 B-12

Innesto maschio a filetto maschio-serie UNI ISO 6150 B-12



ROSCA THREAD	Referencia Part n°
1/4"	**221 1/4**
3/8"	**221 3/8**
1/2"	**221 1/2**

Coupling UNI ISO 6150 B-12 female-F BSP

Enchufe UNI ISO 6150 B-12 hembra-H BSP

Coupleur femelle à femelle- série uni ISO 6150 B-12

Innesto femmina a filetto femmina-serie UNI ISO 6150 B-12



ROSCA THREAD	Referencia Part n°
1/4"	**122 1/4**
3/8"	**122 3/8**
1/2"	**122 1/2**

Coupling UNI ISO 6150 B-12 male-F BSP

Enchufe UNI ISO 6150 B-12 macho-H BSP

Coupleur mâle à femelle- série uni ISO 6150 B-12

Innesto maschio a filetto femmina-serie UNI ISO 6150 B-12



ROSCA THREAD	Referencia Part n°
1/4"	**222 1/4**
3/8"	**222 3/8**
1/2"	**222 1/2**

Socket with rest for rubber hose-serie UNI ISO 6150 B-12

Enchufe UNI ISO 6150 B-12 hembra-espiga

Coupleur femelle à douille- série UNI ISO 6150 B-12

Innesto femmina ad inserto-serie UNI ISO 6150 B-12



DN	Referencia Part n°
6	**125 6**
8	**125 8**
10	**125 10**
12	**125 12**

Coupling UNI ISO 6150 B-12 male-hose tail

Enchufe UNI ISO 6150 B-12 macho-espiga

Coupleur mâle à douille- série UNI ISO 6150 B-12

Innesto maschio ad inserto-serie UNI ISO 6150 B-12



DN	Referencia Part n°
6	**225 6**
8	**225 8**
10	**225 10**
12	**225 12**

Coupling UNI ISO 6150 B-12 male-push-on w/nut+spring

Enchufe UNI ISO 6150 B-12 macho-push-on c/muelle

Coupleur mâle à tube ressort- série UNI ISO 6150 B-12

Innesto maschio a tubo molla-serie UNI ISO 6150 B-12



TUBO PIPE	Referencia Part n°
6/4 mm	**223 6/4**
8/6 mm	**223 8/6**
10/8 mm	**223 10/8**
12/10 mm	**223 12/10**

Mini-serie multipress

Enchufes mini - serie multipresa
Coupleurs mini - série multiprise
Innesti Mini-serie uni Multipresa

Coupling multisocket female-M BSP

Enchufe multipresa hembra-M BSP

Coupleur femelle à mâle- série multiprise

Innesto femmina a filetto maschio-serie multipress



ROSCA THREAD	Referencia Part n°
1/4	**191 1/4**
3/8	**191 3/8**
1/2	**191 1/2**

Coupling multisocket female-F BSP

Enchufe multipresa hembra-H BSP

Coupleur femelle à femelle- série multiprise

Innesto femmina a filetto femmina-serie multipress



ROSCA THREAD	Referencia Part n°
1/4	**192 1/4**
3/8	**192 3/8**
1/2	**192 1/2**

Coupling multisocket female-hose tail

Enchufe multipresa hembra-espiga

Coupleur femelle à douille- série multiprise

Innesto femmina ad inserto-serie multipress



DN	Referencia Part n°
6	**195 6**
8	**195 8**
10	**195 10**
12	**195 12**

Coupling multisocket female-push-on

Enchufe multipresa hembra-push-on

Coupleur femelle à tube- série multiprise

Innesto femmina a tubo-serie multipress



TUBO PIPE	Referencia Part n°
6/4 mm	**194 6/4**
8/6 mm	**194 8/6**
10/8 mm	**194 10/8**

Coupling multisocket female-push-on w/nut+spring

Enchufe multipresa hembra-push-on c/muelle

Coupleur femelle avec ressort- série multiprise

Innesto femmina con molla-serie multipress



TUBO PIPE	Referencia Part n°
6/4 mm	**193 6/4**
8/6 mm	**193 8/6**
10/8 mm	**193 10/8**

Normativa | Standard | Standard

41 ENCHUFE PARA NORMATIVAS



1 socket for 4 standards
1 corps pour 4 embouts

Ø 5,5 mm



SUECA / SWEDISH / SUEDOISE

Ø 7,5 mm



EUROPEA / EUROPEAN / EUROPEENNE

Ø 5 mm



ITALIANA / ITALIAN / ITALIENNE

Ø 5,5 mm



UNI ISO 6150 B-12

Quick release couplings "ESTO"

Enchufes rápidos ESTO
Coupleurs rapides type ESTO
Innesti rapidi tipo ESTO

Coupling Esto female 1/4

Enchufe Esto hembra 1/4

Coupleur femelle 1/4

Innesto hembra 1/4



ROSCA THREAD	Ø ESPIGA Ø NIPPLE	Referencia Part n°
M 1/4" BSPT	-	**ESTO 110**
M 3/8" BSPT	-	**ESTO 140**
M 1/2" BSPT	-	**ESTO 142**
H 1/4" BSP	-	**ESTO 120**
H 3/8" BSP	-	**ESTO 150**
-	8 mm	**ESTO 130**
-	10 mm	**ESTO 131**

Coupling Esto ECO female 1/4

Enchufe Esto ECO hembra 1/4

Coupleurs 1/4 ECO

Innesto 1/4 ECO



ROSCA THREAD	Ø ESPIGA Ø NIPPLE	Referencia Part n°
M 1/4" BSPT	-	**ESTO 1110**
M 3/8" BSPT	-	**ESTO 1140**
M 1/2" BSPT	-	**ESTO 1142**
H 1/4" BSP	-	**ESTO 1120**
H 3/8" BSP	-	**ESTO 1150**
H 1/2" BSP	-	**ESTO 1152**
-	8 mm	**ESTO 1130**
-	10 mm	**ESTO 1131**
-	12/13 mm	**ESTO 1132**
-	6 mm	**ESTO 1136**

Coupling Esto male 1/4

Enchufe Esto macho 1/4

Coupleur embout mâle 1/4

Innesto maschio 1/4



ROSCA THREAD	Ø ESPIGA Ø NIPPLE	Referencia Part n°
M 1/4" BSPT	-	**ESTO 160**
M 3/8" BSPT	-	**ESTO 163**
M 1/2" BSPT	-	**ESTO 162**
H 1/4" BSP	-	**ESTO 170**
H 3/8" BSP	-	**ESTO 173**
-	6 mm	**ESTO 181**
-	8 mm	**ESTO 180**
-	10 mm	**ESTO 182**

Coupling Esto female 3/8

Enchufe Esto hembra 3/8

Coupleur femelle 3/8

Innesto femmina 3/8



ROSCA THREAD	Ø ESPIGA Ø NIPPLE	Referencia Part n°
M 3/8" BSPT	-	**ESTO 310**
M 1/2" BSP	-	**ESTO 312**
H 3/8" BSP	-	**ESTO 320**
-	12 mm	**ESTO 330**

Coupling Esto male 3/8

Enchufe Esto macho 3/8

Coupleur embout mâle 3/8

Innesto maschio 3/8



ROSCA THREAD	Ø ESPIGA Ø NIPPLE	Referencia Part n°
M 3/8" BSPT	-	**ESTO 360**
H 3/8" BSP	-	**ESTO 370**
-	12 mm	**ESTO 380**

Coupling Esto female 1/2

Enchufe Esto hembra 1/2

Coupleur femelle 1/2

Innesto femmina 1/2



ROSCA THREAD	Referencia Part n°
M 1/2" BSPT	**ESTO 210**
H 1/2" BSP	**ESTO 220**

Coupling Esto male 1/2

Enchufe Esto macho 1/2

Coupleur embout mâle 1/2

Innesto maschio 1/2



ROSCA THREAD	Referencia Part n°
M 1/2" BSPT	**ESTO 260**
H 1/2" BSP	**ESTO 270**



MALE BSPT

FEMALE BSP

NIPPLE

DICSA

UN PROVEEDOR
MÚLTIPLES INDUSTRIAS

ONE SUPPLIER
MULTIPLE INDUSTRIES



DICSA SERVES INDUSTRIES

DICSA AL SERVICIO DEL SECTOR INDUSTRIAL

www.dicsaes.com

General conditions of sale

Condiciones de venta

GENERAL TERMS

These conditions, together with the eventual specific conditions accorded in the contract, apply to all deliveries and all services. The purchase conditions of the customer, if different from those herein established, will not be part of the contract on having accepted the order.

The contracts are concluded, unless otherwise agreed upon by the Parties in writing, by means of written confirmation of the supplier. The General Conditions and / or Specific Conditions of Purchase of the Buyer, cannot, in no case, cancel or replace these General Conditions of Sale.

The acceptance of our offers implies tacitly the acceptance of all the conditions detailed herein, except the special ones that have the agreement in writing, particularly in the same offer or detailed in our accuse of receipt of order, the only documents that oblige us before the Customer. DICSA has the right of property and the right of intellectual property of samples, budgets, technical documentation and information in material or immaterial form as well as in electronic form; the access of third parties to these documents must be forbidden.

OFFERS AND ORDERS

Except in case of having expressed the opposite, the prices include the merchandise placed in our store, including its loading, but without including the packing nor the transport to the place of receipt, nor taxes, nor the getting started - these will always be at the expense of the customer. All the operations of transport, insurance, handling and delivery are on the account and risk of the Customer.

The offers include only the materials and products expressed in them, available in stock until end of stock, with the term of validity expressed in the same offers.

The studies or offers of material are based on the prices on the date the offer was made, and if, due to changes in the cost of the materials, modification of duties or to any other reason, the level of prices was checked, the prices that would be applied would be those that apply in the date of the delivery, unless the offer is accepted in the term of validity expressed in it.

The prices do not include, unless specific notification, the assembly and the getting started of the supplied materials, the fluids recommended by the technical services of the suppliers, the containers of the materials, as well as the study of the setting up of the different materials. DICSA may change the price, as a consequence of any law that concerns materials, wages, or the working hours, but also as a consequence of probable changes in the parity of the currency since it concerns the elements of import.

The orders will not be taken in consideration unless they are provided with the specific amount in our account, foreseen in our Offer, if this condition has been pre-established. The acceptance of the Offer will suppose equally the acceptance without reserve of these General Conditions of Sale.

STUDIES, TECHNICAL DOCUMENTATION

The information related to the offer, as technical documentation, designs, drawings, catalogues and / or any other technical documentation, is only informative and they have as object to give a general image of the materials described in them, they do not form a part of the contract unless written agreement. DICSA will not accept any type of responsibility for inaccuracy or omission of the above mentioned documentation.

The Customer will always have to do a previous study of compatibility and of assembly of the elements in his installation and will be the only responsible for the putting in conformity of the above mentioned installation with the current regulations. In offers, drawings, schemes and other technical information, we reserve ourselves the right of property and of design, not allowing that these should be facilitated to third parties without our previous written assent.

DICSA retains the property of the supplied merchandise until full payment of the agreed price. DICSA also retains the property of the Product's project, which in no circumstances shall be disclosed or sold to third parties.

THE ASSEMBLIES AT THE LOCATION (PLANT) OF THE CUSTOMER

The offers of the assemblies done for the customer, in his elected location of work, are considered as an estimate (approximate calculation), due to the particular and special characteristics that they can represent, not being able to give place, except final agreement between the parts, to final prices.

REPAIRMENT

The works of repair will not begin until written acceptance, on the part of the Customer, of the offer and of the conditions established in it. Supposing that the offer is not accepted by the Customer within one month, the expenses derived from the disassembly, storage, survey and freightage will be chargeable to the Customer. If the Customer requests the repair before accepting the offer, the assemblies will be carried out as soon as possible and, for his part, the Customer will have to accept the final cost of the repair.

In case of delivery of new products in exchange for the repair, if this one was out of guarantee, the Customer will have to accept the payment corresponding to it. The budgets of repair are always as estimation and should not be considered as final prices.

GENERALIDADES

Estas condiciones así como las eventuales condiciones especiales acordadas en el contrato rigen para todas las entregas y todas las prestaciones. Las condiciones de compra del cliente que sean distintas a las aquí establecidas no llegarán a formar parte del contrato al aceptar el pedido. Los contratos se celebran, salvo en el caso de que se haya acordado lo contrario, mediante confirmación escrita del proveedor. En ningún caso, las Condiciones Generales y/o Especificas de Compra del Comprador, anularan o sustituirán estas Condiciones Generales de Venta.

La aceptación de nuestras ofertas implica tácitamente la de todas las condiciones aquí detalladas, salvo las especiales acordadas por escrito, particularmente en la misma Oferta o detalladas en nuestro acuse de recepción de pedido, únicos documentos que nos obligan ante el Cliente.

DICSA se reserva el derecho de propiedad y el derecho de propiedad intelectual de muestras, presupuestos, planos e información en forma material o inmaterial así como en forma electrónica; el acceso de terceros a éstos ha de impedirse.

OFERTAS Y PEDIDOS

Los precios se entienden, caso de no expresar lo contrario para mercadería situada en nuestro almacén, incluyendo el cargado de ésta, pero sin incluir el embalaje ni el transporte al lugar de recepción, ni impuestos –que serán siempre a cargo del comprador–, así como tampoco la puesta en marcha en el emplazamiento. Todas las operaciones de transporte, seguro, manutención y entrega son a cuenta y riesgo del Comprador.

Las ofertas incluyen solamente los materiales y artículos en ellas especificados disponibles en stock salvo agotamiento y por el plazo de validez determinado en las mismas.

Los estudios u ofertas de material están basados en los precios vigentes en la fecha de su realización, y si, debido a alteraciones en el coste de los materiales, modificación de aranceles o a cualquier otra causa, el nivel de precios fuese revisado, los precios que se aplicarían serían aquellos que rijan en la fecha del suministro, a menos que la oferta sea aceptada dentro del plazo de validez que en la misma se fije.

Los precios no incluyen, excepto notificación expresa, el montaje y la puesta en marcha de los materiales suministrados, los fluidos recomendados por los servicios técnicos de los fabricantes, los contenedores tanto rígidos como elásticos de los materiales, así como el estudio de implantación de los distintos materiales.

DICSA podrá variar el precio, como consecuencia de cualquier ley que afecte a materiales, salarios o a las horas de trabajo y también a posible cambios en la paridad de la moneda, en elementos de importación.

Los pedidos no serán tomados en consideración a menos que vengan acompañados de la cantidad a cuenta prevista en nuestra Oferta, si así se ha establecido.

La aceptación de la Oferta supondrá igualmente la aceptación sin reservas de estas Condiciones Generales de Venta.

ESTUDIOS, PLANOS Y DISEÑOS

La información relacionada con la oferta, tal como planos, diseños, dibujos catálogos y/u otra documentación técnica, es solamente informativa y tienen como objeto dar una imagen general de los materiales en ellos descritos, no formando parte del contrato a menos que haya habido algún acuerdo por escrito. DICSA no aceptará ningún tipo de responsabilidad por la inexactitud u omisión de dicha documentación.

El Cliente deberá hacer siempre un estudio previo de compatibilidad y de montaje de los elementos en su instalación y será el único responsable de la puesta en conformidad de dicha instalación con las distintas reglamentaciones vigentes.

En presupuestos, planos, esquemas y otras informaciones técnicas, mantendremos reservado el derecho de propiedad y de realización, no permitiendo que estos sean facilitados a terceros sin nuestro previo consentimiento escrito.

DICSA se reserva el derecho de propiedad de la mercancía suministrada hasta el pago completo del precio establecido. DICSA se reserva el derecho de propiedad de los planos de la mercancía, que no serán facilitados ni vendidos a terceros en ningún caso.

TRABAJOS IN SITU

Los presupuestos de los trabajos realizados en el lugar de la obra del cliente son considerados orientativos, debido a las características particulares y especiales que pueden representar, no pudiendo dar lugar, excepto acuerdo definitivo entre las partes, en precios definitivos.

REPARACIÓN

Los trabajos de reparación no se empezarán hasta la aceptación escrita, por parte del Cliente, del presupuesto y de las condiciones que se establezcan.

En el supuesto de que el presupuesto no sea aceptado por el Cliente en el plazo de un mes, los gastos derivados del desmontaje, almacenaje, peritaje y portes correrán a cargo del Cliente. Si el Cliente solicita la reparación antes de aceptar el presupuesto, los trabajos se llevarán a cabo lo antes posible y, por su parte, el Cliente deberá aceptar el coste final de la reparación.

General conditions of sale

Condiciones de venta

DELIVERY TERMS

DICSA saves itself the right to reject an order depending on the availability of the products. In this supposition, DICSA will communicate it to the Customer as promptly as possible.

The delivery time has to be approved by the contractual parts. The delivery time will be calculated from the date of receipt of the confirmation of the order, when DICSA will be able to proceed without any interruption. DICSA will not be responsible for the delays in the supply of all or in part of the goods in case of major force, such as natural catastrophes, legal limitations, strikes, etc., or any other reason beyond our control. In case of any of the reasons previously mentioned, the period of delivery will be extensible to the same period of time that lasts the reason that has motivated the delay. Nevertheless, if the period exceeds six months, DICSA may cancel the part that couldn't be sent, by previously notifying the Customer in writing.

We do our best to respect the delivery times that are indicated in our offers or in our order confirmations, though it is materially impossible to answer completely for the above mentioned fulfillment, since we depend on other suppliers and on unexpected circumstances totally foreign to our possible control. Won't be accepted any sanctions for the delay in the foreseen delivery.

RIGHT OF PROPERTY

DICSA maintains the property of the materials (products) until the Customer makes the payment in full of the merchandise.

The Customer is responsible for taking the necessary actions to preserve in good condition the merchandise until it has been paid, must insure DICSA of the payment of the same one in case of having being sold to third persons by the Customer.

WARRANTY

We won't attend any claim done after the 12 months following the delivery of the merchandise. Returned material will not be allowed without previous authorization or when the time between the purchase and the request for return exceeds 15 days.

In any case, all returned merchandise will have to be accompanied by a copy of our authorization and, providing that it is not for reasons attributable to DICSA, will carry a minimal surcharge of 20 % on the cost of the returned material, all the expenses will be charged to the customer. Concerning the faults that appear in the supplied products, DICSA will only accept as unique responsibility or obligation, the paying of the product or defective products providing that the products (merchandise) have been treated adequately and that the arisen faults are due to faults of material or manufacture.

The warranty includes the replacement or repair of the defective elements in our workshops. The warranty is understood always in relation with the presumably defective material deposited in our warehouse, but the costs of transport and the risk being at the expense of the Customer. The advices given before and post closing of the contract, are made with the best intention and according to our know-how, nevertheless DICSA does not assume any category of responsibilities in this regard, nor will answer of the eventual direct or indirect damages that could take place indistinctly, no matter who, where and why they may take place.

DICSA will not be responsible for any consequence or indirect damages occurred to the Customer, and / or third Parties including but not limited to loss of opportunities, business and incomes.

DICSA guarantees exclusively its own materials, excluding any responsibility for the effects or damages that these could provoke in facilities, equipments or conductions. In no case will take responsibility for accidents related to individuals or materials or for losses in fabrication.

The warranty excludes the breakdowns produced by badly use or deficient installation, breakdowns provoked by overloading of the equipments for experimental purposes, either for adjustment or testing. DICSA's total responsibility for the caused damages, independently of the type of action or theory of the responsibility, will not exceed the amount of the work done, installation or materials that have been object of the order to DICSA.

Any amount that exceeds the above mentioned quantity, and any amount that DICSA will have to support either for judicial, arbitral or similar decision, will be transmitted to the Customer until obtaining indemnity.

Will be excluded from this warranty:

- The use of facilities or services, which are different of those included in the manuals of instruction or in DICSA's specifications.
- The inadequate use of facilities or negligence of the Customer, his Assistants or Agents.
- The parts supplied by the Customer.

FREIGHTAGES

By merchandise we always mean the one deposited in DICSA's warehouse, even in operations conditioned by the delivery at destination and the merchandise will always travel at the account and risk of the Customer, being at his charge, including the additional insurances that could be established and the special

En caso de entregarse productos nuevos a cambio de la reparación, si esta estuviera fuera de garantía el Cliente deberá aceptar el cargo correspondiente a la misma.

Los presupuestos de reparación siempre son orientativos y en ningún caso deben tomarse como precios finales.

PLAZOS DE ENTREGA

DICSA se reserva la facultad de rechazar un pedido en función de la disponibilidad de los productos. En este supuesto, lo comunicara al comprador con la mayor brevedad posible.

El plazo de entrega será acordado por las partes contractuales. Los plazos de entrega se calcularán desde la fecha de recepción de la confirmación del pedido, pudiendo DICSA proceder sin interrupción alguna. DICSA no será responsable de las demoras en el suministro de toda o parte de la mercancía en el caso de fuerza mayor, tal como catástrofes naturales, limitaciones legales, huelgas, etc., o cualquier otra causa fuera de nuestro control. En el caso de darse alguna de las razones anteriormente citadas, el periodo de entrega se hará extensible al mismo período de tiempo que dure la causa que haya motivado el retraso. Sin embargo, si el período excediera de seis meses, DICSA podrá cancelar la parte no enviada notificando previamente por escrito al comprador.

Procuramos con el mayor interés, cumplir los plazos de entrega que se indican en nuestras ofertas o en nuestras confirmaciones de pedido, si bien es materialmente imposible responder plenamente de dicho cumplimiento, por depender de otros proveedores y de inesperadas circunstancias totalmente ajenas a nuestro posible control.

De ahí que no se aceptarán sanciones por demora en la entrega prevista.

DERECHO DE PROPIEDAD

DICSA mantiene la propiedad de la mercancía hasta que el comprador realice el pago por completo de la misma.

Será responsabilidad del comprador tomar las medidas necesarias para conservar en buen estado la mercancía hasta que haya sido pagada, debiendo asegurarse a DICSA el cobro de la misma en caso de haber sido vendida a terceras personas por el comprador.

GARANTÍA

No se responderá de ninguna reclamación que no sea efectuada dentro de los 12 meses siguientes a la entrega de la mercancía, ni se aceptarán devoluciones sin autorización previa o pasados 15 días desde la entrega de la mercancía. En cualquier caso, toda devolución deberá ir acompañada de copia de nuestra autorización y, siempre que no sea por causas imputables a DICSA, conllevará un recargo mínimo del 20 % sobre el coste del material devuelto, corriendo todos los gastos a cargo del cliente.

En relación con los defectos que aparezcan en los productos suministrados, DICSA aceptará como única responsabilidad u obligación, abonar la pieza o piezas defectuosas siempre que la mercancía haya sido tratada adecuadamente y que los defectos surgidos sean debidos a defectos de material o fabricación.

La garantía comprende la reposición o reparación de los elementos defectuosos a realizar en nuestros talleres.

La garantía se entiende siempre con el material presumiblemente defectuoso depositado en nuestras instalaciones, con los gastos de transporte y riesgo a cargo del comprador.

Los consejos y asesoramiento dados antes y post cierre del contrato, se realizan con la mejor intención y según nuestros máximos conocimientos, no obstante DICSA no asume ninguna clase de responsabilidades a este respecto, ni responderá de los eventuales daños directos o indirectos que indistintamente, por quién, dónde y por qué puedan producirse.

DICSA no será responsable de ninguna consecuencia o ningún daño indirecto producido al Comprador o a terceros, incluyendo los daños de pérdida de oportunidades, negocio o ingresos.

DICSA garantiza exclusivamente sus materiales excluyendo cualquier responsabilidad por los efectos o perjuicios que estos puedan provocar en instalaciones, maquinarias o circuitos. En ningún caso se responsabilizará de los accidentes personales o materiales y pérdidas de producción.

Se excluye de la garantía las averías producidas por mal uso o deficiente instalación, averías provocadas por sometimiento de los equipos a esfuerzos anormales con fines experimentales, de ajuste o prueba. La total responsabilidad de DICSA por los daños causados, independientemente del tipo de acción o teoría de la responsabilidad, no excederá del importe de la obra, instalación o materiales que haya sido objeto de pedido a DICSA. Cualquier importe que supere dicha cantidad y que DICSA se vea obligada a soportar ya sea por decisión judicial, arbitral o similar, será repetida a la compradora hasta lograr indemnidad.

Se encuentran excluidos de esta garantía:

- *El uso de instalaciones o servicios, que se aparten de los manuales de instrucción o especificaciones de DICSA.*
- *El uso inadecuado de instalaciones o negligencia del Comprador, sus Ayudantes o Agentes.*
- *Las partes suministradas por el Comprador.*

General conditions of sale

Condiciones de venta

permissions it may need. According to what it is established in the article 18 of the Royal decree 782/1998 concerning wrapping and packaging mentioned in the 1st additional Disposition (Regulation) of the Law 11/1997, the person responsible for the delivery of the residues of the packaging and worn packages, for the correct environmental management, will be the final user.

EMERGENCY DELIVERIES

No matter the type of the transportation used: by plane, courier, as baggage (luggage), special agencies, messengers etc; independently of the amount of the above mentioned service, the Customer will pay all the extra expenses, those of transportations, of shipping, and of communications that the service has caused; this value may not, under no circumstance, be lower than 60 euros.

SPECIAL ORDERS

Any order (request) of special material, will carry the anticipated payment of 50 % of the amount of the order (request), as an indispensable condition for its acceptance. The above mentioned amount will always be in favor of DICSA as compensation in case of cancellation on the part of the Customer, without prejudice of the claims at which they may have right by Law.

MINIMAL SALE

The minimal invoice will be of 50 €, no matter the amount of the order.

PAYMENTS

The payments have to be done, except express written agreement between the parts, in maximum 60 days from the date of the invoice and previous receipt of the positive reports of credit. If the Customer doesn't make the payment in time, for a part of the merchandise supplied, DICSA is authorized to suspend the posterior deliveries until the Customer executes the due payments. Any bank charges associated with the payment of the merchandise, as well as the expenses of return of it in case of non-payment, will be at the expense of the Customer. In case of delay in the payment and without prejudice of other rights attributed to the buyer for the legislation in effect, the Customer will pay to DICSA an interest of monthly delay of 2 % starting from the date when the invoice comes to its term.

UNPAID OR POST-PONED INVOICES

Will be at the expense of the Customer:

- The return expenses.
- Monthly interests of 1 %, from the day when the payment has come to its term and wasn't made, until the date of full payment.
- Possible amount (value) of the stamp of the new documents.
- The credit insurance.

COINCIDENTAL PAYMENTS IN VACATIONS

If the client could not attend to the payments that were coinciding with vacation periods, these will move to the same day of the previous month. In case there are fixed days of payment, the term of the invoice will move to the immediately previous working day of payment.

THE SOFTWARE USE

If the delivery includes the putting at the disposal of the Customer software, the Customer has the exclusive right to use it, including the attached documentation. The software is sent for the use in the object of delivery to which it is destined. It is forbidden the use of this software into any other system. The modification, translation or adjustment of the code of object to code of origin as well as the reproduction of software is only admitted into the legally established limits. The Customer promises not to withdraw the indications of the manufacturer, especially the indications of the Copyright, without DICSA's previous assent. All the other rights on the software and the documentation including the copies, they belong to DICSA or to the supplier of the software. The concession of sublicenses is not admitted.

GOVERNING LAW AND JURISDICTION

These General Conditions and any agreement between DICSA and the Customer shall be exclusively governed by Spanish laws. The exclusive jurisdiction on any dispute between the DICSA and the Customer shall be the courts of DICSA's domicile. Nevertheless, DICSA has also the right to bring legal action against the Customer before the courts of the place of business and/or residence of the Customer.

PORTES

La mercancía se entiende siempre depositada en el domicilio de DICSA, incluso en operaciones condicionadas a la entrega en destino y la mercancía siempre viajará por cuenta y riesgo del comprador, siendo a su cargo inclusive los seguros adicionales que pudieran establecerse y los permisos especiales a que hubiera lugar.

Según se establece en el artículo 18 del Real Decreto 782/1998 para los envases y embalajes acogidos a la Disposición adicional 1.ª de la Ley 11/1997, el responsable de la entrega de los residuos de los embalajes y envases usados, para su correcta gestión ambiental, será el usuario final.

ENVÍOS DE EMERGENCIA

Sea cual fuere el medio de transporte utilizado, avión, courier, régimen de equipajes, agencias especiales, mensajeros etc. Independientemente del importe de dicho servicio, el comprador correrá con todos los gastos extra, los de acarreos, de desplazamientos, y de comunicaciones que el servicio haya ocasionado, sin que en ningún caso este valor pueda ser inferior a 60 euros.

PEDIDOS ESPECIALES

Todo pedido de material especial, conllevará el pago anticipado del 50 % del importe del pedido, como condición indispensable para su aceptación. Dicho importe quedará siempre a favor de DICSA como indemnización en cualquier caso de anulación por parte del comprador, sin perjuicio de las reclamaciones que por Ley se puedan tener derecho.

VENTA MÍNIMA

La facturación mínima será de 50 € sea cual sea el importe del pedido.

PAGOS

Los pagos se realizarán como máximo y salvo acuerdo expreso entre las partes, a 60 días desde la fecha de la factura y previa recepción de los informes positivos de crédito. Si el comprador no efectuare el pago de cualquiera de los suministros a su vencimiento, DICSA está autorizado a suspender los envíos posteriores hasta que se realice dicho pago. Cualquier cargo bancario asociado con el pago de la mercancía, así como los gastos de devolución de efectos en caso de impago, serán por cuenta del comprador.

En caso de demora en el pago y sin perjuicio de otros derechos atribuidos al comprador por la legislación en vigor, el comprador abonará a DICSA un interés de demora del 2 % mensual desde la fecha de vencimiento de la factura.

COBRO DE LETRAS O RECIBOS DEVUELTOS O APLAZADOS

Serán a cargo del librado:

- *Gastos de devolución.*
- *Intereses del 1 % mensual desde el día del vencimiento fallido hasta la fecha de cobro definitivo.*
- *Posible valor del timbre de nuevos documentos.*
- *Prima de seguro de crédito.*

PAGOS COINCIDENTES EN VACACIONES

Si el cliente no pudiese atender los pagos que coincidiesen con periodos vacacionales, éstos se trasladarán al mismo día del mes anterior. En caso de existir días fijos de pago, el vencimiento se trasladará al día hábil de pago inmediatamente anterior.

USO DE SOFTWARE

En la medida en que el volumen de entrega incluye la puesta a disposición de software, el cliente tiene el derecho no exclusivo a usarla incluyendo la documentación adjunta. Se le cede el software para el uso en el objeto de entrega al cual va destinado. No se admite el uso de este software en otro sistema. La modificación, traducción o adaptación de código de objeto a código de origen así como la reproducción de software solamente se admite en la medida legalmente establecida. El cliente se compromete a no retirar las indicaciones del fabricante, especialmente indicaciones del Copyright sin el consentimiento previo de DICSA. Todos los demás derechos sobre el software y la documentación incluyendo las copias, corresponden a DICSA o al proveedor del software. No se admite la concesión de sublicencias.

DERECHO APLICABLE Y JURISDICCIÓN

Las relaciones jurídicas entre DICSA y el comprador están sujetas al derecho Español. El tribunal competente será el del domicilio de DICSA. Sin embargo, DICSA podrá optar por interponer las acciones legales correspondientes en el domicilio del comprador.

DICSA

SOLICITE nuestras TARIFAS GENERALES de PRECIOS



Racores Inoxidable
Stainless Steel Fittings



Componentes Hidráulicos y Neumáticos
Hydraulic and Pneumatic Components

REQUEST OUR GENERAL PRICE LIST

www.dicsaes.com



Información general

General information

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Departamento comercial | Commercial department

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Internacional | International

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Gestión de pedidos | Orders management

Nacional | National

Conducciones | Connectors
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976 464 101

Hidráulica | Components
Tel. 976 464 102

pedidos@dicsaes.com

Internacional | International

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orders@dicsaes.com

Otros servicios | Other services

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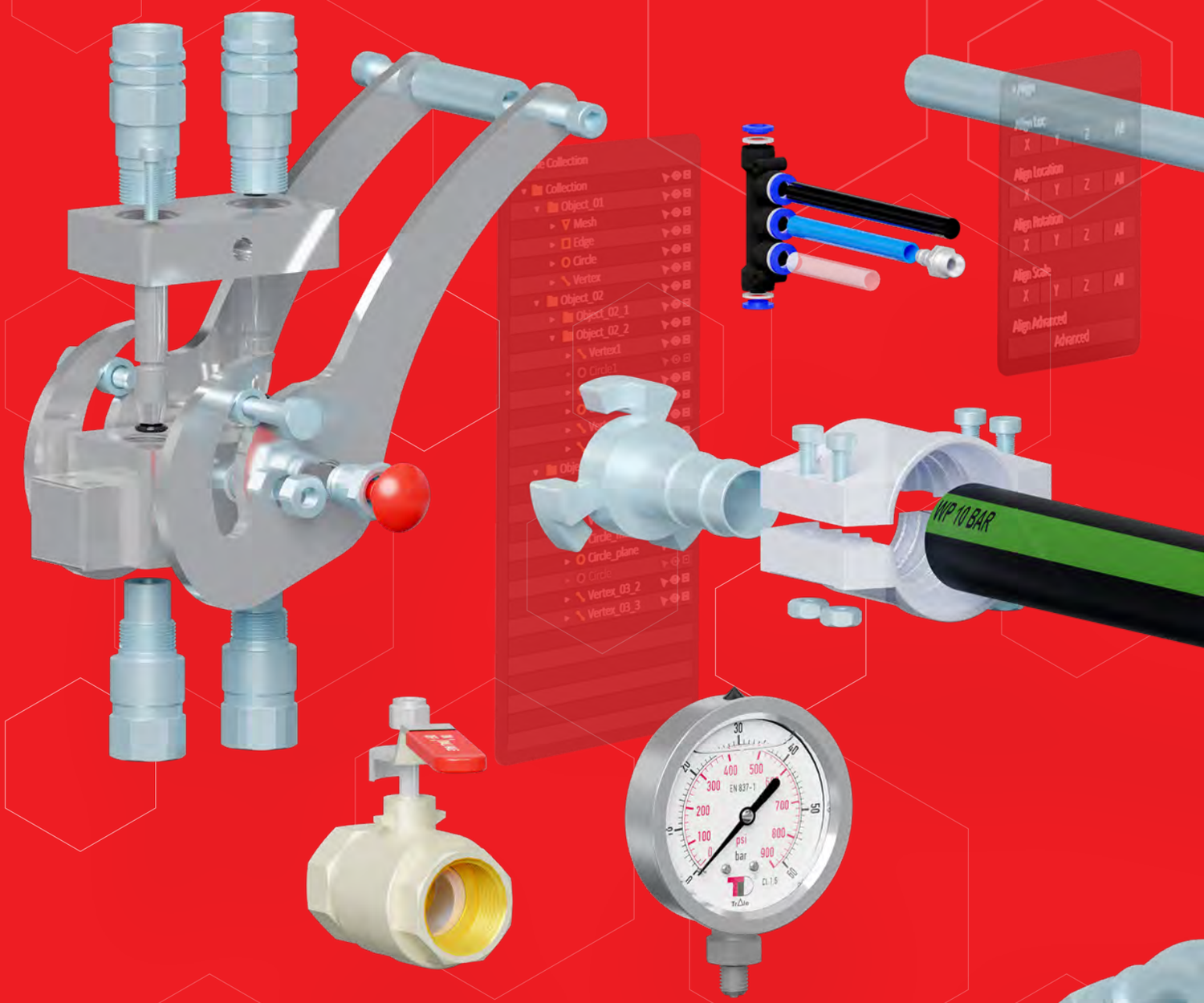
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ISO 9001
ISO 14001

DICSA

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