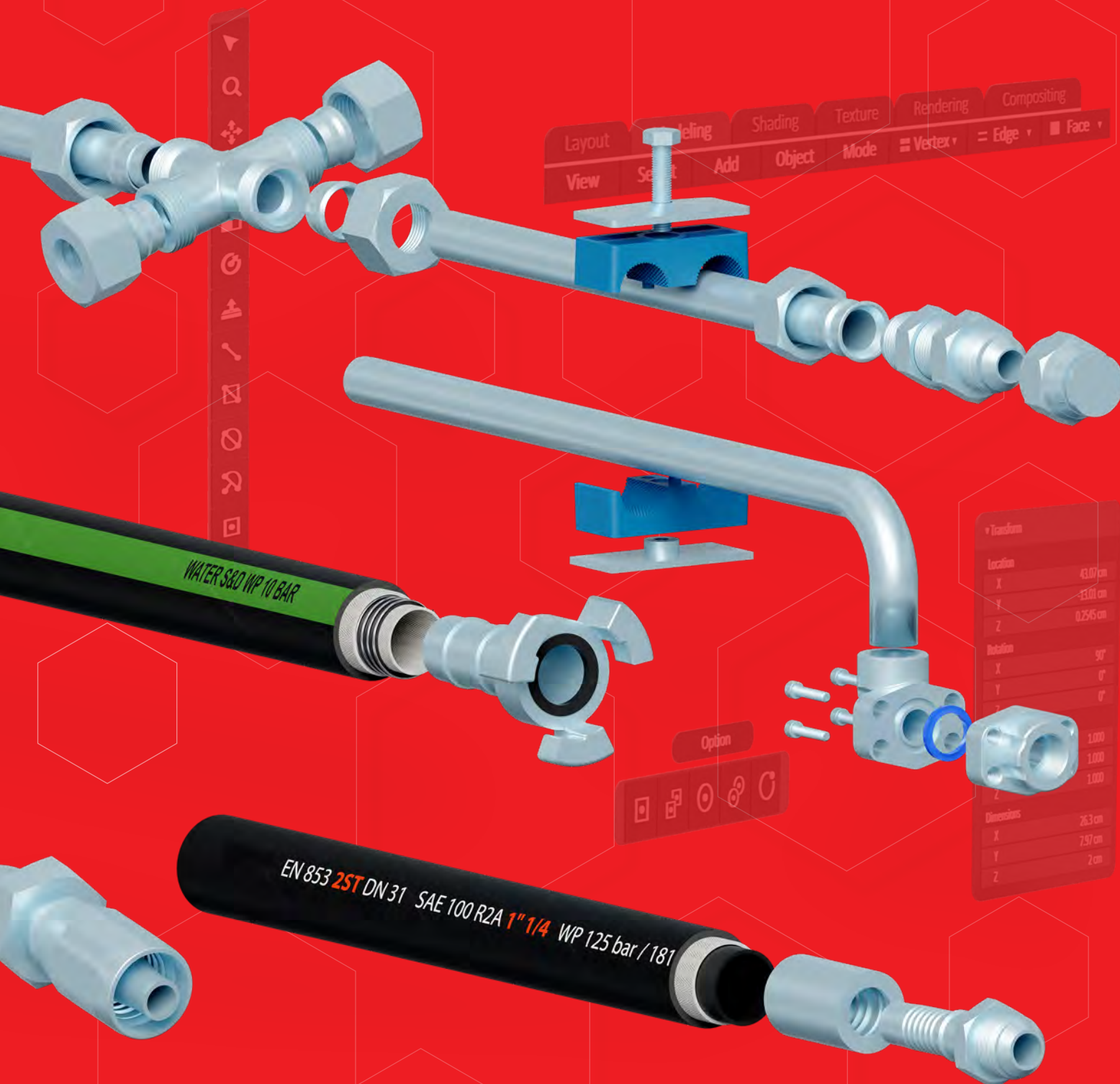


DICSA

CONDUCCIONES HIDRÁULICAS Y NEUMÁTICAS

Hydraulic & Pneumatic Connectors
Connectique Hydraulique et Pneumatique
Conduitture Oleodinamiche e Pneumatiche

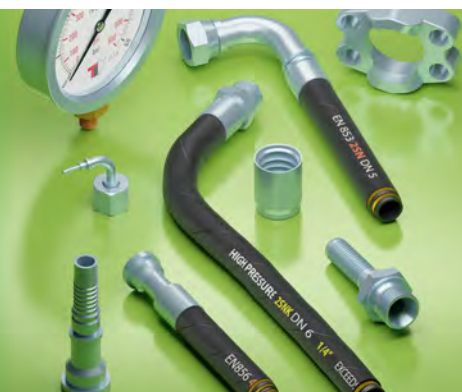


Flexibles hidráulicos

Flexible connectors

Flexibles hydrauliques

Tubi flessibili e raccordi



Flexibles Industriales

Industrial Flexible Hoses & Fittings

Flexibles industriels

Tubi flessibili e raccordi industriali



Tubo rígido

Pipe connectors

Connectique rigide

Tubi



Accesorios

Accessories

Accessoires

Accessori



Conducciones neumáticas

Pneumatic connectors

Connectique pneumatique

Conduiture pneumatiche



Flexible connectors
Flexibles hydrauliques
Tubi flessibili e raccordi

Flexibles hydrauliques

Tubi flessibili e raccordi



MANGUERAS

Hoses
Tuyaux
Tubi flessibili



RACORES PARA TUBERÍA FLEXIBLE

Flexible hose fittings
Embouts à sertir
Raccordi per tubi flessibili



METROLOGÍA

Flow measuring
Test du circuit hydraulique
Test per circuiti idraulici



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili



MANGUERAS HIDRÁULICAS	4
Hydraulic hoses	
Tuyaux hydrauliques	
Tubi idraulici	

MANGUERAS HIDRÁULICAS SMOOTH	10
SMOOTH Hydraulic hoses	
Tuyaux hydrauliques SMOOTH	
Tubi idraulici SMOOTH (lisci)	

MANGUERAS TERMOPLÁSTICAS	11
Thermoplastic hoses	
Tuyaux thermoplastiques	
Tubi termoplastici	

MANGUERAS PTFE	14
PTFE hoses	
Tuyaux PTFE	
Tubi PTFE	

A collection of hydraulic hoses and fittings on a yellow background. At the top is a 90-degree elbow fitting. Below it is a black hose with a metal fitting, labeled 'HIGH PRESSURE 2SNK DN6 11'. At the bottom is another black hose with a metal fitting, labeled 'EN856-4SP DN6 SAE 100R9-1'. A third hose is partially visible at the bottom right, labeled 'EXCEEDS E'.

01

| MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi flessibili

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

Manguera EN 853 1SN / SAE 100 R1AT - RockCover

EN 853 1SN / SAE 100 R1AT hose RockCover

Tuyau Gold EN 853 1SN / SAE 100 R1AT - RockCover

Tubo 1SN / R1AT RockCover



DN	Part n° Referencia	€
1/4"	MPK223004RC	*
5/16"	MPK223005RC	*
3/8"	MPK223006RC	*
1/2"	MPK223008RC	*
5/8"	MPK223010RC	*
3/4"	MPK223012RC	*
1"	MPK223016RC	*
1"1/4"	MPK223020RC	*
1"1/2"	MPK223024RC	*
2"	MPK223032RC	*

Manguera EN 856 4SP - RockCover

EN 856 4SP hose RockCover

Tuyau Gold EN 856 4SP - RockCover

Tubo 4SP RockCover



DN	Part n° Referencia	€
3/8"	MPK429006RC	*
1/2"	MPK429008RC	*
5/8"	MPK429010RC	*
3/4"	MPK429012RC	*
1"	MPK429016RC	*

Manguera EN 853 2SN / SAE 100 R2AT - RockCover

EN 853 2SN / SAE 100 R2AT hose RockCover

Tuyau Gold EN 853 2SN / SAE 100 R2AT - RockCover

Tubo 2SN / R2AT RockCover



DN	Part n° Referencia	€
1/4"	MPK351104RC	*
5/16"	MPK351105RC	*
3/8"	MPK351106RC	*
1/2"	MPK351108RC	*
5/8"	MPK351110RC	*
3/4"	MPK351112RC	*
1"	MPK351116RC	*
1"1/4"	MPK351120RC	*
1"1/2"	MPK351124RC	*
2"	MPK351132RC	*

Manguera 2SNK- RockCover

EN 857 2SNK hose RockCover

Tuyau Gold EN 857 2SNK - RockCover

Tubo 2SNK RockCover



DN		
1/4"	MPK2SNK04RC	*
5/16"	MPK2SNK05RC	*
3/8"	MPK2SNK06RC	*
1/2"	MPK2SNK08RC	*
5/8"	MPK2SNK10RC	*
3/4"	MPK2SNK12RC	*
1"	MPK2SNK16RC	*

Superservicio agua caliente 2 mallas negra 400bar RockCover

Hot water black superservice 2 braids 400bar RockCover

Superservice eau chaude 2 tresses noir 400bar RockCover

Tubo nero acqua calda 2 trecce 400 bar RockCover



DN	Part n° Referencia	€
5/16"	MDQC0215NRC	*
3/8"	MDQC0216NRC	*

Manguera EN 856 4SH - RockCover

EN 856 4SH hose RockCover

Tuyau Gold EN 856 4SH - RockCover

Tubo 4SH RockCover



DN	Part n° Referencia	€
3/4"	MPK456912RC	*
1"	MPK456916RC	*
1"1/4"	MPK456920RC	*
1"1/2"	MPK456924RC	*
2"	MPK456932RC	*

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

Manguera EN 853 2SN / SAE 100 R2AT - DiamondCover

EN 853 2SN / SAE 100 R2AT hose DiamondCover

Tuyau Gold EN 853 2SN / SAE 100 R2AT - DiamondCover

Tubo 2SN / R2AT DiamondCover



DN	Part n° Referencia	€
1/4"	MDQ351104DC	*
3/8"	MDQ351106DC	*
1/2"	MDQ351108DC	*

Manguera EN 856 4SH - DiamondCover

EN 856 4SH hose DiamondCover

Tuyau Gold EN 856 4SH - DiamondCover

Tubo 4SH DiamondCover



DN	Part n° Referencia	€
3/4"	MDQ456912DC	*
1"	MDQ456916DC	*

SAE 100 R17

SAE 100 R17

SAE 100 R17

Tubo SAE 100 R17



DN	Part n° Referencia	€
1/4"	MDQFLEX3004	*
5/16"	MDQFLEX3005	*
3/8"	MDQFLEX3006	*
1/2"	MDQFLEX3008	*
5/8"	MDQFLEX3010	*
3/4"	MDQFLEX3012	*
1"	MDQFLEX3016	*

FLEXLINE 5000

FLEXLINE 5000

FLEXLINE 5000

Tubo FLEXLINE 5000



DN	Part n° Referencia	€
3/8"	MDQFLEX5006	*
1/2"	MDQFLEX5008	*
5/8"	MDQFLEX5010	*
3/4"	MDQFLEX5012	*
1"	MDQFLEX5016	*
1 1/4"	MDQFLEX5020	*
1 1/2"	MDQFLEX5024	*
2"	MDQFLEX5032	*

FLEXLINE 6000

FLEXLINE 6000

FLEXLINE 6000

Tubo FLEXLINE 6000



DN	Part n° Referencia	€
3/4"	MDQFLEX6012	*
1"	MDQFLEX6016	*
1 1/4"	MDQFLEX6020	*
1 1/2"	MDQFLEX6024	*
2"	MDQFLEX6032	*

SAE 100 R4 FLEXLINE

SAE 100 R4 FLEXLINE

SAE 100 R4 FLEXLINE

SAE 100 R4 FLEXLINE



DN	Part n° Referencia	€
3/4"	MDQFLEXR4012	*
1"	MDQFLEXR4016	*
1 1/4"	MDQFLEXR4020	*
1 1/2"	MDQFLEXR4024	*
2"	MDQFLEXR4032	*
2 1/2"	MDQFLEXR4040	*

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

Manguera EN 854 1TE / SAE 100 R6

EN 854 1TE / SAE 100 R6 Hose

Tuyau EN 854 1TE / SAE 100 R6

Tubo EN 854 1TE / SAE 100 R6



DN	Part n° Referencia	€
1/4"	MDAB2104	*
5/16"	MDAB2105	*
3/8"	MDAB2106	*
1/2"	MDAB2108	*
5/8"	MDAB2110	*
3/4"	MDAB2112	*
1"	MDAB2116	*

Manguera EN 854 2TE

EN 854 2TE Hose

Tuyau EN 854 2TE

Tubo EN 854 2TE



DN	Part n° Referencia	€
1/4"	MBDQ2204	*
5/16"	MBDQ2205	*
3/8"	MBDQ2206	*
1/2"	MBDQ2208	*
5/8"	MBDQ2210	*
3/4"	MBDQ2212	*
1"	MBDQ2216	*

Manguera SAE 100 R5

SAE 100 R5 Hose

Tuyau SAE 100 R5

Tubo SAE 100 R5



DN	Part n° Referencia	€
3/16"	MDD250304	*
1/4"	MDD250305	*
5/16"	MDD250306	*
13/32"	MDD250308	*
1/2"	MDD250310	*
5/8"	MDD250312	*
7/8"	MDD250316	*
1"1/8"	MDD250320	*
1"3/8"	MDD250324	*
1"13/16"	MDD250332	*

Manguera EN 854 3TE

EN 854 3TE Hose

Tuyau EN 854 3TE

Tubo EN 854 3TE



DN	Part n° Referencia	€
1/4"	MBDD2304	*
5/16"	MBDD2305	*
3/8"	MBDD2306	*
1/2"	MBDD2308	*
5/8"	MBDD2310	*
3/4"	MBDD2312	*
1"	MBDD2316	*
1"1/4"	MBDD2320	*

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Manguera EN 853 1SN / SAE 100 R1AT

EN 853 1SN / SAE 100 R1AT Hose

Tuyau EN 853 1SN / SAE 100 R1AT

Tubi EN 853 1SN / SAE 100 R1AT



DN	Part n° Referencia	€
3/16"	MSDD223003	*
1/4"	MSDD223004	*
5/16"	MSDD223005	*
3/8"	MSDD223006	*
1/2"	MSDD223008	*
5/8"	MSDD223010	*
3/4"	MSDD223012	*
1"	MSDD223016	*
1"1/4	MSDD223020	*
1"1/2	MSDD223024	*
2"	MSDD223032	*

Manguera EN 853 2ST / SAE 100 R2A

EN 853 2ST / SAE 100 R2A Hose

Tuyau EN 853 2ST / SAE 100 R2A

Tubo EN 853 2ST / SAE 100 R2A



DN	Part n° Referencia	€
1/4"	MSDD350904	*
5/16"	MSDD350905	*
3/8"	MSDD350906	*
1/2"	MSDD350908	*
5/8"	MSDD350910	*
3/4"	MSDD350912	*
1"	MSDD350916	*
1"1/4	MSDD350920	*
1"1/2	MSDD350924	*
2"	MSDD350932	*

Manguera 2SCK

2SCK hose

Tuyau 2SCK

Tubo 2SCK



DN	Part n° Referencia	€
1/4"	MSDQ2SCK04	*
3/8"	MSDQ2SCK06	*
1/2"	MSDQ2SCK08	*
5/8"	MSDQ2SCK10	*
3/4"	MSDQ2SCK12	*
1"	MSDQ2SCK16	*

Manguera EN 853 2SN / SAE 100 R2AT

EN 853 2SN / SAE 100 R2AT Hose

Tuyau EN 853 2SN / SAE 100 R2AT

Tubo EN 853 2SN / SAE 100 R2AT



DN	Part n° Referencia	€
3/16"	MSDD351103	*
1/4"	MSDD351104	*
5/16"	MSDD351105	*
3/8"	MSDD351106	*
1/2"	MSDD351108	*
5/8"	MSDD351110	*
3/4"	MSDD351112	*
1"	MSDD351116	*
1"1/4	MSDD351120	*
1"1/2	MSDD351124	*
2"	MSDD351132	*
2"1/2	MSDD351140	*
3"	MSDD351148	*

Manguera EN 857 1SC

EN 857 1SC Hose

Tuyau EN 857 1SC

Tubo EN 857 1SC



DN	Part n° Referencia	€
1/4"	MDD1SC04	*
5/16"	MDD1SC05	*
3/8"	MDD1SC06	*
1/2"	MDD1SC08	*
5/8"	MDD1SC10	*
3/4"	MDD1SC12	*
1"	MDD1SC16	*

Manguera EN 857 2SC

EN 857 2SC Hose

Tuyau EN 857 2SC

Tubo EN 857 2SC



DN	Part n° Referencia	€
1/4"	MDD2SC04	*
5/16"	MDD2SC05	*
3/8"	MDD2SC06	*
1/2"	MDD2SC08	*
5/8"	MDD2SC10	*
3/4"	MDD2SC12	*
1"	MDD2SC16	*
1"1/4	MDD2SC20	*
1"1/2	MDD2SC24	*
2"	MDD2SC32	*

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

Manguera hidráulica 3SP

3SP Braids hoses

Tuyau 3SP

Tubo 3SP



DN	Part n° Referencia	€
3/8"	MDDS36010600	*
1/2"	MDDS36010800	*
5/8"	MDDS36011000	*
3/4"	MDDS36011200	*
1"	MDDS36011600	*

Manguera EN 856 4SP / SAE 100 R9R-R10

EN 856 4SP / SAE 100 R9R-R10 Hose

Tuyau EN 856 4SP / SAE 100 R9R-R10

Tubo EN 856 4SP / SAE 100 R9R-R10



DN	Part n° Referencia	€
1/4"	MDQS429004	*
3/8"	MDQS429006	*
1/2"	MDQS429008	*
5/8"	MDQS429010	*
3/4"	MDQS429012	*
1"	MDQS429016	*
1" 1/4	MDQS424820	*
1" 1/2	MDQS424824	*
2"	MDQS424832	*

Manguera EN 856 R12 / SAE 100 R12

EN 856 R12 / SAE 100 R12 Hose

Tuyau EN 856 R12 / SAE 100 R12

Tubo EN 856 / SAE 100 R12



DN	Part n° Referencia	€
3/8"	MDD461206	*
1/2"	MDD461208	*
5/8"	MDD461210	*
3/4"	MDD461212	*
1"	MDD461216	*
1" 1/4	MDD461220	*
1" 1/2	MDD461224	*
2"	MDD461232	*

Manguera EN 856 4SH

EN 856 4SH Hose

Tuyau EN 856 4SH

Tubo EN 856 4SH



DN	Part n° Referencia	€
3/4"	MDDS456912	*
1"	MDDS456916	*
1" 1/4	MDDS456920	*
1" 1/2	MDDS456924	*
2"	MDDS456932	*

MANGUERAS HIDRÁULICAS

Hydraulic hoses
Tuyaux hydrauliques
Tubi idraulici

Superservicio agua caliente 1SC negra

Hot water superservice 1SC black

Superservice eau chaude 1SC noir

Tubo acqua calda 1SC nero



DN	Part n° Referencia	€
1/4"	MDDSC0114N	*
5/16"	MDDSC0115N	*
3/8"	MDDSC0116N	*

Superservicio agua caliente 2SC negra

Hot water superservice 2SC black

Superservice eau chaude 2SC noir

Tubo acqua calda 2SC nero



DN	Part n° Referencia	€
1/4"	MDDSC0214N	*
5/16"	MDDSC0215N	*
3/8"	MDDSC0216N	*

Superservicio agua caliente 1SC azul

Hot water superservice 1SC blue

Superservice eau chaude 1SC bleu

Tubo acqua calda 1SC azzurro



DN	Part n° Referencia	€
1/4"	MDDSC0114A	*
5/16"	MDDSC0115A	*
3/8"	MDDSC0116A	*
1/2"	MDDSC0118A	*

Superservicio agua caliente 2SC azul

Hot water superservice 2SC blue

Superservice eau chaude 2SC bleu

Tubo acqua calda 2SC azzurro



DN	Part n° Referencia	€
1/4"	MDDSC0214A	*
5/16"	MDDSC0215A	*
3/8"	MDDSC0216A	*
1/2"	MDDSC0218A	*

Superservicio agua caliente 2ST azul

Hot water superservice 2ST blue

Superservice eau chaude 2ST bleu

Tubo acqua calda 2ST azzurro



DN	Part n° Referencia	€
5/16"	MDDSC0225A	*
3/8"	MDDSC0226A	*

Superservicio agua caliente 2SC gris

Hot water superservice 2SC grey

Superservice eau chaude 2SC gris

Tubo acqua calda 2SC grigio



DN	Part n° Referencia	€
5/16"	MDDSC0205G	*
3/8"	MDDSC0206G	*

MANGUERAS HIDRÁULICAS SMOOTH

SMOOTH Hydraulic hoses
Tuyaux hydrauliques SMOOTH
Tubi idraulici SMOOTH (liscio)

Manguera EN 857 2SC SMOOTH

EN 857 2SC Hose SMOOTH

Tuyau EN 857 2SC SMOOTH

Tubo EN 857 2SC SMOOTH (liscio)



DN	Part n° Referencia	€
1/4"	MDDSS2SC04	*
5/16"	MDDSS2SC05	*
3/8"	MDDSS2SC06	*
1/2"	MDDSS2SC08	*
5/8"	MDDSS2SC10	*
3/4"	MDDSS2SC12	*
1"	MDDSS2SC16	*

Agua caliente 2 mallas azul SMOOTH

Hot water blue 2 braids SMOOTH

Eau chaude 2 tresses bleu SMOOTH

Tubo acqua calda 2 trecce azzurro SMOOTH (liscio)



DN	Part n° Referencia	€
5/16"	MDQSCL0215A	*
3/8"	MDQSCL0216A	*

MANGUERAS TERMOPLÁSTICAS

Thermoplastic hoses
Tuyaux thermoplastiques
Tubi termoplastici

SAE 100 R7

SAE 100 R7

SAE 100 R7

Tubo termoplastico SAE 100 R7



DN	Part n° Referencia	€
1/8"	MTR07002	*
3/16"	MTR07003	*
1/4"	MTR07004	*
5/16"	MTR07005	*
3/8"	MTR07006	*
1/2"	MTR07008	*
5/8"	MTR07010	*
3/4"	MTR07012	*
1"	MTR07016	*

SAE 100 R7 Bitubo

SAE 100 R7 Twin

SAE 100 R7 Jumelé

Tubo termoplastico SAE 100 R7 binato



DN	Part n° Referencia	€
3/16"	MTR27003	*
1/4"	MTR27004	*
5/16"	MTR27005	*
3/8"	MTR27006	*
1/2"	MTR27008	*

SAE 100 R7 no conductiva

SAE 100 R7 non-conductive

SAE 100 R7 non-conducteur

Tubo termoplastico SAE 100 R7 non conduttivo



DN	Part n° Referencia	€
3/16"	MTR07103	*
1/4"	MTR07104	*
3/16"	MTR07105	*
3/8"	MTR07106	*
1/2"	MTR07108	*
5/8"	MTR07110	*
3/4"	MTR07112	*
1"	MTR07116	*

SAE 100 R8

SAE 100 R8

SAE 100 R8

Tubo termoplastico SAE 100 R8



DN	Part n° Referencia	€
1/4"	MTR08004	*
3/8"	MTR08006	*
3/4"	MTR08012	*
1"	MTR08016	*

SAE 100 R8 Bitubo

SAE 100 R8 Twin

SAE 100 R8 Jumelé

Tubo termoplastico SAE 100 R8 binato



DN	Part n° Referencia	€
1/4"	MTR28004	*
5/16"	MTR28005	*
3/8"	MTR28006	*
1/2"	MTR28008	*

SAE 100 R8 no conductiva

SAE 100 R8 non-conductive

SAE 100 R8 non-conducteur

Tubo termoplastico SAE 100 R8 non conduttivo



DN	Part n° Referencia	€
1/4"	MTR08104	*
5/16"	MTR08105	*
3/8"	MTR08106	*
1/2"	MTR08108	*
5/8"	MTR08110	*
3/4"	MTR08112	*
1"	MTR08116	*

Micro- Hose

Micro- Hose

Micro- Hose

Micro- Tubo



Ø INNER Ø INT.	Part n° Referencia	€
2	MTR01002	*

Termoplásticas Push-on

Thermoplastic Push-on

Thermoplastique Push-on

Tubo termoplastico Push-On



DN	Part n° Referencia	€
1/4"	MTR189004	*
3/8"	MTR189006	*
1/2"	MTR189008	*
5/8"	MTR189010	*
3/4"	MTR189012	*

MANGUERAS TERMOPLÁSTICAS

Thermoplastic hoses
Tuyaux thermoplastiques
Tubi termoplastici

Elastómero malla metálica

Steel braid thermoplastic elastomer

Elastomère tresse métallique

Tubo termoplastico treccia metallica



DN	Part n° Referencia	€
3/16"	MTR09003	*
1/4"	MTR09004	*
5/16"	MTR09005	*
3/8"	MTR09006	*
1/2"	MTR09008	*
5/8"	MTR09010	*
3/4"	MTR09012	*
1"	MTR09016	*

Elastómero malla metálica bitubo

Steel braid twin thermoplastic elastomer

Elastomère tresse métallique jumelé

Tubo termoplastico treccia metallica binato



DN	Part n° Referencia	€
3/16"	MTR29003	*
1/4"	MTR29004	*
5/16"	MTR29005	*
3/8"	MTR29006	*
1/2"	MTR29008	*

Elastómero malla metálica pintura

Steel braid thermoplastic elastomer for paint

Elastomère 1 tresse métallique peinture

Tubo termopl. treccia met. per vernici



DN	Part n° Referencia	€
3/16"	MTR099003	*
1/4"	MTR099004	*
3/8"	MTR099006	*
1/2"	MTR099008	*
3/4"	MTR099012	*

Elastómero doble malla metálica pintura

Double steel braid thermoplastic elastomer for paint

Elastomère 2 tresses métalliques peinture

Tubo termopl. doppia treccia met. per vernici



DN	Part n° Referencia	€
1/4"	MTR299004	*
3/8"	MTR299006	*
1/2"	MTR299008	*

Termoplástica doble malla metálica para productos químicos

Steel braid elastomer for chemical products

Elastomère tresse métallique pour produits chimiques

Tubo termopl. treccia met. per sostanze chimiche



DN	Part n° Referencia	€
1/4"	MTR096004	*
3/8"	MTR096006	*
1/2"	MTR096008	*
5/8"	MTR096010	*
1"	MTR096016	*

Manguera termoplástica 700 bar

Thermoplastic hose 700 bar

Tuyau thermoplastique haute pression 700 bar

Tubo termoplastico 700 bar



DN	Part n° Referencia	€
1/4"	MTR70004	*
3/8"	MTR70006	*

Isobárica baja temperatura

Isobaric low temperature

Isobarique basse température

Tubo termopl. isobarico bassa temperatura



DN	Part n° Referencia	€
1/4"	MTR095004	*
3/8"	MTR095006	*
1/2"	MTR095008	*

MANGUERAS TERMOPLÁSTICAS

Thermoplastic hoses
Tuyaux thermoplastiques
Tubi termoplastici

Ecology 200

Ecology 200

Ecology 200

Tubo termoplastico Ecology 200



DN	Part n° Referencia	€
3/4"	MTREC2001280	*
3/4"	MTREC20012	*
3/4"	MTREC20012160	*
1"	MTREC2001680	*
1"	MTREC20016	*
1"	MTREC20016160	*

Ecology 250

Ecology 250

Ecology 250

Tubo termoplastico Ecology 250



DN	Part n° Referencia	€
3/4"	MTREC2501280	*
3/4"	MTREC25012	*
3/4"	MTREC25012160	*
1"	MTREC2501680	*
1"	MTREC25016	*
1"	MTREC25016160	*
1" 1/4	MTREC2502080	*
1" 1/4	MTREC25020	*
1" 1/4	MTREC25020160	*

Casquillos para manguera Ecology

Ferrules for Ecology hose

Jupes pour tuyau Ecology

Boccola inox per tubi Ecology



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

Acero inoxidable AISI 316-L. Ver precios en Catálogo Inox p.23 / Stainless steel AISI 316-L. Prices in Stainless Steel Catalogue 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

MANGUERAS PTFE

PTFE hoses
Tuyaux PTFE
Tubi PTFE

PTFE sin malla

PTFE without braid

PTFE sans tresse

Tubo PTFE liscio (senza treccia)



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

PTFE Liso 1 malla SAE100 R14

FHL (light) / Smooth PTFE SAE100 R14

FHL (série légère) SAE100 R14

Tubo PTFE liscio con treccia



DN	Part n° Referencia	€
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	*

PTFE Liso grueso 2 mallas

FHM 2 Braids

FHM 2 tresses

Tubo PTFE liscio doppia treccia



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

Mangueras freno con funda transparente

Brake hose with transparent cover

Tuyau de frein avec couvercle transparent

Tubo PTFE freno (copertura trasparente)



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

PTFE hoses
Tuyaux PTFE
Tubi PTFE

CONEXIONES SERIE STANDARD	18
Standard series fittings Embouts série Standard Raccordi serie Standard	
CONEXIONES SERIE BW+ R13/R15 NO PELAR	39
Fittings BW+ Series R13/R15 No Skive Embouts R13/R15 Série BW+ Sans denuder Raccordi serie BW+ R13/R15 senza spellatura	
CONEXIONES SERIE INTERLOCK	42
Interlock series fittings Embouts à sertir Interlock Raccordi serie Interlock	
CONEXIONES SERIE 43 UNA SOLA PIEZA 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17	50
One piece fittings 43 Series 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	
CONEXIONES UNA SOLA PIEZA SERIE BWS 3SP/4SP/R12/4SH NO PELAR	62
One piece fittings BWS SERIES 3SP/4SP/R12/4SH NO SKIVE Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder Raccordi compatti serie BWS R12/4SP/4SH Serie BW senza spellatura	
CONEXIONES UNA PIEZA SERIE BW+ R13/ R15 NO PELAR	67
One piece fittings BW+ Series R13/R15 No Skive Embouts R13/R15 Série BW+ Sans denuder Raccordi R13/R15 Serie BW+ senza spellatura	
CONEXIONES SERIE REUSABLES	69
Reusable series fittings Embouts Récupérables Raccordi serie Recuperabile	
CONEXIONES PUSH ON	70
PUSH ON series fittings Embouts PUSH ON Raccordi serie PUSH ON	
CONEXIONES ALTA PRESIÓN (700 BAR)	71
High pressure 700 Bar fittings Embouts haute pression 700 Bar Raccordi altissima pressione (700 Bar)	



02

FLEXIBLE HOSE FITTINGS

Racores para tuberia Flexible
Schlaucharmaturen
Embouts à sertir

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

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

Ferrules 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	Part n° Referencia	€
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	*

Casquillos R4

Ferrules R4

Jupes à sertir R4

Boccola a pressare R4



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

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

Casquillos R6, R7, R8 y malla metálica

Ferrules SAE 100 R6, R7, R8 and steel braid

Jupes à sertir R6, R7, R8 et tresse métallique

Boccola a pressare R6, R7, R8 e treccia metallica



DN	Part n° Referencia	€
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	*

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

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

Jupes à sertir 1SC/1SN/2SC/R6/2TE

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



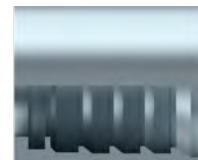
DN	Part n° Referencia	€
1/4"	SC21120400	*
5/16"	SC21120500	*
3/8"	SC21120600	*
1/2"	SC21120800	*
5/8"	SC21121000	*
3/4"	SC21121200	*
1"	SC21121600	*

Casquillos R2A/R9R/2ST/4SP

Ferrules R2A/R9R/2ST/4SP

Jupes à sertir R2A/R9R/2ST/4SP

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



DN	Part n° Referencia	€
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	*

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

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

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

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



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

STANDARD SERIES FITTINGS

Conexiones Serie Standard
Armaturen Standardserie
Embouts série Standard

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Casquillos PTFE Liso alta presión SAE 100 R14

Ferrules for Smooth PTFE SAE 100 R14

Jupes à sertir pour PTFE Lisse haute pression SAE 100 R14

Boccola tubo PTFE liscio SAE 100 R14



DN	Part n° Referencia	€
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	*

Casquillos PTFE liso doble malla alta presión

Ferrules for Smooth PTFE high pressure hose with two braids

Jupes à sertir pour PTFE Lisse double tresse haute pression

Boccola tubo PTFE liscio doppia treccia



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

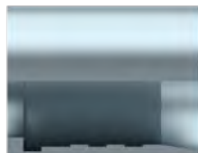
Para otros tamaños, consultar tabla de prensado en nuestra web. / For other sizes, please check out the crimping table on our website. / Pour les autres dimensions, voir tableau de sertissage disponible sur notre site web. / Per altre dimensioni, vedere tabella di pressatura nel ns. sito web

Casquillos PTFE Corrugado alta presión

Ferrules for Corrugated PTFE

Jupes à sertir PTFE Convoluté haute pression

Boccola tubo PTFE corrugato



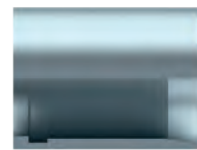
DN	Part n° Referencia	€
1/4"	210410400	*
3/8"	210410600	*
1/2"	210410800	*
5/8"	210411000	*
3/4"	210411201	*
1"	210411600	*
1" 1/4	210412001	*
1" 1/2	210412400	*
2"	210413200	*

Casquillos PTFE Liso alta presión SAE 100 R14 perfil liso

Ferrules for Smooth PTFE SAE 100 R14 smooth surface

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

Boccola tubo PTFE liscio SAE 100 R14 con interno liscio



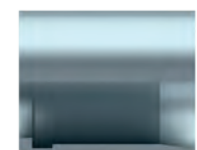
DN	Part n° Referencia	€
1/4"	280400400	*
5/16"	280400500	*
3/8"	280400600	*
1/2"	280400800	*
5/8"	280401000	*

Casquillos PTFE Corrugado alta presión perfil liso

Ferrules for Corrugated PTFE smooth surface

Jupes à sertir PTFE Convoluté haute pression surface lisse

Boccola tubo PTFE corrugato con interno liscio



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

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Hembras giratorias rectas BSP cono 60°

BSP Swivel female 60° cone

Femelle tournante gaz cyl BSP 60°

Femmina diritta BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Para medidas de 1" 1/4, 1" 1/2 y 2" ver con junta / For sizes of 1" 1/4, 1" 1/2 y 2" see with o'ring / 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

Hembras giratorias BSP 60° doble hexagono

BSP Swivel female 60° cone double hex.

Femelle tournante BSP cône 60° double hexagonal

Femmina diritta BSP sede 60° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° BSP cono 60°

BSP Swivel female 60° cone (90° Elbow)

CoUDE 90° femelle tournante gaz cyl BSP 60°

Femmina a 90° BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

Hembras giratorias 45° BSP cono 60°

BSP Swivel female 60° cone (45° Elbow)

CoUDE 45° femelle tournante gaz cyl BSP 60°

Femmina a 45° BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Para aquellas mayores de 1" ver con junta / For those bigger than 1" see with o'ring / 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
Armaturen Standardserie
Embouts série Standard

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Hembras giratorias rectas BSP cono 60° con junta tórica

BSP Swivel female 60° with o'ring

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

Femmina diritta BSP sede 60° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° BSP cono 60° con junta tórica

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

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

Femmina a 90° BSP sede 60° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° BSP cono 60° con junta tórica

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

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

Femmina a 45° BSP sede 60° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



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

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

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

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

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



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

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Hembras giratorias rectas BSP asiento plano

BSP Swivel female flat seat

Femelle tournante fond plat BSP

Femmina diritta BSP sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° BSP asiento plano

BSP Swivel female flat seat (90° Elbow)

Embout à sertir coude 90° femelle tournante fond plat BSP

Femmina a 90° BSP sede 60° sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca cilíndrica BSP asiento plano

BSP Male flat seat

Mâle fixe gaz cyl fond plat

Maschio BSP cilindrico sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Juntas asiento plano BSP

BSP flat seat gaskets

Joints à siège plat BSP

Guarnizione per femmina sede piana BSP



THREAD ROSCA	SIZE TAMANO	Part n° Referencia	€
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
Armaturen Standardserie
Embouts série Standard

Hembras giratorias 90° BSP cono 60° (forja)

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

Coude 90° femelle tournante forge gaz cyl BSP 60°

Femmina compatta 90° BSP 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca cilíndrica BSP cono 60°

BSP Male parallel 60° cone

Mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca cónica BSPT

BSPT Male tapered

Mâle fixe gaz conique BSPT

Maschio conico BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Standardserie

Embouts série Standard

Orientable BSP

Banjo BSP

Embout Banjo droit gaz

Raccordo ad occhio BSP

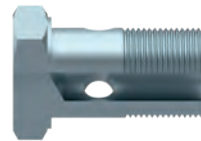


Tornillo orientable simple BSP

BSP bolt for Banjo

Vis creuse simple pour banjo filetage gaz BSP

Bullone forato BSP



DN	Ø Ø	Part n° Referencia	€
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	*

THREAD ROSCA	Part n° Referencia	€
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
Armaturen Standardserie
Embouts série Standard

Hembras giratorias rectas JIC 37°

JIC Swivel female 37° cone

Femelle tournante droite JIC cône 37°

Femmina diritta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas JIC 37° doble hexagono

JIC swivel female 37° cone double hex.

Femelle JIC 37° double hexagonal

Femmina diritta JIC 37° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° JIC 37°

JIC Swivel female 37° cone (90° Elbow)

Coude 90° femelle tournante cône JIC 37°

Femmina a 90° JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° JIC 37°

JIC swivel female 37° cone (45° Elbow)

Coude 45° femelle tournante cône JIC 37°

Femmina a 45° JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Standardserie

Embouts série Standard

Macho JIC 37°

Male JIC 37° cone

Mâle fixe JIC cône 37°

Maschio JIC 37°



Espigas de prensar dobles

Double hose tail for crimping

Embout double jonction

Giunzione tubo-tubo



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

Machos Stecko

Stecko male connections

Mâle fixe Stecko

Maschio Stecko



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

STANDARD SERIES FITTINGS

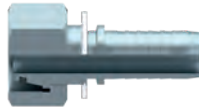
Conexiones Serie Standard
Armaturen Standardserie
Embouts série Standard

Hembras giratorias Métricas cono 24° (L) con junta

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

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

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



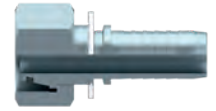
DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
3/16"	6	12X1,5	24804120603	*
1/4"	6	12X1,5	24804120604	*
1/4"	8	14X1,5	24804140804	*
5/16"	8	14X1,5	24804140805	*
3/8"	8	14X1,5	24804140806	*
1/4"	10	16X1,5	24804161004	*
5/16"	10	16X1,5	24804161005	*
3/8"	10	16X1,5	24804161006	*
1/4"	12	18X1,5	24804181204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

Hembras giratorias Métricas cono 24° (S) con junta

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

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

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



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

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Hembras giratorias 90° Métricas cono 24° con junta tórica

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

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

Femmina metrica 90° sede 24° + O'ring



Hembras giratorias 45° Métricas cono 24° con junta tórica

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

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

Femmina metrica 45° sede 24° + O'ring



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

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

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Machos fijos Métricos cono 24°

Male stud Metric thread 24° cone

Mâle fixe Métrique cône 24°

Maschio Metrico sede 24°



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

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Orientable Métrico Recto

Banjo metric

Banjo droit Métrique

Raccordo ad occhio Metrico



Espiga lisa recta Métrica

Metric standpipe

Embout lisse droit Métrique

Estremità tubolare diritta Metrica



DN	Ø	Part n° Referencia	€
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	*

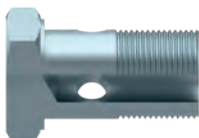
DN	PIPE TUBO	Part n° Referencia	€
1/8"	6	241580602 L	*
3/16"	6	241580603 L	*
1/4"	6	241580604 L	*
3/16"	8	241580803 L	*
1/4"	8	241580804 L	*
5/16"	8	241580805 L	*
5/16"	10	241581005 L	*
3/8"	10	241581006 L	*
3/8"	12	241581206 L	*
1/2"	12	241581208 L	*
3/8"	15	241581506 L	*
1/2"	15	241581508 L	*
1/2"	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	*

Tornillo orientable simple rosca Métrica

Metric bolt for Banjo

Vis creuse simple pour banjo filetage métrique

Bullone forato Metrico



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

STANDARD SERIES FITTINGS

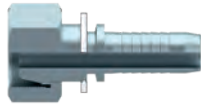
Conexiones Serie Standard
Armaturen Standardserie
Embouts série Standard

Hembras giratorias Métricas cono 24° / 60° DIN3868

Female metric swivel 24° / 60° cone DIN3868

Femelle tournante Métrique cône 24° - 60° DIN3868

Femmina Metrica Girevole Multiseal 24° / 60° DIN3868



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Macho rosca cónica NPT

NPT male thread

Mâle fixe gaz conique NPT

Maschio conico NPT sede 60°



Macho giratorio NPT

NPT swivel male

Mâle tournante NPT

Maschio girevole NPT



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias NPSM

NPSM swivel female

Femelle tournante NPSM

Femmina diritta girevole NPSM



DN	THREAD ROSCA	Part n° Referencia	€
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	*

DN	THREAD ROSCA	Part n° Referencia	€
1/4"	1/4" NPT	241650404	*
3/8"	3/8" NPT	241650606	*
1/2"	1/2" NPT	241650808	*
3/4"	3/4" NPT	241651212	*
1"	1" NPT	241651616	*

Hembras giratorias rectas Komatsu cono 60°

Komatsu swivel female 60° cone

Femelle tournante droite Komatsu Métrique (cône 60°)

Femmina Komatsu sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas TOYOTA

TOYOTA swivel female

Femelle tournante TOYOTA

Femmina diritta TOYOTA



DN	THREAD ROSCA	Part n° Referencia	€
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
Armaturen Standardserie
Embouts série Standard

Macho Métrico cono 24° serie francesa

Metric stud 24° cone French Series

Mâle fixe Série Française Métrique 24°

Maschio Metrico sede 24° serie francese



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Macho Métrico válvula agrícola

Metric stud for agricultural valve

Mâle fixe Métrique pour valve agricole

Maschio Metrico per valvola agricola



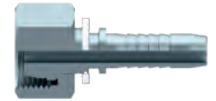
DN	THREAD ROSCA	Part n° Referencia	€
1/4"	M18X1.5	245051804	*
5/16"	M18X1.5	245051805	*
3/8"	M18X1.5	245051806	*

Hembra giratoria recta Métrica cono 24° serie francesa

Metric swivel female 24° cone French Series

Femelle tournante Série Française Métrique 24°

Femmina Metrica sede 24° serie francese



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 90° Métrica cono 24° serie francesa

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

Femelle tournante coude 90° Série Française Métrique 24°

Femmina Metrica a 90° sede 24° serie francese



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Standardserie

Embouts série Standard

Hembra giratoria recta ORFS asiento plano

ORFS Swivel female straight flat seat

Femelle tournante -ORFS fond plat

Femmina diritta sede piana ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 90° ORFS asiento plano

ORFS Swivel female flat seat (90° Elbow)

Femelle tournante coude 90° -ORFS fond plat

Femmina a 90° sede piana ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos ORFS asiento plano con junta tórica

ORFS Male flat seat + o'ring

Mâle fixe -ORFS fond plat + o'ring

Maschio ORFS sede piana con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 45° ORFS asiento plano

ORFS Swivel female (45° Elbow) flat seat

Femelle tournante coude 45° -ORFS fond plat

Femmina a 45° sede piana ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Juntas tóricas para ORFS

O'rings for ORFS

O'rings pour ORFS

O'rings per raccordi ORFS



Ø INNER Ø INT.	Thickness (mm) Espesor (mm)	Part n° Referencia	€
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	*

STANDARD SERIES FITTINGS

Conexiones Serie Standard
Armaturen Standardserie
Embouts série Standard

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Brida recta SAE 3000 PSI

3000 PSI SAE Straight Flange / Code 61

Bride SAE droite série 3000 PSI

Flangia diritta SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Brida a 90° SAE 3000 PSI

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

Bride SAE coude 90° série 3000 PSI

Flangia a 90° SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Brida a 45° SAE 3000 PSI

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

Bride SAE coude 45° série 3000 PSI

Flangia a 45° SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Brida recta SAE 6000 PSI

6000 PSI SAE Straight Flange / Code 62

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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	*

Brida a 90° SAE 6000 PSI

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

Bride SAE coude 90° série 6000 PSI

Flangia a 90° SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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	*

Brida a 45° SAE 6000 PSI

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

Bride SAE coude 45° série 6000 PSI

Flangia a 45° SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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

Armaturen Standardserie

Embouts série Standard

Brida recta 9000 PSI (14,3)

9000 PSI straight Flange (14,3)

Bride tournante droite série 9000 PSI (14,3)

Flangia diritta PSI 9000 (14,3)



Brida a 90° 9000 PSI (14,3)

9000 PSI 90° Flange (14,3)

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

Flangia a 90° PSI 9000 (14,3)



DN	Ø	Part n° Referencia	€
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	*

DN	Ø	Part n° Referencia	€
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	*

Brida a 45° 9000 PSI (14,3)

9000 PSI 45° Flange (14,3)

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

Flangia a 45° PSI 9000 (14,3)



DN	Ø	Part n° Referencia	€
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	*

STANDARD SERIES FITTINGS

Conexiones Serie Standard
Armaturen Standardserie
Embouts série Standard

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Bridas SAE partidas (semibridas) 3000/6000 PSI

3000/6000 PSI SAE Split flanges

Demi-bridés rectangulaires de fixation SAE 3000/6000 PSI

Semiflangia SAE 3000/6000 PSI



SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

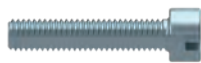
€/par / €/pair / €/paire / €/coppia

Tornillos para bridas SAE

Screws for SAE flanges

Vis pour brides SAE

Vite per flangia SAE



THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
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	*

Juntas para bridas SAE 3000/6000 PSI

Seals for 3000/6000 PSI flange

Joints pour bride série 3000/6000

Guarnizioni per flangia SAE 3000/6000 PSI



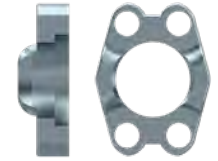
SIZE TAMAÑO	Ø INNER Ø INT.	Ø OUTER Ø EXT.	Part n° Referencia	€
1/2"	17.02	25.40	JBR08	*
3/4"	23.36	31.72	JBR12	*
1"	31.24	39.62	JBR16	*
1"1/4	36.07	44.45	JBR20	*
1"1/2	45.34	53.98	JBR24	*
2"	54.86	63.50	JBR32	*

Bridas SAE enteras (monoblock) 3000/6000 PSI

3000/6000 PSI SAE Flanges

Brides monobloc rectangulaires de fixation SAE 3000/6000 PSI

Flangia monoblocco SAE 3000/6000 PSI



SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

Juntas tóricas para bridas SAE 3000/6000 PSI

O-rings for 3000/6000 PSI SAE flanges

O-rings pour bride série 3000/6000 PSI

O-rings per flangia SAE 3000/6000 PSI



SIZE TAMAÑO	Ø INNER Ø INT.	Part n° Referencia	€
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	*

STANDARD SERIES FITTINGS

Conexiones Serie Standard

Armaturen Standardserie

Embouts série Standard

Macho pistola hidrolavadora

Male terminal steel hydro-wash

Mâle fixe spécial pistolet-hydroneettoyage

Maschio pistola idropulitrice



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

Empuñaduras de goma negras

Handle in black rubber

Poignée hydroneettoyage de gomme noire

Manopola di gomma nera



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

Empuñaduras de goma grises

Handle with grey rubber

Poignée hydroneettoyage de gomme grise

Manopola di gomma grigia



DN	Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€
1/4"	29	15,5	230610400	*

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

Terminal Karcher acero

Swivel female hydro-wash

Embout femelle tournante acier spécial hydroneettoyage

Femmina in acciaio per idropultrici



DN	THREAD ROSCA	DESCRIPTION DESCRIPCIÓN	Part n° Referencia	€
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	*

Empuñaduras de goma azules

Handle in blue rubber

Poignée hydroneettoyage de gomme bleue

Manopola di gomma azzurra



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

Hembras giratorias racor CO2 W21.8

Swivel female CO2 fitting W21.8

Raccord CO2 femelle tournante W21.8

Raccordo CO2 femmina girevole W21.8



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

Hembra giratoria 90° racor CO2 W21.8

90° Swivel female CO2 fitting W21.8

Raccord CO2 90° femelle tournante W21.8

Raccordo CO2 femmina girevole 90° W21.8



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

FITTINGS BW+ SERIES R13/R15 NO SKIVE

Conexiones Serie BW+ R13/R15 No Pelar
Armaturen Serie BW+ R13/R15 ohne Schälung
Embouts R13/R15 Série BW+ Sans denuder

Casquillos R13/R15 para serie BW/BW+

Ferrules R13/R15 for fittings BW/BW+ series

Jupes R13/R15 pour embouts série BW/BW+

Boccola R13/R15 serie BW/BW+



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

Hembras giratorias 90° BSP cono 60° con junta

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

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

Femmina 90° sede 60°+O'ring serie BW+



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

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

Hembras giratorias 45° BSP cono 60° con junta

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

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

Femmina 45° sede 60°+O'ring serie BW+



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

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

Macho BSP cono 60°

BSP Male 60° cone

Mâle BSP cône 60°

Maschio cilindrico BSP sede 60° serie BW+



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

Hembras giratorias rectas BSP cono 60° con junta tuerca engargolada

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

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

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



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

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

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

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

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



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

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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
Armaturen Serie BW+ R13/R15 ohne Schälung
Embouts R13/R15 Série BW+ Sans denuder

Macho JIC 37°

JIC 37° male

Mâle JIC 37°

Maschio JIC 37° serie BW+



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas JIC 37° doble hexagonal con tuerca engargolada

JIC 37° Swivel female doble hexagonal wire nut

Femelle JIC 37° double hexagonale avec écrou à douille

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



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

Hembras giratorias 90° JIC 37° tuerca engargolada

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

Coude 90° femelle JIC 37° avec écrou à douille

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



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

Hembras giratorias 45° JIC 37° tuerca engargolada

JIC 37° swivel female (45° Elbow) wire nut

Coude 45° femelle JIC 37° avec écrou à douille

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° Métricas cono 24° con junta tórica

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

Coude 90° femelle Métrique 24° avec o'ring

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



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

Hembras giratorias 45° Métricas cono 24° con junta tórica

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

Coude 45° femelle Métrique 24° avec o'ring

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



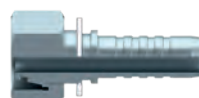
DN	THREAD ROSCA	Part n° Referencia	€
1"1/4	M52X2	66206523820	*

Hembras giratorias Métricas cono 24° con junta tórica

Metric swivel female 24° seat with o'ring

Femelle Métrique 24° avec o'ring

Femmina Metrica sede 24° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
3/4"	M36X2	66204362512	*

FITTINGS BW+ SERIES R13/R15 NO SKIVE

Conexiones Serie BW+ R13/R15 No Pelar
Armaturen Serie BW+ R13/R15 ohne Schälung
Embouts R13/R15 Série BW+ Sans denuder

Brida recta SAE 6000 PSI

6000 PSI SAE Straight flange

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 serie BW+



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

Brida a 90° SAE 6000 PSI

6000 PSI SAE 90° Flange

Bride SAE coude 90° série 6000 PSI

Flangia 90° SAE 6000 serie BW+



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

Brida a 45° SAE 6000 PSI

6000 PSI SAE 45° flange

Bride SAE coude 45° série 6000 PSI

Flangia 45° SAE 6000 serie BW+



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

Hembra giratoria recta ORFS asiento plano doble hexagonal

ORFS Swivel female straight double hexagonal

Femelle droite ORFS double hexagonale

Femmina diritta ORFS doppio esagono serie BW+



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

Hembra giratoria 90° ORFS asiento plano

ORFS Swivel female (90° Elbow)

Coude 90° femelle ORFS

Femmina 90° ORFS serie BW+



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

Hembra giratoria 45° ORFS asiento plano

ORFS Swivel female (45° Elbow)

Coude 45° femelle ORFS

Femmina 45° ORFS serie BW+



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

INTERLOCK SERIES FITTINGS

Conexiones Serie Interlock

Armaturen Interlock

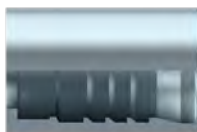
Embouts à sertir Interlock

Casquillos 4SH

Ferrules DIN 20023-4SH

Jupe à sertir DIN 20023 4SH

Boccola Interlock 4SH



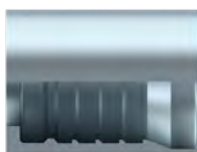
DN	HOSE MANGUERA	Part n° Referencia	€
3/4"	4SH / R13 / R15	A610101200	*
1"	4SH / R13 / R15	A610101600	*
1"1/4	4SH	A610102000	*
1"1/2	4SH	A610102400	*
2"	4SH	A610103200	*

Casquillos R13-R15

Ferrules SAE 100 R13/R15

Jupe à sertir DIN 20023 R13/R15

Boccola Interlock R13/R15



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

Hembras giratorias 90° BSP cono 60° con junta

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

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

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



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

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

Hembras giratorias 45° BSP cono 60° con junta

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

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

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



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

Macho rosca cilíndrica BSP cono 60°

BSP Male 60° cone

Mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP sede 60° interlock



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca NPT

NPT Male

Mâle fixe NPT

Maschio conico NPT interlock



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Interlock

Embouts à sertir Interlock

HOSES

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

EQUIPMENT FOR
FLEXIBLE HOSES

INTERLOCK SERIES FITTINGS

Conexiones Serie Interlock

Armaturen Interlock

Embouts à sertir Interlock

Hembras giratorias 90° JIC 37°

JIC 37° Swivel female (90° Elbow)

Femelle tournante coude 90° JIC 37°

Femmina 90° JIC 37° interlock (dado pinzato)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° JIC 37°

JIC 37° Swivel female (45° Elbow)

Femelle tournante coude 45° JIC 37°

Femmina 45° JIC 37° interlock (dado pinzato)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho JIC 37°

JIC 37° male

Mâle fixe JIC 37°

Maschio JIC 37° interlock



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas JIC 37° (Engargolada)

JIC 37° Swivel female wired nut

Femelle tournante JIC 37° écrou à joint

Femmina diritta JIC 37° interlock (dado spinato)



THREAD ROSCA	DN DN	Part n° Referencia	€
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	*

Hembras giratorias 90° JIC 37° (Engargolada)

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

Femelle tournante coude 90° JIC 37° écrou à joint

Femmina 90° JIC 37° interlock (dado spinato)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° JIC 37° (Engargolada)

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

Femelle tournante coude 45° JIC 37° écrou à joint

Femmina 45° JIC 37° interlock (dado spinato)



DN	THREAD ROSCA	Part n° Referencia	€
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
Armaturen Interlock
Emboutis à sertir Interlock

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Hembra giratoria recta Métrica cono 24° con junta tórica

Metric swivel female 24° seat with o'ring

Femelle tournante Métrique 24° + o'ring

Femmina metrica sede 24°+O'ring interlock



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/4"	20	S	64204302012	*
3/4"	25	S	64204362512	*
1"	25	S	64204362516	*
1"	30	S	64204423016	*
1"1/4	38	S	64204523820	*

Hembra giratoria 45° Métrica cono 24° con junta tórica

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

Femelle tournante coude 45° Métrique + o'ring

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



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/4"	20	S	64206302012	*
3/4"	25	S	64206362512	*
1"	30	S	64206423016	*
1"1/4	38	S	64206523820	*

Hembra giratoria 90° Métrica cono 24° con junta tórica

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

Femelle tournante coude 90° Métrique + o'ring

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



DN	PIPE TUBO	SERIE	Part n° Referencia	€
3/4"	20	S	64205302012	*
3/4"	25	S	64205362512	*
1"	30	S	64205423016	*
1"1/4	38	S	64205523820	*

Macho rosca Métrica cono 24°

Metric male stud 24° cone

Mâle fixe Métrique 24° série lourde

Maschio metrico sede 24° interlock



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/4"	20	S	64203302012	*
3/4"	25	S	64203362512	*
1"	30	S	64203423016	*
1"1/4	38	S	64203523820	*

Hembra giratoria recta Métrica cono 24° C/J martillos

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

Femelle tournante Métrique 24° + o'ring pour marteau

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



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

Se venden con casquillo Interlock incluido (mismo diámetro de prensado que los casquillos A61010...)
/ With Interlock ferrule included (same crimping diameter as ferrule 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

Armaturen Interlock

Embouts à sertir Interlock

Hembras rectas ORFS

ORFS Swivel female

Femelle droite ORFS

Femmina diritta ORFS Interlock



Codos 90° ORFS

ORFS Swivel female (90° Elbow)

Coude 90° femelle ORFS

Femmina 90° ORFS Interlock



DN	THREAD ROSCA	Part n° Referencia	€
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	*

DN	THREAD ROSCA	Part n° Referencia	€
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	*

Codos 45° ORFS

ORFS Swivel female (45° Elbow)

Coude 45° femelle ORFS

Femmina 45° ORFS Interlock



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

INTERLOCK SERIES FITTINGS

Conexiones Serie Interlock

Armaturen Interlock

Embouts à sertir Interlock

Brida SAE 3000 PSI

3000 PSI SAE Straight Flange / Code 61

Bride SAE droite série 3000 PSI

Flangia diritta SAE 3000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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	*

Brida a 90° SAE 3000 PSI

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

Bride SAE coude 90° série 3000 PSI

Flangia 90° SAE 3000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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	*

Brida a 45° SAE 3000 PSI

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

Bride SAE coude 45° série 3000 PSI

Flangia 45° SAE 3000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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	*

Brida SAE 6000 PSI

6000 PSI SAE Straight Flange / Code 62

Bride SAE droite série 6000 PSI

Flangia diritta SAE 6000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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	*

Brida a 90° SAE 6000 PSI

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

Bride SAE coude 90° série 6000 PSI

Flangia 90° SAE 6000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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	*

Brida a 45° SAE 6000 PSI

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

Bride SAE coude 45° série 6000 PSI

Flangia 45° SAE 6000 PSI interlock



DN	Ø Ø	Part n° Referencia	€
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

Armaturen Interlock

Embouts à sertir Interlock

Brida 9000 PSI (14,3)

9000 PSI Straight flange (14,3)

Bride droite série 9000 PSI (14,3)

Flangia diritta SAE 9000 PSI (14,3) interlock



Brida a 90° 9000 PSI (14,3)

90° 9000 PSI Flange (14,3)

Bride coude 90° série 9000 PSI (14,3)

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



DN	Ø Ø	Part n° Referencia	€
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	*

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

Brida a 45° 9000 PSI (14,3)

45° 9000 PSI Flange (14,3)

Bride coude 45° série 9000 PSI (14,3)

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



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

INTERLOCK SERIES FITTINGS

Conexiones Serie Interlock

Armaturen Interlock

Embouts à sertir Interlock

HOSES

Espiga para brida macho Poclain

Poclain male flange

Embout bride mâle Poclain

Inserto per flangia maschio Poclain 4SH



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

Brida entera macho Poclain 4 agujeros

Male Poclain flange 4 holes

Bride rectangulaire de fixation mâle Poclain-4 trous

Flangia intera maschio Poclain 4 fori



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

Brida entera macho Poclain 2 agujeros

Male Poclain flange 2 holes

Bride ovale fixation mâle Poclain 2 trous

Flangia intera maschio Poclain 2 fori



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

Espiga para brida hembra Poclain

Poclain female flange

Embout bride femelle Poclain

Inserto per flangia femmina Poclain 4SH



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

Brida entera hembra Poclain 4 agujeros

Female Poclain flange 4 holes

Bride rectangulaire de fixation femelle Poclain-4 trous

Flangia intera femmina Poclain 4 fori



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

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

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

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

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

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

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	Part n° Referencia	€
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	*

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

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

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

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



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

Casquillos R6, R7, R8 y malla metálica

Ferrules SAE 100 R6, R7, R8 and metallic braid

Jupes à sertir R6, R7, R8 et tresse métallique

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



DN	Part n° Referencia	€
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	*

Casquillos PTFE Liso alta presión SAE 100 R14 perfil liso

Ferrules for Smooth PTFE SAE 100 R14 smooth surface

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



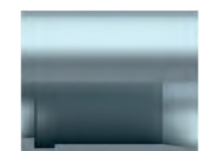
DN	Part n° Referencia	€
1/4"	280400400	*
5/16"	280400500	*
3/8"	280400600	*
1/2"	280400800	*
5/8"	280401000	*

Casquillos PTFE Corrugado alta presión perfil liso

Ferrules for Corrugated PTFE smooth surface

Jupes à sertir PTFE Convoluté haute pression surface lisse

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



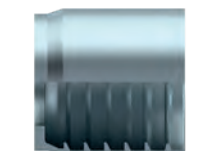
DN	Part n° Referencia	€
1/4"	280410400	*
3/8"	280410600	*
1/2"	280410800	*
5/8"	280411000	*
3/4"	280411200	*

Casquillos R13/R15 para serie BW/BW+

Ferrules R13/R15 for fittings BW/BW+ series

Jupes R13/R15 pour embouts série BW/BW+

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



DN	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Hembras giratorias rectas una sola pieza JIC 37°

One piece JIC 37° female

Femelle pré-sertie JIC 37°

Femmina diritta compatta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos una sola pieza rosca JIC 37°

One piece JIC 37° male

Mâle pré-serti JIC 37°

Maschio compatto JIC sede 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza JIC 37° doble hexagonal

One piece back up hex JIC 37° female

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta compatta JIC 37° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° una sola pieza JIC 37°

One piece JIC 37° Female (90° Elbow)

Coude 90° femelle pré-sertie JIC 37°

Femmina 90° compatta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Hembras giratorias 45° una sola pieza JIC37°

One piece JIC 37° Female (45° Elbow)

Coude 45° femelle pré-sertie JIC 37°

Femmina 45° compatta JIC 37°



Machos una sola pieza rosca cónica NPT

One piece NPT male

Mâle pré-serti NPT

Maschio compatto conico NPT



DN	THREAD ROSCA	Part n° Referencia	€
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	*

DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza rosca NPSM cono 60°

One piece NPSM female 60° cone

Femelle pré-sertie NPSM cône 60°

Femmina diritta compatta NPSM sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Hembras giratorias rectas una sola pieza ORFS

One piece ORFS female

Femelle pré-sertie ORFS

Femmina diritta compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° una sola pieza ORFS

One piece ORFS female (90° Elbow)

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos una sola pieza ORFS

One piece ORFS male

Mâle pré-serti ORFS

Maschio compatto ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° una sola pieza ORFS

One piece ORFS female (45° Elbow)

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Bridas rectas una sola pieza SAE 3000 PSI

One piece 3000 PSI SAE Straight Flange / Code 61

Bride SAE droite pré-sertie série 3000 PSI

Flangia diritta compatta SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas rectas una sola pieza SAE 6000 PSI

One piece 6000 PSI SAE Straight Flange / Code 62

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 90° una sola pieza SAE 3000 PSI

One piece 3000 PSI SAE 90° Flange / Code 61

Bride SAE coude 90° pré-sertie série 3000 PSI

Flangia 90° compatta SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 90° una sola pieza SAE 6000 PSI

One piece 6000 PSI SAE 90° Flange / Code 62

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 45° una sola pieza SAE 3000 PSI

One piece 3000 PSI SAE 45° Flange / Code 61

Bride SAE coude 45° pré-sertie série 3000 PSI

Flangia 45° compatta SAE 3000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 45° una sola pieza SAE 6000 PSI

One piece 6000 PSI SAE 45° Flange / Code 62

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000 PSI



DN	Ø	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Bridas rectas una sola pieza SAE 9000 PSI

One piece 9000 PSI SAE Straight Flange

Bride SAE droite pré-sertie série 9000 PSI

Flangia diritta compatta SAE 9000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 90° una sola pieza SAE 9000 PSI

One piece 9000 PSI SAE 90° Flange

Bride SAE coude 90° pré-sertie série 9000 PSI

Flangia 90° compatta SAE 9000 PSI



DN	Ø	Part n° Referencia	€
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	*

Bridas 45° una sola pieza SAE 9000 PSI

One piece 9000 PSI SAE 45° Flange

Bride SAE coude 45° pré-sertie série 9000 PSI

Flangia 45° compatta SAE 9000 PSI



DN	Ø	Part n° Referencia	€
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	*

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

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

One piece Metric female cone 24°

Femelle pré-sertie Métrique cône 24°

Femmina diritta compatta metrica sede 24°+O'ring



Machos una sola pieza rosca Métrica cono 24°

One piece Metric male cone 24°

Mâle pré-serti Métrique cône 24°

Maschio compatto metrico sede 24°+O'ring



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	6	L	28804120604	*
1/4"	8	L	28804140804	*
1/4"	10	L	28804161004	*
5/16"	10	L	28804161005	*
3/8"	10	L	28804161006	*
1/4"	12	L	28804181204	*
5/16"	12	L	28804181205	*
3/8"	12	L	28804181206	*
1/2"	12	L	28804181208	*
3/8"	15	L	28804221506	*
1/2"	15	L	28804221508	*
1/2"	18	L	28804261808	*
5/8"	18	L	28804261810	*
3/4"	18	L	28804261812	*
5/8"	22	L	28804302210	*
3/4"	22	L	28804302212	*
3/4"	18	L	28804362812	*
1"	28	L	28804362816	*
1 1/4"	35	L	28804453520	*
1 1/2"	42	L	28804524224	*
1/4"	6	S	28804140604	*
1/4"	8	S	28804160804	*
1/4"	10	S	28804181004	*
3/8"	10	S	28804181006	*
1/4"	12	S	28804201204	*
5/16"	12	S	28804201205	*
3/8"	12	S	28804201206	*
1/2"	12	S	28804201208	*
3/8"	14	S	28804221406	*
1/2"	14	S	28804221408	*
3/8"	16	S	28804241606	*
1/2"	16	S	28804241608	*
5/8"	16	S	28804241610	*
1/2"	20	S	28804302008	*
5/8"	20	S	28804302010	*
3/4"	20	S	28804302012	*
3/4"	25	S	28804362512	*
1"	25	S	28804362516	*
1"	30	S	28804423016	*
1 1/4"	38	S	28804523820	*

DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	6	L	28203120604	*
1/4"	8	L	28203140804	*
1/4"	10	L	28203161004	*
5/16"	10	L	28203161005	*
3/8"	10	L	28203161006	*
1/4"	12	L	28203181204	*
5/16"	12	L	28203181205	*
3/8"	12	L	28203181206	*
3/8"	15	L	28203221506	*
1/2"	15	L	28203221508	*
1/2"	18	L	28203261808	*
5/8"	18	L	28203261810	*
3/4"	22	L	28203302212	*
1"	28	L	28203362816	*
1 1/4"	35	L	28203453520	*
1 1/2"	42	L	28203524224	*
1/4"	8	S	28203160804	*
1/4"	10	S	28203181004	*
5/16"	10	S	28203181005	*
3/8"	10	S	28203181006	*
5/16"	12	S	28203201205	*
3/8"	12	S	28203201206	*
3/8"	14	S	28203221406	*
1/2"	16	S	28203241608	*
5/8"	20	S	28203302010	*
3/4"	20	S	28203302012	*
3/4"	25	S	28203362512	*
1"	25	S	28203362516	*
1"	30	S	28203423016	*
1 1/4"	38	S	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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

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

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

Coude 90° femelle pré-sertie Métrique cône 24°

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



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	6	L	28305120604	*
1/4"	8	L	28305140804	*
1/4"	10	L	28305161004	*
5/16"	10	L	28305161005	*
3/8"	10	L	28305161006	*
1/4"	12	L	28305181204	*
5/16"	12	L	28305181205	*
3/8"	12	L	28305181206	*
3/8"	15	L	28305221506	*
1/2"	15	L	28305221508	*
1/2"	18	L	28305261808	*
5/8"	18	L	28305261810	*
5/8"	22	L	28305302210	*
3/4"	22	L	28305302212	*
1"	28	L	28305362816	*
1 1/4"	35	L	28305453520	*
1 1/2"	42	L	28305524224	*
1/4"	8	S	28305160804	*
1/4"	10	S	28305181004	*
5/16"	10	S	28305181005	*
3/8"	10	S	28305181006	*
1/4"	12	S	28305201204	*
5/16"	12	S	28305201205	*
3/8"	12	S	28305201206	*
3/8"	14	S	28305221406	*
3/8"	16	S	28305241606	*
1/2"	16	S	28305241608	*
5/8"	20	S	28305302010	*
3/4"	20	S	28305302012	*
3/4"	25	S	28305362512	*
1"	25	S	28305362516	*
1"	30	S	28305423016	*
1 1/4"	38	S	28305523820	*

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

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

Coude 45° femelle pré-sertie Métrique cône 24°

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



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	6	L	28306120604	*
1/4"	8	L	28306140804	*
1/4"	10	L	28306161004	*
5/16"	10	L	28306161005	*
3/8"	10	L	28306161006	*
5/16"	12	L	28306181205	*
3/8"	12	L	28306181206	*
3/8"	15	L	28306221506	*
1/2"	15	L	28306221508	*
5/8"	18	L	28306261810	*
3/4"	22	L	28306302212	*
1"	28	L	28306362816	*
1 1/4"	35	L	28306453520	*
1 1/2"	42	L	28306524224	*
1/4"	6	S	28306140604	*
1/4"	8	S	28306160804	*
1/4"	10	S	28306181004	*
5/16"	12	S	28306201205	*
3/8"	12	S	28306201206	*
3/8"	14	S	28306221406	*
3/8"	16	S	28306241606	*
1/2"	16	S	28306241608	*
5/8"	20	S	28306302010	*
3/4"	20	S	28306302012	*
3/4"	25	S	28306362512	*
1"	25	S	28306362516	*
1"	30	S	28306423016	*
1 1/4"	38	S	28306523820	*

Orientable una sola pieza Métrico Recto

One piece Banjo metric

Banjo droit pré-serti Métrique

Raccordo ad occhio Metrico compatto



DN	Ø Ø	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

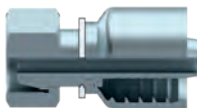
Embouts pré-sertis Série 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

One piece Female metric swivel 24° / 60° cone

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

Femmina Metrica Girevole Multiseal compatta 24° / 60°



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Espiga lisa recta una sola pieza Métrica

One piece Metric standpipe

Embout lisse droit pré-serti Métrique

Estremità tubolare diritta Metrica compatta



DN	PIPE TUBO	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza Komatsu cono 60°

One piece Komatsu swivel female 60° cone

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

Femmina Komatsu sede 60° compatta



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Espigas de prensar dobles una sola pieza

One piece Double crimp standpipe

Embout double jonction pré-serti

Giunzione tubo-tubo compatta



DN	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Hembras giratorias rectas una sola pieza rosca BSP cono 60°

One piece BSP female 60° cone

Femelle pré-sertie BSP cône 60°

Femmina diritta compatta BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
1/4"	1/8" BSP	281000204	*
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	*

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

One piece double hexagonal BSP female 60° cone

Femelle pré-sertie BSP cône 60° double hexagonal

Femmina diritta compatta BSP sede 60° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

Femmina compatta 90° BSP sede 60° serie compatta



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

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

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

Coude 90° femelle pré-sertie BSP cône 60°

Femmina 90° compatta BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

Coude 45° femelle pré-sertie BSP cône 60°

Femmina 45° compatta BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

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

One piece BSP female 60° cone +o'ring

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

Femmina diritta compatta BSP sede 60°+o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza BSP asiento plano

One piece BSP Swivel female flat seat

Femelle pré-sertie tournante fond plat BSP

Femmina diritta compatta BSP sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° una sola pieza BSP asiento plano

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

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

Femmina a 90° compatta BSP sede 60° sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca cilíndrica BSP una sola pieza asiento plano

One piece BSP Male flat seat

Mâle pré-serti fixe gaz cyl fond plat

Maschio BSP compatto cilindrico sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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

Einteilige Armaturen Serie 43 1SN / R1AT / 2SN / R2AT / R16 / 2SC / 3TE / R17

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

Machos una sola pieza rosca cilíndrica BSP cono 60°

One piece BSP male 60° cone

Mâle pré-serti BSP cône 60°

Maschio compatto cilindrico BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Orientable una sola pieza BSP

One piece Banjo BSP

Embout pré-serti Banjo droit gaz

Raccordo ad occhio compatto BSP



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca cónica una sola pieza BSPT

One piece BSPT Male tapered

Mâle pré-serti fixe gaz conique BSPT

Maschio compatto conico BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 FITTINGS BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar

Armaturen Serie BWS 3SP/4SP/R12/4SH ohne Schälung

Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder

Machos una sola pieza rosca JIC 37°

One piece JIC 37° male

Mâle pré-serti JIC 37°

Maschio compatto JIC sede 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza JIC 37°

One piece JIC 37° Swivel female

Femelle pré-sertie JIC 37°

Femmina diritta compatta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° una sola pieza JIC 37°

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

Coude 90° femelle pré-sertie JIC 37°

Femmina 90° compatta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° una sola pieza JIC 37°

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

Coude 45° femelle pré-sertie JIC 37°

Femmina 45° compatta JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza JIC 37° doble hexagonal

One piece double hexagonal JIC 37° Swivel female

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta JIC 37° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Serie BWS 3SP/4SP/R12/4SH ohne Schälung

Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

Hembras giratorias rectas una sola pieza ORFS

One piece ORFS Swivel female

Femelle pré-sertie ORFS

Femmina diritta compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° una sola pieza ORFS

One piece ORFS Swivel female (90° Elbow)

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 45° una sola pieza ORFS

One piece ORFS Swivel female (45° Elbow)

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos una sola pieza ORFS

One piece ORFS male

Mâle pré-serti ORFS

Maschio compatto ORFS



DN	THREAD ROSCA	Part n° Referencia	€
3/8"	11/16" 16h UN	589120606	*
1/2"	13/16" 16h UN	589120808	*
5/8"	1" 14h UN	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	*

Hembras giratorias rectas una sola pieza rosca NPSM cono 60°

One piece NPSM Swivel female 60° cone

Femelle pré-sertie NPSM cône 60°

Femmina diritta compatta NPSM sede 60°



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

Machos una sola pieza rosca cónica NPT

One piece NPT male pipe straight

Mâle pré-serti NPT

Maschio compatto conico NPT



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Serie BWS 3SP/4SP/R12/4SH ohne Schälung

Emboutis pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder

Bridas rectas una sola pieza SAE 3000 PSI

One piece 3000 PSI SAE Straight Flange / Code 61

Bride SAE droite pré-sertie série 3000 PSI

Flangia diritta compatta SAE 3000 PSI



DN	Ø Ø	Part n° Referencia	€
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	*

Bridas 90° una sola pieza SAE 3000 PSI

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

Bride SAE coude 90° pré-sertie série 3000 PSI

Flangia 90° compatta SAE 3000 PSI



DN	Ø Ø	Part n° Referencia	€
1/2"	30.2	581830808	*
1/2"	38.1	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	*

Bridas 45° una sola pieza SAE 3000 PSI

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

Bride SAE coude 45° pré-sertie série 3000 PSI

Flangia 45° compatta SAE 3000 PSI



DN	Ø Ø	Part n° Referencia	€
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	*

Bridas rectas una sola pieza SAE 6000 PSI

One piece 6000 PSI SAE Straight Flange / Code 62

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000 PSI



DN	Ø Ø	Part n° Referencia	€
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	*
2"	79.4	582823232	*

Bridas 90° una sola pieza SAE 6000 PSI

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

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000 PSI



DN	Ø Ø	Part n° Referencia	€
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	*

Bridas 45° una sola pieza SAE 6000 PSI

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

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000 PSI



DN	Ø Ø	Part n° Referencia	€
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

Armaturen Serie BWS 3SP/4SP/R12/4SH ohne Schälung

Emboutis pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder

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

One piece Metric female cone 24°

Femelle pré-sertie Métrique cône 24°

Femmina diritta compatta metrica sede 24°+O'ring



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/8"	10	L	58804161006	*
3/8"	12	L	58804181206	*
3/8"	15	L	58804221506	*
1/2"	15	L	58804221508	*
1/2"	18	L	58804261808	*
5/8"	18	L	58804261810	*
3/4"	22	L	58804302212	*
1"	28	L	58804362816	*
1"1/4	35	L	58804453520	*
1"1/2	42	L	58804524224	*
3/8"	12	S	58804201206	*
1/2"	16	S	58804241608	*
5/8"	20	S	58804302010	*
3/4"	20	S	58804302012	*
3/4"	25	S	58804362512	*
1"	30	S	58804423016	*
1"1/4	38	S	58804523820	*

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

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

Coude 90° femelle pré-sertie Métrique cône 24°

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



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/8"	10	L	58305161006	*
3/8"	12	L	58305181206	*
1/2"	15	L	58305221508	*
5/8"	18	L	58305261810	*
3/4"	22	L	58305302212	*
1"	28	L	58305362816	*
1"1/4	35	L	58305453520	*
1"1/2	42	L	58305524224	*
3/8"	15	S	58305201206	*
1/2"	16	S	58305241608	*
5/8"	20	S	58305302010	*
3/4"	20	S	58305302012	*
3/4"	25	S	58305362512	*
1"	30	S	58305423016	*
1"1/4	38	S	58305523820	*

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

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

Coude 45° femelle pré-sertie Métrique cône 24°

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



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/8"	10	L	58306161006	*
3/8"	12	L	58306181206	*
1/2"	15	L	58306221508	*
5/8"	18	L	58306261810	*
3/4"	22	L	58306302212	*
1"	28	L	58306362816	*
1"1/4	35	L	58306453520	*
1"1/2	42	L	58306524224	*
3/8"	12	S	58306201206	*
1/2"	16	S	58306241608	*
5/8"	20	S	58306302010	*
3/4"	20	S	58306302012	*
3/4"	25	S	58306362512	*
1"	30	S	58306423016	*
1"1/4	38	S	58306523820	*

Machos una sola pieza rosca Métrica cono 24°

One piece Metric male cone 24°

Mâle pré-serti Métrique cône 24°

Maschio compatto Metrico sede 24°



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
3/8"	10	L	58203161006	*
3/8"	12	L	58203181206	*
3/8"	15	L	58203221506	*
1/2"	15	L	58203221508	*
1/2"	18	L	58203261808	*
5/8"	18	L	58203261810	*
3/4"	22	L	58203302212	*
1"	28	L	58203362816	*
1"1/4	35	L	58203453520	*
1"1/2	42	L	58203524224	*
3/8"	12	S	58203201206	*
1/2"	16	S	58203241608	*
5/8"	20	S	58203302010	*
3/4"	20	S	58203302012	*
3/4"	25	S	58203362512	*
1"	30	S	58203423016	*
1"1/4	38	S	58203523820	*

ONE PIECE FITTINGS BWS SERIES 3SP/4SP/R12/4SH NO SKIVE

Conexiones una sola pieza Serie BWS 3SP/4SP/R12/4SH No Pelar

Armaturen Serie BWS 3SP/4SP/R12/4SH ohne Schälung

Embouts pré-sertis BWS 3SP/4SP/R12/4SH Sans dénuder

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

One piece BSP female 60° cone +o'ring

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

Femmina diritta compatta BSP sede 60° +o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

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

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



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

Machos una sola pieza rosca cilíndrica BSP cono 60°

One piece BSP male 60° cone

Mâle pré-serti BSP cône 60°

Maschio compatto cilindrico BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

One piece double hexagonal BSP female 60° cone

Femelle pré-sertie BSP cône 60° double hexagonal

Femmina diritta compatta BSP sede 60° doppio esagono



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza rosca BSP asiento plano

One piece BSP female flat seat

Femelle pré-sertie BSP fond plat

Femmina diritta compatta BSP sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*

ONE PIECE FITTINGS BW+ SERIES R13/R15 NO SKIVE

Conexiones una pieza Serie BW+ R13/R15 No Pelar
Armaturen Serie BW+ R13/R15 ohne Schälung
Embouts R13/R15 Série BW+ Sans denuder

Machos una sola pieza rosca JIC 37° C/I

One piece JIC 37° male with o'ring

Mâle pré-serti JIC 37° avec joint torique

Maschio compatto JIC 37° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

One piece double hexagonal JIC 37° Swivel female wire nut

Femelle pré-sertie JIC 37° double hexagonal

Femmina diritta compatta JIC 37° doppio esagono dado spinato



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

Coude 90° femelle pré-sertie JIC 37°

Femmina gir. compatta 90° JIC 37° dado spinato



DN	THREAD ROSCA	Part n° Referencia	€
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	*

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

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

Coude 45° femelle pré-sertie JIC 37°

Femmina gir. compatta 45° JIC 37° dado spinato



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas una sola pieza ORFS doble hexagonal

One piece ORFS Swivel female straight double hexagonal

Femelle pré-sertie droite ORFS double hexagonale

Femmina diritta compatta ORFS doppio esagono



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

Hembras giratorias 90° una sola pieza ORFS

One piece ORFS Swivel female (90° Elbow)

Coude 90° femelle pré-sertie ORFS

Femmina 90° compatta ORFS



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

Hembras giratorias 45° una sola pieza ORFS

One piece ORFS Swivel female (45° Elbow)

Coude 45° femelle pré-sertie ORFS

Femmina 45° compatta ORFS



DN	THREAD ROSCA	Part n° Referencia	€
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

Armaturen Serie BW+ R13/R15 ohne Schälung

Embouts R13/R15 Série BW+ Sans denuder

Bridas recta SAE 6000 PSI

One piece 6000 PSI SAE Straight Flange / Code 62

Bride SAE droite pré-sertie série 6000 PSI

Flangia diritta compatta SAE 6000



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

Bridas a 90° SAE 6000 PSI

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

Bride SAE coude 90° pré-sertie série 6000 PSI

Flangia 90° compatta SAE 6000



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

Bridas a 45° SAE 6000 PSI

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

Bride SAE coude 45° pré-sertie série 6000 PSI

Flangia 45° compatta SAE 6000



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

Machos cilíndricos una sola pieza BSP 60°

One piece BSP Male 60° cone

Mâle pré-serti gaz cylindrique BSP 60°

Maschio compatto BSP cilindrico sede 60°



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

Hembras giratorias una sola pieza BSP 60° con junta

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

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

Femmina diritta compatta BSP sede 60° con guarnizione



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

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

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

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

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



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

REUSABLE SERIES FITTINGS

Conexiones Serie Reusables
Serie Wiederverwendbare Armaturen
Embouts Récupérables

Casquillos R1AT

Ferrules R1AT/1SN

Jupes à visser R1AT/1SN

Boccola recuperabile R1AT/1SN



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

Casquillos R2AT

Ferrules R2AT/2SN

Jupes à visser R2AT/2SN

Boccola recuperabile R2AT/2SN



DN	Part n° Referencia	€
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	*

Hembras giratorias rectas BSP cono 60°

BSP Swivel female 60° cone

Femelle tournante gaz cyl BSP 60°

Femmina diritta recuperabile BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias 90° BSP cono 60°

BSP Swept 90° elbow 60° cone

Femelle tournante coude 90° gaz cyl BSP 60°

Femmina a 90° recuperabile BSP sede 60°



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

Machos rosca cilíndrica BSP cono 60°

BSP Male parallel 60° cone

Mâle gaz cyl BSP 60°

Maschio cilindrico recuperabile BSP sede 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Espigas lisas Métricas

Metric Standpipe

Embout lisse Métrique

Estremità tubolare Metrica recuperabile



DN	PIPE TUBO	Part n° Referencia	€
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	*

Hembras giratorias rectas reusables rosca JIC cono 37°

Reusable JIC 37° straight swivel female

Femelle droite récupérable JIC 37°

Femmina diritta recuperabile JIC 37°



DN	THREAD ROSCA	Part n° Referencia	€
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
Armaturen der Serie PUSH ON
Embouts PUSH ON

Hembras giratorias rectas rosca BSP cono 60°

BSP Swivel female 60° cone

Femelle tournante gaz cyl BSP 60°

Femmina diritta BSP sede 60° Push-On



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos BSP 60°

BSP Male 60° cone

Mâle BSP cône 60°

Maschio BSP 60° Push-On



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias rectas JIC 37°

JIC Swivel female 37° cone

Femelle tournante droite JIC cône 37°

Femmina diritta JIC 37° Push-On



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos JIC 37°

JIC 37° Male

Mâle JIC 37°

Maschio JIC 37° Push-On



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Machos rosca NPT

NPT Male

Mâle fixe NPT

Maschio conico NPT Push-On



DN	THREAD ROSCA	Part n° Referencia	€
1/4"	1/4" NPT	391610404	*
3/8"	3/8" NPT	391610606	*
1/2"	1/2" NPT	391610808	*
3/4"	3/4" NPT	391611212	*

Hembras giratorias rectas 24°

Metric Swivel female 24° cone

Femelle tournante droite 24°

Femmina diritta 24°+O'ring Push-On



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	8	L	39804140804	*
3/8"	12	L	39804181206	*
1/2"	15	L	39804221508	*
3/4"	22	L	39804302212	*

Machos rosca métrica 24°

24° Cone Male

Mâle fixe 24°

Maschio sede 24° Push-On



DN	PIPE TUBO	SERIES SERIE	Part n° Referencia	€
1/4"	8	L	39203140804	*
3/8"	12	L	39203181206	*
1/2"	22	L	39203221508	*
3/4"	30	L	39203302212	*

HIGH PRESSURE 700 BAR FITTINGS

Conexiones Alta presión (700 Bar)
Armaturen Hochdruck (700bar)
Embouts haute pression 700 Bar

Manguera termoplástica 700 bar

Thermoplastic hose 700 bar

Tuyau thermoplastique haute pression 700 bar

Tubo termoplastico 700 bar



DN	Part n° Referencia	€
1/4"	MTR70004	*
3/8"	MTR70006	*

Casquillos manguera 700 bar tipo MT700

Ferrules for thermoplastic hose 700 bar MT700 type

Jupes à sertir thermoplastique 700 bar type MT700

Boccole per tubo termoplastico 700 bar tipo MT700



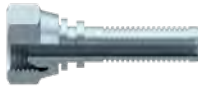
DN	Part n° Referencia	€
1/4"	710120400	*
3/8"	710120600	*

Hembra giratoria recta BSP 60°

BSP Swivel female 60° cone

Embout thermoplastique 700 bar femelle tournante gaz cyl BSP 60°

Femmina diritta BSP 60° termoplastico 700 bar



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

Macho BSP 60°

BSP Male parallel 60° cone

Embout thermoplastique 700 bar mâle fixe gaz cyl BSP 60°

Maschio cilindrico BSP 60° termoplastico 700 bar



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

Macho NPT

NPT Male thread

Embout thermoplastique 700 bar mâle fixe gaz conique NPT

Maschio NPT termoplastico 700 bar



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

CONEXIONES SERIE MICRO-HOSE **74**

Micro-hose fittings
Embouts manomètres
Raccordi per micro-tubi

RACORES DE CONTROL **76**

Test couplings
Prises de pression
Prese di pressione

INSTRUMENTOS DE MEDICIÓN **80**

Pressure and vacuum gauges
Manomètres et vacuomètres
Manometri e vacuometri

MEDIDORES DE CAUDAL **85**

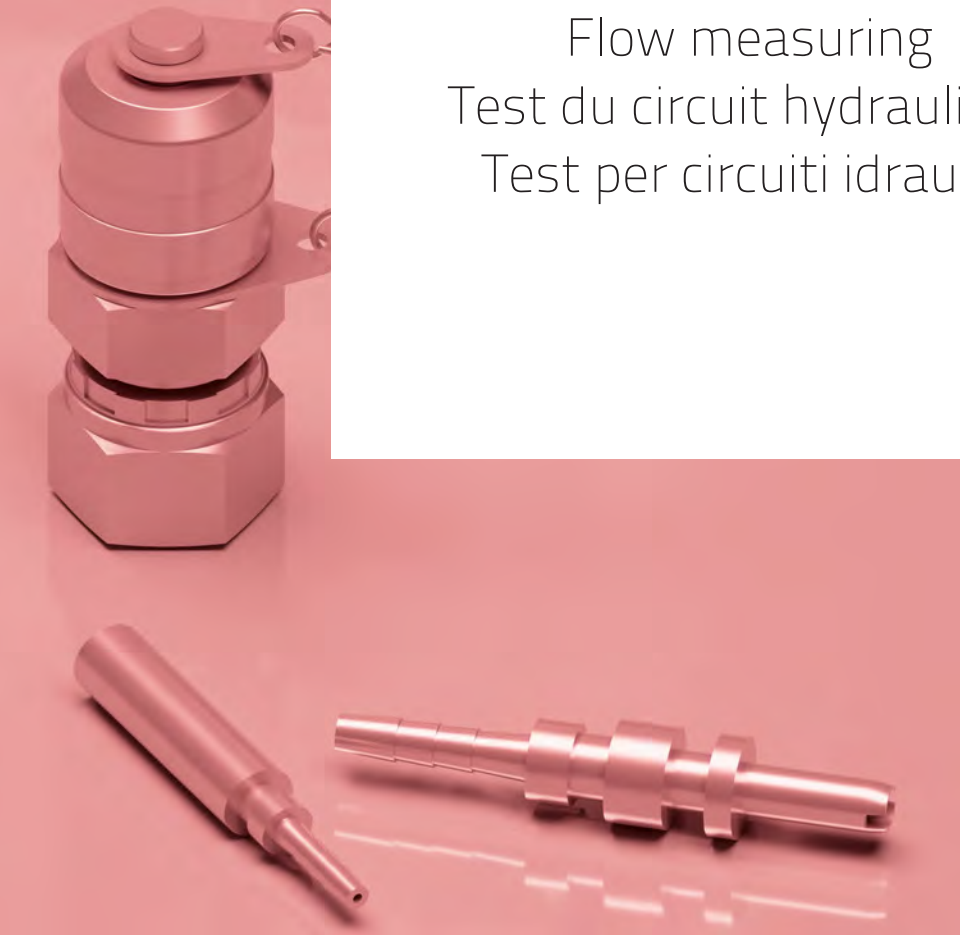
Flow tester
Débitmètres
Indicatori di flusso



03

METROLOGÍA

Flow measuring
Test du circuit hydraulique
Test per circuiti idraulici



CONEXIONES SERIE MICRO-HOSE

Micro-hose fittings
Embouts manomètres
Raccordi per micro-tubi

Mangueras Minimess

Micro-Hose

Tuyaux Minimess

Micro-tubo per presa di pressione



Ø INNER Ø INT.	Part n° Referencia	€
2	MTR01002	*

Casquillo manguera Minimess

Micro-hose ferrules

Jupe pour tuyau Minimess

Boccola per Micro-tubo



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

Hembra giratoria de control

Check Metric swivel female Micro-hose

Embout femelle tournante de control Métrique Minimess

Presa di pressione femmina



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

Codo 90° hembra giratoria de control

90° Swivel female check coupling

Coude 90° prise de pression femelle tournante

Presa di pressione femmina 90° girevole



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

Hembra giratoria recta BSP

Straight swivel female BSP 60° cone Micro-hose

Embout femelle tournante gaz cyl BSP 60° Minimess

Femmina girevole BSP 60° per microtubo



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

Hembra asiento plano con junta manómetro

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

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

Femmina sede piana con o'ring per manometro



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

Codo 90° hembra asiento plano con junta manómetro

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

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

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



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

Hembra giratoria Métrica con junta

Metric swivel female with o'ring

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

Femmina metrica 24°+O'ring per microtubo



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Macho de control

Straight Micro-hose check male

Embout mâle manomètre

Presa di pressione maschio



DN	Part n° Referencia	€
2	555030325	*

Espiga lisa Métrica

Metric standpipe Micro-hose

Embout lisse Métrique Minimess

Estremità tubolare metrica per microtubo



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

CONEXIONES SERIE MICRO-HOSE

Micro-hose fittings
Embouts manomètres
Raccordi per micro-tubi

Espiga a 90° lisa Métrica

90° Metric standpipe Micro-hose

Embout lisse coude 90° Métrique Minimess

Estremità tubolare metrica 90° per microtubo



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

Hembra giratoria recta JIC 37°

Straight swivel female JIC 37° Micro-hose

Embout femelle tournante JIC 37° Minimess

Femmina diritta JIC 37° per microtubo



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

Orientable Métrico

Metric Banjo Micro-hose

Embout Banjo Métrique Minimess

Raccordo ad occhio metrico per microtubo



DN	Ø	Part n° Referencia	€
2	10	555081000	*

Macho NPT

Male NPT

Mâle NPT

Maschio NPT per microtubo



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

Macho BSP

BSP Male

Mâle BSP

Maschio BSP 60° per microtubo



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

Protector de polvo

Dust protector

Protecteur de poussière

Protezione per polvere



MATERIAL	Part n° Referencia	€
PLASTIC	54000000P	*

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

RACORES DE CONTROL

Test couplings
Prises de pression
Prese di pressione

Racor de control rosca Métrica DIN 3852 (tapón metálico)

Check coupling male metric thread (metallic cap)

Prise de pression métrique (capouchon métallique)

Presa di pressione Metrica DIN 3852 (tappo metallico)



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

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

Racor de control rosca BSP (tapón metálico)

Check coupling BSP (metallic cap)

Prise de pression BSP (capouchon métallique)

Presa di pressione BSP (tappo metallico)



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

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

Racor de control rosca BSP con junta (tapón plástico)

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

Prise de pression avec joint (capuchon plastique)

Presa di pressione BSP con guarnizione (tappo plastica)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Racor de control rosca BSP (tapón plástico)

Check coupling male thread BSP (plastic cap)

Prise de pression (capuchon plastique)

Presa di pressione BSP (tappo plastica)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Racor de control rosca cónica BSPT (tapón plástico)

Check coupling male BSP tapered (plastic cap)

Prise de pression BSPT (capuchon plastique)

Presa di pressione conica BSPT (tappo plastica)



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

Racor de control rosca NPT (tapón plástico)

Check coupling male thread NPT (plastic cap)

Prise de pression NPTF (capuchon plastique)

Presa di pressione NPT (tappo plastica)



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

Racor de control rosca Métrica DIN 3852 (tapón plástico)

Check coupling male metric thread (plastic cap)

Prise de pression métrique DIN 3852 (capuchon plastique)

Presa di pressione Metrica DIN 3852 (tappo plastica)



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

Racor de control macho Métrico con junta (Tapón plástico)

Check coupling male metric thread + o ring (plastic cap)

Prise de pression métrique avec o ring (capuchon plastique)

Presa di pressione metrica con guarnizione (tappo plastica)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

RACORES DE CONTROL

Test couplings
Prises de pression
Prese di pressione

Racor de control rosca Métrica (tapón plástico)

Check coupling male metric thread (plastic cap)

Prise de pression métrique (capuchon plastique)

Presse di pressione Metrica (tappo plastica)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
M8X1	16x2	MPR A 8X1	*
M10X1	16x2	MPR A 10X1	*
M10X1.25	16x2	MPR A 10X1.25	*

Racor de control tubular Métrico (tapón plástico)

Check coupling male metric tubular (plastic cap)

Prise de pression avec embout lisse (capuchon plastique)

Presse di pressione con tubolare Metrico (tappo plastica)



PIPE TUBO	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Racor de control rosca SAE - UNF (tapón plástico)

Check coupling male thread UNF (plastic cap)

Prise de pression filetage SAE/UNF (capuchon plastique)

Presse di controllo SAE - UNF (tappo plastica)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Racor de control hembra giratoria Métrica c/j (tapón metálico)

Check coupling Metric swivel female + o'ring (metallic cap)

Prise de pression femelle tournante Métrique + o'ring (capuchon métallique)

Presse di pressione femmina girevole Metrica con o'ring (tappo metallico)



PIPE TUBO	THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Otras medidas, consultar / For other dimensions, please consult us / Pour d'autres dimensions, consultez-nous / Per altre dimensioni, vi preghiamo di consultarci

Racor de control macho Métrico con junta (tapón metálico)

Check coupling metric male + o'ring (metallic cap)

Prise de pression mâle + o'ring (capuchon métallique)

Presse di pressione maschio Metrico con o'ring (tappo metallico)



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
M10X1	16x2	MPR M 10X1 CM	*
M12X1.5	16x2	MPR M 12X1.5 CM	*

Racor de control rosca BSP con junta tórica (tapón metálico)

Check coupling BSP with o'ring (metallic cap)

Prise de pression BSP avec o'ring (capuchon métallique)

Presse di pressione BSP con o-ring (tappo metallico)



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

Racor de control rosca BSP (tapón metálico)

Check coupling BSP (metallic cap)

Prise de pression BSP (capuchon métallique)

Presse di pressione BSP (tappo metallico)



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

Racor de control intermedio (tapón metálico)

Half-way check coupling (metallic cap)

Prise de pression intermédiaire (capuchon métallique)

Presse di pressione intermedio (tappo metallico)



PIPE TUBO	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

Capuchón protector toma de presión

Protective cap - check coupling for manometer

Capuchon Minimes

Cappuccio di protezione per presa di pressione



MATERIAL	Part n° Referencia	€
CARBON STEEL	27CA000C01	*
PLASTIC	28CP0000	*

RACORES DE CONTROL

Test couplings
Prises de pression
Prese di pressione

Conex. manómetro-pasatabiques BSP

Check coupling BSP bulkhead for pressure gauge

Prise de pression passe cloison sans capuchon

Raccordo Manometro - passaparete maschio BSP



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
1/4" BSP	M16X2	MPR PT 1/4 BSP	*
1/2" BSP	M16X2	MPR PT 1/2 BSP	*

Conex. manómetro - toma de control

Check coupling for pressure gauge

Raccord de contrôle direct à manomètre sans capuchon

Raccordo manometro - presa di pressione



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
1/4" BSP	M16X2	MPD 1/4 BSP	*
1/2" BSP	M16X2	MPD 1/2 BSP	*

Conex. manómetro-hembra 90° BSP

Check coupling 90° BSP swivel female for manometer

Raccord de contrôle 90° orientable sans capuchon direct à manomètre

Raccordo manometro - femmina a 90° BSP



THREAD ROSCA	DESCRIPTION DESCRIPCION	Part n° Referencia	€
1/4" BSP	M16X2	MPD 90 1/4 BSP	*
1/2" BSP	M16X2	MPD 90 1/2 BSP	*

Conex. manómetro M-M

Male-Male check coupling for manometer

Prise de pression manomètre Mâle-Mâle

Adattatore M-M presa di pressione per manometro



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
M16X1.5	M16X1.5	MPU 16X1.5	*
M16X2	M16X1.5	MPU 16X2	*
M16X2	M16X2	MPU 16X2-16X2	*

Conex. Métrica para manómetros

Metric check coupling for manometer

Prise de contrôle métrique pour manomètre

Presa di pressione metrica per manometro



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
85	M16X1.5	MPR PT 16X1.5	*
105	M18X1.5	MPR PT 18X1.5	*

RACORES DE CONTROL

Test couplings
Prises de pression
Prese di pressione

Protector de manómetro en línea MF-TL recto

Pressure Gauge Protector (in-line) FM-SF straight

Isolateur de manomètre (en ligne) MF-FT droit

Esclusore per manometro in linea M-F gir. diritto



THREAD		MAX. PRESSURE (bar) PRESIÓN MAX. (bar)	Part n° Referencia	€
ROSCA	ROSCA			
1/4" BSP	1/4" BSPT	350	FT29004	*
1/2" BSP	1/2" BSPT	350	FT29008	*

Adaptador para manómetro en línea MF-TL

Pressure Gauge Adaptor (in-line) FM-SF

Adapteur pour Manomètre (en ligne) MF-FT

Adattatore per manometro in linea M-F gir.



THREAD		MAX. PRESSURE (bar) PRESIÓN MAX. (bar)	Part n° Referencia	€
ROSCA	ROSCA			
1/4" BSP	1/2" BSPT		FT29942	*
1/4" BSP	1/4" BSPT		FT29944	*

Protector de manómetro en línea MF-TL 90°

Pressure Gauge Protector (in-line) FM-SF 90°

Isolateur de manomètre (en ligne) MF-FT 90°

Esclusore per manometro in linea M-F gir. 90°



THREAD		MAX. PRESSURE (bar) PRESIÓN MAX. (bar)	Part n° Referencia	€
ROSCA	ROSCA			
1/4" BSP	1/4" BSPT	350	FT29104	*

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

INSTRUMENTOS DE MEDICIÓN

Pressure and vacuum gauges

Manomètres et vacuomètres

Manometri e vacuometri

Manómetro DN 63 vertical con glicerina (1/4" BSP)

Pressure gauge DN 63 vertical connection with glycerin (1/4" BSP)

Manomètre DN 63 sortie verticale avec glycérine (1/4" BSP)

Manometro DN 63 radiale a bagno di glicerina (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Manómetro DN 63 dorsal con glicerina (1/4" BSP)

Pressure gauge DN 63 rear connection with glycerin (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)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Manómetro DN 100 vertical con glicerina (1/2" BSP)

Pressure gauge DN 100 vertical connection with glycerin (1/2" BSP)

Manomètre DN 100 sortie verticale avec glycérine (1/2" BSP)

Manometro DN 100 radiale a bagno di glicerina (1/2" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Manómetro DN 100 dorsal con glicerina (1/2" BSP)

Pressure gauge DN 100 rear connection with glycerin (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)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

INSTRUMENTOS DE MEDICIÓN

Pressure and vacuum gauges

Manomètres et vacuomètres

Manometri e vacuometri

Manómetro DN 63 dorsal sin brida, con glicerina (1/4" BSP)

Pressure gauge DN 63 rear connection without flange, with glycerin (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)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Consultar disponibilidad. Posibilidad de modelo con DN 100 / Check availability. It is also available with DN 100 /
Disponibilità a consultare / Possibilità aussi en DN100 / Richiedere disponibilità / Possibilità del modello con DN 100

Manómetro DN 63 dorsal s/brida c/abraz, con glicerina (1/4" BSP)

Pressure gauge DN 63 rear connection without flange with clamp, with glycerin (1/4" BSP)

Manomètre DN63 sortie arrière avec glycérine, collier de fixation sans colerette

Manometro DN 63 assiale con collare, con glicerina / 1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Consultar disponibilidad. Posibilidad de modelo con DN 100 / Check availability. It is also available with DN 100 /
Disponibilità a consultare / Possibilità aussi en DN100 / Richiedere disponibilità / Possibilità del modello con DN 100

Abrazadera para manómetro DN 63 / DN 100 dorsal

DN 63 / DN100 rear connection pressure gauge clamp

Collier pour manomètre DN 63 / DN100 sortie arrière

Collare per manometro DN 63 / DN100 assiale flangiato



DESCRIPTION DESCRIPCION	Part n° Referencia	€
CLAMP (63mm)	ABRMFI63	*
CLAMP (100mm)	ABRMFI100	*

Consultar disponibilidad. Posibilidad de modelo con DN 100 / Check availability. It is also available with DN 100 /
Disponibilità a consultare / Possibilità aussi en DN100 / Richiedere disponibilità / Possibilità del modello con DN 100

Manómetro DN 63 vertical con glicerina (1/4" NPT)

Pressure gauge DN 63 vertical connection with glycerin (1/4" NPT)

Manomètre DN 63 sortie verticale avec glycérine (1/4" NPT)

Manometro DN 63 radiale a bagno di glicerina (1/4" NPT)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Manómetro DN 63 dorsal con glicerina (1/4" NPT)

Pressure gauge DN 63 rear connection with glycerin (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)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Consultar disponibilidad. Posibilidad de modelo con DN 100 / Check availability. It is also available with DN 100 /
Disponibilità a consultare / Possibilità aussi en DN100 / Richiedere disponibilità / Possibilità del modello con DN 100

Manómetro DN 100 vertical con glicerina (1/2" NPT)

Pressure gauge DN 100 vertical connection with glycerin (1/2" NPT)

Manomètre DN 100 sortie verticale avec glycérine (1/2" NPT)

Manometro DN 100 radiale a bagno di glicerina (1/2" NPT)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
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	*

Manómetro de colores dorsal (1/8" BSPT)

Pressure gauge in colours rear connection (1/8" BSPT)

Manomètre à couleurs sortie arrière avec glycérine (1/8" BSPT)

Manometro a colori assiale flangiato (1/8" BSPT)



SCALE (bar) ESCALA (bar)	Part n° Referencia	€
0-3	MFI CO 03	*
0-6	MFI CO 06	*

INSTRUMENTOS DE MEDICIÓN

Pressure and vacuum gauges
Manomètres et vacuomètres
Manometri e vacuometri

Manómetro digital DN63 vertical (1/4" BSP)

Pressure gauge DN63 vertical connection (1/4" BSP)

Manomètre digital DN 63 sortie verticale (1/4" BSP)

Manometro digitale DN63 (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	0+600	MANDIG63V	*

Manómetro digital DN100 vertical (1/2" BSP)

Digital pressure gauge DN100 vertical connection (1/2" BSP)

Manomètre digital DN 100 sortie verticale (1/2" BSP)

Manometro digitale DN100



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/2" BSP	0-1000	MANDIG100V	*

Vacuómetro DN 63 con glicerina (1/4" BSP)

Vacuum gauge DN 63 with glycerin (1/4" BSP)

Vacuomètre DN 63 avec glicerine (1/4" BSP)

Vacuometro DN 63 a bagno di glicerina (1/4" BSP)



SCALE (bar) ESCALA (bar)	Part n° Referencia	€
-1 +0	VAC6304-011	*

Vacuómetro de colores dorsal (1/8" BSP)

Vacuum gauges in colours rear connection (1/8" BSP)

Vacuomètre à couleurs sortie arrière (1/8" BSP)

Vacuometro a colori assiale flangiato (1/8" BSP)



SCALE (bar) ESCALA (bar)	Part n° Referencia	€
-1 +0	MFI VA 01	*

Termomanómetro DN 63 vertical (1/4" BSP)

Temperature- pressure gauge DN 63 vertical connection (1/4" BSP)

Thermo-manomètre DN63 sortie verticale (1/4" BSP)

Termomanometro DN 63 verticale (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	0-4	MFIT6304004V	*
1/4" BSP	0-16	MFIT6304016V	*
1/4" BSP	0-40	MFIT6304040V	*

Temp: 0-120°C / Temp: 0-120°C / Temp: 0-120°C / Temp: 0-120°C

Termomanómetro DN 63 dorsal (1/4" BSP)

Temperature- pressure gauge DN 63 rear connection (1/4" BSP)

Thermo-manomètre DN63 sortie arrière (1/4" BSP)

Termomanometro DN 63 assiale (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	0-4	MFIT6304004-DB	*
1/4" BSP	0-16	MFIT6304016-DB	*
1/4" BSP	0-40	MFIT6304040-DB	*

Temp: 0-120°C / Temp: 0-120°C / Temp: 0-120°C / Temp: 0-120°C

Manovacuómetro DN 63 vertical con glicerina (1/4" BSP)

Compound gauge DN 63 vertical connection with glycerin (1/4" BSP)

Manovacuumètre DN 63 sortie verticale avec glycérine (1/4" BSP)

Manovacuumetro DN 63 verticale con glicerina (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	-1 +3	MFIVAC6304003V	*
1/4" BSP	-1 +5	MFIVAC6304005V	*
1/4" BSP	-1 +15	MFIVAC6304015V	*

Manovacuómetro DN 63 dorsal con glicerina (1/4" BSP)

Compound gauge DN 63 rear connection with glycerin (1/4" BSP)

Manovacuumètre DN 63 sortie arrière avec glycérine (1/4" BSP)

Manovacuumetro DN 63 assiale con glicerina (1/4" BSP)



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	-1 +3	MFIVAC6304003-DB	*
1/4" BSP	-1 +5	MFIVAC6304005-DB	*
1/4" BSP	-1 +15	MFIVAC6304015-DB	*

INSTRUMENTOS DE MEDICIÓN

Pressure and vacuum gauges

Manomètres et vacuomètres

Manometri e vacuometri

Manómetros Calibrados

Calibrated Manometers

Manomètres calibrés

Manometri calibrati



THREAD ROSCA	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
1/4" BSP	0-6	MF16304006VCC	*
1/4" BSP	0-10	MF16304010VCC	*
1/4" BSP	0-16	MF16304016VCC	*
1/4" BSP	0-25	MF16304025VCC	*
1/4" BSP	0-40	MF16304040VCC	*
1/4" BSP	0-60	MF16304060VCC	*
1/4" BSP	0-100	MF16304100VCC	*
1/4" BSP	0-160	MF16304160VCC	*
1/4" BSP	0-250	MF16304250VCC	*
1/4" BSP	0-315	MF16304315VCC	*
1/4" BSP	0-400	MF16304400VCC	*
1/4" BSP	0-600	MF16304600VCC	*
1/4" BSP	0-250	MF16304250-DBCC	*
1/4" BSP	0-400	MF16304400-DBCC	*
1/2" BSP	0-1	MF110008001-DBCC	*
1/2" BSP	0-400	MF110008400-DBCC	*
1/4" BSP	0-600	MANDIG63VCC	*

Otros manómetros bajo consulta. / Other manometers on request. / Autres manomètres sur demande. / Altri manometri su richiesta.

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

INSTRUMENTOS DE MEDICIÓN

Pressure and vacuum gauges

Manomètres et vacuomètres

Manometri e vacuometri

Maletín medida de presión (0 manómetros)

Check cases (0 pressure gauge)

Coffre de mesure (0 manomètre)

Valigetta misurazione di pressione (0 manometro)



SIZE TAMAÑO	Part n° Referencia	€
320x280x119	CBOXMEDF	*

Maletín dos manómetros + accesorios tipo 1

Check case 2 pressure gauge + accessories type 1

Coffre 2 manomètres + accessoires type 1

Valigetta con due manometri + accessori tipo 1



SIZE TAMAÑO	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
320X280X119	160/315	CBOX0001	*

Maletín un manómetro digital + accesorios tipo 2

Check case 1 digital pressure gauge + accessories type 2

Coffre 1 manomètre digital + accessoires type 2

Valigetta con uno manometri digitale+ accessori tipo 2



SIZE TAMAÑO	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
320x280x119	0-1000	CBOX0003	*

Maletín tres manómetros + accesorios tipo 2

Check case 3 pressure gauge + accessories type 2

Coffre 3 manomètres + accessoires type 2

Valigetta con tre manometri + accessori tipo 2



SIZE TAMAÑO	SCALE (bar) ESCALA (bar)	Part n° Referencia	€
320x280x119	100/250/400	CBOX0002	*

Maletín 3 transductores de presión 50/200/400 bar

Check case 3 pressure transducers 50/200/400 bar

Coffre 3 transducteurs de pression 50/200/400 bar

Valigetta 3 trasduttori di pressione 50/200/400 bar



Size Tamaño	Scale (bar) Escala (bar)	Part n° Referencia	€
320X280X119	50/200/400 BAR	CBOXSMART	*

MEDIDORES DE CAUDAL

Flow tester
Débitmètres
Indicatori di flusso

Caudalímetro 250 bar - Tipo 3 - 1/2" BSP

Flow tester type 3-1/2" BSP

Débitmètre 250 bar type 3-1/2" BSP

Flussostato 250 bar tipo 3-1/2" BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
0-56	WPB3A6HT15	*

Caudalímetro 250 bar - Tipo 5 - 1 1/2" BSP

Flow tester type 5-1 1/2" BSP

Débitmètre 250 bar type 5-1 1/2" BSP

Flussostato 250 bar tipo 5-1 1/2" BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
75-550	WPB5A6HY99	*

Caudalímetro 250 bar - Tipo 6 - 1 1/4" BSP

Flow tester type 6-1 1/4"

Débitmètre 250 bar type 6-1 1/4" BSP

Flussostato 250 bar tipo 6-1 1/4" BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
20-280	WPB5A6HW75	*

Caudalímetro 420 bar - Tipo 57 - 3/4" BSP

Flow tester 420 bar Type 57 - 3/4" BSP

Débitmètre 420 bar Type 57 - 3/4" BSP

Flussostato 420 bar Tipo 57 - 3/4" BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
2 - 30	FT5758-01	*
2 - 60	FT5758-02	*
4 - 120	FT5758-03	*

Caudalímetro 350 bar - Tipo 60 - 1" 1/2 BSP

Flow tester 350 bar Type 60 - 1" 1/2 BSP

Débitmètre 350 bar Type 60 - 1" 1/2 BSP

Flussostato 350 bar Tipo 60 - 1" 1/2 BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
10-200	FT6068-01	*
20-400	FT6068-03	*

Caudalímetro 420 bar - con caja - 1" BSP

Flow tester 420 bar with box - 1" BSP

Débitmètre 420 bar avec boîte - 1" BSP

Flussostato 420 bar con cassa - 1" BSP



SCALE (l/min) ESCALA (l/min)	Part n° Referencia	€
10-120	FT5594-03	*
10-200	FT5594-09	*

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE 89

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili



04

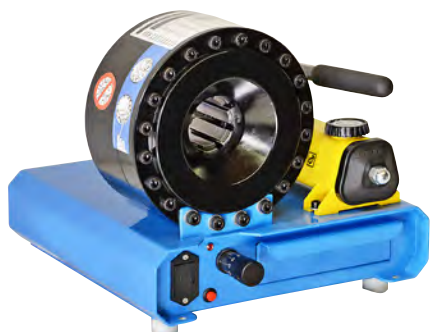
MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

prensas manuales horizontales



100 t +20 mm 59 mm 25 kg.



PM16ELBOW-8J

Ref.		
PM16-8J PM16SPEED-8J	1" - 3SP	10, 12, 14, 16, 19, 23, 27, 31, 39
PM 16ELBOW-8J	1" - 3SP	10, 12, 14, 16, 19, 23, 27, 31, 39
		JGPM16F-14, JGPM16F-17, JGPM16F-21



120 t +20 mm 65 mm 32 kg.

Ref.		
PM18F-9J	1" - 4SP	10, 12, 14, 16, 19, 23, 27, 31, 37



140 t +25 mm 110 mm 55 kg.

Ref.		
PM22-9J	1 1/4" - 4SP	14, 16, 19, 23, 27, 31, 36, 41, 47



80 t +20 mm 59 mm 28 kg.

Ref.		
PM 18 6J N	1" - 2SP 3/4" - 4SP 1/2" - 6SP	15, 18, 21, 24, 27, 30, 39

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

prensas manuales horizontales



95 t +20 mm 59 mm 45 kg.

Ref.		
PM16PN-8J	1"3-3SP	10, 12, 14, 16, 19, 23, 27, 31



140 t +25 mm 110 mm 55 kg.

Ref.		
PM22P-9J	1"1/4-4SP	15, 18, 21, 24, 27, 30, 39



baja presión

+21 mm 12 kg.

Ref.	Ø Max.	
PBPH25 N	2S	10, 13, 16

prensas manuales verticales



90 mm

50 kg.

bar max. 450

freón



bar max. 220 bar

19 kg.

Freón 5/8

Ref.		
PHM2-12	3/4" - 2SN	15, 21, 27
PHM2-16	1" - 2SN	15, 21, 27, 34

Ref.		
V0010400000	5/8"	16, 22, microhose

DICSA

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

prensas eléctricas



137 t +28 mm 100 mm

Ref.		
SE 28 5J N	1"1/4-4SP	15, 21, 27, 33, 39
SE 28 10J N	1"1/4-4SP	12, 15, 18, 21, 24, 27, 30, 33, 39, 48



350 t +54 mm 180 mm

Ref.		
PE 58 14J N	2" - 6SP	10, 12, 15, 18, 21, 24, 27, 30, 33, 39, 48, 57, 66, 73
PE 58 14J 5.5 N	3" - 2SP	



240 t +38 mm 118 mm

Ref.		
PE 38 12J N	2" 4SP 1" 6SP	12, 15, 18, 21, 24, 27, 30, 33, 39, 48, 57, 66



92,5 t

Ref.		
PEA-16	1" 2SP 3/4" 4SP	15, 21, 27, 34

accesorios para prensas

SPEBD N



EGN | EGNT



PEDAL.N/NT



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

prensas eléctricas



Incluye pedal



170 t +26 mm 110 mm

Ref.		
PE 28 9J NT	1" 1/4 - 4SP	14, 16, 19, 23, 27, 31, 36, 41, 47



Incluye pedal



220 t +32 mm 130 mm

Ref.		
PE 38 15J NT	2" - 4SP 1" - 6SP	6, 12, 14, 16, 19, 22, 26, 30, 34, 39, 45, 51, 57, 63, 69



Bajo pedido



Bajo pedido

Incluye pedal



420 t +32 mm 130 mm

Ref.		
PE 50 17J NT	2"-6SP	6, 10, 12, 14, 16, 19, 22, 26, 30, 34, 39, 45, 51, 57, 63, 69, 74

accesorios para prensas

GARRAS ESPECIALES



M PE 38 NT



CBOXPNP4 / CBOXPNP6



DICSA

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

prensas eléctricas de alta producción



500 t +78 mm 220 mm

Ref.		
PES 140 NT	2" 1/2 6 SP 5" IND	10, 12, 14, 16, 19, 22, 26, 30, 34, 39, 45, 51, 57, 63, 69, 74, 78, 84, 92, 100, 108, 116



160 t +40 mm

110 mm

Ref.	
HM225	1"1/4 4SP 2" IND



340 t +70 mm

215 mm

Ref.	
HM380	3" 6SP 4" IND



800 t +180 mm

580 mm

Ref.	
HM665	3" 6SP 16" IND

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

cortadoras



Ø 520 mm Ø Max. 125 mm

5,5 Kw

Ref.	
CHM6-32 N	2" - 6SP 4" IND



Ø 250 mm Ø Max. 50mm

2,2 Kw

Ref.	
CHMT-20 N	1 1/4 - 4SP



Ø 250 mm Ø Max. 75 mm

3 Kw

Ref.	
CHM4-32 N	2" - 4SP

Ø 300 mm Ø Max. 75mm

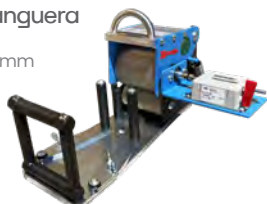
4 Kw

Ref.	
CHM4-32 N2	2" - 4SH

contador de manguera

Ø 6 mm - 70 mm

Ref.
CON320



Ø 6 mm - 100 mm

Ref.
CONDM



Ø 6 mm - 100 mm

Ref.
CONAM



discos de corte



Lisos
Ondulados
Doble Bisel Liso
Doble Bisel Ranurado
Dentado

microperforadora

Ø min. 10 mm - max. 80 mm

Ref.
PINPRICKER1080



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

peladoras eléctricas



útiles



portaherramientas



300 rpm 0,75 Kw 2" 44 kg.

Ref.			
PB-32N	2"	1/2", 3/4", 5/8", 1", 1 1/4, 1 1/2, 2"	3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4, 1 1/2

peladoras manuales



1 1/4" 8,5 kg.

Ref.	
PMT 1 1/4	1 1/4"

2" 14 kg.

Ref.	
PMT 2	2"



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

peladoras eléctricas



300 rpm

0,75 Kw

air Max. 7 Bar

2 Simultaneos



Ref.		
PBCMU-32	3/4", 1", 1 1/4", 1 1/2", 2"	1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4", 1 1/2", 2"



300 rpm

0,75 Kw

air Max. 7 Bar

2"



Una cuchilla

Ref.		
PBC-32	3/4", 1", 1 1/4", 1 1/2", 2"	1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4", 1 1/2", 2"



Cuchilla doble. Cambio rápido de útiles

Ref.		
PBCM-32	3/4", 1", 1 1/4", 1 1/2", 2"	1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 1", 1 1/4", 1 1/2", 2"

Opción:

Ref.
MORDAZA N



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

mesas de soldadura y bancos pruebas

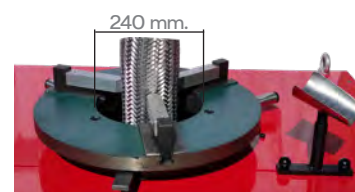
soldadura



mesa soldadura

240 mm 0,40 Kw 380 kg.

Ref.
MESASOLDADURA240



banco de pruebas



banco de pruebas 0-2500 bar 2 líneas de presión

Agua
0-400 bar
0-2500 bar



Ref.
TB2500

Dimensiones:
Largo: 2.000 mm
Ancho: 800 mm
Alto: 1.110 mm



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

limpieza



 Aire: 7 Bar

 1/4" - 2"



Ref.

CK50

espumas de múltiples
tamaños y materiales

1 pistola + 10 adaptadores + 10 bolsas espumas



máquina limpieza de mangueras móvil

Ref.

RG 2

 Aire: 7 Bar

 Longitud Max.: 2,5 m.

 Hasta: 1 1/4 ID

 5µm / 12 µm / 25 µm

 Caudal de agua: 100 l/min.



banco de limpieza
cleaning bench

Ref.

RG 10

 Aire: 7 Bar

 Longitud Max.: 20 m.

 Hasta: 2" ID

 10µm

 Caudal de agua: 180 l/min.

Dos cabezales de lavado

MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

otras máquinas

introducción rápido para racores

Ø 50 mm.

Ref.

IRT50



marcadora manual

Ø min. 11,5 mm – max. 100 mm

Ref.

MMTO50

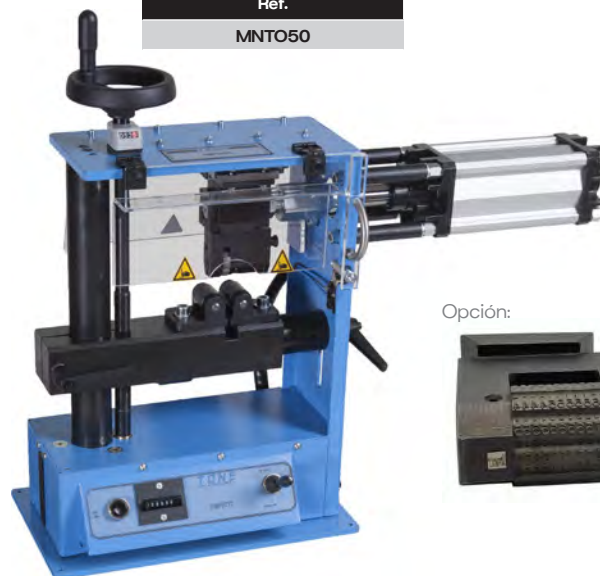


marcadora neumática

Ø min. 11,5 mm – max. 85 mm

Ref.

MNT050



Opción:



maletín con tipos de marcaje

Ref.	units.	A.B...1,2...
C50L	50	1 pcs.: A,B,I,N,R,S 2 pcs.: P 6 pcs.: 1; 5 pcs.: 2, 3, 4, 5; 4 pcs.: 6; 3 pcs.: 7, 8, 9; 4 pcs.: 0. Espacios: 10 pcs. Bloques neutros: 15 mm. y 30 mm.
C100L	100	1 pcs.: A...Z 7 pcs.: 0...9 Espacios: 10 pcs. Bloques neutros: 15 mm. y 30 mm.



MÁQUINAS TRATAMIENTO TUBO FLEXIBLE

Equipment for flexible hoses
Machines pour le montage des flexibles
Macchine per l'assemblaggio di tubi flessibili

HOSES

FLEXIBLE HOSE
FITTINGS

FLOW
MEASURING

EQUIPMENT FOR
FLEXIBLE HOSES

equipos especiales para unidades móviles 12VDC

¡Crea en tu furgoneta un taller de latiguillos!

peladora manual

PMT 2



presas manuales series

PM16-8J

PM 18 6J N

PM 18F-9J



presas eléctrica 12V DC

SE 28 5J 12VDC N

PE 38 12J 12VDC N



cortadora 12V DC

CHMT-20 12VDC N



portarrollos y expositores



Ref.

PRO7



Ref.

PCM3

roller retractil



Ref.s

RRHG, ZRRHG, RMLG, RMSG

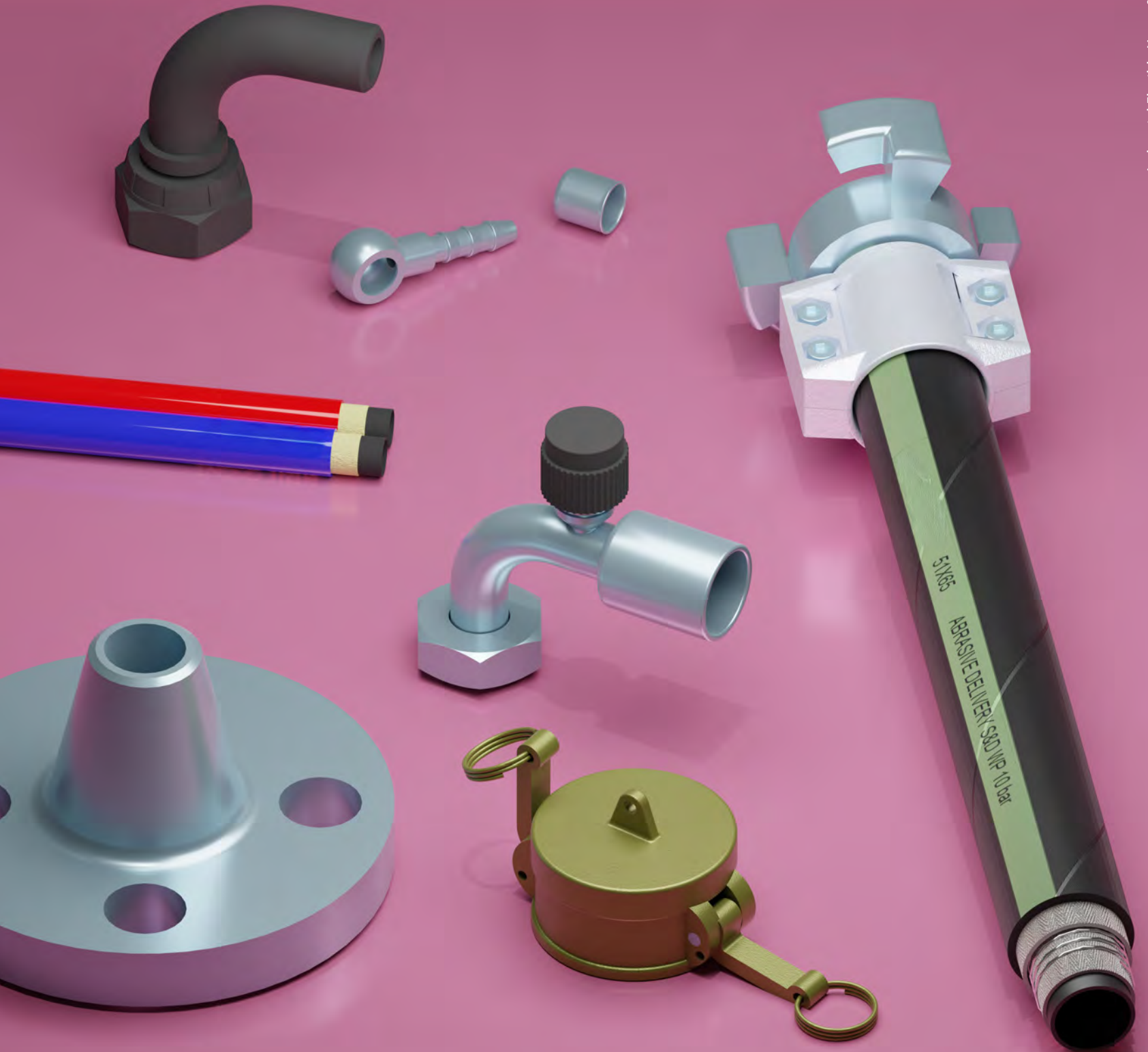
Flexibles Industriales

Industrial Flexible

Hoses & Fittings

Flexibles industriels

Tubi e raccordi industriali



Mangueras industriales

Industrial hoses
Tuyaux industriels
Tubi industriali



Racores industriales

Industrial fittings
Raccords industriels
Raccordi industriali



Inox Corrugado

Stainless steel hose, welding fittings and flanges
Tuyau Inox, raccords et brides à souder
Tubi Inox, raccordi e flange a saldare



Baja presión

Low pressure
Basse pression
Tubi a bassa pressione



Aire acondicionado

Air conditioning hoses and fittings
Climatisation
Aria condizionata



MANGUERAS HIDROCARBUROS 103

Hydrocarbon hoses
Tuyaux pour hydrocarbures
Tubo idrocarburi

MANGUERAS ALIMENTARIAS 105

Food hoses
Tuyaux alimentaires
Tubo alimentare

MANGUERAS PARA PRODUCTOS QUÍMICOS 106

Chemical products hoses
Tuyaux de produits chimiques
Tubi per prodotti chimici

MANGUERAS PARA ABRASIVOS 107

Abrasive hoses
Tuyaux abrasifs
Tubo abrasivo

MANGUERAS DE VAPOR 108

Steam hoses
Tuyaux vapeur
Tubo per vapore

MANGUERAS DE AIRE 109

Air hoses
Tuyaux air
Tubo aria

MANGUERAS DE AGUA 110

Water hoses
Tuyaux eau
Tubo per acqua



01

MANGUERA INDUSTRIAL DICSA

Industrial hoses
Tuyaux industriels
Tubi industriali

MANGUERAS HIDROCARBUROS

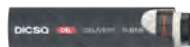
Hydrocarbon hoses
Tuyaux pour hydrocarbures
Tubo idrocarburi

Impulsión hidrocarburos 16 bar

Delivery hydrocarbons 16 bar

Refoulement hydrocarbures 16 bar

Mandata idrocarburi 10 bar



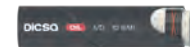
Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	23	20	OIL161320	*
13	23	40	OIL161340	*
16	26	20	OIL161620	*
16	26	40	OIL161640	*
19	30	20	OIL161920	*
19	30	40	OIL161940	*
25	36	20	OIL162520	*
25	36	40	OIL162540	*
30	41	20	OIL163020	*
30	41	40	OIL163040	*
32	43	20	OIL163220	*
32	43	40	OIL163240	*
35	48	20	OIL163520	*
35	48	40	OIL163540	*
38	51	20	OIL163820	*
38	51	40	OIL163840	*
40	54	20	OIL164020	*
40	54	40	OIL164040	*
45	59	20	OIL164520	*
45	59	40	OIL164540	*
51	66	20	OIL165120	*
51	66	40	OIL165140	*
60	74	20	OIL166020	*
60	74	40	OIL166040	*
63	78	20	OIL166320	*
76	91	20	OIL167620	*
80	95	20	OIL168020	*
90	106	20	OIL169020	*
102	118	20	OIL1610220	*

Aspiración hidrocarburos 10 bar

Suction hydrocarbons 10 bar

Aspiration hydrocarbures 10 bar

Aspirazione idrocarburi 10 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	29	20	OIL10SD1920	*
19	29	40	OIL10SD1940	*
25	35	20	OIL10SD2520	*
25	35	40	OIL10SD2540	*
30	40	20	OIL10SD3020	*
30	40	40	OIL10SD3040	*
32	42	20	OIL10SD3220	*
32	42	40	OIL10SD3240	*
35	46	20	OIL10SD3520	*
35	46	40	OIL10SD3540	*
38	49	20	OIL10SD3820	*
38	49	40	OIL10SD3840	*
40	51	20	OIL10SD4020	*
40	51	40	OIL10SD4040	*
45	56	20	OIL10SD4520	*
45	56	40	OIL10SD4540	*
51	63	20	OIL10SD5120	*
51	63	40	OIL10SD5140	*
60	72	20	OIL10SD6020	*
60	72	40	OIL10SD6040	*
63	76	20	OIL10SD6320	*
63	76	40	OIL10SD6340	*
76	89	20	OIL10SD7620	*
76	89	40	OIL10SD7640	*
80	93	20	OIL10SD8020	*
90	104	20	OIL10SD9020	*
102	116	20	OIL10SD10220	*
127	143	20	OIL10SD12720	*
152	170	20	OIL10SD15220	*

Aspiración hidrocarburos 10 bar ondulada

Suction hydrocarbons 10 bar corrugated

Aspiration hydrocarbures 10 bar ondulé

Aspirazione idrocarburi 10 bar ondulata



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	29	20	OIL10SDMULTICONV1920	*
25	35	20	OIL10SDMULTICONV2520	*
30	40	20	OIL10SDMULTICONV3020	*
32	42	20	OIL10SDMULTICONV3220	*
35	46	20	OIL10SDMULTICONV3520	*
38	49	20	OIL10SDMULTICONV3820	*
40	51	20	OIL10SDMULTICONV4020	*
45	56	20	OIL10SDMULTICONV4520	*
51	63	20	OIL10SDMULTICONV5120	*
60	72	20	OIL10SDMULTICONV6020	*
63	76	20	OIL10SDMULTICONV6320	*
76	89	20	OIL10SDMULTICONV7620	*
80	93	20	OIL10SDMULTICONV8020	*
90	104	20	OIL10SDMULTICONV9020	*
102	116	20	OIL10SDMULTICONV10220	*

MANGUERAS HIDROCARBUROS

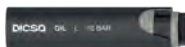
Hydrocarbon hoses
Tuyaux pour hydrocarbures
Tubo idrocarburi

Impulsión hidrocarburos 10 bar

Delivery hydrocarbons 10 bar

Refoulement hydrocarbures 10 bar

Mandata idrocarburi 10 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	27	50	OIL101950	*
25	35	50	OIL102550	*

Impulsión hidrocarburos 20 bar

Delivery hydrocarbons 20 bar

Refoulement hydrocarbures 20 bar

Mandata idrocarburi 20 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
6	12	100	OIL2006100	*
8	15	100	OIL2008100	*
10	17	100	OIL2010100	*
13	21	50	OIL201350	*
16	25	50	OIL201650	*
19	29	50	OIL201950	*
25	35	50	OIL202550	*

MANGUERAS ALIMENTARIAS

Food hoses
Tuyaux alimentaires
Tubo alimentare

Aspiración 10 bar

Suction 10 bar

Aspiration 10 bar

Aspirazione 10 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	30	20	FOOD10SD1920	*
25	36	20	FOOD10SD2520	*
30	41	20	FOOD10SD3020	*
32	43	20	FOOD10SD3220	*
38	50	20	FOOD10SD3820	*
40	52	20	FOOD10SD4020	*
51	63	20	FOOD10SD5120	*
60	72	20	FOOD10SD6020	*
63	76	20	FOOD10SD6320	*
76	90	20	FOOD10SD7620	*
80	94	20	FOOD10SD8020	*
102	116	20	FOOD10SD10220	*

Aspiración 10 bar ondulado

Suction 10 bar convoluted

Aspiration 10 bar ondulé

Aspirazione 10 bar ondulato



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	30	20	FOOD10SDCONV1920	*
25	36	20	FOOD10SDCONV2520	*
30	41	20	FOOD10SDCONV3020	*
32	43	20	FOOD10SDCONV3220	*
38	50	20	FOOD10SDCONV3820	*
40	52	20	FOOD10SDCONV4020	*
45	57	20	FOOD10SDCONV4520	*
51	63	20	FOOD10SDCONV5120	*
60	72	20	FOOD10SDCONV6020	*
63	76	20	FOOD10SDCONV6320	*
76	90	20	FOOD10SDCONV7620	*
80	94	20	FOOD10SDCONV8020	*
102	116	20	FOOD10SDCONV10220	*

Limpieza Agua Caliente 120°C Azul FDA

Hot Water Cleaning 120°C Blue FDA

Nettoyage à l'eau chaude à 120 °C Bleu FDA

Acqua calda 120°C Blu FDA



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	22	50	WATER15WASH1350	*
16	25	50	WATER15WASH1650	*
19	29	50	WATER15WASH1950	*
25	35	50	WATER15WASH2550	*

Impulsion 6 bar FDA 165°C

Delivery 6 bar FDA 165°C

Refoulement 6 bar FDA 165°C

Mandata 6 bar FDA 165°C



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	24	20	STEAMFDA61320	*
13	24	40	STEAMFDA61340	*
16	28	20	STEAMFDA61620	*
16	28	40	STEAMFDA61640	*
19	31	20	STEAMFDA61920	*
19	31	40	STEAMFDA61940	*
25	37	20	STEAMFDA62520	*
25	37	40	STEAMFDA62540	*

Aspiración FDA UHMW PE 16 bar ondulada

Suction FDA UHMW PE 16 bar

Aspiration FDA UHMW PE 16 bar

Aspirazione FDA UHMW PE 16 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	31	20	FOOD16SDUPECONV1920	*
25	37	20	FOOD16SDUPECONV2520	*
32	44	20	FOOD16SDUPECONV3220	*
38	51	20	FOOD16SDUPECONV3820	*
51	65	20	FOOD16SDUPECONV5120	*
63	78	20	FOOD16SDUPECONV6320	*
76	92	20	FOOD16SDUPECONV7620	*
102	118	20	FOOD16SDUPECONV10220	*

Impulsión abrasivos 6 bar

Delivery 6 bar abrasives

Refoulement 6 bar abrasifs

Mandata 6 bar abrasivi



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
90	102	20	SILOFDA69020	*
90	106	20	SILOFDA69010620	*
102	114	20	SILOFDA610220	*
102	118	20	SILOFDA610211820	*
110	123	20	SILOFDA611020	*

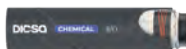
MANGUERAS PARA PRODUCTOS QUÍMICOS

Chemical products hoses
Tuyaux de produits chimiques
Tubi per prodotti chimici

Aspiración UHMW PE 16 BAR EN 12115

Suction UHMW PE 16 BAR EN 12115

Aspiration UHMW PE 16 BAR EN 12115



Aspirazione UHMW PE 16 BAR EN 12115

Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	31	20	CHEM16SDUPE1920	*
25	37	20	CHEM16SDUPE2520	*
32	44	20	CHEM16SDUPE3220	*
38	51	20	CHEM16SDUPE3820	*
51	65	20	CHEM16SDUPE5120	*
63	78	20	CHEM16SDUPE6320	*
76	92	20	CHEM16SDUPE7620	*
102	118	20	CHEM16SDUPE10220	*

MANGUERAS PARA ABRASIVOS

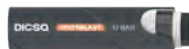
Abrasive hoses
Tuyaux abrasifs
Tubo abrasivo

Impulsión 12 bar

Delivery 12 bar

Refoulement 12 bar

Mandata 12 bar



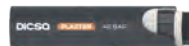
Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	25	61	SHOTBLAST121361	*
19	33	20	SHOTBLAST121920	*
19	33	40	SHOTBLAST121940	*
25	39	20	SHOTBLAST122520	*
25	39	40	SHOTBLAST122540	*
25	39	40	SHOTBLAST122561	*
32	48	20	SHOTBLAST123220	*
32	48	40	SHOTBLAST123240	*
38	54	20	SHOTBLAST123820	*
38	54	40	SHOTBLAST123840	*
40	57	20	SHOTBLAST124020	*
40	57	40	SHOTBLAST124040	*
51	69	20	SHOTBLAST125120	*
51	69	40	SHOTBLAST125140	*
60	80	20	SHOTBLAST126020	*
76	96	20	SHOTBLAST127620	*
80	100	20	SHOTBLAST128020	*
90	110	20	SHOTBLAST129020	*
102	122	20	SHOTBLAST1210220	*

Impulsión 40 bar

Delivery 40 bar

Refoulement 40 bar

Mandata 40 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
25	37	20	PLASTER402520	*
25	37	40	PLASTER402540	*
35	49	20	PLASTER403520	*
35	49	40	PLASTER403540	*
51	68	20	PLASTER405120	*
51	68	40	PLASTER405140	*
65	85	20	PLASTER406520	*

Impulsión 6 bar

Delivery 6 bar

Refoulement 6 bar

Mandata 6 bar



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
80	92	20	SIL068020	*
90	102	20	SIL069020	*
102	114	20	SIL0610220	*
110	122	20	SIL0611020	*

Aspiración 10 bar ondulado

Suction 10 bar convoluted

Aspiration 10 bar ondulé

Aspirazione 10 bar ondulato



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
51	67	20	ABRA10SDCONV5120	*
76	92	20	ABRA10SDCONV7620	*
80	96	20	ABRA10SDCONV8020	*
90	107	20	ABRA10SDCONV9020	*
102	120	20	ABRA10SDCONV10220	*
102	120	40	ABRA10SDCONV10240	*
127	150	20	ABRA10SDCONV12720	*
152	175	20	ABRA10SDCONV15220	*

MANGUERAS DE VAPOR

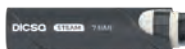
Steam hoses
Tuyaux vapeur
Tubo per vapore

Vapor 7 bar EPDM 170°C

Steam 7 bar EPDM 170°C

Vapeur 7 bar EPDM 170°C

Vapore 7 bar EPDM 170°C



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	24	20	STEAM71320	*
13	24	40	STEAM71340	*
16	28	20	STEAM71620	*
16	28	40	STEAM71640	*
19	31	20	STEAM71920	*
19	31	40	STEAM71940	*
25	37	20	STEAM72520	*
25	37	40	STEAM72540	*
32	46	20	STEAM73220	*
32	46	40	STEAM73240	*
38	53	20	STEAM73820	*
38	53	40	STEAM73840	*
51	68	20	STEAM75120	*
51	68	40	STEAM75140	*

Vapor 18 bar 210°C roja BS5342

Steam 18 bar 210°C red BS5342

Vapeur 18 bar 210°C rouge BS5342

Vapore 18 bar 210°C rosso BS5342



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	25	61	STEAM18BS1361	*
19	32	61	STEAM18BS1961	*
25	38	61	STEAM18BS2561	*
32	46	61	STEAM18BS3261	*
38	52	61	STEAM18BS3861	*
51	67	61	STEAM18BS5161	*

Vapor 18 bar 210°C negra ISO 6134-2A

Steam 18 bar 210°C black ISO 6134-2A

Vapeur 18 bar 210°C noir ISO 6134-2A

Vapore 18 bar 210°C nero ISO 6134-2A



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
19	33	61	STEAM18ISO1961	*
25	40	61	STEAM18ISO2561	*

MANGUERAS DE AIRE

Air hoses
Tuyaux air
Tubo aria

Impulsión Aire 20 BAR

Delivery air 20 BAR

Refoulement air 20 BAR

Mandata aria 20 BAR



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	23	20	AIRWATER201320	*
13	23	40	AIRWATER201340	*
15	25	20	AIRWATER201520	*
15	25	40	AIRWATER201540	*
16	26	20	AIRWATER201620	*
16	26	40	AIRWATER201640	*
19	30	20	AIRWATER201920	*
19	30	40	AIRWATER201940	*
25	36	20	AIRWATER202520	*
25	36	40	AIRWATER202540	*
30	42	20	AIRWATER203020	*
30	42	40	AIRWATER203040	*
32	44	20	AIRWATER203220	*
32	44	40	AIRWATER203240	*
35	47	20	AIRWATER203520	*
35	47	40	AIRWATER203540	*
38	50	20	AIRWATER203820	*
38	50	40	AIRWATER203840	*
40	52	20	AIRWATER204020	*
40	52	40	AIRWATER204040	*
45	58	20	AIRWATER204520	*
45	58	40	AIRWATER204540	*
51	65	20	AIRWATER205120	*
51	65	40	AIRWATER205140	*
60	76	20	AIRWATER206020	*
60	76	40	AIRWATER206040	*
63	79	20	AIRWATER206320	*
63	79	40	AIRWATER206340	*
76	92	20	AIRWATER207620	*
76	92	40	AIRWATER207640	*
102	118	20	AIRWATER2010220	*
102	118	40	AIRWATER2010240	*

Impulsión Aire Caliente 10 BAR (180 °C)

Delivery hot air 10 BAR (180 °C)

Refoulement air chaude 10 BAR (180 °C)

Mandata calda aria 10 bar (180°)



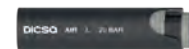
Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
51	64	20	HOTAIR5120	*
75	90	20	HOTAIR7520	*
102	117	20	HOTAIR10220	*

Impulsión Aire 20 BAR serie continua

Delivery air 20 BAR continuous series

Refoulement air 20 BAR bandelé

Mandata aria 20 BAR serie continua



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
6	12	100	AIR2006100	*
8	15	100	AIR2008100	*
10	17	100	AIR2010100	*
13	21	50	AIR201350	*
16	26	50	AIR201650	*
16	26	50	AIR201920	*
19	29	50	AIR201950	*
25	37	50	AIR202550	*

MANGUERAS DE AGUA

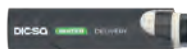
Water hoses
Tuyaux eau
Tubo per acqua

Impulsión Agua EPDM 125°C 10 BAR

Delivery water EPDM 125°C 10 BAR

Refoulement eau EPDM 125°C 10 BAR

Mandata acqua EPDM 125°C 10 BAR



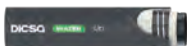
Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
30	40	61	WATER103061	*
32	42	61	WATER103261	*
35	45	20	WATER103520	*
35	45	40	WATER103540	*
38	48	20	WATER103820	*
38	48	40	WATER103840	*
40	50	20	WATER104020	*
40	50	40	WATER104040	*
45	55	20	WATER104520	*
45	55	40	WATER104540	*
51	61	20	WATER105120	*
51	61	40	WATER105140	*
60	72	20	WATER106020	*
60	72	40	WATER106040	*
76	87	20	WATER107620	*
76	87	40	WATER107640	*
80	92	20	WATER108020	*
90	102	20	WATER109020	*
102	115	20	WATER1010220	*

Aspiración Agua EPDM 125°C 10 BAR

Suction water EPDM 125°C 10 BAR

Aspiration eau EPDM 125°C 10 BAR

Aspirazione acqua EPDM 125°C 10 BAR



Ø in Ø int	Ø ext Ø ext	Length (m) L (m)	Part n° Referencia	€/M
25	35	20	WATER10SD2520	*
25	35	40	WATER10SD2540	*
30	40	20	WATER10SD3020	*
30	40	40	WATER10SD3040	*
32	42	20	WATER10SD3220	*
32	42	40	WATER10SD3240	*
35	45	20	WATER10SD3520	*
35	45	40	WATER10SD3540	*
38	48	20	WATER10SD3820	*
38	48	40	WATER10SD3840	*
40	50	20	WATER10SD4020	*
40	50	40	WATER10SD4040	*
45	55	20	WATER10SD4520	*
45	55	40	WATER10SD4540	*
51	61	20	WATER10SD5120	*
51	61	40	WATER10SD5140	*
60	73	20	WATER10SD6020	*
60	73	40	WATER10SD6040	*
63	74	20	WATER10SD6320	*
76	89	20	WATER10SD7620	*
80	93	20	WATER10SD8020	*
90	104	20	WATER10SD9020	*
102	115	20	WATER10SD10220	*
127	142	20	WATER10SD12720	*

Aspiración Agua EPDM 125°C 10 BAR ondulada

Suction water EPDM 125°C 10 BAR convoluted

Aspiration eau EPDM 125°C 10 BAR convoluté

Aspirazione acqua EPDM 125°C 10 BAR ondulata



Ø in Ø int	Ø ext Ø ext	Length (m) L (m)	Part n° Referencia	€/M
30	40	20	WATER10SDCONV3020	*
30	40	40	WATER10SDCONV3040	*
32	42	20	WATER10SDCONV3220	*
32	42	40	WATER10SDCONV3240	*
38	48	20	WATER10SDCONV3820	*
38	48	40	WATER10SDCONV3840	*
51	62	20	WATER10SDCONV5120	*
51	62	40	WATER10SDCONV5140	*
63	75	20	WATER10SDCONV6320	*
76	89	20	WATER10SDCONV7620	*
102	115	20	WATER10SDCONV10220	*

Aspiración Agua EPDM 125°C 6 BAR Grecada

Suction water EPDM 125°C 6 BAR Channeled

Aspiration eau EPDM 125°C 6 BAR grecquée

Aspirazione acqua EPDM 125°C 6 BAR GR



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	22	20	WATER6SDGR1320	*
16	24	20	WATER6SDGR1620	*
19	27	20	WATER6SDGR1920	*
22	30	20	WATER6SDGR2220	*
25	33	20	WATER6SDGR2520	*
28	36	20	WATER6SDGR2820	*
30	38	20	WATER6SDGR3020	*
32	40	20	WATER6SDGR3220	*
35	43	20	WATER6SDGR3520	*
38	47	20	WATER6SDGR3820	*
40	49	20	WATER6SDGR4020	*
42	51	20	WATER6SDGR4220	*
45	54	20	WATER6SDGR4520	*
51	61	20	WATER6SDGR5120	*
60	70	20	WATER6SDGR6020	*

Impulsión Agua con fibra de vidrio 10 BAR

Delivery water with fiberglass 10 BAR

Refoulement eau avec fibre de verre 10 BAR

Mandata acqua con fibra di vetro 10 BAR



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
13	23	61	WATERCOOLFG101361	*
16	26	61	WATERCOOLFG101661	*
19	31	61	WATERCOOLFG101961	*
25	38	61	WATERCOOLFG102561	*
32	45	20	WATERCOOLFG103220	*
32	45	40	WATERCOOLFG103240	*
38	52	20	WATERCOOLFG103820	*
38	52	40	WATERCOOLFG103840	*
40	54	20	WATERCOOLFG104020	*
40	54	40	WATERCOOLFG104040	*
51	65	20	WATERCOOLFG105120	*
51	65	40	WATERCOOLFG105140	*

MANGUERAS DE AGUA

Water hoses
Tuyaux eau
Tubo per acqua

Aspiración alcantarillas 10 bar ondulada

Suction hose sewer 10 BAR

Aspiration hydrocurage 10 BAR convoluté

Aspirazione spurgo 10 BAR



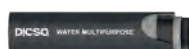
Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
102	115	20	SEW10SDCONV10220	*
127	142	20	SEW10SDCONV12720	*
152	170	20	SEW10SDCONV15220	*

Polivalente serie continua EPDM 20 BAR

Multi-function EPDM 20 BAR

Tuyau polyvalent air/eau EPDM 20 BAR

Polivalente.Serie continua 20 BAR



Ø INNER Ø int	Ø outer Ø ext	L (m)	Part n° Referencia	€/M
8	15	100	WATER20MULTI08100	*
10	17	100	WATER20MULTI10100	*
13	21	50	WATER20MULTI1350	*
16	24	50	WATER20MULTI1650	*
19	27	50	WATER20MULTI1950	*
25	34	50	WATER20MULTI2550	*

CAMLOCK DIN EN 14420-7	114	ACOPLES GK	129
CAMLOCK DIN EN 14420-7 Raccords DIN EN 14420-7 Raccordi CAMLOCK DIN EN 14420-7		GK Fittings Raccords GK Raccordi GK	
ACOPLES GUILLEMIN NF E-29572	120	ACOPLES CAMLOCK MORTERO	130
GUILLEMIN NF E-29572 Raccords GUILLEMIN NF E-29572 Raccordi GUILLEMIN NF E-29572		MORTAR CAMLOCK Fittings Raccords MORTIER CAMLOCK Raccordi CAMLOCK MORTAIO	
ACOPLES TW DIN 28450	122	ACOPLES CHORRO DE ARENA	131
TW DIN 28450 Fittings Raccords TW DIN 28450 Raccordi TW DIN 28450		SANDBLAST Fittings Raccords SABLAGE Raccordi per SABBIATURA	
ACOPLE BARCELONA UNE 23400	124	ACOPLES BAUER	133
BARCELONA UNE 23400 Fittings Raccords BARCELONA UNE 23400 Raccordi BARCELONA UNE 23400		BAUER Fittings Raccords BAUER Raccordi BAUER	
ACOPLES STORZ DIN 1430	125	ACOPLES PERROT	134
STORZ DIN 1430 Fittings Raccords STORZ DIN 1430 Raccordi STORZ DIN 1430		PERROT Fittings Raccords PERROT Raccordi PERROT	
ACOPLES EA DIN 3489	126	ACOPLES VAPOR TIPO BOSS	135
EA DIN 3489 Fittings Raccords EA DIN 3489 Raccordi EA DIN 3489		Steam fittings BOSS type Raccords vapeur type BOSS Raccordi per vapore tipo BOSS	
ACOPLES UA CHICAGO	127	ACOPLES VAPOR EN 14423	136
UA CHICAGO Fittings Raccords UA CHICAGO Raccordi UA CHICAGO		Steam EN 14423 fittings Raccords vapeur EN 14423 Raccordi per vapore EN 14423	
ACOPLES EXPRESS NF E-29-573	128	ACCESORIOS INDUSTRIALES	137
EXPRESS NF E-29-573 Fittings Raccords EXPRESS NF E-29-573 Raccordi EXPRESS NF E-29-573		Industrial accessories Accessoires industriels Accessori industriale	
		ACOPLES EN14420-5	139
		EN14420-5 Fittings Raccords EN14420-5 Raccordi EN14420-5	

The background of the page features a close-up, high-angle shot of various industrial fittings and connectors. These components, which appear to be made of polished metal, are arranged in a way that creates a sense of depth and complexity. Some fittings have flanges, while others have threaded ends or specialized connection points. The lighting is soft, highlighting the metallic textures and the precision engineering of the parts. The overall color palette is a mix of metallic grays and the light purple tint of the page design.

02

| RACORES INDUSTRIALES

Industrial fittings
Raccords industriels
Raccordi industriali

CAMLOCK DIN EN 14420-7

CAMLOCK DIN EN 14420-7
Raccords DIN EN 14420-7
Raccordi CAMLOCK DIN EN 14420-7

CAMLOCK alluminio macho - rosca hembra BSP Tipo A

CAMLOCK aluminum male - female threaded BSP Type A

CAMLOCK aluminium -adaptateur mâle - filetage femelle Type A

Tipo A alluminio: Camlock maschio - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 alluminio hembra - rosca macho BSPT Tipo B

CAMLOCK aluminum female - male threaded BSPT Type B

CAMLOCK aluminium -adaptateur femelle - filetage mâle Type B

Tipo B alluminio: Camlock femmina - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 alluminio hembra - para manguera Tipo C

CAMLOCK aluminum female - serrated hose shank Type C

CAMLOCK aluminium -coupleur femelle Type C

Tipo C alluminio: Camlock femmina con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 alluminio hembra - rosca hembra BSP Tipo D

CAMLOCK aluminum female - female threaded BSP Type D

CAMLOCK aluminium -adaptateur femelle Type D

Tipo D alluminio: Camlock femmina - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 alluminio macho - para manguera Tipo E

CAMLOCK aluminum male - serrated hose shank Type E

CAMLOCK aluminium -coupleur mâle Type E

Tipo E alluminio: Camlock maschio con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 alluminio macho - rosca macho BSPT Tipo F

CAMLOCK aluminum male - male threaded BSPT Type F

CAMLOCK aluminium -adaptateur mâle Type F

Tipo F alluminio: Camlock maschio - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 aluminio hembra - tapón Tipo DC

CAMLOCK aluminum cap Type DC

CAMLOCK aluminium -bouchon femelle Type DC

Tipo DC alluminio: tappo Camlock femmina



DN	Part n° Referencia	€
12	ALDC012	*
20	ALDC020	*
25	ALDC025	*
32	ALDC032	*
40	ALDC040	*
50	ALDC050	*
65	ALDC065	*
80	ALDC080	*
100	ALDC100	*

CAMLOCK aluminio macho - tapón tipo DP

CAMLOCK aluminum male - plug Type DP

CAMLOCK aluminium -bouchon mâle Type DP

Tipo DP alluminio: tappo Camlock maschio



DN	Part n° Referencia	€
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 latón macho - rosca hembra Tipo A

CAMLOCK brass -adaptor, female threaded Type A

CAMLOCK laiton -adapteur mâle - filetage femelle Type A

Tipo A ottone: Camlock maschio - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 latón hembra - rosca macho Tipo B

CAMLOCK brass -coupling, male threaded Type B

CAMLOCK laiton -adapteur femelle - filetage mâle Type B

Tipo B ottone: Camlock femmina - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 latón hembra para manguera Tipo C

CAMLOCK brass -coupling with serrated hose shank Type C

CAMLOCK laiton -coupleur femelle Type C

Tipo C ottone: Camlock femmina con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 latón hembra BSP Tipo D

CAMLOCK brass -coupling, female threaded Type D

CAMLOCK laiton -adapteur femelle Type D

Tipo D ottone: Camlock femmina - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 latón macho para manguera Tipo E

CAMLOCK brass -adaptor, with serrated hose shank Type E

CAMLOCK laiton -coupleur mâle Type E

Tipo E ottone: Camlock maschio con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 latón macho BSPT Tipo F

CAMLOCK brass -adaptor, male threaded Type F

CAMLOCK laiton -adapteur mâle Type F

Tipo F ottone: Camlock maschio - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 latón hembra -tapón Tipo DC

CAMLOCK brass - cap Type DC

CAMLOCK laiton -bouchon femelle Type DC

Tipo DC ottone: tappo Camlock femmina



DN	Part n° Referencia	€
12	BRDC012	*
20	BRDC020	*
25	BRDC025	*
32	BRDC032	*
40	BRDC040	*
50	BRDC050	*
65	BRDC065	*
80	BRDC080	*
100	BRDC100	*

CAMLOCK latón macho -tapón Tipo DP

CAMLOCK brass - plug Type DC

CAMLOCK laiton -bouchon mâle Type DP

Tipo DP ottone: tappo Camlock maschio



DN	Part n° Referencia	€
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 Adaptador macho - rosca hembra Tipo A BSP

CAMLOCK PP-Adaptor, female thread BSP Type A

CAMLOCK PP-Adapteur mâle - filetage femelle Type A BSP

Tipo A polipropilene: Camlock maschio - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 Adaptador hembra - rosca macho Tipo B BSPT

CAMLOCK PP-Coupling, female thread BSPT Type B

CAMLOCK PP-Adapteur femelle - filetage mâle Type B BSPT

Tipo B polipropilene: Camlock femmina - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 Conexión hembra para manguera Tipo C

CAMLOCK PP-Coupling with serrat hose shank Type C

CAMLOCK PP-Coupleur femelle Type C

Tipo C polipropilene: Camlock femmina con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 Adaptator hembra Tipo D BSP

CAMLOCK PP-Coupling, female thread BSP Type D

CAMLOCK PP-Adapteur femelle Type D BSP

Tipo D polipropilene: Camlock femmina - filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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 Conexión macho para manguera Tipo E

CAMLOCK PP-Adaptor, with serrat hose shank Type E

CAMLOCK PP-Coupleur mâle Type E

Tipo E polipropilene: Camlock maschio con inserto per tubo



DN	HOSE MANGUERA	Part n° Referencia	€
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 Adaptador macho Tipo F BSPT

CAMLOCK PP-Adaptor, male thread BSPT Type F

CAMLOCK PP-Adapteur mâle Type F BSPT

Tipo F polipropilene: Camlock maschio - filetto maschio BSPT



DN	THREAD ROSCA	Part n° Referencia	€
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 Tapón hembra Tipo DC

CAMLOCK PP-Caps Type DC

CAMLOCK PP-Bouchon femelle Type DC

Tipo DC polipropilene: tappo Camlock femmina



DN	Part n° Referencia	€
12	PPDC012	*
20	PPDC020	*
25	PPDC025	*
32	PPDC032	*
40	PPDC040	*
50	PPDC050	*
65	PPDC065	*
80	PPDC080	*
100	PPDC100	*

CAMLOCK PP Tapón macho tipo DP

CAMLOCK PP-Plug Type DP

CAMLOCK PP-Bouchon mâle Type DP

Tipo DP polipropilene: tappo Camlock maschio



DN	Part n° Referencia	€
12	PPDP012	*
20	PPDP020	*
25	PPDP025	*
32	PPDP032	*
40	PPDP040	*
50	PPDP050	*
65	PPDP065	*
80	PPDP080	*
100	PPDP100	*

ACOPLES GUILLEMIN NF E-29572

GUILLEMIN NF E-29572
Raccords GUILLEMIN NF E-29572
Raccordi GUILLEMIN NF E-29572

GUILLEMIN aluminio con cierre -rosca hembra BSP

GUILLEMIN aluminium with closure-BSP Female thread

GUILLEMIN aluminium avec fermeture-Filetage Femelle BSP

GUILLEMIN alluminio con chiusura -Filetto femmina



DN	THREAD ROSCA	Part n° Referencia	€
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 aluminio con cierre -rosca macho BSP

GUILLEMIN aluminium with closure- BSP Male thread

GUILLEMIN aluminium avec fermeture -Filetage Male BSP

GUILLEMIN alluminio con chiusura-Filetto maschio



DN	THREAD ROSCA	Part n° Referencia	€
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 aluminio sin cierre -rosca hembra BSP

GUILLEMIN aluminium without closure -BSP Female thread

GUILLEMIN aluminium sans fermeture -Filetage Femelle BSP

GUILLEMIN alluminio senza chiusura-Filetto femmina



DN	THREAD ROSCA	Part n° Referencia	€
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 aluminio sin cierre -rosca macho BSP

GUILLEMIN aluminium without closure-BSP Male thread

GUILLEMIN aluminium sans fermeture -Filetage Male BSP

GUILLEMIN alluminio senza chiusura-Filetto maschio



DN	THREAD ROSCA	Part n° Referencia	€
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 aluminio con cierre -tapón

GUILLEMIN aluminium with closure-Plug

GUILLEMIN aluminium avec fermeture -Bouchon

GUILLEMIN alluminio con chiusura-Tappo



DN	Part n° Referencia	€
20	ALGU04C020	*
25	ALGU04C025	*
32	ALGU04C032	*
40	ALGU04C040	*
50	ALGU04C050	*
65	ALGU04C065	*
80	ALGU04C080	*
100	ALGU04C100	*

GUILLEMIN aluminio con cierre-reductor

GUILLEMIN aluminium with closure-Reducer

GUILLEMIN aluminium avec fermeture -Réduction

GUILLEMIN alluminio con chiusura-Riduzione



DN	Part n° Referencia	€
40-32	ALGU03C040032	*
50-40	ALGU03C050040	*
65-50	ALGU03C065050	*
80-65	ALGU03C080065	*
100-80	ALGU03C100080	*

GUILLEMIN aluminio sin cierre -tapón

GUILLEMIN aluminium without closure-Plug

GUILLEMIN aluminium sans fermeture-Bouchon

GUILLEMIN alluminio senza chiusura-Tappo



DN	Part n° Referencia	€
32	ALGU04S032	*
40	ALGU04S040	*
50	ALGU04S050	*
65	ALGU04S065	*
80	ALGU04S080	*
100	ALGU04S100	*

ACOPLES GUILLEMIN NF E-29572

GUILLEMIN NF E-29572
Raccords GUILLEMIN NF E-29572
Raccordi GUILLEMIN NF E-29572

GUILLEMIN aluminio con cierre -para manguera

GUILLEMIN aluminium with closure-For hose

GUILLEMIN aluminium avec fermeture-Pour tuyau

GUILLEMIN alluminio con chiusura-Per tubo



Ø TAIL (mm) Ø ESPIGA(mm)	SIZE TAMAÑO	Part n° Referencia	€
40	40	ALGU05C040040	*
45	40	ALGU05C040045	*
50	50	ALGU05C050050	*
55	50	ALGU05C050055	*
65	65	ALGU05C065065	*
80	80	ALGU05C080080	*
90	80	ALGU05C080090	*
100	100	ALGU05C100100	*
110	100	ALGU05C100110	*

GUILLEMIN -junta NBR

GUILLEMIN -NBR joint

GUILLEMIN -joint NBR

GUILLEMIN -Guarnizioni NBR



DN	Part n° Referencia	€
20	NBRGU020	*
25	NBRGU025	*
32	NBRGU032	*
40	NBRGU040	*
50	NBRGU050	*
65	NBRGU065	*
80	NBRGU080	*
100	NBRGU100	*

GUILLEMIN -junta NBR blanco

GUILLEMIN -White NBR joint

GUILLEMIN -blanche NBR

GUILLEMIN -Guarnizioni NBR bianca



DN		
20	WNBRGU020	*
25	WNBRGU025	*
32	WNBRGU032	*
40	WNBRGU040	*
50	WNBRGU050	*
65	WNBRGU065	*
80	WNBRGU080	*
100	WNBRGU100	*

Llaves GUILLEMIN

GUILLEMIN Spanners

Clés GUILLEMIN

Chiavi GUILLEMIN



SIZE TAMAÑO		
ALL	WGU	*

ACOPLES TW DIN 28450

TW DIN 28450 Fittings

Raccords TW DIN 28450

Raccordi TW DIN 28450

TW latón -Rosca hembra - acople hembra BSP

TW brass -Female thread - female coupling

TW laiton -Filetage Femelle - accouplement Femelle BSP

TW ottone -Filetto femmina- accoppiamento femmina BSP



DN	Part n° Referencia	€
2"	BRMK05032	*
3"	BRMK08048	*
4"	BRMK10064	*

TW latón -Rosca hembra - acople macho BSP

TW brass -Female thread - male coupling

TW laiton - Filetage Femelle - accouplement Male BSP

TW ottone -Filetto femmina- accoppiamento maschio BSP



DN	Ø	Part n° Referencia	€
2"	70.5	BRVK05032	*
3"	102	BRVK08048	*
4"	128	BRVK10064	*

TW latón -Tapón - acople hembra

TW brass -Plug - Female coupling

TW laiton -Bouchon - accouplement Femelle

TW ottone -Tappo- accoppiamento femmina



DN	Part n° Referencia	€
2"	BRMB050	*
3"	BRMB080	*
4"	BRMB100	*

TW latón -Tapón - acople macho

TW brass -Plug - Male coupling

TW laiton -Bouchon - accouplement Mâle

TW ottone -Tappo- accoppiamento maschio



DN	Ø	Part n° Referencia	€
2"	70.5	BRVB050	*
3"	102	BRVB080	*
4"	128	BRVB100	*

TW aluminio-Tapón - acople hembra

TW aluminum -Female Dust Cap coupling

TW aluminium -Bouchon - accouplement Femelle

TW alluminio -Tappo- accoppiamento femmina



DN	Part n° Referencia	€
2"	ALMB050	*
3"	ALMB080	*
4"	ALMB100	*

TW aluminio -Tapón - acople macho

TW aluminum - Male Dust Plug coupling

TW aluminium -Bouchon - accouplement Mâle

TW alluminio -Tappo- accoppiamento maschio



DN	Ø	Part n° Referencia	€
2"	70.5	ALVB050	*
3"	102	ALVB080	*
4"	128	ALVB100	*

ACOPLES TW DIN 28450

TW DIN 28450 Fittings

Raccords TW DIN 28450

Raccordi TW DIN 28450

Juntas NBR

NBR U-seals

Joints à lèvres NBR

Tenute a labbro NBR



DN	Part n° Referencia	€
2"	NBRMK050	*
3"	NBRMK080	*

Juntas labiales FPM

FPM U-seals

Joints à lèvres FPM

Tenute a labbro FPM



DN	Part n° Referencia	€
2"	FPMMK050	*
3"	FPMMK080	*

Juntas planas roscada NBR

NBR Flat seals

Joints plats NBR

Guarnizioni piatte NBR



DN	Part n° Referencia	€
2"	NBRTWR050	*
3"	NBRTWR080	*
4"	NBRTWR100	*

Juntas planas roscada PTFE

PTFE Flat seals

Joints plats PTFE

Guarnizioni piatte PTFE



DN	Part n° Referencia	€
2"	PTFEEWR050	*
3"	PTFEEWR080	*
4"	PTFEEWR100	*

Juntas planas NBR

Flat seals NBR

Joints plats NBR

Guarnizioni piatte NBR



DN	Part n° Referencia	€
2"	NBRMB050	*
3"	NBRMB080	*

Juntas planas CSM

Flat seals CSM

Joints plats CSM

Guarnizioni piatte CSM



DN	Part n° Referencia	€
2"	CSMMB050	*
3"	CSMMB080	*

Juntas toricas NBR

ORING NBR

ORING NBR

ORING NBR



DN	Part n° Referencia	€
4"	NBRTWO100	*

Juntas toricas FPM

ORING FPM

ORING FPM

ORING FPM



DN	Part n° Referencia	€
4"	FPMTWO100	*

ACOPLE BARCELONA UNE 23400

BARCELONA UNE 23400 Fittings

Raccords BARCELONA UNE 23400

Raccordi BARCELONA UNE 23400

BARCELONA aluminio -Rosca hembra BSP

BARCELONA aluminium- Female thread BSP

BARCELONA aluminium- Filetage femelle BSP

BARCELONA Alluminio- Filetto femmina BSP



THREAD ROSCA	SIZE TAMANO	Part n° Referencia	€
1"	25	ALBA0102516	*
1" 1/2	45	ALBA0104524	*
2" 1/2	70	ALBA0107040	*

BARCELONA aluminio -Reductor

BARCELONA aluminium- Reducer

BARCELONA aluminium- Reducteur

BARCELONA Alluminio- Riduttore



SIZE TAMANO	Part n° Referencia	€
70-45	ALBA03070045	*
45-25	ALBA03045025	*

BARCELONA aluminio -Para manguera

BARCELONA aluminium- For hose

BARCELONA aluminium- Pour tuyau

BARCELONA Alluminio- Per tubo



SIZE TAMANO	Part n° Referencia	€
25	ALBA05025025	*
45	ALBA05045045	*
70	ALBA05070070	*

BARCELONA aluminio -Rosca macho BSP

BARCELONA aluminium- Male thread BSP

BARCELONA aluminium- Filetage mâle BSP

BARCELONA Alluminio- Filetto maschio BSP



THREAD ROSCA	SIZE TAMANO	Part n° Referencia	€
1"	25	ALBA0202516	*
1" 1/2	45	ALBA0204524	*
2" 1/2	70	ALBA0207040	*

BARCELONA aluminio -Tapón

BARCELONA aluminium- Dust Cap

BARCELONA aluminium- Bouchon

BARCELONA Alluminio- Tappo



SIZE TAMANO	Part n° Referencia	€
25	ALBA04025	*
45	ALBA04045	*
70	ALBA04070	*

Juntas NBR BARCELONA

NBR BARCELONA seals

Joints NBR BARCELONA

Guarnizioni NBR BARCELONA



SIZE TAMANO	Part n° Referencia	€
25	NBRBA025	*
45	NBRBA045	*
70	NBRBA070	*

ACOPLES STORZ DIN 1430

STORZ DIN 1430 Fittings
Raccords STORZ DIN 1430
Raccordi STORZ DIN 1430

STORZ aluminio- Rosca hembra BSP

STORZ aluminium- Female thread BSP

STORZ aluminium- Filetage femelle BSP

STORZ Alluminio- Filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
25	1"	ALST01025D16	*
38	1"1/2	ALST0103824	*
52	2"	ALST01052C32	*
65	2"1/2	ALST0106540	*
75	3"	ALST01075B48	*
110	4"	ALST01110A64	*

STORZ aluminio- Reductor

STORZ aluminium- Reducer

STORZ aluminium- Reducteur

STORZ Alluminio- Riduttore



DN	Part n° Referencia	€
25-52	ALST03052C025D	*
52-75	ALST03075B052C	*
65-110	ALST03110A065	*
75-110	ALST03110A075B	*

STORZ aluminio- Para manguera

STORZ aluminium- For hose

STORZ aluminium- Pour tuyau

STORZ Alluminio- Per tubo



DN	Part n° Referencia	€
25	ALST05025D	*
38	ALST05038038	*
52	ALST05052C052	*
65	ALST05065065	*
75	ALST05075B075	*
100	ALST05110A100	*

STORZ aluminio- Rosca macho BSP

STORZ aluminium- Male thread BSP

STORZ aluminium- Filetage mâle BSP

STORZ Alluminio- Filetto maschio BSP



DN	THREAD ROSCA	Part n° Referencia	€
25	1"	ALST02025D16	*
38	1"1/2	ALST0203820	*
52	2"	ALST02052C32	*
65	2"1/2	ALST0206540	*
75	3"	ALST02075B48	*
110	4"	ALST02110A64	*

STORZ aluminio- Tapón

STORZ aluminium- Cap

STORZ aluminium- Bouchon

STORZ Alluminio- Tappo



DN	Part n° Referencia	€
25	ALST04025D	*
38	ALST04038	*
52	ALST04052C	*
65	ALST04065	*
75	ALST04075B	*
100	ALST04110A	*

Juntas NBR STORZ

STORZ - NBR Seals

Joints STORZ - NBR

STORZ - Guarnizioni NBR



DN	Part n° Referencia	€
25	NBRST025D	*
38	NBRST038	*
52	NBRST052C	*
65	NBRST065	*
75	NBRST075B	*
100	NBRST110A	*

Juntas NBR Blanco STORZ

STORZ - White NBR Seals

Joints STORZ - NBR Blanche

STORZ - Guarnizioni NBR Bianca



DN	Part n° Referencia	€
25	WNBRST25D	*
38	WNBRST38	*
52	WNBRST52C	*
65	WNBRST65	*
75	WNBRST75B	*
100	WNBRST110A	*

ACOPLES EA DIN 3489

EA DIN 3489 Fittings

Raccords EA DIN 3489

Raccordi EA DIN 3489

EA acero- Rosca hembra BSP

EA steel- Female thread BSP

EA acier- Filetage femelle BSP

EA acciaio - Filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
1/2"	EA0108	*
3/4"	EA0112	*
1"	EA0116	*

EA acero- Rosca macho BSP

EA steel- Male thread BSP

EA acier- Filetage mâle BSP

EA acciaio - Filetto maschio BSP



THREAD ROSCA	Part n° Referencia	€
1/2"	EA0208	*
3/4"	EA0212	*
1"	EA0216	*

EA acero- Tapón

EA steel- Cap

EA acier- Bouchon

EA acciaio - Tappo



DESCRIPTION DESCRIPCION	Part n° Referencia	€
CAP	EA04	*

EA acero- Para manguera c/collar

EA steel- For hose

EA acier- Pour tuyau avec collier

EA acciaio - Per tubo



DN	Part n° Referencia	€
13	EA0513	*
16	EA0516	*
19	EA0519	*
25	EA0525	*

Juntas NBR EA

EA NBR seals

Joints NBR EA

Guarnizioni EA NBR



SIZE TAMAÑO	Part n° Referencia	€
ALL	NBREA	*

ACOPLES UA CHICAGO

UA CHICAGO Fittings
Raccords UA CHICAGO
Raccordi UA CHICAGO

UA CHICAGO acero- Rosca hembra NPT

UA CHICAGO steel- Female thread NPT

UA CHICAGO acier- Filetage femelle NPT

UA CHICAGO acciaio - Filetto femmina NPT



THREAD ROSCA	Part n° Referencia	€
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 acero- Rosca macho NPT

UA CHICAGO steel- Male thread NPT

UA CHICAGO acier- Filetage mâle NPT

UA CHICAGO acciaio - Filetto maschio NPT



THREAD ROSCA	Part n° Referencia	€
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 acero- Tapón

UA CHICAGO steel- Cap

UA CHICAGO acier- Bouchon

UA CHICAGO acciaio - Tappo



DESCRIPTION DESCRIPCION	Part n° Referencia	€
Two claw plug	UA0402	*

UA CHICAGO acero- Para manguera c/collar

UA CHICAGO steel- For hose

UA CHICAGO acier- Pour tuyau avec collier

UA CHICAGO acciaio - Per tubo



DN	Part n° Referencia	€
6	UA0507	*
10	UA0510	*
13	UA0513	*
19	UA0519	*
25	UA0525	*
32	UA0532	*
38	UA0538	*
50	UA0550	*

NBR JUNTAS UA CHICAGO

UA CHICAGO NBR seals

Joints NBR UA CHICAGO

Guarnizioni UA CHICAGO NBR



SIZE TAMANO	Part n° Referencia	€
ALL	NBRUA02	*

ACOPLES EXPRESS NF E-29-573

EXPRESS NF E-29-573 Fittings
Raccords EXPRESS NF E-29-573
Raccordi EXPRESS NF E-29-573

EXPRESS latón- Rosca hembra BSP

EXPRESS brass- Female thread BSP

EXPRESS laiton- Filetage femelle BSP

EXPRESS ottone - Filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
1/4"	BREX0104	*
3/8"	BREX0106	*
1/2"	BREX0108	*
3/4"	BREX0112	*
1"	BREX0116	*
1" 1/4	BREX0120	*

EXPRESS latón- Rosca macho BSP

EXPRESS brass- Male thread BSP

EXPRESS laiton- Filetage mâle BSP

EXPRESS ottone - Filetto maschio BSP



THREAD ROSCA	Part n° Referencia	€
1/4"	BREX0204	*
3/8"	BREX0206	*
1/2"	BREX0208	*
3/4"	BREX0212	*
1"	BREX0216	*
1" 1/4	BREX0220	*

EXPRESS latón- Tapón

EXPRESS brass- Cap

EXPRESS laiton- Bouchon

EXPRESS ottone - Tappo



DESCRIPTION DESCRIPCION	Part n° Referencia	€
CAP	BREX04	*

EXPRESS latón- Para manguera

EXPRESS brass- For hose

EXPRESS laiton- Pour tuyau

EXPRESS ottone - Per tubo



Ø OUTER Ø EXT.	SIZE TAMAÑO	Part n° Referencia	€
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	*

Juntas NBR EXPRESS

NBR EXPRESS seals

Joints NBR EXPRESS

Guarnizioni EXPRESS



SIZE TAMAÑO	Part n° Referencia	€
ALL	NBEX	*

ACOPLES GK

GK Fittings
Raccords GK
Raccordi GK

GK latón -Rosca hembra BSP

GK brass- Female thread BSP

GK laiton- Filetage femelle BSP

GK ottone - Filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
3/8"	BRGE0106	*
1/2"	BRGE0108	*
3/4"	BRGE0112	*
1"	BRGE0116	*
1"1/4	BRGE0120	*
1"1/2	BRGE0124	*

GK latón -Rosca macho BSP

GK brass- Male thread BSP

GK laiton- Filetage mâle BSP

GK ottone - Filetto maschio BSP



THREAD ROSCA	Part n° Referencia	€
3/8"	BRGE0206	*
1/2"	BRGE0208	*
3/4"	BRGE0212	*
1"	BRGE0216	*
1"1/4	BRGE0220	*
1"1/2	BRGE0224	*

GK latón -Tapón

GK brass- Plug

GK laiton- Bouchon

GK ottone - Tappo



DESCRIPTION DESCRIPCION	Part n° Referencia	€
Plug	BRGE04	*

GK latón -Para manguera

GK brass- For hose

GK laiton- Pour tuyau

GK ottone - Per tubo



DN	Part n° Referencia	€
10	BRGE0510	*
13	BRGE0513	*
16	BRGE0516	*
19	BRGE0519	*
25	BRGE0525	*
32	BRGE0532	*
38	BRGE0538	*

Juntas NBR GK

NBR GK seals

Joints NBR GK

Guarnizioni NBR GK



SIZE TAMANO	Part n° Referencia	€
ALL	NBRGE	*

ACOPLES CAMLOCK MORTERO

MORTAR CAMLOCK Fittings
Raccords MORTIER CAMLOCK
Raccordi CAMLOCK MORTAIO

CAMLOCK MORTERO acero Tipo A BSP

A Type steel MORTAR CAMLOCK BSP

CAMLOCK MORTIER acier Type A BSP

CAMLOCK MORTAIO acciaio Tipo A BSP



DN	SERIE SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

CAMLOCK MORTERO acero Tipo C

C Type steel MORTAR CAMLOCK

CAMLOCK MORTIER acier Type C

CAMLOCK MORTAIO acciaio Tipo C



DN	SERIE SERIE	Part n° Referencia	€
27	22	MT22C2725	*
35	22	MT22C3535	*
50	22	MT22C5050	*
35	23.5	MT23C3535	*
50	23.5	MT23C5050	*

CAMLOCK MORTERO acero Tipo D BSP

D Type steel MORTAR CAMLOCK BSP

CAMLOCK MORTIER acier Type D BSP

CAMLOCK MORTAIO acciaio Tipo D BSP



DN	SERIE SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

CAMLOCK MORTERO acero Tipo E

E Type steel MORTAR CAMLOCK

CAMLOCK MORTIER acier Type E

CAMLOCK MORTAIO acciaio Tipo E



DN	SERIE SERIE	Part n° Referencia	€
25	22	MT22E2525	*
27	22	MT22E2725	*
35	22	MT22E3535	*
50	22	MT22E5050	*
35	23.5	MT23E3535	*
50	23.5	MT23E5050	*

ACOPLES CHORRO DE ARENA

SANDBLAST Fittings
Raccords SABLAGE
Raccordi per SABBIATURA

INDUSTRIAL
HOSES

INDUSTRIAL
FITTINGS

STAINLESS STEEL HOSE,
WELDING FITTINGS &
FLANGES

LOW PRESSURE

AIR CONDITIONING HO-
SES AND FITTINGS

CHORRO DE ARENA aluminio acople - para manguera

SANDBLAST aluminum -for hose

SABLAGE aluminium -pour le tuyau

Raccordo SABBIATURA alluminio -per tubo



DN	Part n° Referencia	€
19	ALCH0519	*
25	ALCH0525	*
32	ALCH0532.1	*
32	ALCH0532	*
38	ALCH0538	*

CHORRO DE ARENA latón acople - para manguera

SANDBLAST brass -for hose

SABLAGE laiton -pour le tuyau

Raccordo SABBIATURA ottone -per tubo



DN	Part n° Referencia	€
19	BRCH0519	*
25	BRCH0525	*
32	BRCH0532	*
38	BRCH0538	*

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

CHORRO DE ARENA aluminio acople - rosca hembra BSP

SANDBLAST aluminum -Female thread BSP

SABLAGE aluminium -Filetage femelle BSP

Raccordo SABBIATURA alluminio -Filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
1" 1/4	ALCH0120	*
1" 1/2	ALCH0124	*

CHORRO DE ARENA latón acople - rosca hembra BSP

SANDBLAST brass -Female thread BSP

SABLAGE laiton -Filetage femelle BSP

Raccordo SABBIATURA ottone -Filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
1" 1/4	BRCH0120	*
1" 1/2	BRCH0124	*

CHORRO DE ARENA aluminio para manguera - rosca hembra BSP

SANDBLAST aluminum -for hose-Female thread BSP

SABLAGE aluminium -Filetage femelle BSP pour tuyau

Raccordo SABBIATURA alluminio -per tubo- Filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
19	1" 1/4	ALCH071219	*
25	1" 1/4	ALCH071625	*
32	1" 1/4	ALCH072032	*
38	1" 1/4	ALCH072438	*

CHORRO DE ARENA latón para manguera - rosca hembra BSP

SANDBLAST brass -for hose-Female thread BSP

SABLAGE laiton -Filetage femelle BSP pour tuyau

Raccordo SABBIATURA ottone -per tubo- Filetto femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
19	1" 1/4	BRCH071219	*
25	1" 1/4	BRCH071625	*
32	1" 1/4	BRCH072032	*
38	1" 1/4	BRCH072438	*

ACOPLES CHORRO DE ARENA

SANDBLAST Fittings
Raccords SABLAGE
Raccordi per SABBIAIATURA

CHORRO DE ARENA nylon acople - para manguera

SANDBLAST nylon for hose

SABLAGE nylon pour le tuyau

Raccordo SABBIAIATURA nylon per tubo



DN	Part n° Referencia	€
19	NYCH0519	*
25	NYCH0525	*
32	NYCH0532	*
38	NYCH0538	*

CHORRO DE ARENA nylon acople - rosca hembra BSP

SANDBLAST nylon female thread BSP

SABLAGE nylon filetage femelle BSP

Raccordo SABBIAIATURA nylon filetto femmina BSP



THREAD ROSCA	Part n° Referencia	€
1" 1/4	NYCH0120	*
1" 1/2	NYCH0124	*

CHORRO DE ARENA nylon para manguera - rosca hembra BSP

SANDBLAST nylon for hose female thread BSP

SABLAGE nylon filetage femelle BSP pour tuyau

Raccordo SABBIAIATURA nylon per tubo filetto femmina BSP



DN	THREAD ROSCA	Ø INNER Ø INT.	Part n° Referencia	€
25	1" 1/4	39	NYCH071625	*
32	1" 1/4	50	NYCH072032	*
38	1" 1/4	55	NYCH072438	*

Juntas NBR CHORRO DE ARENA

SANDBLAST NBR Seals

SABLAGE Joints NBR

SABBIAIATURA - Guarnizioni NBR



SIZE TAMANO	Part n° Referencia	€
ALL	NBRCH	*

ACOPLES BAUER

BAUER Fittings
Raccords BAUER
Raccordi BAUER

BAUER acero hembra

BAUER carbon steel female

BAUER acier femelle

BAUER acciaio femmina



DN	Ø BALL Ø ROTULA	Part n° Referencia	€
2"	50	BEF050	*
3"	76	BEF076	*
4"	108	BEF108	*

BAUER acero macho

BAUER carbon steel male

BAUER acier mâle

BAUER acciaio maschio



DN	Ø BALL Ø ROTULA	Part n° Referencia	€
2"	50	BEM050	*
3"	76	BEM076	*
4"	108	BEM108	*

Juntas NBR BAUER

NBR BAUER seals

Joints NBR BAUER

Guarnizioni NBR BAUER



DN	Part n° Referencia	€
2"	NBRBE050	*
3"	NBRBE076	*
4"	NBRBE108	*

INDUSTRIAL
HOSES

INDUSTRIAL
FITTINGS

STAINLESS STEEL HOSE,
WELDING FITTINGS &
FLANGES

LOW PRESSURE

AIR CONDITIONING HO-
SES AND FITTINGS

ACOPLES PERROT

PERROT Fittings
Raccords PERROT
Raccordi PERROT

PERROT acero hembra

PERROT carbon steel female

PERROT acier femelle

PERROT acciaio femmina



DN	Part n° Referencia	€
2"	PEF050	*
3"	PEF089	*
4"	PEF108	*

PERROT acero macho

PERROT carbon steel male

PERROT acier mâle

PERROT acciaio maschio



DN	Ø EXT. Ø OUTER	Part n° Referencia	€
2"	52.3	PEM050	*
3"	77.4	PEM089	*
4"	102.4	PEM108	*

Juntas NBR PERROT

NBR PERROT seals

Joints NBR PERROT

Guarnizioni NBR PERROT



DN	Part n° Referencia	€
2"	NBRPE050	*
3"	NBRPE089	*
4"	NBRPE108	*

ACOPLES VAPOR TIPO BOSS

Steam fittings BOSS type
Raccords vapeur type BOSS
Raccordi per vapore tipo BOSS

BOSS acero kit BSP

BOSS carbon steel kit BSP

BOSS acier kit BSP

BOSS acciaio kit BSP



DN	THREAD ROSCA	Part n° Referencia	€
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	*

ACOPLES VAPOR EN 14423

Steam EN 14423 fittings
Raccords vapeur EN 14423
Raccordi per vapore EN 14423

Abrazadera EN 14423 acero

EN 14423 clamp steel

Collier EN 14423 acier

Collare EN 14423 acciaio



DN	Ø INNER Ø INT.	Part n° Referencia	€
13X6	24-26	AB06024026	*
19X7	32-34	AB06032034	*
25X7.5	39-41	AB06039041	*
32X8	47-50	AB06047050	*
38X8	53-56	AB06053056	*

Hembra Espiga EN 14423 acero

Female-hose tail EN 14423 steel

Femelle à douille EN 14423 acier

Femmina con inserto EN 14423 acciaio



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho Espiga EN 14423 acero

Male-hose tail EN 14423 steel

Mâle à douille EN 14423 acier

Maschio con inserto EN 14423 acciaio



DN	THREAD ROSCA	Part n° Referencia	€
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	*

ACCESORIOS INDUSTRIALES

Industrial accessories
Accessoires industriels
Accessori industriali

Campana aluminio para racor industrial - cierre 45°

Crimping Ferrule 45° closure (aluminium)

Jupe aluminium pour raccord industriel -fermeture 45°

Boccola in alluminio per raccordo industriale-chiusura 45°



Ø INNER Ø INT.	Part n° Referencia	€
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	*
63	ALCA063000	*
67	ALCA067000	*
84	ALCA083000	*
98	ALCA099000	*
123	ALCA121000	*

Abrazadera EN 14420-3 aluminio

Clamp EN 14420-3 aluminium

Collier EN 14420-3 aluminium

Collare EN 14420-3 alluminio



Ø HOSE Ø MANGUERA	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Abrazadera EXPRESS acero

Clamp EXPRESS steel

Collier EXPRESS acier

Collare EXPRESS acciaio



Ø INNER Ø INT.	Part n° Referencia	€
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	*

Abrazadera tipo BOSS acero

Clamp BOSS type steel

Collier type BOSS acier

Collare tipo BOSS acciaio



Ø INNER Ø INT.	N° BOLTS N° TORNILLOS	Part n° Referencia	€
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	*

Abrazadera DIN 20039 A acero

Clamp DIN 20039 A steel

Collier DIN 20039 A acier

Collare DIN 20039 A acciaio



Ø INNER Ø INT.	Part n° Referencia	€
22-29 mm	AB04022029	*
28-34 mm	AB04028034	*
32-40 mm	AB04032040	*
39-40 mm	AB04039049	*
48-60 mm	AB04048060	*
60-76 mm	AB04060076	*

Abrazadera DIN 20039 A acero con pinza

Clamp DIN 20039 A steel with claw

Collier DIN 20039 A acier avec griffe

Collare DIN 20039 A acciaio con artiglio



Ø INNER Ø INT.	Part n° Referencia	€
22-29	AB07022029	*
28-34	AB07028034	*
32-40	AB07032040	*

ACCESORIOS INDUSTRIALES

Industrial accessories
Accessoires industriels
Accessori industriale

Abrazadera alta presión W1 acero

Clamp high pressure W1 steel

Collier haute pression W1 acier

Collare alta pressione W1 acciaio



Ø INNER Ø INT.	Part n° Referencia	€
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	*

ACOPLES EN14420-5

EN14420-5 Fittings
Raccords EN14420-5
Raccordi EN14420-5

Macho espiga lisa

Male smooth tail

Mâle embout lisse

inserto liscia maschile



DN HOSE DN	THREAD ROSCA		
1/2"	1/2" BSP	BRGA05S08	*
3/4"	3/4" BSP	BRGA05S12	*
1"	1" BSP	BRGA05S16	*
1" 1/4	1" 1/4 BSP	BRGA05S20	*
1" 1/2	1" 1/2 BSP	BRGA05S24	*
2"	2" BSP	BRGA05S32	*
2" 1/2	2" 1/2 BSP	BRGA05S40	*
3"	3" BSP	BRGA05S48	*
4"	4" BSP	BRGA05S64	*

Hembra espiga lisa

Female smooth tail

Femelle embout lisse

Inserto liscia femminile



DN HOSE DN	THREAD ROSCA		
1/2"	1/2" BSP	BRGI05S08	*
3/4"	3/4" BSP	BRGI05S12	*
1"	1" BSP	BRGI05S16	*
1" 1/4	1" 1/4 BSP	BRGI05S20	*
1" 1/2	1" 1/2 BSP	BRGI05S24	*
2"	2" BSP	BRGI05S32	*
2" 1/2	2" 1/2 BSP	BRGI05S40	*
3"	3" BSP	BRGI05S48	*
4"	4" BSP	BRGI05S64	*

Macho espiga dentada + collar

Male serrated tail + collar

Mâle profil embout + collier

Maschio profile inserto



DN HOSE DN	THREAD ROSCA		
1/2"	1/2" BSP	BRGA05P08	*
3/4"	3/4" BSP	BRGA05P12	*
1"	1" BSP	BRGA05P16	*
1" 1/4	1" 1/4 BSP	BRGA05P20	*
1" 1/2	1" 1/2 BSP	BRGA05P24	*
2"	2" BSP	BRGA05P32	*
2" 1/2	2" 1/2 BSP	BRGA05P40	*
3"	3" BSP	BRGA05P48	*
4"	4" BSP	BRGA05P64	*

Hembra espiga dentada + collar

Female serrated tail + collar

Femelle profil embout + collier

femina profile Inserto



DN HOSE DN	THREAD ROSCA		
1/2"	1/2" BSP	BRGI05P08	*
3/4"	3/4" BSP	BRGI05P12	*
1"	1" BSP	BRGI05P16	*
1" 1/4	1" 1/4 BSP	BRGI05P20	*
1" 1/2	1" 1/2 BSP	BRGI05P24	*
2"	2" BSP	BRGI05P32	*
2" 1/2	2" 1/2 BSP	BRGI05P40	*
3"	3" BSP	BRGI05P48	*
4"	4" BSP	BRGI05P64	*

MANGUERA INOX ISO 10380 **142**

Stainless steel hose ISO 10380
Tuyau Inox ISO 10380
Tubi inox ISO 10380

RACORES SOLDABLES **144**

Welding fittings
Raccords à souder
Raccordi a saldare

BRIDAS SOLDABLES **150**

Welding flanges
Brides à souder
Flange a saldare



03

INOX CORRUGADO

Convolute Stainless Steel.
Inox onduleux
inox corrugato

MANGUERA INOX ISO 10380

Stainless steel hose ISO 10380

Tuyau Inox ISO 10380

Tubi inox ISO 10380

Inox corrugado AISI 321 con una malla AISI 304

Convuluted S.S. AISI 321 hose with one braid S.S. AISI 304

Inox onduleux AISI 321 avec une tresse inox AISI 304

Tubo Inox corrugato AISI 321 con treccia AISI 304



DN	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Inox corrugado AISI 316 con una malla AISI 304

Convuluted S.S. AISI 316 hose with one braid S.S. AISI 304

Inox onduleux AISI 316 avec une tresse inox AISI 304

Tubo Inox corrugato AISI 316 con treccia AISI 304



DN	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Inox corrugado AISI 316 con una malla AISI 316

Convuluted S.S. AISI 316 hose with one braid S.S. AISI 316

Inox onduleux AISI 316 avec une tresse inox AISI 316

Tubo Inox corrugato AISI 316 con treccia AISI 316



DN	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Inox corrugado AISI 316 con una malla AISI 304 extra flexible

Convuluted S.S. AISI 316 hose with one braid S.S. 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 INNER Ø INT.	Part n° Referencia	€
3/4"	20	M93161304020EF	*
1"	25	M93161304025EF	*
1" 1/4	34.3	M93161304032EF	*
1" 1/2	39.8	M93161304040EF	*
2"	50	M93161304050EF	*

Inox corrugado AISI 316 con dos mallas AISI 304

Convuluted S.S. AISI 316 hose with two braids S.S. AISI 304

Inox onduleux AISI 316 avec deux tresses inox AISI 304

Tubo Inox corrugato AISI 316 con due trecce AISI 304



DN	Ø INNER Ø INT.	Part n° Referencia	€
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	*

MANGUERA INOX ISO 10380

Stainless steel hose ISO 10380

Tuyau Inox ISO 10380

Tubi inox ISO 10380

Malla inox 304

AISI 304 braid

Tresse inox 304

Treccia acciaio Inox 304



Ø INNER Ø INT.	Part n° Referencia	€
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	*

Malla inox 316

AISI 316 braid

Tresse inox 316

Treccia acciaio Inox 316



Ø INNER Ø INT.	Part n° Referencia	€
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	*

INDUSTRIAL
HOSES

INDUSTRIAL
FITTINGS

STAINLESS STEEL HOSE
WELDING FITTINGS/ FLANGES

LOW PRESSURE

AIR CONDITIONING
HOSES AND FITTINGS

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

Casquillo soldable Inox corrugado

Convuluted SS welding ferrule

Jupe à souder Inox convoluté

Boccola a saldare per tubo Inox corrugato



DN	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Macho fijo BSP asiento plano - soldable con guía

Welding fixed male BSP flat seat with guide

Mâle fixe BSP fond plat à souder avec guide

Maschio BSP faccia piana a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho cónico BSPT con guía

Welding adaptor BSPT with guide

Mamelon hexagonal BSPT conique à souder (bw) + guide

Maschio conico BSPT a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho BSP cono 60° con guía

Welding adaptor BSP 60° with guide

Mamelon hexagonal BSP à souder (bw) + guide

Maschio BSP 60° a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Empalme liso soldable rosca BSP (60°)

Welding union BSP male (60°)

Embout mâle lisse à souder gaz cyl BSP (60°)

Mezzo nipples tondo a saldare BSP 60°



THREAD ROSCA	Part n° Referencia	€
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	*

Macho fijo NPT - soldable con guía

Welding fixed male NPT flat seat with guide

Mâle fixe NPT à souder avec guide

Maschio conico NPT a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

INDUSTRIAL
HOSES

INDUSTRIAL
FITTINGS

STAINLESS STEEL HOSE
WELDING FITTINGS/ FLANGES

LOW PRESSURE

AIR CONDITIONING
HOSES AND FITTINGS

Hembras giratorias prensada BSP 60° - soldable con guía

Welding BSP swivel female 60° with guide

Femelle tournante BSP 60° à souder avec guide

Femmina girevole BSP 60° a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias prensada 90° BSP 60° - soldable

Welding 90° BSP swivel female 60°

Femelle tournante 90° à souder

Femmina girevole 90° BSP 60° a saldare



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias prensada 45° BSP 60° - soldable

Welding 45° BSP swivel female 60°

Femelle tournante 45° à souder

Femmina girevole 45° BSP 60° a saldare



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias prensada BSP asiento plano - soldable con guía

Welding BSP swivel female flat seat

Femelle tournante BSP à souder fond plat

Femmina girevole BSP faccia piana a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias prensada 90° BSP asiento plano - soldable

Welding 90° BSP swivel female 60° flat seat

Femelle tournante 90° à souder fond plat

Femmina girevole 90° BSP faccia piana a saldare



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembras giratorias prensada 45° BSP asiento plano - soldable

Welding 45° BSP swivel female 60° flat seat

Femelle tournante 45° à souder fond plat

Femmina girevole 45° BSP faccia piana a saldare



DN	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

Hembra giratoria prensada JIC 37° - soldable con guía

Welding crimped JIC 37° swivel female with guide

Embout à sertir femelle tournante JIC37° à souder

Femmina girevole JIC 37° a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 90° prensada JIC 37° - soldable

Welding 90° JIC 37° swivel female

Femelle tournante 90° JIC 37° à souder

Femmina girevole 90° JIC 37° a saldare



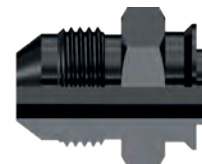
DN	THREAD ROSCA	Part n° Referencia	€
1/4"	7/16" 20h UNF	A10410704	*
1/4"	1/2" 20h UNF	A10410804	*
3/8"	9/16" 18h UNF	A10410906	*
1/2"	3/4" 16h UNF	A10411208	*
1/2"	7/8" 14h UNF	A10411408	*
3/4"	1" 1/16 12h UNF	A10411712	*
1"	1" 5/16 12h UNF	A10412116	*
1" 1/4	1" 5/8 12h UNF	A10412620	*
1" 1/2	1" 7/8 12h UNF	A10413024	*

Macho JIC 37° - soldable con guía

Welding JIC 37° male with guide

Mâle JIC 37° à souder avec guide

Maschio JIC 37° a saldare con guida



DN	THREAD ROSCA	Part n° Referencia	€
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" 1/2	1" 7/8 12h UNF	A10363020	*

Hembra giratoria 45° prensada JIC 37° - soldable

Welding 45° JIC 37° swivel female

Femelle tournante 45° JIC 37° à souder

Femmina girevole 45° JIC 37° a saldare



DN	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

Boquilla para soldar

Welding nipple

Collet cône Métrique (DIN 2353) à souder (BW) o'ring

Ogiva a saldare



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

Boquilla para soldar cono metal

Metal cone welding nipple

Collet cône Métrique conique en métal

Ogiva a saldare (senza O'ring)



PIPE TUBO	SERIE SERIE	Part n° Referencia	€
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	*

Tuerca Métrica DIN 3870

Nuts DIN 3870

Écrou Métrique DIN 3870

Dadi Metrici DIN 3870



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

Racor recto para soldar

Metric weldable straight couplings

Raccord droit à souder

Raccordo diritto a saldare



PIPE TUBO	SERIE SERIE	Part n° Referencia	€
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	*

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

Hembra giratoria 45° prensada métrica - soldable

Metric weldable swivel female 45°

Femelle tournante 45° métrique à souder

Femmina girevole 45° metrica a saldare



PIPE TUBO	THREAD ROSCA	SERIES SERIE	Part n° Referencia	€
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	*

Hembra giratoria 90° prensada métrica - soldable

Metric weldable swivel female 90°

Femelle tournante 90° métrique à souder

Femmina girevole 90° metrica a saldare



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES SOLDABLES

Welding fittings
Raccords à souder
Raccordi a saldare

Cono ajuste sin guía

Welding nipple without guide

Collet à souder sans guide

Ogiva a saldare BSP



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Espiga lisa métrica recta

Metric standpipe

Embout lisse métrique droit

Estremità tubolare diritta Metrica



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€
7	10	KL0010	*
9	12	KL0012	*
10	14	KL0014	*
12	15	KL0015	*
12	16	KL0016	*
14	18	KL0018	*
14	20	KL0020	*
18	22	KL0022	*

Tuerca para cono ajuste 60° BSP

BSP nut for welding nipple 60° cone

Écrou BSP pour collet à souder bw (60°)

Dado BSP per ogiva cono 60° a saldare



THREAD ROSCA	Part n° Referencia	€
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	*

Cono ajuste BSP 60° con guía >2"

Welding nipple with 60° cone for BSP nut with guide >2"

Collet à souder BSP cône 60° avec guide >2"

Ogiva cono 60° a saldare con guida per dado BSP > 2"



DN	THREAD ROSCA	Part n° Referencia	€
2 1/2"	2 1/2" BSP	Z127840	*
3"	3" BSP	Z127848	*
4"	4" BSP	Z127864	*

Macho BSPT soldar microfundido AISI-316 >2"

Micro-casting BSPT welding male AISI-316 >2"

Mâle BSPT à souder en acier moulé AISI-316 >2"

Maschio BSPT a saldare microfuso AISI-316 >2"



DN	THREAD ROSCA	Part n° Referencia	€
2 1/2"	2 1/2" BSPT	ZM103240	*
3"	3" BSPT	ZM103248	*
4"	4" BSPT	ZM103264	*

Tuercas BSP Microfundido AISI-316 >2"

Micro-casting BSP nuts AISI-316 >2"

Écrous BSP en acier moulé AISI-316 >2"

Dadi BSP microfusi AISI-316 >2"



THREAD ROSCA	Part n° Referencia	€
2 1/2" BSP	Z127040	*
3" BSP	Z127048	*
4" BSP	Z127064	*

BRIDAS SOLDABLES

Welding flanges
Brides à souder
Flange a saldare

Brida fija DIN 2633/EN-1092-1 PN 10/16

Fixed forged flange 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	Part n° Referencia	€
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	*

Brida fija DIN 2635/EN-1092-1 PN 40

Fixed forged flange 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	Part n° Referencia	€
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	*

Brida ANSI-ASA Neck 150 LBS

Flange ANSI-ASA w.Neck 150 LBS

Bride ANSI-ASA w. Neck 150 LBS

Flangia ANSI-ASA 150 LBS



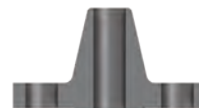
DN	Part n° Referencia	€
1/2"	BANSAWN15008	*
3/4"	BANSAWN15012	*
1"	BANSAWN15016	*
1"1/4	BANSAWN15020	*
1"1/2	BANSAWN15024	*
2"	BANSAWN15032	*
2"1/2	BANSAWN15040	*
3"	BANSAWN15048	*
4"	BANSAWN15064	*

Brida ANSI-ASA Neck 300 LBS

Flange ANSI-ASA w.Neck 300 LBS

Bride ANSI-ASA w. Neck 300 LBS

Flangia ANSI-ASA Neck 300 LBS



DN	Part n° Referencia	€
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	*

BRIDAS SOLDABLES

Welding flanges
Brides à souder
Flange a saldare

Brida loca DIN 2642/EN-1092-1 PN 10/16

Swivel forged flange 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	Part n° Referencia	€
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	*

Aro para brida DIN 2642/EN-1092-1

Ring for flange DIN 2642/EN-1092-1

Collet épais pour bride DIN 2642/EN-1092-1

Anello per flangia DIN 2642/EN-1092-1



DN	Part n° Referencia	€
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	*

Tubo soldar brida ANSI-DIN

Tube for welding flanges ANSI-DIN

Tube à souder brides ANSI-DIN

Tubo per flangia a saldare ANSI-DIN



DN	Part n° Referencia	€
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	*

INDUSTRIAL
HOSES

INDUSTRIAL
FITTINGS

STAINLESS STEEL HOSE
WELDING FITTINGS/ FLANGES

LOW PRESSURE

AIR CONDITIONING
HOSES AND FITTINGS

BRIDAS SOLDABLES

Welding flanges
Brides à souder
Flange a saldare

Brida loca DIN 2656/EN-1092-1 PN 40

Swivel forged flange DIN 2656/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	Part n° Referencia	€
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	*

Aro para brida DIN 2656/EN-1092-1

Ring for flange DIN 2656/EN-1092-1

Collet épais pour bride DIN 2656/EN-1092-1



Anello per flangia DIN 2656/EN-1092-1

DN	Part n° Referencia	€
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	*

Tubo soldar brida ANSI-DIN

Tube for welding flanges ANSI-DIN

Tube à souder brides ANSI-DIN



Tubo per flangia a saldare ANSI-DIN

DN	Part n° Referencia	€
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	*

BRIDAS SOLDABLES

Welding flanges
Brides à souder
Flange a saldare

Brida loca ANSI-ASA 150 LBS

Swivel flange ANSI-ASA 150 LBS

Bride tourn. ANSI-ASA 150 LBS

Flangia ANSI-ASA 150 LBS



DN	Part n° Referencia	€
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	*

Brida loca ANSI-ASA 300 LBS

Swivel flange ANSI-ASA 300 LBS

Bride tourn. ANSI-ASA 300 LBS

Flangia ANSI-ASA 300 LBS



DN	Part n° Referencia	€
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	*

Tubo soldar brida ANSI-DIN

Tube for welding flanges ANSI-DIN

Tube à souder brides ANSI-DIN

Tubo per flangia a saldare ANSI-DIN



DN	Part n° Referencia	€
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	*

Aro para brida ANSI-ASA 150/300 LBS

Ring for welding flanges ANSI-ASA 150/300 LBS

Collet épais pour bride ANSI-ASA 150/300 LBS

Anello per flangia ANSI-ASA 150/300 LBS



DN	Part n° Referencia	€
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	*

MANGUERAS BAJA PRESIÓN | **156**

Low pressure hoses
Tuyaux basse pression
Tubi bassa pressione

RACORES BAJA PRESIÓN | **157**

Low pressure fittings
Raccords basse pression
Raccordi bassa pressione



04

| BAJA PRESIÓN

Low pressure
Basse pression
Tubi a bassa pressione

MANGUERAS BAJA PRESIÓN

Low pressure hoses
Tuyaux basse pression
Tubi bassa pressione

Manguera de caucho sint. con una malla de ac. galvanizado (gasoil)

Synth. rubber hose with a galvanized steel braided (gasoil)

Tuyau de caoutchouc synthétique avec une tresse d'acier galvanisé (gasoil)

Tubo di caucciú sintetico con una treccia di acciaio galvanizzato (gasolio)



Ø INNER Ø INT.	Part n° Referencia	€
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	*

Manguera de caucho sint. con una malla textil de alta tenacidad (gasoil y gasolina)

Synth. rubber hose with a textile braided high toughness (gasoil and gasoline)

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 INNER Ø INT.	Part n° Referencia	€
4	M11004	*
5	M11005	*
6	M11006	*
7	M11007	*
8	M11008	*
9	M11009	*
12	M11012	*

RACORES BAJA PRESIÓN

Low pressure fittings
Raccords basse pression
Raccordi bassa pressione

Campana acero para manguera de baja presión

Sleeves for low pressure hose (steel)

Jupe acier doux malléable pour tuyau basse pression

Boccola in acciaio sottile per tubo bassa pressione



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€
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	*
67	62,5	A50106250000	*

Campana aluminio para racor industrial - cierre 45°

Crimping ferrule 45° closure (aluminium)

Jupe aluminium pour raccord industriel - fermeture 45°

Boccola alluminio per raccordo industriale - chiusura 45°



Ø INNER Ø INT.	Part n° Referencia	€
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	*
63	ALCA063000	*
67	ALCA067000	*
84	ALCA083000	*
98	ALCA099000	*
123	ALCA121000	*

Macho BSP rosca cilíndrica asiento cónico 60°

BSP Cylindrical male low pressure 60° cone

Embout mâle fixe BSP cône 60° basse pression

Portagomma maschio cilindrico BSP 60°



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho BSP rosca cilíndrica asiento plano

Low pressure BSP cylindrical male flat seat

Embout mâle gaz fond plat basse pression

Portagomma maschio cilindrico BSP sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*
19-20	3/4"	D50401220000	*
19-20	1"	D50401620000	*
25	1"	D50401625000	*
30	1 1/4"	D50402030000	*
40	1 1/2"	D50402440000	*

Boquilla asiento cónico 60° (BSP) baja presión

BSP Nipple 60° cone low pressure

Nipple embout femelle BSP 60° basse pression

Portagomma cono 60° BSP



DN	NUT TUERCA	Part n° Referencia	€
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	*
25	1"	D50521625000	*
30	1 1/4"	D50522030000	*
40	1 1/2"	D50522440000	*
50	2"	D50523250000	*

RACORES BAJA PRESIÓN

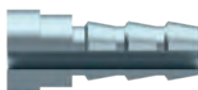
Low pressure fittings
Raccords basse pression
Raccordi bassa pressione

Boquilla asiento plano (BSP) baja presión

BSP Nipple flat seat

Nipple embout femelle fond plat BSP basse pression

Portagomma sede piana BSP



PIPE DN	NUT TUERCA	Part n° Referencia	€
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	*

Tuerca BSP

BSP Nut

Ecrou BSP

Dado BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Codo 90° baja gas cono 60°

90° BSP Swivel female 60° cone low pressure

Embout femelle 90° gaz cyl BSP 60° basse pression

Portagomma femmina 90° BSP 60°



PIPE DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho rosca métrica asiento cónico 60° baja presión

Metric cylindrical male 60° cone

Embout mâle DIN métrique cône 60° basse pression

Portagomma maschio metrico 60°



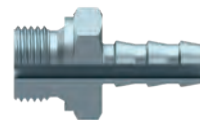
DN	THREAD ROSCA	Part n° Referencia	€
5-6	10X1	D50621005000	*
7-8	12X1,5	D50621207000	*
9-10	14X1,5	D50621409000	*
9-10	16X1,5	D50621609000	*
12-13	16X1,5	D50621612000	*
9-10	18X1,5	D50621810000	*
15-16	22X1,5	D50622215000	*

Macho rosca métrica asiento plano baja presión

Metric cyl male flat seat low pressure

Embout mâle métrique fond plat basse pression

Portagomma maschio metrico sede piana



DN	THREAD ROSCA	Part n° Referencia	€
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	*
15-16	22X1,5	D50602215000	*
12-13	26X1,5	D50602612000	*
15-16	26X1,5	D50602615000	*

Boquilla asiento cónico 60° (Métrica) baja presión

Metric nipple 60° cone low pressure

Nipple pour embout femelle DIN métrique cône 60° basse pression

Portagomma cono 60° metrico



DN	NUT TUERCA	Part n° Referencia	€
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	*

RACORES BAJA PRESIÓN

Low pressure fittings
Raccords basse pression
Raccordi bassa pressione

Boquilla asiento plano (Métrica) baja presión

Metric nipple flat seat low pressure

Nipple pour embout femelle métrique fond plat basse pression

Portagomma sede piana metrica



DN	NUT TUERCA	Part n° Referencia	€
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	*

Tuerca Métrica

Metric nut

Écrou métrique

Dado Metrico



THREAD ROSCA	Part n° Referencia	€
10X1	D50701000000	*
10X1,5	D50701015000	*
12X1,5	D50701200000	*
14X1,5	D50701400000	*
16X1,5	D50701600000	*
18X1,5	D50701800000	*
22X1,5	D50702200000	*
26X1,5	D50702600000	*

Boquilla 90° asiento cónico 60° (Métrica) baja presión

90° Swivel female Metric cylindrical 60° cone low pressure

Embout femelle 90° métrique cône 60° basse pression

Portagomma femmina 90° metrica 60°



DN	THREAD ROSCA	Part n° Referencia	€
7-8	12X1,5	D50901207000	*
9-10	14X1,5	D50901409000	*

Espiga lisa métrica baja presión

Metric standpipe low pressure

Embout lisse métrique basse pression

Estremità tubolare Metrica bassa pressione



DN	PIPE TUBO	Part n° Referencia	€
5-6	4	D50850405000	*
5-6	6	D50850606000	*
5-6	8	D50850806000	*
7-8	8	D50850808000	*
15-16	15	D50851515000	*

Orientable métrico baja presión

Low pressure metric banjo

Embout banjo métrique basse pression

Raccordo ad occhio Metrico bassa pressione



DN	Ø Ø	Part n° Referencia	€
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	*

MANGUERA AIRE ACONDICIONADO **162**

Air conditioning hose
Tuyau Freon
Tubo Freon

RACORES AIRE ACONDICIONADO **163**

Air conditioning fittings
Raccords climatisation
Raccordi aria condizionata



05

| AIRE ACONDICIONADO

Air conditioning hoses and fittings

Climatisation

Aria condizionata



MANGUERA AIRE ACONDICIONADO

Air conditioning hose

Tuyau Freon

Tubo Freon

Freón

Air conditioning

Tuyaux Freon

Tubo Freon



DN	DN	DN	Part n° Referencia	€
8		5/16"	MPKB2506	*
10.3		13/32"	MPKB2508	*
13		1/2"	MPKB2510	*
16		5/8"	MPKB2512	*

RACORES AIRE ACONDICIONADO

Air conditioning fittings
Raccords climatisation
Raccordi aria condizionata

Hembra recta con junta Rotalock

Straight female with Rotalock joint

Femelle climatisation droite Rotalock avec raccord tube
"o" compresseur

Femmina diritta con guarnizione Rotalock



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FXR 1108	*
1/2"	1" 14h UNS	FXR 1110	*
5/8"	1" 14h UNS	FXR 1112	*

Hembra 90° con junta Rotalock

90° Female with Rotalock joint

Femelle climatisation 90° Rotalock avec raccord tube
90° "o" compresseur

Femmina a 90° con guarnizione Rotalock



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FX90 1108	*
1/2"	1" 14h UNS	FX90 1110	*
5/8"	1" 14h UNS	FX90 1112	*

Hembra 45° con junta Rotalock

45° Female with Rotalock joint

Femelle climatisation 45° Rotalock avec raccord tube
45° "o" compresseur

Femmina a 45° con guarnizione Rotalock



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FX45 1108	*
1/2"	1" 14h UNS	FX45 1110	*
5/8"	1" 14h UNS	FX45 1112	*

Hembra especial 90° con junta Rotalock

90° Special female with Rotalock joint

Femelle climatisation spéciale 90° rotalock avec raccord
tube 90° spécial "o" compresseur

Femmina a 90° speciale con guarnizione Rotalock



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FXA90 1108	*
1/2"	1" 14h UNS	FXA90 1110	*

Hembra recta con junta Rotalock y válvula 134

Straight female with Rotalock joint and 134 valve

Femelle droite Rotalock avec joint et vanne pour 134

Femmina diritta con guarnizione Rotalock e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	134 FXRV 1108	*
1/2"	1" 14h UNS	134 FXRV 1110	*
5/8"	1" 14h UNS	134 FXRV 1112	*

Hembra 45° con junta Rotalock y válvula 134

45° Female with Rotalock joint and 134 valve

Femelle 45° Rotalock avec joint et vanne pour 134

Femmina a 45° con guarnizione Rotalock e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	134 FX45V 1108	*
1/2"	1" 14h UNS	134 FX45V 1110	*

Hembra 90° con junta Rotalock y válvula 134

90° Female with Rotalock joint and 134 valve

Femelle 90° Rotalock avec joint et vanne pour 134

Femmina a 90° con guarnizione Rotalock e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	134 FX90V 1108	*
1/2"	1" 14h UNS	134 FX90V 1110	*
5/8"	1" 14h UNS	134 FX90V 1112	*

Hembra especial 90° con junta Rotalock y válvula 134

90° special Female with Rotalock joint and 134 valve

Femelle climatisation spéciale 90° Rotalock avec joint et
vanne pour 134

Femmina a 90° speciale con guarnizione Rotalock e
valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	134 FXAV90 1108	*
1/2"	1" 14h UNS	134 FXAV90 1110	*

Racor de unión con válvula 134

134 valve coupling

Raccord d'union climatisation avec vanne pour splicer
vanne pour 134

Raccordo di unione tubi con valvola 134



DN	Part n° Referencia	€
5/16"	134 URTV 0006	*
13/32"	134 URTV 0008	*
1/2"	134 URTV 0010	*
5/8"	134 URTV 0012	*

Racor de unión

Hose-hose coupling

Raccord d'union climatisation splicer

Raccordo di unione tubo-tubo



DN	Part n° Referencia	€
5/16"	URT 0006	*
13/32"	URT 0008	*
1/2"	URT 0010	*
5/8"	URT 0012	*

RACORES AIRE ACONDICIONADO

Air conditioning fittings
Raccords climatisation
Raccordi aria condizionata

Hembra giratoria recta con junta verde

Straight swivel female with green joint

Femelle tournante avec joint vert

Femmina diritta con o'ring verde



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 45° con junta verde

45° swivel female with green joint

Femelle tournante 45° avec joint vert

Femmina a 45° con o'ring verde



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 90° con junta verde

90° swivel female with green joint

Femelle tournante 90° avec joint vert

Femmina a 90° con o'ring verde



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria recta con válvula

Straight swivel female with green joint and valve

Femelle tournante avec joint vert et vanne pour 134

Femmina diritta con o'ring verde e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 90° con válvula

90° Swivel female with green joint and valve

Femelle tournante 90° avec joint vert et vanne pour 134

Femmina a 90° con o'ring verde e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Hembra giratoria 45° con válvula

45° Swivel female with green joint and valve

Femelle tournante 45° avec joint vert et vanne pour 134

Femmina a 45° con o'ring verde e valvola 134



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho recto con junta tórica

Straight male with green joint

Mâle tournant avec joint vert

Maschio diritto con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Macho 45° con junta tórica

45° Male with green joint

Mâle tournant 45° avec joint vert

Maschio a 45° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES AIRE ACONDICIONADO

Air conditioning fittings
Raccords climatisation
Raccordi aria condizionata

Macho 90° con junta tórica

90° Male with green joint

Mâle tournant 90° avec joint vert

Maschio a 90° con o'ring



DN	THREAD ROSCA	Part n° Referencia	€
5/16"	5/8" 18h UNF	M090 0606	*
13/32"	3/4" 18h UNF	M090 0808	*
1/2"	7/8" 18h UNF	M090 1010	*
5/8"	7/8" 18h UNF	M090 1012	*
5/8"	1" 1/16 16h UNF	M090 1212	*

Hembra giratoria recta SAE

Straight swivel female SAE

Femelle tournante SAE droite

Femmina diritta SAE



DN	THREAD ROSCA	Part n° Referencia	€
5/16"	5/8" 18h UNF	FSR 0606	*
13/32"	3/4" 16h UNF	FSR 0808	*
1/2"	7/8" 14h UNF	FSR 1010	*

Codo 90° hembra giratoria SAE

90° Swivel female SAE

Femelle tournante 90° SAE

Femmina a 90° SAE



DN	THREAD ROSCA	Part n° Referencia	€
5/16"	5/8" 18h UNF	FS90 0606	*
13/32"	3/4" 16h UNF	FS90 0808	*
1/2"	7/8" 14h UNF	FS90 1010	*

Codo 45° hembra giratoria SAE

45° Swivel female SAE

Femelle tournante 45° SAE

Femmina a 45° SAE



DN	THREAD ROSCA	Part n° Referencia	€
5/16"	5/8" 18h UNF	FS45 0606	*
13/32"	3/4" 16h UNF	FS45 0808	*
1/2"	7/8" 14h UNF	FS45 1010	*

Hembra recta con junta Rotalock y válvula

Straight female with Rotalock joint and valve

Femelle droite Rotalock avec joint et vanne pour R12

Femmina diritta con guarnizione Rotalock e valvola



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FXRV 1108	*
1/2"	1" 14h UNS	FXRV 1110	*

Hembra especial 90° con junta Rotalock y válvula

90° Special female with Rotalock joint and valve

Femelle spéciale 90° Rotalock avec joint et vanne pour R12

Femmina a 90° speciale con guarnizione Rotalock e valvola



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FXAV90 1108	*
1/2"	1" 14h UNS	FXAV90 1110	*

Racor de unión con válvula

Union fitting with valve

Raccord union avec vanne pour R14 splicer vanne pour R12

Raccordi de unione con valvola



DN	Part n° Referencia	€
5/16"	URTV 0006	*
13/32"	URTV 0008	*
1/2"	URTV 0010	*

Hembra 90° con junta Rotalock y válvula

90° Female with Rotalock joint and valve

Femelle 90° Rotalock avec joint et vanne pour R12

Femmina a 90° con guarnizione Rotalock e valvola



DN	THREAD ROSCA	Part n° Referencia	€
13/32"	1" 14h UNS	FX90V 1108	*
1/2"	1" 14h UNS	FX90V 1110	*

Junta tórica para racores Freón 134

Joints for air conditioning 134 fittings

Joint torique spécial pour Freon 134

O'ring per raccordi per Freon 134



DN	Part n° Referencia	€
5/16"	7.65X1.78 FREON	*
13/32"	10.82X1.78 FREON	*
1/2"	14X1.78 FREON	*
5/8"	18.77X1.78 FREON	*

Tubo rígido

Pipe connectors

Connectique rigide

Tubi



Pipe connectors

TUBO RÍGIDO MÉTRICO

Pipe EN 10305-4
Tube rigide EN 10305-4 (Métrique)
Tubo rigido EN 10305-4 (metrico)



RACORES DIN 2353 / RACORES JIC 37°

DIN 2353 Pipe fittings / JIC 37° fittings
Raccords à bague DIN 2353/Raccords JIC 37°
Raccordi ad anello DIN 2353 / Raccordi JIC 37°



BRIDAS SAE

SAE Flanges
Brides de fixation SAE
Flange SAE



ABRAZADERAS

Clamps
Colliers
Collari fissatubo



MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido



TUBO RÌGIDO MÈTRICO

169

Pipe EN 10305-4 (Metric)
Tube rigide EN 10305-4 (MÈtrique)
Tubo rigido EN 10305-4 (metrico)



01

| TUBO RÍGIDO

Pipe
Tube rigide
Tubo rigido



TUBO RÍGIDO MÉTRICO

Pipe EN 10305-4 (Metric)
Tube rigide EN 10305-4 (Métrique)
Tubo rígido EN 10305-4 (metrico)

Tubo rígido E235 (standard) - 6 mts

Pipe E235 (standard) - 6 mts

Tube rigide E235 (standard) - 6 mts

Tubo rígido E235 (standard) - 6 mts



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€/M
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	*

Tubo rígido E235 (Cromo III) - 6 mts

Pipe E235 (Chrome III) - 6 mts

Tube rigide E235 (Chrome III) - 6 mts

Tubo rígido E235 (Cromo III) - 6 mts



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€/M
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	*

Tubo rígido E235 (standard) - 3 mts

Pipe E235 (standard) - 3 mts

Tube rigide E235 (standard) - 3 mts

Tubo rígido E235 (standard) - 3 mts



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€/M
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	*

Tubo rígido E235 (Cromo III) - 3 mts

Pipe E235 (Chrome III) - 3 mts

Tube rigide E235 (Chrome III) - 3 mts

Tubo rígido E235 (Cromo III) - 3 mts



Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€/M
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	*

RACORES DIN 2353 | **172**

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

RACORES JIC 37° | **189**

JIC 37° fittings
Raccords JIC 37°
Raccordi JIC 37°



02

| RACORES DIN 2353 /

RACORES JIC 37°

Pipe Fittings DIN 2353 / Flare fittings JIC 37°

Raccords DIN 2353 / Adapteurs JIC 37°

Raccordi DIN 2353 / Raccordi JIC 37°

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Tuerca Métrica DIN 3870

Nuts DIN 3870

Écrou Métrique DIN 3870

Dadi Metrici DIN 3870



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

Anillos de corte con junta plana + tórica

Cutting ring with seal

Bague Métrique avec écrou + o´ring

Anello tagliente con guarnizione piana + O-ring



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

Anillos de corte DIN 3861

Cutting rings DIN 3861

Bague Métrique DIN 3861

Anelli DIN 3861



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Anillos de corte sello elastomérico

Soft cutting sealing ring

Bague Acier inox avec joint élastomère

Anello tagliente con guarnizione antifuga



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

Tuerca equipada con anillo sello elastomérico

Equiped nut with Soft cutting sealing ring

Ecrou avec joint élastomère

Dado con anello tagliente con guarnizione antifuga



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Unión recta tubo-tubo

Straight coupling (pipe-pipe)

Union droite (tuyau-tuyau)

Raccordo intermedio diritto (tubo-tubo)



Unión recta en reducción tubo-tubo

Straight reducing coupling (pipe-pipe)

Union double en réduction (tuyau-tuyau)

Raccordo intermedio di riduzione (tubo-tubo)



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

PIPE TUBO	PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Unión en codo tubo-tubo

Equal elbow coupling (pipe-pipe)

Union en coude égal (tuyau-tuyau)

Raccordo intermedio a 90° (tubo-tubo)



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

Unión en te tubo-tubo

Equal Tee union (pipe-pipe-pipe)

Union en Té égal (tuyau-tuyau)

Raccordo intermedio a T (tubo-tubo)



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

Unión en cruz tubo-tubo

Equal cross union (pipe-pipe-pipe-pipe)

Union en croix égale (tuyau-tuyau)

Raccordo intermedio a croce (tubo-tubo)



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
10	L	KVL 10	*	STA KVL 10	*

RACORES DIN 2353

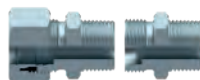
DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor recto rosca cónica BSPT

Straight male stud coupling BSPT tapered

Union simple mâle conique

Raccordo di estremità diritto conico BSPT

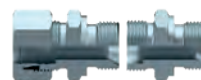


Racor recto rosca cilíndrica BSP 60°

Straight male stud coupling BSP cyl. 60°

Union simple mâle gaz cylindrique 60°

Raccordo di estremità diritto BSP cono 60°



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*
18	L	1" BSP	AL 18 RC 1	*	---	*
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	*	STA 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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor recto rosca cilíndrica BSP con junta

Straight male stud coupling with captive seal BSP cyl

Union simple mâle gaz cyl avec joint plat

Raccordo di estremità diritto BSP con guarnizione



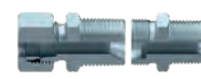
PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
6	L	1/8" BSP	AL 6 R 1/8 WD	*	STA AL 6 R 1/8 WD	*
6	L	1/4" BSP	AL 6 R 1/4 WD	*	STA AL 6 R 1/4 WD	*
6	L	3/8" BSP	AL 6 R 3/8 WD	*	STA AL 6 R 3/8 WD	*
8	L	1/8" BSP	AL 8 R 1/8 WD	*	STA AL 8 R 1/8 WD	*
8	L	1/4" BSP	AL 8 R 1/4 WD	*	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	*
28	L	1" 1/4 BSP	AL 28 R 1 1/4 WD	*	sta al 28 r 1 1/4 wd	*
35	L	1" 1/4 BSP	AL 35 R 1 1/4 WD	*	STA AL 35 R 1 1/4 WD	*
42	L	1" 1/2 BSP	AL 42 R 1 1/2 WD	*	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 BSP	AS 30 R 1 1/4 WD	*	STA AS 30 R 1 1/4 WD	*
38	S	1" 1/4 BSP	AS 38 R 1 1/4 WD	*	STA AS 38 R 1 1/4 WD	*
38	S	1" 1/2 BSP	AS 38 R 1 1/2 WD	*	STA AS 38 R 1 1/2 WD	*

Racor recto rosca cónica NPT

Straight male stud coupling NPT

Union simple mâle NPT

Raccordo di estremità diritto conico NPT



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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 NPT	AKL 35 1 1/4 NPT	*	STA AKL 35 1 1/4 NPT	*
42	L	1" 1/2 NPT	AKL 42 1 1/2 NPT	*	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 NPT	AKS 30 1 1/4 NPT	*	STA AKS 30 1 1/4 NPT	*
38	S	1" 1/2 NPT	AKS 38 1 1/2 NPT	*	STA AKS 38 1 1/2 NPT	*

Racor recto rosca cilíndrica UNF

Straight male stud coupling UNF

Union simple mâle UNF

Raccordo di estremità diritto UNF



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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" 1/16 UNF	AL 22 1 1/16 UN	*	STA AL 22 1 1/16 UNF	*
22	L	1" 5/16 UNF	AL 22 1 5/16 UN	*	STA AL 22 1 5/16 UNF	*
28	L	1" 1/16 UNF	AL 28 1 1/16 UN	*	STA AL 28 1 1/16 UNF	*
28	L	1" 5/16 UNF	AL 28 1 5/16 UN	*	STA AL 28 1 5/16 UNF	*
35	L	1" 5/16 UNF	AL 35 1 5/16 UN	*	STA AL 35 1 5/16 UNF	*
35	L	1" 5/8 UNF	AL 35 1 5/8 UNF	*	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" 1/16 UNF	AS 20 1 1/16 UN	*	STA AS 20 1 1/16 UNF	*
25	S	1" 5/16 UNF	AS 25 1 5/16 UNF	*	STA AS 25 1 5/16 UNF	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor recto rosca cilíndrica Métrica con junta

Straight male stud coupling with captive seal Metrical cyl

Union simple mâle Métrique cyl + joint plat

Raccordo di estremità diritto metrico con guarnizione



Reducción con rosca M-HF BSP con junta

Male-female reducing adaptor BSP cyl with captive seal

Réduction mâle gaz-femelle gaz avec joint plat

Riduzione filettata maschio con guarnizione - femmina fissa BSP



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	M14x1,5	AL 12 M 14X1.5WD	*	---	*
12	L	M16x1,5	AL 12 M 16X1.5 WD	*	STA AL 12 M 16X1.5 WD	*
12	L	M18x1,5	AL 12 M 18X1.5 WD	*	STA AL 12 M 18X1.5 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	*

Racor recto rosca cónica Métrica

Straight male stud coupling metrical tapered

Union simple mâle métrique type A

Raccordo di estremità diritto metrico conico



PIPE TUBO	THREAD ROSCA	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor en codo rosca cónica BSPT

Male stud elbow BSPT conical

Union coude mâle conique BSPT

Raccordo di estremità 90° maschio conico BSPT



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

Racor en codo rosca cónica Métrica

Male stud elbow Metrical conical

Union coude mâle conique Métrique

Raccordo di estremità 90° maschio conico metrico



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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 10 M 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	*

Racor en codo rosca cónica NPT

Male stud elbow NPTconical

Union coude mâle gaz conique NPT

Raccordo di estremità 90° maschio conico NPT



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor de reducci3n TL M3trica (serie ligera)

Standpipe reducer swivel femelle (light series)

Union simple femelle tournante M3trique (L)

Raccordo di riduzione dado pre-montato + O'ring - serie L



PIPE TUBO	TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	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	*

Racor de reducci3n TL M3trica (serie pesada)

Standpipe reducer swivel femelle (heavy series)

Union simple femelle tournante M3trique (S)

Raccordo di riduzione dado pre-montato + O'ring - serie S



PIPE TUBO	TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings

Raccords à bague DIN 2353

Raccordi ad anello DIN 2353

Racor en codo tubo-TL Métrica

Adjustable stud elbow with o'ring

Coude orientable Métrique + o'ring

Raccordo orientabile a 90° con o'ring



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

Racor en T tubo-TL Métrica

Adjustable stud branch TEE with o'ring

Té Orientable Métrique + o'ring

Raccordo a T orientabile centrale



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

Racor en codo 45 tubo-TL Métrica

Adjustable stud 45 elbow with o'ring

Coude 45 orientable Métrique + o'ring

Raccordo orientabile a 45° con o'ring



PIPE TUBO	SERIE SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

Racor en L tubo-TL Métrica

Adjustable stud barrel L with o'ring

L Orientable renversé Métrique + o'ring

Raccordo a T orientabile laterale



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

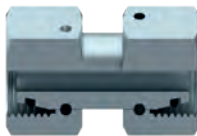
DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor unión TL-TL Métrica

Straight connection with o'ring

Union tournante Métrique égale

Diritto intermedio con dado girevole e O'ring



Tubo roscado recto BSP TLM con junta

Straight stud standpipe adpt. w/captive seal & o'ring
BSP cyl

Adapteur tube lisse x mâle gaz a/écrou + o'ring

Adattatore diritto BSP con dado girevole e guarnizione piana



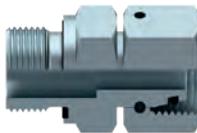
PIPE TUBO	SERIES SERIE	Part n° Referencia	€
6	L	ATL 6	*
8	L	ATL 8	*
10	L	ATL 10	*
12	L	ATL 12	*
15	L	ATL 15	*
18	L	ATL 18	*
22	L	ATL 22	*
28	L	ATL 28	*
35	L	ATL 35	*
42	L	ATL 42	*
6	S	ATS 6	*
8	S	ATS 8	*
10	S	ATS 10	*
12	S	ATS 12	*
14	S	ATS 14	*
16	S	ATS 16	*
20	S	ATS 20	*
25	S	ATS 25	*
30	S	ATS 30	*
38	S	ATS 38	*

Tubo roscado recto métrico TLM con junta

Straight stud metric standpipe adpt.w/captive seal-
o'ring Met. cyl

Adapteur tube lisse x mâle met.a/écrou Met.+o'ring

Adattatore diritto metrico con dado girevole e
guarnizione piana



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
6	L	M10X1	RAL 6 TLM M 10X1	*
8	L	M12X1.5	RAL 8 TLM M 12X1.5	*
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor recto para soldar

Welding straight coupling

Mamelon hexagonal à souder Métrique (DIN 2353)
équipé avec bague et écrou

Raccordo diritto a saldare



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

Boquilla para soldar

Welding nipple

Collet cône Métrique (DIN 2353) à souder (BW) o'ring

Ogiva 24° a saldare con O'ring



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

Racor pasatabique para soldar

Weldable bulkhead coupling

Union double passe cloison Métrique à souder

Raccordo passaparete a saldare



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings

Raccords à bague DIN 2353

Raccordi ad anello DIN 2353

Racor recto pasatabiques con tuerca

Straight bulkhead coupling

Union double passe cloison

Raccordo intermedio passaparete



Tuerca pasatabiques Métrica

Metric nut bulkhead

Ecrou passe cloison Métrique

Dado passaparete Metrico



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

THREAD ROSCA	Part n° Referencia	€
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	*

Racor en codo pasatabiques con tuerca

Elbow bulkhead coupling

Coude égal passe cloison

Raccordo intermedio passaparete 90°



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

RACORES DIN 2353

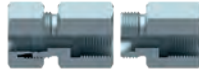
DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor recto hembra rosca BSP

Female stud coupling

Union simple femelle gaz

Raccordo di estremità femmina fissa BSP



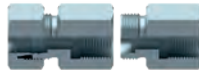
PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
6	L	1/8" BSP	GAIL 6 R 1/8	*	STA GAIL 6 R 1/8	*
8	L	1/4" BSP	GAIL 8 R 1/4	*	STA GAIL 8 R 1/4	*
10	L	1/4" BSP	GAIL 10 R 1/4	*	STA GAIL 10 R 1/4	*
10	L	3/8" BSP	GAIL 10 R 3/8	*	STA GAIL 10 R 3/8	*
10	L	1/2" BSP	GAIL 10 R 1/2	*	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	*

Racor recto hembra rosca Métrica

Female stud coupling Metric cyl

Union simple femelle Métrique

Raccordo di estremità femmina fissa metrica



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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 M 14X1.5	*	STA GAIL 10 M 14X1.5	*
12	L	M16x1.5	GAIL 12 M 16X1.5	*	STA GAIL 12 M 16X1.5	*
15	L	M18x1.5	GAIL 15 M 18X1.5	*	STA GAIL 15 M 18X1.5	*
18	L	M22x1.5	GAIL 18 M 22X1.5	*	STA GAIL 18 M 22X1.5	*
22	L	M26x1.5	GAIL 22 M 26X1.5	*	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 M 16X1.5	*	STA GAIS 10 M 16X1.5	*
12	S	M18x1,5	GAIS 12 M 18X1.5	*	STA GAIS 12 M 18X1.5	*
14	S	M20x1,5	GAIS 14 M 20X1.5	*	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	*

Racor para manómetro BSP

Gauge coupling BSP cyl

Union pour manomètre gaz

Raccordo per manometri BSP



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*	---	*

Racor para manómetro DKOL/DKOS

Gauge coupling DKOL/DKOS

Raccord union pour manomètre DKOL/DKOS

Raccordo per manometro DKOL/DKOS



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

Arandela para manómetros

Seal for gauge coupling

Bague pour manomètres

Guarnizioni per manometri



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	AM 1/4	*
1/2" BSP	AM 1/2	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Racor en codo orientable sin estrangulador rosca BSP

Elbow banjo coupling with captive seal and o-ring BSP
cyl

Equerre orientable sans étrangleur gaz BSP (passage
total)

Raccordo orientabile a 90° ad occhio BSP con
guarnizione



Racor en codo orientable BSP-Métrico

90° Adjustable male stud elbow BSP - Metric

Coude réglable mâle BSP - Métrique

Raccordo di estremità 90° maschio orientabile BSP



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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	*

PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
6	L	M12X1,5	STA WEE 6L R 1/8	*
8	L	M14X1,5	STA WEE 8L R 1/4	*
10	L	M16X1,5	STA WEE 10L R 1/4	*
12	L	M18X1,5	STA WEE 12L R 3/8	*
15	L	M22X1,5	STA WEE 15L R 1/2	*
18	L	M26X1,5	STA WEE 18L R 1/2	*
22	L	M30X2	STA WEE 22L R 3/4	*
16	S	M24X1,5	STA WEE 16S R 1/2	*
20	S	M30X2	STA WEE 20S R 3/4	*
25	S	M36X2	STA WEE 25S R 1	*

Racor en codo orientable sin estrangulador rosca Métrica

Elbow banjo coupling with captive seal and o-ring metric
cyl

Equerre orientable sans étrangleur métrique (passage
total)

Raccordo orientabile a 90° ad occhio Metrico con
guarnizione



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
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 12X1.5	*
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	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Tapón de cierre para tubo

Blanking plug with o'ring

Bouchon de fermeture avec o'ring

Tappo di chiusura con o'ring



PIPE TUBO	SERIES SERIE	Part n° Referencia	€
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	*

Tapón macho métrico 24°

24° Metric Plug

Bouchon mâle métrique 24°

Tappo metrico 24°



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€
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	*

Tapón de cierre Allen rosca BSP con junta

Blanking plug with captive seal BSP cyl

Bouchon Allen gaz avec o'ring

Tappo cilindrico BSP esagono incassato con guarnizione



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón de cierre Allen rosca Métrica con junta

Blanking plug with captive seal Metric cyl

Bouchon Allen Métrique avec o'ring

Tappo cilindrico Metrico esagono incassato con guarnizione



THREAD ROSCA	Part n° Referencia	€
M8x1	STOPFEN M 8X1 L8	*
M8x1	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	*
M30X1.5	STOPFEN M 30X1.5	*
M33X2	STOPFEN M 33X2	*
M42X2	STOPFEN M 42X2	*
M48X2	STOPFEN M 48X2	*

RACORES DIN 2353

DIN 2353 Pipe fittings
Raccords à bague DIN 2353
Raccordi ad anello DIN 2353

Antirretorno tubo-tubo

Non-return valve tube-tube

Clapet antiretour tube-tube

Valvola di ritegno tubo-tubo



Antirretorno tubo - rosca BSP

Non-return valve flow towards male stud end BSP cyl

Clapet antiretour unidir. à droite tube-mâle BSP

Valvola di ritegno a destra



PIPE TUBO	SERIES SERIE	Part n° Referencia	€	Part n° Referencia	€
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	*

Taraje 1 bar. Para otras presiones de tarado estandar, consultar./ Setting 1 bar. For other standard spring pressures, consult us. / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous. / Per altre pressioni di taratura standard, consultare.

PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
6	L	1/8" BSP	RHZL 6 R 1/8	*	STA RHZL 6 R 1/8	*
8	L	1/4" BSP	RHZL 8 R 1/4	*	STA RHZL 8 R 1/4	*
10	L	1/4" BSP	RHZL 10 R 1/4	*	STA RHZL 10 R 1/4	*
12	L	3/8" BSP	RHZL 12 R 3/8	*	STA RHZL 12 R 3/8	*
15	L	1/2" BSP	RHZL 15 R 1/2	*	STA RHZL 15 R 1/2	*
18	L	1/2" BSP	RHZL 18 R 1/2	*	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 R 1	*	STA RHZL 28 R 1	*
35	L	1 1/4" BSP	RHZL 35 R 1 1/4	*	STA RHZL 35 R 1 1/4	*
42	L	1 1/2" BSP	RHZL 42 R 1 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 R 1/4	*	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 R 3/8	*	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 R 1/2	*	STA RHZS 16 R 1/2	*
20	S	3/4" BSP	RHZS 20 R 3/4	*	STA RHZS 20 R 3/4	*
25	S	1" BSP	RHZS 25 R 1	*	STA RHZS 25 R 1	*
30	S	1 1/4" BSP	RHZS 30 R 1 1/4	*	STA RHZS 30 R 1 1/4	*
38	S	1 1/2" BSP	RHZS 38 R 1 1/2	*	STA RHZS 38 R 1 1/2	*

Taraje 1 bar. Para otras presiones de tarado estandar, consultar./ Setting 1 bar. For other standard spring pressures, consult us. / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous. / Per altre pressioni di taratura standard, consultare.

Antirretorno rosca BSP - tubo

Non-return valve flow from male stud end BSP cyl

Clapet antiretour unidir. à gauche mâle BSP-tube

Valvola di ritegno a sinistra



PIPE TUBO	SERIES SERIE	THREAD ROSCA	Part n° Referencia	€	Part n° Referencia	€
6	L	1/8" BSP	RHVL 6 R 1/8	*	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 R 3/8	*	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 R 1/2	*	STA RHVL 18 R 1/2	*
22	L	3/4" BSP	RHVL 22 R 3/4	*	STA RHVL 22 R 3/4	*
28	L	1" BSP	RHVL 28 R 1	*	STA RHVL 28 R 1	*
35	L	1 1/4" BSP	RHVL 35 R 1 1/4	*	STA RHVL 35 R 1 1/4	*
42	L	1 1/2" BSP	RHVL 42 R 1 1/2	*	STA RHVL 42 R 1 1/2	*
6	S	1/4" BSP	RHVS 6 R 1/4	*	STA RHVS 6 R 1/4	*
8	S	1/4" BSP	RHVS 8 R 1/4	*	STA RHVS 8 R 1/4	*
10	S	3/8" BSP	RHVS 10 R 3/8	*	STA RHVS 10 R 3/8	*
12	S	3/8" BSP	RHVS 12 R 3/8	*	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 R 1/2	*	STA RHVS 16 R 1/2	*
20	S	3/4" BSP	RHVS 20 R 3/4	*	STA RHVS 20 R 3/4	*
25	S	1" BSP	RHVS 25 R 1	*	STA RHVS 25 R 1	*
30	S	1 1/4" BSP	RHVS 30 R 1 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	*

Taraje 1 bar. Para otras presiones de tarado estandar, consultar./ Setting 1 bar. For other standard spring pressures, consult u / Tarage 1 bar. Pour d'autres pressions ressort standard, consultez-nous. / Per altre pressioni di taratura standard, consultare.

RACORES JIC 37°

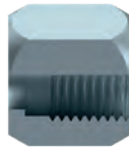
JIC 37° fittings
Raccords JIC 37°
Raccordi JIC 37°

Tuercas JIC 37°

JIC 37° Nuts

Écrous JIC 37°

Dado JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Férulas JIC 37° (Tubo Métrico)

JIC 37° sleeves Metric tube

Férules JIC 37° pour tube Métrique

Bussola JIC 37° (tubo Metrico)



PIPE	Part n°	€
TUBO	Referencia	
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	*

Tapón hembra JIC 37°

37° JIC Cap

Obturbateur femelle JIC 37° pour raccord

Tappo femmina girevole JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Tapón macho JIC 37°

37° JIC Male plug

Bouchon mâle JIC 37°

Tappo maschio JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

RACORES JIC 37°

JIC 37° fittings
Raccords JIC 37°
Raccordi JIC 37°

Racor macho-macho JIC 37°

Straight union JIC 37°

Adapteur droit mâle JIC x mâle JIC

Nipples di giunzione maschio-maschio JIC 37°



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Racor reducción macho-macho JIC 37°

Reducer adaptor male JIC 37°

Adapteur réduction mâle JIC 37°

Nipples di riduzione maschio-maschio JIC 37°



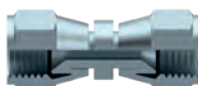
THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
1/2"-20 UNF	7/16"-20 UNF	S2600806	*
9/16"-18 UNF	7/16"-20 UNF	S2601006	*
9/16"-18 UNF	1/2"-20 UNF	S2601008	*
3/4"-16 UNF	9/16"-18 UNF	S2601210	*
7/8"-14 UNF	3/4"-16 UNF	S2601612	*
1 1/16"-12 UNF	7/8"-14 UNF	S2602016	*
1 5/16"-12 UNF	1 1/16"-12 UNF	S2602520	*
1 5/8"-12 UNF	1 5/16"-12 UNF	S2603225	*
1 7/8"-12 UNF	1 5/8"-12 UNF	S2603832	*

Racor hembra giratoria-hembra giratoria JIC 37°

Straight swivel female JIC 37°

Adapteur femelle tournante JIC x femelle tournante JIC 37°

Adattatore femmina girevole JIC 37°



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Racor macho JIC 37° - macho NPT

Straight adaptor male JIC-male NPT

Adapteur mâle JIC x mâle NPT

Nipples di giunzione JIC 37°-NPT



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	1/8" NPT	S2000610	*
6	1/4	1/4" NPT	S2000613	*
8	5/16	1/8" NPT	S2000810	*
8	5/16	1/4" NPT	S2000813	*
10	3/8	1/4" NPT	S2001013	*
10	3/8	3/8" NPT	S2001017	*
10	3/8	1/2" NPT	S2001021	*
12	1/2	3/8" NPT	S2001217	*
12	1/2	1/2" NPT	S2001221	*
12	1/2	3/4" NPT	S2001226	*
14-15-16	5/8	1/2" NPT	S2001621	*
14-15-16	5/8	3/4" NPT	S2001626	*
18-20	3/4	1/2" NPT	S2002021	*
18-20	3/4	3/4" NPT	S2002026	*
18-20	3/4	1" NPT	S2002033	*
25	1	3/4" NPT	S2002526	*
25	1	1" NPT	S2002533	*
32	1 1/4	1" NPT	S2003233	*
32	1 1/4	1" 1/4 NPT	S2003242	*
38	1 1/2	1" 1/4 NPT	S2003842	*
38	1 1/2	1" 1/2 NPT	S2003848	*

Racor macho JIC 37° - macho BSP

Straight adaptor male JIC-male BSP

Adapteur mâle JIC x mâle gaz cyl équipé

Nipples di giunzione JIC37° -BSP



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S2300610	*
6	1/4	7/16" 20h UNF	S2300613	*
6	1/4	7/16" 20h UNF	S2300617	*
8	5/16	1/2" 20h UNF	S2300813	*
8	5/16	1/2" 20h UNF	S2300817	*
10	3/8	9/16" 18h UNF	S2301013	*
10	3/8	9/16" 18h UNF	S2301017	*
10	3/8	9/16" 18h UNF	S2301021	*
12	1/2	3/4" 16h UNF	S2301213	*
12	1/2	3/4" 16h UNF	S2301217	*
12	1/2	3/4" 16h UNF	S2301221	*
12	1/2	3/4" 16h UNF	S2301226	*
14-15-16	5/8	7/8" 14h UNF	S2301617	*
14-15-16	5/8	7/8" 14h UNF	S2301621	*
14-15-16	5/8	7/8" 14 h UNF	S2301626	*
18-20	3/4	1" 1/16 12h UNF	S2302021	*
18-20	3/4	1" 1/16 12h UNF	S2302026	*
18-20	3/4	1" 1/16 12h UNF	S2302033	*
25	1	1" 5/16 12h UNF	S2302526	*
25	1	1" 5/16 12h UNF	S2302533	*
25	1	1" 5/16 12h UNF	S2302542	*
30-32	1 1/4	1" 5/8 12h UNF	S2303242	*
38	1 1/2	1" 7/8 12h UNF	S2303842	*
38	1 1/2	1" 7/8 12h UNF	S2303848	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Racor macho JIC 37° - macho BSPT

Straight adaptor male JIC-male BSPT

Adapteur mâle JIC x mâle gaz conique

Niples di giunzione JIC 37°-BSPT



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	1/8"	BSPT	S2100610	*
6	1/4	1/4"	BSPT	S2100613	*
8	5/16	1/8"	BSPT	S2100810	*
8	5/16	1/4"	BSPT	S2100813	*
10	3/8	1/4"	BSPT	S2101013	*
10	3/8	3/8"	BSPT	S2101017	*
10	3/8	1/2"	BSPT	S2101021	*
12	1/2	1/4"	BSPT	S2101213	*
12	1/2	3/8"	BSPT	S2101217	*
12	1/2	1/2"	BSPT	S2101221	*
14-15-16	5/8	3/8"	BSPT	S2101617	*
14-15-16	5/8	1/2"	BSPT	S2101621	*
14-15-16	5/8	3/4"	BSPT	S2101626	*
18-20	3/4	1/2"	BSPT	S2102021	*
18-20	3/4	3/4"	BSPT	S2102026	*
18-20	3/4	1"	BSPT	S2102033	*
25	1	3/4"	BSPT	S2102526	*
25	1	1"	BSPT	S2102533	*
30-32	1 1/4	1"	BSPT	S2103233	*
30-32	1 1/4	1"1/4	BSPT	S2103242	*
38	1 1/2	1"1/2	BSPT	S2103848	*

Racor macho JIC 37° - macho UNF

Straight adaptor male JIC-male UNF

Adapteur mâle JIC x mâle UNF équipé

Niples di giunzione JIC 37°-UNF



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	7/16"	20h JIC	S2200611	*
6	1/4	7/16"	20h JIC	S2200612	*
6	1/4	7/16"	20h JIC	S2200614	*
8	5/16	1/2"	20h JIC	S2200812	*
10	3/8	9/16"	18h JIC	S2201014	*
10	3/8	9/16"	18h JIC	S2201019	*
12	1/2	3/4"	16h JIC	S2201219	*
12	1/2	3/4"	16h JIC	S2201222	*
14-15-16	5/8	7/8"	14h JIC	S2201622	*
14-15-16	5/8	7/8"	14h JIC	S2201627	*
18-20	3/4	1"1/16	12h JIC	S2202019	*
14-15-16	5/8	7/8"	14h JIC	S2201619	*
18-20	3/4	1"1/16	12h JIC	S2202022	*
18-20	3/4	1"1/16	12h JIC	S2202027	*
18-20	3/4	1"1/16	12h JIC	S2202033	*
25	1	1"5/16	12h JIC	S2202527	*
25	1	1"5/16	12h JIC	S2202533	*
25	1	1"5/16	12h JIC	S2202541	*
30-32	1 1/4	1"5/8	12h JIC	S2203241	*
38	1 1/2	1"7/8	12h JIC	S2203848	*

Racor pasatabiques JIC 37°

Straight bulkhead fitting JIC 37°

Union passe cloison droite mâle JIC x mâle JIC équipé

Niples passaparete JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Racor macho JIC 37° - macho Métrico

Metric adaptor male-male JIC 37°

Adapteur mâle JIC x mâle Métrique équipé

Niples di giunzione JIC 37°-Metrico



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	7/16"	20h UNF	S2400610	*
8	5/16	1/2"	20h UNF	S2400812	*
10	3/8	9/16"	18h UNF	S2401014	*
12	1/2	3/4"	16h UNF	S2401216	*
12	1/2	3/4"	16h UNF	S2401218	*
14-15-16	5/8	7/8"	14h UNF	S2401418	*
14-15-16	5/8	7/8"	14h UNF	S2401622	*
20	3/4	1"1/16	12h UNF	S2402018	*
18-20	3/4	1"1/16	12h UNF	S2402022	*
18-20	3/4	1"1/16	12h UNF	S2402027	*
25	1	1"5/16	12h UNF	S2402533	*
30-32	1 1/4	1"5/8	12h UNF	S2403242	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Racor macho BSP - hembra giratoria JIC 37°

Adaptor swivel female JIC-male BSP

Adapteur femelle tournante JIC x mâle gaz cyl équipé

Adattatore maschio BSP - femmina girevole JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	1/8" BSP	S1800610	*
8	5/16	1/4" BSP	S1800813	*
8	5/16	3/8" BSP	S1800817	*
10	3/8	1/4" BSP	S1801013	*
10	3/8	3/8" BSP	S1801017	*
12	1/2	3/8" BSP	S1801217	*
14-15-16	5/8	1/2" BSP	S1801621	*
18-20	3/4	3/4" BSP	S1802026	*
25	1	1" BSP	S1802533	*
30-32	1 1/4	1 1/4" BSP	S1803242	*
38	1 1/2	1 1/2" BSP	S1803848	*

Racor reductor unión macho-hembra fija JIC 37°

Reducer adaptor male JIC -fixed female JIC 37°

Reducteur mâle JIC x femelle fixe JIC 37°

Adattatore di riduzione maschio-femmina fissa JIC 37°



PIPE	PIPE	THREAD (F)	Part n°	€
TUBO	TUBO	ROSCA (H)	Referencia	
10	6	7/16" 20h UNF	S2900610	*
10	6	9/16" 18h UNF	S2901006	*
12	6	3/4" 16h UNF	S2901206	*
8	12	3/4" 16h UNF	S2901208	*
12	10	3/4" 16h UNF	S2901210	*
14-15-16	6	7/8" 14h UNF	S2901606	*
14-15-16	10	7/8" 14h UNF	S2901610	*
14-15-16	12	7/8" 14h UNF	S2901612	*
18-20	6	1 1/16 12h UNF	S2902006	*
18-20	12	1 1/16 12h UNF	S2902012	*
25	18-20	1 5/16 12h UNF	S2902520	*
30-32	25	1 5/8 12h UNF	S2903225	*
38	30-32	1 7/8 12h UNF	S2903832	*

Racor macho JIC 37° - hembra fija BSP

Adaptor male JIC 37°-fixed female BSP

Adapteur mâle JIC x femelle gaz cyl

Adattatore maschio JIC 37° - femmina fissa BSP



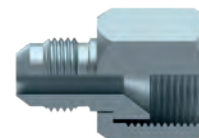
PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S2800610	*
6	1/4	7/16" 20h UNF	S2800613	*
8	5/16	1/2" 20h UNF	S2800810	*
8	5/16	1/2" 20h UNF	S2800813	*
10	3/8	9/16" 18h UNF	S2801013	*
10	3/8	9/16" 18h UNF	S2801017	*
12	1/2	3/4" 16h UNF	S2801217	*
12	1/2	3/4" 16h UNF	S2801221	*
14-15-16	5/8	7/8" 14h UNF	S2801621	*
18-20	3/4	1 1/16 12h UNF	S2802021	*
18-20	3/4	1 1/16 12h UNF	S2802026	*
25	1	1 5/16 12h UNF	S2802533	*
30-32	1 1/4	1 5/8 12h UNF	S2803242	*
38	1 1/2	1 7/8 12h UNF	S2803848	*

Racor reductor unión macho-hembra giratoria JIC 37°

Reducer adaptor male JIC -swivel female JIC 37° swivel female

Reducteur mâle JIC x femelle tournante JIC 37°

Adattatore di riduzione maschio-femmina girevole JIC 37°



PIPE	PIPE	THREAD (F)	Part n°	€
TUBO	TUBO	ROSCA (H)	Referencia	
10	6	9/16" 18h UNF	S2911006	*
12	6	3/4" 16h UNF	S2911206	*
12	8	3/4" 16h UNF	S2911208	*
12	10	3/4" 16h UNF	S2911210	*
14-15-16	6	7/8" 14h UNF	S2911606	*
14-15-16	10	7/8" 14h UNF	S2911610	*
14-15-16	12	7/8" 14h UNF	S2911612	*
18-20	6	1 1/16 12h UNF	S2912006	*
18-20	12	1 1/16 12h UNF	S2912012	*
25	18-20	1 5/16 12h UNF	S2912520	*
30-32	25	1 5/8 12h UNF	S2913225	*
38	30-32	1 7/8 12h UNF	S2913832	*

Racor macho BSPT - hembra giratoria JIC 37°

Adaptor male BSPT-swivel female JIC 37°

Adapteur femelle tournante JIC x mâle gaz conique

Adattatore maschio BSPT - femmina girevole JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	1/4" BSPT	S1500613	*
8	5/16	1/4" BSPT	S1500813	*
10	3/8	1/4" BSPT	S1501013	*
12	1/2	1/4" BSPT	S1501213	*
12	1/2	3/8" BSPT	S1501217	*
16	5/8	1 1/2" BSPT	S1501621	*
20	3/4	1 1/2" BSPT	S1502021	*
20	3/4	3/4" BSPT	S1502026	*
25	1	3/4" BSPT	S1502526	*
25	1	1" BSPT	S1502533	*
32	1 1/4	1 1/4" BSPT	S1503242	*

Adaptador hembra giratoria JIC - Macho BSP (60°)

Adaptor swivel female JIC 37° - BSP male 60°

Adapteur femelle tournante JIC x mâle BSP 60°

Adattatore maschio BSP 60° - femmina girevole JIC 37°



THREAD	THREAD	Part n°	€
ROSCA	ROSCA	Referencia	
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	*

RACORES JIC 37°

JIC 37° fittings
Raccords JIC 37°
Raccordi JIC 37°

Adaptador Macho JIC - hembra giratoria JIC 37°

Adaptor male JIC - swivel female JIC

Adapteur mâle JIC x femelle tournante JIC

Adattatore maschio-femmina girevole JIC 37°



THREAD ROSCA	Part n° Referencia	€
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	*

Adaptador hembra giratoria JIC - Macho NPT (60°)

Adaptor swivel female JIC 37° - NPT male 60°

Adapteur femelle tournante JIC x mâle NPT 60°

Adattatore maschio NPT 60° - femmina girevole JIC 37°



THREAD			
ROSCA	ROSCA		
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	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Codo 90° macho - macho JIC 37°

90° Male elbow male JIC 37°-male JIC 37°

Adapteur coude 90° mâle JIC 37° x mâle JIC 37°

Adattatore a 90° maschio-maschio JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Codo 90° pasatabiques JIC 37°

90° Bulkhead coupling male JIC 37°-male JIC 37°

Adapteur coude 90° passe cloison mâle JIC 37° x mâle JIC 37° équipé

Adattatore a 90° passaparete maschio-maschio JIC 37°



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Codo 90° macho JIC 37° - macho BSPT

90° Male elbow male JIC 37° -male BSPT

Adapteur coude 90° mâle JIC 37° x mâle gaz conique

Adattatore a 90° maschio-maschio JIC 37°-BSPT



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S5500610	*
6	1/4	7/16" 20h UNF	S5500613	*
8	5/16	1/2" 20h UNF	S5500810	*
8	5/16	1/2" 20h UNF	S5500813	*
10	3/8	9/16" 18h UNF	S5501013	*
10	3/8	9/16" 18h UNF	S5501017	*
10	3/8	9/16" 18h UNF	S5501021	*
12	1/2	3/4" 16h UNF	S5501213	*
12	1/2	3/4" 16h UNF	S5501217	*
12	1/2	3/4" 16h UNF	S5501221	*
14-15-16	5/8	7/8" 14h UNF	S5501617	*
14-15-16	5/8	7/8" 14h UNF	S5501621	*
14-15-16	5/8	7/8" 14h UNF	S5501626	*
18-20	3/4	1"1/16 12h UNF	S5502021	*
18-20	3/4	1"1/16 12h UNF	S5502026	*
25	1	1"5/16 12h UNF	S5502526	*
25	1	1"5/16 12h UNF	S5502533	*
30-32	1 1/4	1"5/8 12h UNF	S5503233	*
30-32	1 1/4	1"5/8 12h UNF	S5503242	*
38	1 1/2	1"7/8 12h UNF	S5503848	*

Codo 90° macho JIC 37° - macho NPT

90° Male elbow male JIC 37°-male NPT

Adapteur coude 90° mâle JIC 37° x mâle NPT

Adattatore a 90° maschio-maschio JIC 37°-NPT



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S5250610	*
6	1/4	7/16" 20h UNF	S5250613	*
8	5/16	1/2" 20h UNF	S5250810	*
8	5/16	1/2" 20h UNF	S5250813	*
10	3/8	9/16" 18h UNF	S5251013	*
10	3/8	9/16" 18h UNF	S5251017	*
10	3/8	9/16" 18h UNF	S5251021	*
12	1/2	3/4" 16h UNF	S5251213	*
12	1/2	3/4" 16h UNF	S5251217	*
12	1/2	3/4" 16h UNF	S5251221	*
14-15-16	5/8	7/8" 14h UNF	S5251617	*
14-15-16	5/8	7/8" 14h UNF	S5251621	*
14-15-16	5/8	7/8" 14h UNF	S5251626	*
18-20	3/4	1"1/16 12h UNF	S5252021	*
18-20	3/4	1"1/16 12h UNF	S5252026	*
25	1	1"5/16 12h UNF	S5252526	*
25	1	1"5/16 12h UNF	S5252533	*
30-32	1 1/4	1"5/8 12h UNF	S5253233	*
30-32	1 1/4	1"5/8 12h UNF	S5253242	*
38	1 1/2	1"7/8 12h UNF	S5253848	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Codo 90° macho - hembra giratoria JIC 37°

90° Elbow male JIC 37° - swivel female JIC 37°

Adapteur coude 90° mâle JIC 37° x femelle tournante JIC 37°

Adattatore a 90° maschio-femmina girevole JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Codo 90° hembra giratoria JIC 37° - Macho NPT (60°)

90° Elbow NPT male (60°) - swivel female JIC 37°

Adapteur coude 90° femelle tournante JIC 37° x mâle NPT (60°)

Adattatore a 90° femmina girevole JIC 37° - maschio NPT (60°)



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	7/16"	20h UNF	S5950604	*
8	5/16	1/2"	20h UNF	S5950804	*
10	3/8	9/16"	18h UNF	S5951004	*
10	3/8	9/16"	18h UNF	S5951006	*
12	1/2	3/4"	16h UNF	S5951206	*
12	1/2	3/4"	16h UNF	S5951208	*
14-15-16	5/8	7/8"	14h UNF	S5951608	*
18-20	3/4	1" 1/16	12 h UNF	S5952012	*
25	1	1" 5/16	12 h UNF	S5952516	*

Codo 90° hembra giratoria JIC 37° - hembra giratoria JIC 37°

90° Elbow swivel female JIC 37° - swivel female 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°



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Codo 45° macho - hembra giratoria JIC 37°

45° Elbow male JIC 37° - swivel female JIC 37°

Adapteur coude 45° mâle JIC 37° x femelle tournante JIC 37°

Adattatore a 45° maschio-femmina girevole JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

RACORES JIC 37°

JIC 37° fittings
Raccords JIC 37°
Raccordi JIC 37°

Codo 90° macho JIC 37° - macho BSP orientable

90° Elbow male JIC 37°-BSP adjustable male

Adapteur orientable coude 90° mâle JIC 37° x mâle gaz cyl + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile BSP



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S6000610	*
6	1/4	7/16" 20h UNF	S6000613	*
8	5/16	1/2" 20h UNF	S6000810	*
8	5/16	1/2" 20h UNF	S6000813	*
10	3/8	9/16" 18h UNF	S6001013	*
10	3/8	9/16" 18h UNF	S6001017	*
10	3/8	9/16" 18h UNF	S6001021	*
12	1/2	3/4" 16h UNF	S6001213	*
12	1/2	3/4" 16h UNF	S6001217	*
12	1/2	3/4" 16h UNF	S6001221	*
16	5/8	7/8" 14h UNF	S6001617	*
14-15-16	5/8	7/8" 14h UNF	S6001621	*
18-20	3/4	1"1/16 12h UNF	S6002021	*
18-20	3/4	1"1/16 12h UNF	S6002026	*
18-20	3/4	1"1/16 12h UNF	S6002033	*
25	1	1"5/16 12h UNF	S6002526	*
25	1	1"5/16 12h UNF	S6002533	*
30-32	1 1/4	1"5/8 12h UNF	S6003233	*
30-32	1 1/4	1"5/8 12h UNF	S6003242	*
38	1 1/2	1"7/8 12h UNF	S6003842	*
38	1 1/2	1"7/8 12h UNF	S6003848	*

Codo 45° macho JIC 37° - macho BSP orientable

45° Elbow male JIC 37°-BSP adjustable male

Adapteur coude 45° mâle JIC 37° x mâle gaz cyl + o'ring équipé

Adattatore 45° maschio JIC 37° - maschio orientabile BSP



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S6150613	*
8	5/16	1/2" 20h UNF	S6150813	*
10	3/8	9/16" 18h UNF	S6151013	*
10	3/8	9/16" 18h UNF	S6151017	*
12	1/2	3/4" 16h UNF	S6151217	*
12	1/2	3/4" 16h UNF	S6151221	*
14-15-16	5/8	7/8" 14h UNF	S6151621	*
18-20	3/4	1"1/16 12h UNF	S6152021	*
18-20	3/4	1"1/16 12h UNF	S6152026	*
25	1	1"5/16 12h UNF	S6152533	*

Codo 90° macho JIC 37° - macho UNF orientable

90° Elbow male JIC 37°-unf adjustable male

Adapteur orientable coude 90° mâle JIC 37° x mâle UNF + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile UNF



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h JIC	S5750611	*
6	1/4	7/16" 20h JIC	S5750612	*
8	5/16	1/2" 20h JIC	S5750812	*
10	3/8	9/16" 18h JIC	S5751014	*
10	3/8	9/16" 18h JIC	S5751019	*
12	1/2	3/4" 16h JIC	S5751219	*
12	1/2	3/4" 16h JIC	S5751222	*
14-15-16	5/8	7/8" 14h JIC	S5751619	*
14-15-16	5/8	7/8" 14h JIC	S5751622	*
18-20	3/4	1"1/16 12h JIC	S5752022	*
18-20	3/4	1"1/16 12h JIC	S5752027	*
25	1	1"5/16 12h JIC	S5752527	*
25	1	1"5/16 12h JIC	S5752533	*
30-32	1 1/4	1"5/8 12h JIC	S5753241	*
38	1 1/2	1"7/8 12h JIC	S5753848	*

Codo 90° macho JIC 37° - macho métrique orientable

90° Elbow male JIC 37°-Metric adjustable male

Adapteur orientable coude 90° mâle JIC 37° x mâle Métrique + o'ring équipé

Adattatore 90° maschio JIC 37° - maschio orientabile metrico



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S6250610	*
8	5/16	1/2" 20h UNF	S6250812	*
10	3/8	9/16" 18h UNF	S6251014	*
12	1/2	3/4" 16h UNF	S6251216	*
12	1/2	3/4" 16h UNF	S6251218	*
14-15-16	5/8	7/8" 14h UNF	S6251618	*
14-15-16	5/8	7/8" 14h UNF	S6251622	*
18-20	3/4	1"1/16 12h UNF	S6252022	*
18-20	3/4	1"1/16 12h UNF	S6252027	*
25	1	1"5/16 12h UNF	S6252533	*

Codo 45° macho JIC 37° - macho UNF orientable

45° Elbow male JIC 37°-UNF adjustable male

Adapteur coude 45° mâle JIC 37° x mâle gaz UNF + o'ring équipé

Adattatore 45° maschio JIC 37° - maschio orientabile UNF



PIPE		THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h JIC	S7750611	*
8	5/16	1/2" 20h JIC	S7750812	*
10	3/8	9/16" 18h JIC	S7751014	*
12	1/2	3/4" 16h JIC	S7751219	*
14-15-16	5/8	7/8" 14h JIC	S7751622	*
18-20	3/4	1"1/16 12h JIC	S7752027	*
25	1	1"5/16 12h JIC	S7752533	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Tes macho JIC 37°

Union Tee male JIC 37°

Tés égaux mâle JIC 37°

Adattatore a T maschio JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Tes macho-macho-hembra giratoria JIC 37°

Swivel barrel tee male JIC 37° - male JIC 37° - swivel female JIC 37°

Tés égaux tournantes JIC 37° au latéral

Adattatore a T maschio JIC 37° - femmina girevole laterale JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Tes macho-hembra giratoria-macho JIC 37°

Swivel brunch tee male JIC 37° - swivel female JIC 37° - male JIC 37°

Tés égaux tournantes JIC 37° au centre

Adattatore a T maschio JIC 37° - femmina girevole centrale JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Te H.G. JIC 37°

Tee swivel female JIC 37°

Té femelle tournante JIC

Adattatore a T femmina girevole JIC 37°



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Te Macho JIC 37° - Macho BSPT (60°) - Macho JIC 37°

Brunch tee male JIC 37° - BSPT male 60° - male JIC 37°

Té mâle JIC 37° - mâle BSPT 60° - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale BSPT



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	7/16"	20h UNF	S6810604	*
8	5/16	1/2"	20h UNF	S6810804	*
10	3/8	9/16"	18h UNF	S6811004	*
10	3/8	9/16"	18h UNF	S6811006	*
12	1/2	3/4"	16h UNF	S6811206	*
12	1/2	3/4"	16h UNF	S6811208	*
14-15-16	5/8	7/8"	14h UNF	S6811608	*
18-20	3/4	1" 1/16	12 h UNF	S6812012	*
25	1	1" 5/16	12 h UNF	S6812516	*

Te Macho JIC 37° - Macho NPT (60°) - Macho JIC 37°

Brunch tee male JIC 37° - NPT male 60° - male JIC 37°

Té mâle JIC 37° - mâle NPT 60° - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale NPT



TUBO	PIPE	TUBO	THREAD ROSCA	Part n° Referencia	€
6	1/4	7/16"	20h UNF	S6950604	*
8	5/16	1/2"	20h UNF	S6950804	*
10	3/8	9/16"	18h UNF	S6951004	*
10	3/8	9/16"	18h UNF	S6951006	*
12	1/2	3/4"	16h UNF	S6951206	*
12	1/2	3/4"	16h UNF	S6951208	*
14-15-16	5/8	7/8"	14h UNF	S6951608	*
18-20	3/4	1" 1/16	12 h UNF	S6952012	*
25	1	1" 5/16	12 h UNF	S6952516	*

RACORES JIC 37°

JIC 37° fittings

Raccords JIC 37°

Raccordi JIC 37°

Te macho JIC37° - macho orientable BSP - macho JIC37°

Tee male JIC 37°-BSP adjustable brunch male-male JIC 37°

Té mâle JIC 37° - mâle orientable BSP - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile BSP



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" 20h UNF	S6100613	*
8	5/16	1/2" 20h UNF	S6100813	*
10	3/8	9/16" 18h UNF	S6101013	*
12	1/2	3/4" 16h UNF	S6101217	*
14-15-16	5/8	7/8" 14h UNF	S6101621	*
18-20	3/4	1"1/16 12h UNF	S6102026	*
25	1	1"5/16 12h UNF	S6102533	*
30-32	1 1/4	1"5/8 12h UNF	S6103242	*

Te macho JIC 37° - macho orientable UNF-macho JIC37°

Tee male JIC 37°-adjustable brunch UNF-male JIC 37°

Té mâle JIC 37° - mâle orientable UNF - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile UNF



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
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	*

Te macho JIC 37° - macho orientable métrico-macho JIC37°

Tee male JIC 37°-metric adjustable brunch male-male JIC 37°

Té mâle JIC 37° - mâle orientable Métrique - mâle JIC 37°

Adattatore a T maschio JIC 37° - maschio centrale orientabile metrico



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
8	5/16	1/2" JIC	S6350812	*
10	3/8	9/16" JIC	S6351014	*
12	1/2	3/4" JIC	S6351218	*
14-15-16	5/8	7/8" JIC	S6351618	*
14-15-16	5/8	7/8" JIC	S6351622	*
18-20	3/4	1"1/16 JIC	S6352027	*
25	1	1"5/16 JIC	S6352533	*

Te macho JIC 37° - macho JIC37° - macho orientable BSP

Tee male JIC 37°-male JIC 37°-male BSP adjustable barrel

Té mâle JIC 37° - mâle JIC 37° - mâle orientable BSP

Adattatore a T maschio JIC 37° - maschio laterale orientabile BSP



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
8	5/16	1/2" 20h UNF	S6050813	*
10	3/8	9/16" 18h UNF	S6051013	*
12	1/2	3/4" 16h UNF	S6051217	*
14-15-16	5/8	7/8" 14h UNF	S6051621	*
18-20	3/4	1"1/16 12h UNF	S6052026	*
25	1	1"5/16 12h UNF	S6052533	*
30-32	1 1/4	1"5/8 12h UNF	S6053242	*
38	1 1/2	1"7/8 12h UNF	S6053848	*

Te macho JIC 37° - macho JIC37° - macho orientable UNF

Tee male JIC 37°-male JIC37° - adjustable barrel UNF

Té mâle JIC 37° - mâle JIC 37° - mâle orientable UNF

Adattatore a T maschio JIC 37° - maschio laterale orientabile UNF



PIPE	PIPE	THREAD	Part n°	€
TUBO	TUBO	ROSCA	Referencia	
6	1/4	7/16" JIC	S5800611	*
8	5/16	1/2" JIC	S5800812	*
10	3/8	9/16" JIC	S5801014	*
16	5/8	7/8" JIC	S5801622	*
20	3/4	1"1/16 JIC	S5802027	*
25	1	1"5/16 JIC	S5802533	*

BRIDAS SAE **201**

SAE Flanges
Brides de fixation SAE
Flange SAE



03

BRIDAS SAE

SAE Flanges
Brides de fixation SAE
Flange SAE

BRIDAS SAE

SAE Flanges
Brides de fixation SAE
Flange SAE

Brida roscada hembra BSP

BSP Female threaded flange

Bride taraudée femelle BSP

Flangia filettata femmina BSP



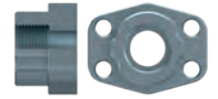
SERIE	THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
3000 PSI	1/2" BSP	1/2"	BBRG30808	*
3000 PSI	3/8" BSP	1/2"	BBRG30806	*
3000 PSI	3/4" BSP	3/4"	BBRG31212	*
3000 PSI	1/2" BSP	3/4"	BBRG31208	*
3000 PSI	1" BSP	1"	BBRG31616	*
3000 PSI	3/4" BSP	1"	BBRG31612	*
3000 PSI	1"1/4 BSP	1"1/4	BBRG32020	*
3000 PSI	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"	BBRG32322	*
3000 PSI	1"1/2 BSP	2"	BBRG32224	*
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	*

Contrabrida roscada hembra BSP

BSP Female threaded counter-flange

Contre-bride taraudée femelle BSP

Controflangia filettata femmina BSP



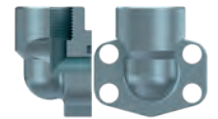
SERIE	THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
3000 PSI	1/2" BSP	1/2"	BCRG30808	*
3000 PSI	3/8" BSP	1/2"	BCRG30806	*
3000 PSI	3/4" BSP	3/4"	BCRG31212	*
3000 PSI	1/2" BSP	3/4"	BCRG31208	*
3000 PSI	1" BSP	1"	BCRG31616	*
3000 PSI	3/4" BSP	1"	BCRG31612	*
3000 PSI	1"1/4 BSP	1"1/4	BCRG32020	*
3000 PSI	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"	BCRG32322	*
3000 PSI	1"1/2 BSP	2"	BCRG32224	*
3000 PSI	2"1/2 BSP	2"1/2	BCRG34040	*
3000 PSI	2" BSP	2"1/2	BCRG34032	*
3000 PSI	2"1/2 BSP	3"	BCRG34848	*
3000 PSI	3" 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	*

Brida codo 90° roscada hembra BSP

90° BSP female threaded flange

Bride 90° taraudée femelle BSP

Flangia a 90° filettata femmina BSP



SERIE	THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
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"	B90RG32322	*
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	*

BRIDAS SAE

SAE Flanges

Brides de fixation SAE

Flange SAE

Brida soldable hembra tubo gas

Welding female flange for gas tube

Bride à souder femelle tube gaz

Flangia a saldare di tasca per tubo gas



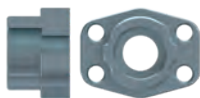
SERIE	Ø INNER Ø INT.	SIZE TAMANO	Part n° Referencia	€
3000 PSI	21.6	1/2"	BBSG308216	*
3000 PSI	17.5	1/2"	BBSG308175	*
3000 PSI	27.2	3/4"	BBSG312272	*
3000 PSI	34	1"	BBSG316340	*
3000 PSI	42.8	1"1/4	BBSG320428	*
3000 PSI	48.6	1"1/2	BBSG324486	*
3000 PSI	61	2"	BBSG332610	*
3000 PSI	76.6	2"1/2	BBSG340766	*
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	*

Contrabrida soldable hembra tubo gas

Welding female counter-flange for gas tube

Contre-bride à souder femelle tube gaz

Controflangia a saldare di tasca per tubo gas



SERIE	Ø INNER Ø INT.	SIZE TAMANO	Part n° Referencia	€
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	*

Brida codo 90° soldable hembra tubo gas

90° welding female flange for gas tube

Bride 90° à souder femelle tube gaz

Flangia a 90° a saldare di tasca per tubo gas



SERIE	Ø INNER Ø INT.	SIZE TAMANO	Part n° Referencia	€
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	*

BRIDAS SAE

SAE Flanges
Brides de fixation SAE
Flange SAE

Brida soldable hembra tubo métrico

Female welding flange for metric tube

Bride à souder femelle tube métrique

Flangia a saldare di tasca per tubo Metrico



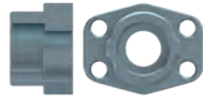
SERIE	Ø INNER Ø INT.	SIZE TAMAÑO	Part n° Referencia	€
3000 PSI	20.3	1/2"	BBSM308203	*
3000 PSI	25.3	3/4"	BBSM312253	*
3000 PSI	30.3	1"	BBSM316303	*
3000 PSI	38.3	1"1/4	BBSM320383	*
3000 PSI	50.5	1"1/2	BBSM324505	*
6000 PSI	20.3	1/2"	BBSM608203	*
6000 PSI	25.3	3/4"	BBSM612253	*
6000 PSI	30.3	1"	BBSM616303	*
6000 PSI	38.3	1"1/4	BBSM620383	*
6000 PSI	50.5	1"1/2	BBSM624505	*

Contrabrida soldable hembra tubo métrico

Female welding counter-flange for metric tube

Contre-bride à souder femelle tube métrique

Controflangia a saldare di tasca per tubo Metrico



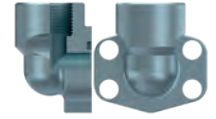
SERIE	Ø INNER Ø INT.	SIZE TAMAÑO	Part n° Referencia	€
3000 PSI	20.3	1/2"	BCSM308203	*
3000 PSI	25.3	3/4"	BCSM312253	*
3000 PSI	30.3	1"	BCSM316303	*
3000 PSI	38.3	1"1/4	BCSM320383	*
6000 PSI	20.3	1/2"	BCSM608203	*
6000 PSI	25.3	3/4"	BCSM612253	*
6000 PSI	30.3	1"	BCSM616303	*
6000 PSI	38.3	1"1/4	BCSM620383	*
6000 PSI	50.5	1"1/2	BCSM624505	*

Brida codo 90° soldable hembra tubo métrico

90° female welding flange for metric tube

Bride 90° à souder femelle tube métrique

Flangia a 90° a saldare di tasca per tubo Metrico



SERIE	Ø INNER Ø INT.	SIZE TAMAÑO	Part n° Referencia	€
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	*

BRIDAS SAE

SAE Flanges

Brides de fixation SAE

Flange SAE

Brida soldable macho tubo gas

Male welding flange for gas tube

Bride à souder mâle tube gaz

Flangia a saldare di testa tubo gas



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO		€
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	*

Contrabrida soldable macho tubo gas

Male welding counter-flange for gas tube

Contre-bride à souder mâle tube gaz

Controflangia a saldare di testa tubo gas



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
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	*

Brida soldable macho tubo métrico

Male welding flange for metric tube

Bride à souder mâle tube métrique

Flangia a saldare di testa tubo Metrico



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
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 PSI	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	*

Contrabrida soldable macho tubo métrico

Male welding counter-flange for metric tube

Contre-bride à souder mâle tube métrique

Controflangia a saldare di testa tubo Metrico



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
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	*

BRIDAS SAE

SAE Flanges

Brides de fixation SAE

Flange SAE

Brida soldable macho serie L tubo métrico

Male welding flange L serie for metric tube

Bride à souder mâle série L tube métrique

Flangia a saldare di testa serie L tubo Metrico



SERIE	Ø OUTER Ø EXT.	SIZE TAMAÑO	Part n° Referencia	€
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	*

Contrabrida soldable macho serie L tubo métrico

Male welding counter-flange L serie for metric tube

Contre-bride à souder mâle série L tube métrique

Controflangia a saldare di testa serie L tubo Metrico



SERIE	Ø OUTER Ø EXT.	SIZE TAMAÑO	Part n° Referencia	€
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 PSI	77	2"1/2	BCMSLM34077	*
3000 PSI	90	3"	BCMSLM34890	*
3000 PSI	115	4"	BCMSLM364115	*

Tornillos para bridas SAE

Screws for SAE flanges

Vis pour brides SAE

Vite per flangia SAE



THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
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	*

Juntas para bridas SAE 3000/6000 PSI

Seals for 3000/6000 PSI flange

Joints pour bride série 3000/6000

Guarnizioni per flangia SAE 3000/6000 PSI



SIZE TAMAÑO	Ø INNER Ø INT.	Ø OUTER Ø EXT.	Part n° Referencia	€
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	*

*Ver precios en p.64 / *See prices page 64 / *Voir les prix page 64 / *Vedere prezzi p.64

Juntas tóricas para bridas SAE 3000/6000 PSI

O-rings for 3000/6000 PSI flange

O-rings pour bride série 3000/6000 PSI

O-rings per flangia SAE 3000/6000 PSI



SIZE TAMAÑO	Ø INNER Ø INT.	Part n° Referencia	€
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	*

*Ver precios en p.64 / *See prices page 64 / *Voir les prix page 64 / *Vedere prezzi p.64

BRIDAS SAE

SAE Flanges
Brides de fixation SAE
Flange SAE

Brida roscada macho BSP

BSP Male threaded flange

Brides taraudées mâle BSP

Flangia filettata maschio BSP



SERIE	THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
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	*

Brida roscada macho métrico

Metric Male threaded flange

Brides taraudées mâle Métrique

Flangia filettata maschio metrico



SERIE	THREAD ROSCA	SIZE TAMAÑO	Part n° Referencia	€
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	*

Bridas ciegas

Blind flanges

Brides avec obturateur fermé

Flangia cieca



SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

Contrabridas ciegas

Blind counter-flanges

Contre-brides avec obturateur fermé

Controflangia cieca



SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

BRIDAS SAE

SAE Flanges

Brides de fixation SAE

Flange SAE

Brida partida pasante

SAE Split flange

Demi-bride SAE passage total

Semiflangia SAE



SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

*Ver precios en p.64 / *See prices page 64 / *Voir les prix page 64 / *Vedere prezzi p.64

Brida entera pasante

SAE Flange

Bride SAE monobloc passage total

Flangia monoblocco



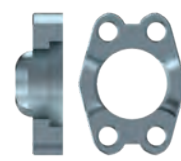
SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
3000 PSI	1/2"	BBE308	*
3000 PSI	3/4"	BBE312	*
3000 PSI	1"	BBE316	*
3000 PSI	1"1/4	BBE320	*
3000 PSI	1"1/2	BBE324	*
3000 PSI	2"	BBE332	*
3000 PSI	2"1/2	BBE340	*
3000 PSI	3"	BBE348	*
3000 PSI	3"1/2	BBE356	*
3000 PSI	4"	BBE364	*
3000 PSI	5"	BBE380	*
6000 PSI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

Contrabrida rosca Métrica

Metric threaded counter-flange

Contre-bride métrique

Controflangia monoblocco



SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
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	*

PIPE

PIPE FITTINGS DIN 2353
FLARE FITTINGS JIC 37°

SAE FLANGES

TRAILE CLAMPS

MACHINES FOR
PROCESSING RIGID PIPES

BRIDAS SAE

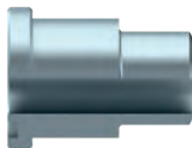
SAE Flanges
Brides de fixation SAE
Flange SAE

Brida cono soldable tubo métrico

Flange welding adaptor for metric tube

Bride collet à souder tube métrique

Flangia adattatore a saldare per tubo Metrico



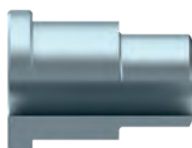
SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
3000 PSI	16	1/2"	BSM310816	*
3000 PSI	25	3/4"	BSM311225	*
3000 PSI	30	1"	BSM311630	*
3000 PSI	38	1"1/4	BSM3132038	*
3000 PSI	45	1"1/2	BSM312445	*
3000 PSI	60	2"	BSM313260	*
3000 PSI	70	2"1/2	BSM314070	*
3000 PSI	80	3"	BSM314880	*
3000 PSI	100	3"1/2	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	*

Contrabrida cono soldable tubo métrico

Counter-flange welding adaptor for metric tube

Contrebride collet à souder tube métrique

Controflangia adattatore a saldare per tubo Metrico



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
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	*

Cono Cetop soldable exterior

Cetop welding adaptor

Collet Cetop à souder

Adattatore a saldare Cetop



SERIE	Ø OUTER Ø EXT.	SIZE TAMANO	Part n° Referencia	€
3000 PSI	18	3/8"	BCT530618	*
6000 PSI	18	3/8"	BCT560618	*

Bridas Cetop

Cetop flanges

Brides Cetop

Flangia Cetop



SERIE	Ø INNER Ø INT.	SIZE TAMANO	Part n° Referencia	€
3000 PSI	31	1/2"	BCT30831	*

ABRAZADERAS SERIE LIGERA 211

Clamps for pipe
Colliers de fixation
Collari Serie leggera

ABRAZADERAS SERIE DOBLE 216

Clamps double
Colliers Serie double
Collari Serie doppi

ABRAZADERAS SERIE PESADA 219

Clamps heavy
Colliers Sèrie lourde
Collari Serie pesante

ACCESORIOS ABRAZADERAS 222

Accessories for clamps
Accessoires colliers
Accessori per collari



04

ABRAZADERAS TRALE

TrAle Clamps
ColliersTrAle
Collari fissatubo TrAle

ABRAZADERAS SERIE LIGERA TRALE

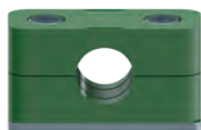
Clamps for pipe - TrAle
Colliers de fixation TrAle
Collari Serie leggera TrAle

Abrazadera simple completa, serie ligera

Light series simple clamp

Collier de fixation complet simple, série légère

Collare singolo completo verde - serie leggera



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	A40AZ06	*
8	1	10	A40AZ08	*
10	1	10	A40AZ10	*
12	1	10	A40AZ12	*
1 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 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	*

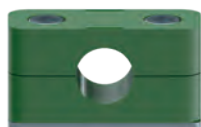
Consultar plásticos en poliamida / Polyamide plastics on request / Plastique polyamide sur demande / Plastica polyamide su richiesta

Abrazadera simple completa, serie ligera, plásticos perfil liso

Light series simple clamp, plastic smooth profile

Collier de fixation complet simple, série légère, plastique profil lisse

Collare singolo completo verde - serie leggera (profilo liscio)



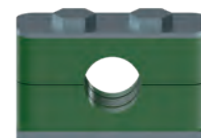
DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
8	1	10	A40AZ08PL	*
10	1	10	A40AZ10PL	*
12	1	10	A40AZ12PL	*
1 1/4"	2	10	A40AZ13.2PL	*
15	2	10	A40AZ15PL	*
3/8"	2	10	A40AZ16.7PL	*
18	2	10	A40AZ18PL	*
20	3	10	A40AZ20PL	*
1 1/2"	3	10	A40AZ21.3PL	*
22	3	10	A40AZ22PL	*
25	3	10	A40AZ25PL	*
3/4"	4	10	A40AZ26.7PL	*
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	*

Abrazadera completa, serie ligera reforzada

Light series reinforced clamp

Colliers de fixation simple série légère renforcés

Collare singolo completo verde - serie leggera rinforzata



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	A41AZ06	*
8	1	10	A41AZ08	*
10	1	10	A41AZ10	*
12	1	10	A41AZ12	*
1 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 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	*

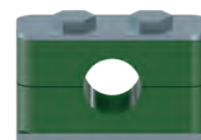
Consultar plásticos en poliamida / Polyamide plastics on request / Plastique polyamide sur demande / Plastica polyamide su richiesta

Abrazadera completa, serie ligera reforzada, plásticos perfil liso

Light series reinforced clamp, plastic smooth profile

Colliers de fixation simple série légère renforcés, plastique profil lisse

Collare singolo completo verde - serie leggera rinforzata (profilo liscio)



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
8	1	10	A41AZ08PL	*
10	1	10	A41AZ10PL	*
12	1	10	A41AZ12PL	*
1 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 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	*

ABRAZADERAS SERIE LIGERA TRALE

Clamps for pipe - TrAle
Colliers de fixation TrAle
Collari Serie leggera TrAle

Abrazadera simple completa, serie ligera, Aluminio

Complete simple clamp, light series, aluminium

Collier simple complet, série légère, aluminium

Collare singolo completo in alluminio - serie leggera



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	A40AL06	*
8	1	10	A40AL08	*
10	1	10	A40AL10	*
12	1	10	A40AL12	*
1 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 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	*

Abrazadera simple completa, serie ligera, plásticos azules

Light series simple clamp, blue plastic

Collier de fixation complet simple, série légère, plastique bleu

Collare singolo completo blu - serie leggera



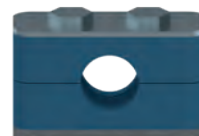
DN	GROUP GRUPO	UNITS PER BAG UNIDADES POR BOLSA	Part n° Referencia	€
6	1	10	A40BL06	*
8	1	10	A40BL08	*
10	1	10	A40BL10	*
12	1	10	A40BL12	*
1 1/4"	2	10	A40BL13.5	*
15	2	15	A40BL15	*
16	2	10	A40BL16	*
18	2	10	A40BL18	*
20	3	10	A40BL20	*
1 1/2"	3	10	A40BL21.3	*
22	3	10	A40BL22	*
25	3	10	A40BL25	*
3/4"	4	10	A40BL26.9	*
28	4	10	A40BL28	*
30	4	10	A40BL30	*
1"	5	10	A40BL33.7	*
1" 1/2	6	10	A40BL48.3	*

Abrazadera completa, serie ligera reforzada, plásticos azules

Light series reinforced clamp, blue plastic

Colliers de fixation simple série légère renforcés, plastique bleu

Collare singolo completo blu - serie leggera rinforzata



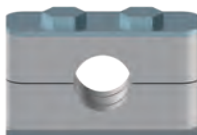
DN	GROUP GRUPO	UNITS PER BAG UNIDADES POR BOLSA	Part n° Referencia	€
6	1	10	A41BL06	*
8	1	10	A41BL08	*
10	1	10	A41BL10	*
12	1	10	A41BL12	*
1 1/4"	2	10	A41BL13.5	*
15	2	10	A41BL15	*
16	2	10	A41BL16	*
18	2	10	A41BL18	*
20	3	10	A41BL20	*
1 1/2"	3	10	A41BL21.3	*
22	3	10	A41BL22	*
25	3	10	A41BL25	*
3/4"	4	10	A41BL26.9	*
28	4	10	A41BL28	*
30	4	10	A41BL30	*
1"	5	10	A41BL33.7	*
1" 1/2	6	10	A41BL48.3	*

Abrazadera completa, serie ligera reforzada, Aluminio

Complete simple clamp, light series reinforced, aluminium

Collier complet, série légère renforcée, aluminium

Collare singolo completo in alluminio - serie leggera rinforzata



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	A41AL06	*
8	1	10	A41AL08	*
10	1	10	A41AL10	*
12	1	10	A41AL12	*
1 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 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	*

ABRAZADERAS SERIE LIGERA TRALE

Clamps for pipe - TrAle
Colliers de fixation TrAle
Collari Serie leggera TrAle

Plásticos polipropileno, serie ligera

Plastics polypropylene simple, light series

Plastique polypropylene, série légère

Collare singolo polipropilene verde - serie leggera



DN	GROUP GRUPO	Part n° Referencia	€
6	1	A106C	*
8	1	A108C	*
10	1	A110C	*
12	1	A112C	*
1 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 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plásticos perfil liso, serie ligera

Plastics smooth profile, light series

Plastique profil lisse, série légère

Collare singolo polipropilene verde - serie leggera
(profilo liscio)



DN	GROUP GRUPO	Part n° Referencia	€
8	1	AL108C	*
10	1	AL110C	*
12	1	AL112C	*
1 1/4"	2	AL213.2C	*
15	2	AL215C	*
3/8"	2	AL216.7C	*
18	2	AL218C	*
20	3	AL320C	*
1 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Cuerpo abrazadera Aluminio, serie ligera

Aluminium clamp body, light series

Corps collier aluminium, série légère

Collare singolo alluminio - serie leggera



DN	GROUP GRUPO	Part n° Referencia	€
6	1	A106AL	*
8	1	A108AL	*
10	1	A110AL	*
12	1	A112AL	*
1 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 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plásticos Polipropileno Serie Ligera Azul

Blue Plastics polypropylene, light serie

Plastique polypropylene, série légère Bleu

Collare singolo polipropilene blu - serie leggera



DN	GROUP GRUPO	Part n° Referencia	€
6	1	A106BL	*
8	1	A108BL	*
10	1	A110BL	*
12	1	A112BL	*
1 1/4"	2	A213.5BL	*
15	2	A215BL	*
16	2	A216BL	*
18	2	A218BL	*
20	3	A320BL	*
1 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

ABRAZADERAS SERIE LIGERA TRALE

Clamps for pipe - TrAle
Colliers de fixation TrAle
Collari Serie leggera TrAle

Plásticos para abrazaderas anti-vibración

Plastic for anti-vibration clamps

Plastiques pour colliers de fixation anti-vibratoire

Plastici per collari fissatubo anti-vibrazioni



DN	SERIE SERIE	GROUP GRUPO	Part n° Referencia	€
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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Chapas inferiores, serie ligera

Lower plate simple, light series

Plaques inférieures à souder série légère

Piastra inferiore per collare singolo serie leggera



GROUP GRUPO	Part n° Referencia	€
1	APIN1	*
2	APIN2	*
3	APIN3	*
4	APIN4	*
5	APIN5	*
6	APIN6	*

Tornillos cabeza hexagonal, serie ligera reforzada

Hexagonal bolt, light series reinforced

Vis hexagonale, série légère renforcée

Vite esagonale per collare singolo serie leggera rinforzata



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M6	1	AVTE1	*
M6	2	AVTE2	*
M6	3	AVTE3	*
M6	4	AVTE4	*
M6	5	AVTE5	*
M6	6	AVTE6	*

Chapas superiores, serie ligera reforzada

Upper plate, light series reinforced

Plaques supérieures de protection, série légère renforcée

Piastra superiore - serie leggera rinforzata



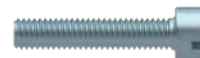
GROUP GRUPO	Part n° Referencia	€
1	APS1	*
2	APS2	*
3	APS3	*
4	APS4	*
5	APS5	*
6	APS6	*

Tornillos cabeza Allen, serie ligera

Simple Allen bolt, light series

Vis tête six pans creux Allen série légère

Vite a brugola per collare singolo serie leggera



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M6	1	AVTC1	*
M6	2	AVTC2	*
M6	3	AVTC3	*
M6	4	AVTC4	*
M6	5	AVTC5	*
M6	6	AVTC6	*

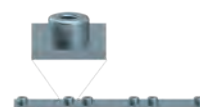
Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Chapa agrupar abrazaderas simples

Jointed plate for simple clamp

Plaque à joindre pour collier simple

Piastra inferiore multipla per collare singolo serie leggera



GROUP GRUPO	CLAMP QTY. N° ABRAZ	Part n° Referencia	€
1	10	APAG1	*
2	10	APAG2	*
3	10	APAG3	*
4	10	APAG4	*
5	10	APAG5	*
6	10	APAG6	*

Tornillo apilar ligera

Light serie screw to pile up

Vis pour empiler série légère

Vite per collari singoli componibili serie leggera



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M6	1	AVTA1	*
M6	2	AVTA2	*
M6	3	AVTA3	*
M6	4	AVTA4	*
M6	5	AVTA5	*
M6	6	AVTA6	*

Chapa atornillar Abr. Simples

Elongated weld plate

Plaque à visser

Piastra inferiore con fori di fissaggio - serie leggera



GROUP GRUPO	Part n° Referencia	€
1	APT1	*
2	APT2	*
3	APT3	*
4	APT4	*
5	APT5	*
6	APT6	*

ABRAZADERAS SERIE LIGERA TRALE

Clamps for pipe - TrAle
Colliers de fixation TrAle
Collari Serie leggera TrAle

Chapa apilar ligera

Light serie plate to pile up

Plaque pour empiler série légère

Piastra intermedia per collari componibili serie leggera



GROUP GRUPO	Part n° Referencia	€
1	APA1	*
2	APA2	*
3	APA3	*
4	APA4	*
5	APA5	*
6	APA6	*

ABRAZADERAS SERIE DOBLE TRALE

Clamps double Series - TrAle

Colliers Serie double TrAle

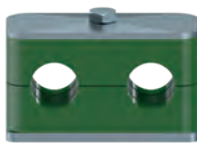
Collari Serie doppi TrAle

Abrazaderas dobles completas

Double clamp - parallel

Colliers de fixation doubles complets

Collare doppio completo verde



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	AZCFS06	*
8	1	10	AZCFS08	*
10	1	10	AZCFS10	*
12	1	10	AZCFS12	*
1 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 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	*

Consultar plásticos en poliamida y aluminio / Polyamide and aluminium plastics, on request / Plastique polyamide et aluminium, sur demande / Plastica polyamide e alluminio, su richiesta

Abrazaderas dobles completas, plástico azul

Double clamp - parallel, blue

Colliers de fixation doubles complets, bleu

Collare doppio completo blu



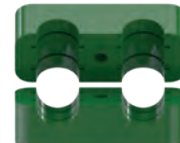
DN	GROUP GRUPO	UNITS PER BAG UNIDADES POR BOLSA	Part n° Referencia	€
8	1	10	AZCBL08	*
10	1	10	AZCBL10	*
12	1	10	AZCBL12	*
14	2	10	AZCBL14	*
15	2	10	AZCBL15	*
16	2	10	AZCBL16	*
18	2	10	AZCBL18	*
20	3	10	AZCBL20	*
22	3	10	AZCBL22	*
25	3	10	AZCBL25	*

Plásticos polipropileno dobles

Double plastics polypropylene

Double plastiques polypropylene

Collare doppio polipropilene verde



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AD106C	*
8	1	AD108C	*
10	1	AD110C	*
12	1	AD112C	*
1 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 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plástico Polipropileno Doble Azul

Blue Double plastics polypropylene

Plastiques polypropylene doubles Bleu

Collare doppio polipropilene blu



DN	GROUP GRUPO	Part n° Referencia	€
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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

ABRAZADERAS SERIE DOBLE TRALE

Clamps double Series - TrAle

Colliers Serie double TrAle

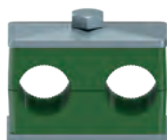
Collari Serie doppi TrAle

Abrazaderas dobles completas anti-rotatorias

Full anti-rotational double clamps

Pinces doubles anti-rotation complètes

Collare doppio completo verde - antirotatorio



DN	GROUP GRUPO	u/ Bag u/ Bolsa	Part n° Referencia	€
6	1	10	AZCAR06	*
8	1	10	AZCAR08	*
10	1	10	AZCAR10	*
12	1	10	AZCAR12	*
1 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 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	*

Plásticos polipropileno dobles anti-rotatorios

Double anti-rotational polypropylene plastics

Plastiques polypropylène double anti-rotation

Collare doppio polipropilene verde - antirotatorio



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AD106AR	*
8	1	AD108AR	*
10	1	AD110AR	*
12	1	AD112AR	*
1 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 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	*

PIPE

PIPE FITTINGS DIN 2353
FLARE FITTINGS JIC 37°

SAE FLANGES

CLAMPS

MACHINES FOR
PROCESSING RIGID PIPES

ABRAZADERAS SERIE DOBLE TRALE

Clamps double Series - TrAle

Colliers Serie double TrAle

Collari Serie doppi TrAle

Chapas inferiores

Double lower plate

Plaques inférieures à souder doubles

Piastra inferiore per collare doppio



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M6	1	ADPIN1	*
M8	2	ADPIN2	*
M8	3	ADPIN3	*
M8	4	ADPIN4	*
M8	5	ADPIN5	*

Chapas superiores

Double upper plate

Plaques supérieures de protection doubles

Piastra superiore per collare doppio



GROUP GRUPO	Part n° Referencia	€
1	ADPS1	*
2	ADPS2	*
3	ADPS3	*
4	ADPS4	*
5	ADPS5	*

Tornillos cabeza hexagonal

Double hexagonal bolt

Vis hexagonale

Vite esagonale per collare doppio



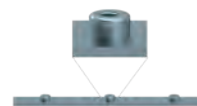
THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M6	1	ADVTE1	*
M8	2	ADVTE2	*
M8	3	ADVTE3	*
M8	4	ADVTE4	*
M8	5	ADVTE5	*

Chapa agrupar abrazaderas dobles

Jointed plate for double clamp

Plaque à joindre pour collier double

Piastra inferiore multipla per collare doppio



THREAD ROSCA	GROUP GRUPO	CLAMP QTY. N° ABRAZADERAS	Part n° Referencia	€
M6	1	5	ADPAG1	*
M8	2	2	A2DPIN2	*
M8	2	3	A3DPIN2	*
M8	2	5	ADPAG2	*
M8	3	3	A3DPIN3	*
M8	3	5	ADPAG3	*

Chapa apilar doble

Double series plate to pile up

Plaque pour empiler série double

Piastra intermedia per collari doppi componibili



GROUP GRUPO	Part n° Referencia	€
1	ADPA1	*
2/3/4/5	ADPA2	*

Tornillo apilar doble

Double series screw to pile up

Vis pour empiler série double

Vite a brugola per collari doppi componibili



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M8	2	ADVTA2	*
M8	3	ADVTA3	*
M8	4	ADVTA4	*
M8	5	ADVTA5	*

Para Grupo 1: AVTA1 (ligera) / For Group 1: AVTA1 (Light) / Pour le Groupe 1: AVTA1 (légère) / Per il Gruppo 1: AVTA1 (leggera)

ABRAZADERAS SERIE PESADA TRALE

Clamps heavy Series – TrAle

Colliers Série lourde TrAle

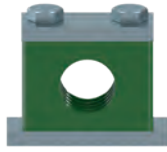
Collari Serie pesante TrAle

Abrazadera completa, serie pesada

Heavy clamp, heavy series

Collier de fixation simple complet, série lourde

Collare singolo completo verde - serie pesante



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AZCPS06	*
8	1	AZCPS08	*
10	1	AZCPS10	*
12	1	AZCPS12	*
1 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 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	*

Consultar plásticos en poliamida / Polyamide plastics on request / Plastique polyamide sur demande / Plastica polyamide su richiesta

Abrazadera completa aluminio, serie pesada

Aluminium Heavy clamp, heavy series

Collier de fixation en aluminium, série lourde

Collare singolo completo alluminio - serie pesante



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AZALPS06	*
8	1	AZALPS08	*
10	1	AZALPS10	*
12	1	AZALPS12	*
1 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 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	*

ABRAZADERAS SERIE PESADA TRALE

Clamps heavy Series – TrAle
Colliers Série lourde TrAle
Collari Serie pesante TrAle

Plásticos polipropileno, serie pesada

Plastics polypropylene, heavy series

Plastique polypropylene, série lourde

Collare singolo polipropilene verde – serie pesante



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AMPP106C	*
8	1	AMPP108C	*
10	1	AMPP110C	*
12	1	AMPP112C	*
1 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 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Plásticos para abrazaderas anti-vibración

Plastic for anti-vibration clamps

Plastiques pour colliers de fixation antivibratoire

Plastici per collari fissatubo anti-vibrazioni, serie pesante



DN	SERIE SERIE	GROUP GRUPO	Part n° Referencia	€
35	S	4	AMS403500	*
38	S	4	AMS403800	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Cuerpo abrazaderas Aluminio

Aluminium clamps body

Corps aluminium colliers

Collare singolo alluminio – serie pesante



DN	GROUP GRUPO	Part n° Referencia	€
6	1	AMPP106L	*
8	1	AMPP108L	*
10	1	AMPP110L	*
12	1	AMPP112L	*
1 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 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	*

Precio por pareja / Price per couple / Prix par paire / Prezzo per coppia

Tornillo para serie pesada apilable

Screw to pile up heavy series

Vis à empiler série lourde

Vite a brugola per collari componibili serie pesante



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M10	1	APVTA1	*
M10	2	APVTA2	*
M10	3	APVTA3	*
M12	4	APVTA4	*

ABRAZADERAS SERIE PESADA TRALE

Clamps heavy Series – TrAle

Colliers Série lourde TrAle

Collari Serie pesante TrAle

Tornillos cabeza hexagonal, serie pesada

Hexagonal bolt, heavy series

Vis hexagonale, série lourde

Vite esagonale - serie pesante



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M10	1	AVTEP1	*
M10	2	AVTEP2	*
M10	3	AVTEP3	*
M12	4	AVTEP4	*

Chapas inferiores, serie pesada

Lower plate, heavy series

Plaques inférieures à souder, série lourde

Piastra inferiore - serie pesante



THREAD ROSCA	GROUP GRUPO	Part n° Referencia	€
M10	1	APINP1	*
M10	2	APINP2	*
M10	3	APINP3	*
M12	4	APINP4	*

Chapas superiores, serie pesada

Upper plate, heavy series

Plaques supérieures de protection, série lourde

Piastra superiore - serie pesante



GROUP GRUPO	Part n° Referencia	€
1	APSP1	*
2	APSP2	*
3	APSP3	*
4	APSP4	*

Chapa apilar Pesada

Heavy series plate to pile up

Plaque pour empiler série lourde

Piastra intermedia collari componibili serie pesante



GROUP GRUPO	Part n° Referencia	€
1	APAP1	*
2	APAP2	*
3	APAP3	*
4	APAP4	*

ACCESORIOS ABRAZADERAS TRALE

Accessories for clamps - TrAle
Accessoires colliers TrAle
Accessori per collari TrAle

Accesorios carril

Accessories for lane
Accessories pour lane
Accessori per binario



THREAD ROSCA	SIZE TAMAÑO	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

282

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido



05

MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido

MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido

TRALE PIPE

desbarbadoras

desktop

75 rpm 0,18 Kw Ø 6-42 mm. 30 kg.

Ref.

DEBUR01



Útil desbarbado incluido

complete

75 rpm 0,37 Kw Ø 20-75 mm. 65 kg.

Ref.

S02



Útil desbarbado incluido

montaje racores din 2353, JIC 37°

accionamiento manual

Ø 6-15 mm. 12 kg.

Ref.

USFL015MAN

DIN2353



SAE FLANGES

TRALE CLAMPS

MACHINES FOR
PROCESSING RIGID PIPES

MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido

montaje racores din 2353, JIC 37°

accionamiento manual

Ø 6-42X4 mm.

40 kg.

Ref.

USFL/01 MAN

DIN2353 & JIC37°



accionamiento eléctrico

Ø 6-42X4 mm.

0,75 Kw

60 kg.

Ref.

TUBE2437

DIN2353 & JIC37°



accesorios / accessories

matrices y bloques JIC37° para abocardar



Ref.

TOOLHOLDER37

+

Ref.s

FT3706-FT3742

+

Ref.

BL

matrices y machos de ensamblado DIN



Ref.

TOOLHOLDER24

+

Ref.

SU06L-SU42L

+

Ref.

PLT06-PLT42

MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido

TRALE PIPE

PIPE FITTINGS DIN 2353
FLARE FITTINGS JIC 37°

SAE FLANGES

TRALE CLAMPS

MACHINES FOR
PROCESSING RIGID PIPES

dobladoras

manuales

Ø 6-18 mm.

Ref.

M18 6-18

Útiles incluidos



Ø 6-42 x4 mm.

Ref.

CMS42



eléctricas

1,1 Kw Ø 6-42 x4 mm.

Ref.

BENDER642

Dobladora eléctrica con mueble



Válidos para CMS42 y BENDER642



MÁQUINAS PARA PROCESAR EL TUBO RÍGIDO

Machines for processing rigid pipes
Machines pour travailler le tube rigide
Macchine per il trattamento del tubo rigido

centro de trabajo

mini

Premontaje DIN 2353 24° + Abocardado JIC 37° + Curvatura + Desbarbado



1,7 Kw

210 kg.

Ref.

CEN-MINI

junior

Premontaje DIN 2353 24° + Abocardado JIC 37° + Curvatura + Desbarbado + Corte



4,6 Kw

300 kg.

Ø 100 mm

Aire: 220 l/min

Ref.

CEN-JU

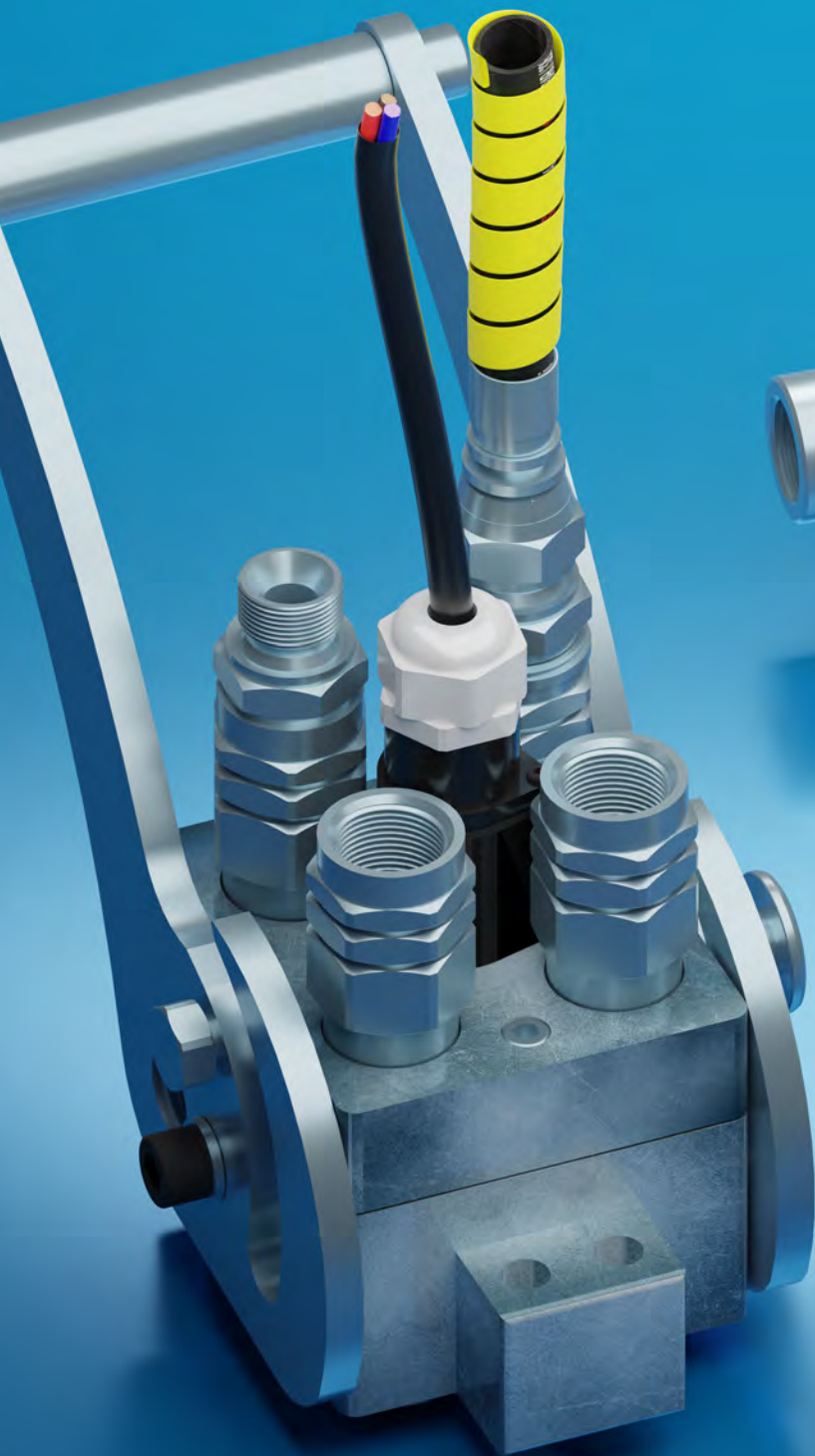


Accesorios

Accessories

Accessoires

Accessori



ADAPTADORES

Adaptors
Adapteurs
Adattatori



ENCHUFES RÁPIDOS

Quick-release couplings
Coupleurs rapides
Innesti rapidi



LLAVES DE PASO

Ball valves
Robinets
Rubinetti



DESVIADORES

Diversers
Déviateurs
Deviatori di flusso



RACORES GIRATORIOS

Swivel fittings
Raccords tournants
Raccordi girevoli



MULTIENCHUFES

Multi-way couplings
Multi-coupleur
Multinnesti rapidi



PROTECCIONES

Protections
Protections
Protezioni



ADAPTADORES BSP , BSPT Y MÈTRICOS **230**

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et MÈtrique
Adattatori BSP , BSPT e Metrico

ADAPTADORES NPT **246**

NPT Adaptors
Adapteurs NPT
Adattatori NPT

ADAPTADORES ORFS **249**

ORFS Adaptors
Adapteurs ORFS
Adattatori ORFS

The background of the page features a collection of brass adaptors of various shapes and sizes, including straight connectors, elbows, and tees, arranged on a bright yellow surface. The adaptors are shown in sharp focus in the foreground, with others blurred in the background, creating a sense of depth. The lighting is bright, highlighting the metallic texture of the brass.

01

ADAPTADORES

Adaptors
Adapteurs
Adattatori

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adaptador macho-macho BSP (60°)

Adaptor BSP male-BSP male (60°)

Adapteur mâle BSP x mâle BSP (60°)

Adattatore maschio-maschio BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Reductor macho-macho BSP (60°)

Reducer adaptor BSP male-BSP male (60°)

Reducteur mâle BSP x mâle BSP (60°)

Riduzione maschio-maschio BSP 60°



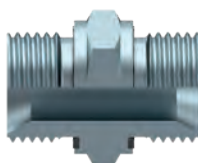
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/8" BSP		1/4" BSP	A10200204	*
1/8" BSP		3/8" BSP	A10200206	*
1/4" BSP		3/8" BSP	A10200406	*
1/4" BSP		1/2" BSP	A10200408	*
3/8" BSP		1/2" BSP	A10200608	*
3/8" BSP		3/4" BSP	A10200612	*
1/2" BSP		3/4" BSP	A10200812	*
1/2" BSP		1" BSP	A10200816	*
5/8" BSP		1/2" 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	*

Adaptador macho-macho BSP (60°) WD

Adaptor male BSP 60° - male BSP 60° ED

Adapteur mâle BSP - mâle BSP cône 60°

Adattatore maschio-maschio BSP 60° con guarnizione



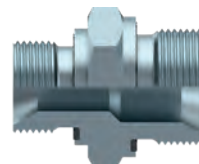
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4" BSP		1/4" BSP	A101004WD	*
3/8" BSP		3/8" BSP	A101006WD	*
1/2" BSP		1/2" BSP	A101008WD	*
3/4" BSP		3/4" BSP	A101012WD	*
1" BSP		1" BSP	A101016WD	*

Reductor macho-macho BSP (60°) WD

Reducer male adaptor BSP 60° - male BSP 60° ED

Réducteur mâle BSP - mâle BSP cône 60° WD

Riduzione maschio-maschio BSP 60° con guarnizione



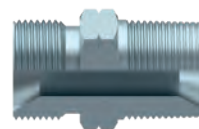
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4" BSP		3/8" BSP	A10200406WD	*
1/4" BSP		1/2" BSP	A10200408WD	*
3/8" BSP		1/2" BSP	A10200608WD	*
1/2" BSP		3/4" BSP	A10200812WD	*
3/4" BSP		1" BSP	A10201216WD	*

Adaptador macho BSP (60°) - macho NPT

Adaptor BSP male (60°)-NPT male

Adapteur mâle BSP (60°) x mâle briggs (NPT)

Adattatore maschio BSP 60° - maschio NPT



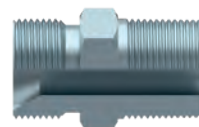
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/8" BSP		1/8" NPT	S101402	*
1/4" BSP		1/4" NPT	S101404	*
3/8" BSP		3/8" NPT	S101406	*
1/2" BSP		1/2" NPT	S101408	*
3/4" BSP		3/4" NPT	S101412	*
1" BSP		1" NPT	S101416	*
1 1/4" BSP		1 1/4" NPT	S101420	*
1 1/2" BSP		1 1/2" NPT	S101424	*
2" BSP		2" NPT	S101432	*

Adaptador macho BSP (60°) - macho BSPT

Adaptor BSP(60°)-male BSPT male

Adapteur mâle BSP (60°) x mâle gaz conique (BSPT)

Adattatore maschio BSP 60° - maschio BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

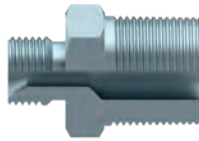
Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Reductor macho BSP (60°) - macho BSPT

Reducer adaptor BSP male (60°)-BSPT male

Reducteur mâle BSP (60°) x mâle gaz conique (BSPT)

Riduzione maschio BSP 60° - maschio BSPT



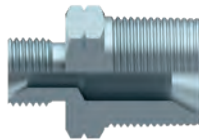
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4" BSP	3/8" BSPT		A10220406	*
3/8" BSP	1/4" BSPT		A10220604	*
3/8" BSP	1/2" BSPT		A10220608	*
3/8" BSP	3/4" BSPT		A10220612	*
1/2" BSP	1/4" BSPT		A10220804	*
1/2" BSP	3/8" BSPT		A10220806	*
1/2" BSP	3/4" BSPT		A10220812	*
3/4" BSP	1/2" BSPT		A10221208	*
3/4" BSP	1" BSPT		A10221216	*
1" BSP	3/4" BSPT		A10221612	*
1" 1/4 BSP	1" BSPT		A10222016	*
1" 1/2 BSP	2" BSPT		A10222432	*

Reductor macho BSP (60°) - macho NPT

Reducer adaptor BSP male (60°)-NPT male

Reducteur mâle BSP (60°) x mâle briggs (NPT)

Riduzione maschio BSP 60° - maschio NPT



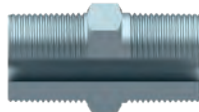
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4" BSP	1/8" NPT		A10240402	*
1/4" BSP	3/8" NPT		A10240406	*
1/4" BSP	1/2" NPT		A10240408	*
3/8" BSP	1/2" NPT		A10240608	*
1/2" BSP	3/8" NPT		A10240806	*
1/2" BSP	3/4" NPT		A10240812	*
3/4" BSP	1/2" NPT		A10241208	*
3/4" BSP	1" NPT		A10241216	*

Adaptador macho-macho BSPT

Adaptor BPST male-BSPT male

Adapteur mâle gaz conique (BSPT) x mâle gaz conique (BSPT)

Adattatore maschio-maschio BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador macho-macho Métrico (60°)

Adaptor Metric male-male (60°)

Adapteur mâle DIN x mâle DIN Métrique (60°)

Adattatore maschio-maschio metrico 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador macho BSP (60°) - macho métrico

Adaptor BSP male (60°) - metric male

Adapteur mâle BSP (60°) x mâle briggs (métrique)

Adattatore maschio BSP 60° - maschio metrico



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adap. macho - hembra giratoria BSP (60°)

Adaptor BSP male-BSP swivel female (60°)

Adaptateur mâle BSP x femelle tournante BSP (60°)

Adattatore maschio-femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Reductor macho - hembra giratoria BSP (60°)

Reducer BSP male-BSP swivel female (60°)

Reducteur mâle BSP x femelle tournante BSP (60°)

Riduzione maschio-femmina girevole BSP 60°



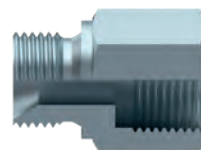
THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
1/8" BSP	1/4" BSP	A11730204	*
1/4" BSP	1/8" BSP	A11730402	*
1" BSP	3/4" BSP	A11731612	*
1/4" BSP	3/8" BSP	A11730406	*
3/8" BSP	1/4" BSP	A11730604	*
3/8" BSP	1/2" BSP	A11730608	*
1/2" BSP	3/8" BSP	A11730806	*
1/2" BSP	3/4" BSP	A11730812	*
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	*

Prolongador macho (60°) - hembra fija BSP

Adaptor BSP male (60°) - BSP fixed female

Prolongateur mâle BSP (60°) x femelle gaz fixe

Prolunga maschio BSP 60° - femmina BSP



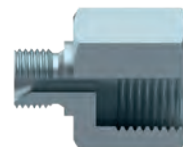
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/8" BSP	1/8" BSP		A105002	*
1/8" BSP	1/8" BSP		A105002L38	*
1/4" BSP	1/4" BSP		A105004	*
1/4" BSP	1/4" BSP		A105004L46	*
1/4" BSP	1/4" BSP		A105004L56	*
3/8" BSP	3/8" BSP		A105006	*
3/8" BSP	3/8" BSP		A105006L44	*
3/8" BSP	3/8" BSP		A105006L54	*
1/2" BSP	1/2" 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	*

Reductor macho BSP (60°) - hembra fija Métrica

Reducer adaptor BSP male (60°) - Metric fixed female

Reducteur mâle BSP (60°) x femelle fixe Métrique

Prolunga maschio BSP 60° - femmina fissa metrica



ROSCA	THREAD	ROSCA	Part n° Referencia	€
3/8" BSP		M14x1.5	S10610614	*
3/8" BSP		M18x1.5	S10610618	*
1/2" BSP		M18x1.5	S10610818	*
1/2" BSP		M22x1.5	S10610822	*

Reductor macho métrico (60°) - hembra fija BSP

Reducer adaptor Metric male - BSP fixed female

Reducteur mâle Métrique (60°) x femelle fixe gaz

Prolunga maschio metrico 60° - femmina fissa BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
M18x1.5		1/4" BSP	S10621804	*
M18x1.5		3/8" BSP	S10621806	*
M18x1.5		1/2" BSP	S10621808	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

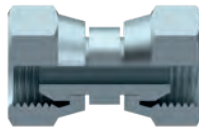
Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Adap. hembra giratoria - hembra giratoria BSP (60°)

Adaptor BSP swivel female - BSP swivel female (60°)

Adapteur femelle tournante BSP x femelle tournante BSP (60°)

Adattatore femmina girevole BSP 60°



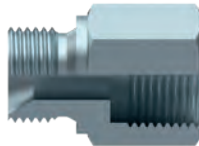
ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4" BSP	1/4" BSP		A117204	*
3/8" BSP	3/8" BSP		A117206	*
1/2" BSP	1/2" BSP		A117208	*
3/4" BSP	3/4" BSP		A117212	*
1" BSP	1" BSP		A117216	*
1 1/4" BSP	1 1/4" BSP		A117220	*
1 1/2" BSP	1 1/2" BSP		A117224	*
2" BSP	2" BSP		A117232	*

Reductor macho BSP (60°) - hembra fija BSP

Reducer adaptor BSP male (60°) - BSP fixed female

Prolongateur reducteur mâle BSP (60°) x femelle gaz fixe

Prolunga di riduzione maschio BSP 60° - femmina BSP



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Prolongador macho BSPT - hembra fija BSP

Adaptor BSPT male - BSP fixed female

Prolongateur reducteur mâle BSPT x femelle gaz fixe BSP

Prolunga maschio BSPT - femmina BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
1/4"	1/4"		A106104	*
3/8"	3/8"		A106106	*
1/2"	1/2"		A106108	*
3/4"	3/4"		A106112	*
1"	1"		A106116	*

Tapón reductor macho (60°) - hembra fija BSP

Reducer plug BSP male (60°) - BSP fixed female

Bouchon reducteur mâle BSP (60°) x femelle gaz fixe

Tappo di riduzione maschio BSP 60° - femmina BSP



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Adaptador macho BSPT - hembra giratoria BSP (60°)

Adaptor BSPT male - BSP swivel female (60°)

Adapteur mâle BSPT - femelle tournante BSP (60°)

Adattatore maschio BSPT - femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador macho BSP (60°) - Hembra Fija NPT

Adaptor BSP male (60°) - NPT fixed female

Adapteur mâle BSP (60°) x femelle fixe NPT

Adattatore maschio BSP 60° - femmina fissa NPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Tapón hembra hexagonal rosca BSP

BSP fixed cap

Bouchon femelle gaz

Tappo femmina fissa BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón macho hexagonal rosca BSP (60°)

BSP hexagonal male plug (60°)

Bouchon mâle BSP (60°)

Tappo maschio BSP 60° (testa esagonale)



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón macho hexagonal rosca BSP macizo

BSP solid male cap

Bouchon mâle BSP plein

Tappo maschio BSP pieno (testa esagonale)



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	A107604	*
3/4" BSP	A107612	*
2" BSP	A107632	*

Tapón hembra giratoria BSP (60°)

BSP swivel female cap (60°)

Bouchon femelle tournante BSP (60°)

Tappo femmina girevole BSP (60°)



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón macho hexagonal rosca Métrica

Metric hexagonal male plug

Bouchon mâle Métrique

Tappo maschio metrico (testa esagonale)



THREAD ROSCA	Part n° Referencia	€
M10x1	A10731001	*
M12x1.5	A10731215	*
M14x1.5	A10731415	*
M16x1.5	A10731615	*
M18x1.5	A10731815	*
M20x1.5	A10732015	*
M22x1.5	A10732215	*

Tapón Allen BSPT sin cabeza

BSPT blanking plug

Bouchon Allen BSPT

Tappo conico a brugola BSPT



THREAD ROSCA	Part n° Referencia	€
1/8" BSPT	A107102	*
1/4" BSPT	A107104	*
3/8" BSPT	A107106	*
1/2" BSPT	A107108	*
3/4" BSPT	A107112	*
1" BSPT	A107116	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Manguito roscado hembra BSP redondo soldable

Welding adaptor BSP female fixed-BSP female fixed

Manchon femelle à souder gaz x femelle gaz ronde

Manicotto a saldare femmina BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Manguito roscado hembra BSP hexagonal

Hexagonal adaptor BSP fixed female-BSP fixed female

Manchon femelle gaz x femelle gaz hexagonal

Prolunga esagonale femmina-femmina BSP



THREAD ROSCA	Part n° Referencia	€
1/8" BSP	S1031002	*
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	*

Manguito reducción roscado hembra BSP hexagonal

Hexagonal reducer BSP fixed female-BSP fixed female

Reducteur femelle gaz x femelle gaz hexagonal

Prolunga esagonale di riduzione femmina-femmina BSP



ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Pasatabiques sin tuerca BSP cono 60°

Straight bulkhead adaptor without nuts (60°)

Passe-cloison mâle BSP x mâle BSP sans équiper (60°)

Adattatore passaparete BSP 60° (senza controdado)



ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Tuerca pasatabiques BSP

Counter nut for bulkhead screw-joints

Contre-écrou passe-cloison gaz

Controdado per passaparete BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Pasatabiques con tuerca BSP cono 60°

Straight bulkhead adaptor with nut (60°)

Passe-cloison mâle BSP x mâle BSP avec équiper (60°)

Adattatore passaparete BSP 60° (con controdado)



ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

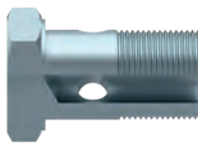
Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Tornillo orientable simple BSP

BSP Bolt for banjo

Vis creuse simple pour banjo filetage gaz

Bullone forato BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Tornillo orientable doble BSP

BSP Double bolt for banjo

Vis creuse double pour banjo filetage gaz

Bullone forato doppio BSP



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	A109404	*
3/8" BSP	A109406	*
1/2" BSP	A109408	*
3/4" BSP	A109412	*
1" BSP	A109416	*

Tornillo orientable prolongado BSP

BSP Extended bolt for banjo

Vis creuse simple prolongée pour banjo

Bullone forato prolungato BSP



ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Tornillo orientable reductor BSP

BSP Reducer bolt for banjo

Vis creuse simple reduite pour banjo x mâle BSP

Bullone forato di riduzione BSP



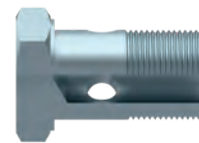
ROSCA	THREAD ROSCA	Part n° Referencia	€
1/4" BSP	3/8" BSP	A10930406	*
3/8" BSP	1/2" BSP	A10930608	*
1/2" BSP	3/4" BSP	A10930812	*
3/4" BSP	1" BSP	A10931216	*

Tornillo orientable simple rosca Métrica

Metric bolt for banjo

Vis creuse simple pour banjo filetage Métrique

Bullone forato Metrico



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

Tornillo orientable doble rosca Métrica

Metric double bolt for banjo

Vis creuse double pour banjo filetage Métrique

Bullone forato doppio Metrico



THREAD ROSCA	Part n° Referencia	€
M8x1	A10960801	*
M10x1	A10961001	*
M12x1.5	A10961215	*
M14x1.5	A10961415	*
M18x1.5	A10961815	*

Esférico BSP - macho BSP (60°)

BSP Banjo-BSP male (60°)

Banjo passage gaz x mâle BSP (60°)

Adattatore ad occhio filettato BSP 60°



THREAD ROSCA	Ø Ø	Part n° Referencia	€
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	*

Esférico BSP con alargadera-macho BSP (60°)

BSP Banjo with extension-BSP male 60°

Banjo prolongé passage gaz x mâle BSP 60°

Adattatore ad occhio con prolunga maschio BSP 60°



THREAD ROSCA	Ø Ø	Part n° Referencia	€
3/8" BSP	3/8"	A111206	*
1/2" BSP	3/8"	A11120608	*
1/2" BSP	1/2"	A111208	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Esférico BSP con alargadera-hembra giratoria BSP

BSP Banjo with extension-BSP swivel female

Banjo prolongé passage gaz femelle tournante

Adattatore ad occhio con prolunga femmina girevole



THREAD ROSCA	Ø Ø	Part n° Referencia	€
1/2" BSP	1/2"	A111108	*

Esférico BSP con alargadera-hembra fija BSP

BSP Banjo with extension-BSP fixed female

Banjo prolongé passage gaz x femelle fixe BSP

Adattatore ad occhio con prolunga femmina fissa



THREAD ROSCA	Ø Ø	Part n° Referencia	€
3/8" BSP	3/8"	A111306	*
1/2" BSP	1/2"	A111308	*

Empalme liso soldable rosca BSP (60°)

Welding union BSP male (60°)

Embout mâle lisse à souder gaz cyl BSP (60°)

Mezzo nipples tondo a saldare BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Racor macho BSP (60°) soldable exterior

Welding adaptor BSP male (60°) (external welding)

Mamelon BSP hexagone à souder extérieur bw (60°)

Maschio BSP 60° a saldare di testa



THREAD ROSCA	Part n° Referencia	€
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	*

Racor macho BSP (60°) soldable interior

Welding adaptor BSP male (60°) (internal welding)

Mamelon BSP hexagone à souder intérieur sw (60°)

Maschio BSP 60° a saldare di tasca



THREAD ROSCA	Part n° Referencia	€
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	*

Esférico BSP soldable exterior

BSP Banjo external welding

Banjo passage gaz à souder extérieur (bw)

Raccordo a occhio BSP a saldare



THREAD ROSCA	Ø Ø	Part n° Referencia	€
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	*

Soldables para cilindros

Welding nipples for cylinders

Raccords à souder pour verins

Borchia a saldare femmina-femmina



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	A13110400000	*
3/8" BSP	A13110600000	*
1/2" BSP	A13110800000	*
3/4" BSP	A13111200000	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Codo 90° macho-hembra giratoria BSP (60°)

90° Elbow BSP swivel female-male

Adapteur coude 90° mâle BSP x femelle tournante BSP (60°)

Curva 90° maschio-femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° hembra giratoria-hembra giratoria BSP (60°)

90° Elbow BSP swivel female-BSP swivel female

Adapteur coude 90° femelle tournante BSP x femelle tournante BSP (60°)

Curva 90° femmina-femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° macho-hembra giratoria BSP (60°)

45° Elbow BSP swivel female-male

Adapteur coude 45° mâle BSP x femelle tournante BSP (60°)

Curva 45° maschio-femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Codo 90° macho-macho BSP (60°) forja

90° Elbow BSP male (60°)-BSP male (60°) forge

Adapteur coude 90° mâle BSP x mâle BSP (60°) forge

Adattatore stampato 90° maschio BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho BSP (60°) -macho BSPT forja

90° Elbow BSP male (60°)-BSPT male forge

Adapteur coude 90° mâle BSP x mâle gaz conique (BSPT) (60°) forge

Adattatore stampato 90° maschio BSP 60° - maschio BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho-macho BSPT forja

90° Elbow BSPT male-BSPT male forge

Adapteur coude 90° mâle gaz conique (BSPT) x mâle gaz conique (BSPT) forge

Adattatore stampato 90° maschio BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° Macho BSP (60°) - Macho NPT (60°)

90° Elbow BSP adaptor male (60°) - NPT male (60°)

Adapteur coude 90° mâle BSP (60°) x mâle NPT (60°)

Adattatore stampato 90° maschio BSP 60° - maschio NPT 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho-macho Métrico (60°) forja

90° Elbow Metric adaptor male-male (60°) forge

Adapteur coude 90° mâle Métrique x mâle Métrique (60°) forge

Adattatore stampato 90° maschio metrico



ROSCA	THREAD	ROSCA	Part n° Referencia	€
M12x1.5		M12x1.5	S86012	*

Codo 90° macho BSPT-hembra fija BSP forja

90° Elbow BSPT male-BSP fixed female forge

Adapteur coude 90° mâle gaz conique (BSPT) x femelle gaz conique (BSP) forge

Adattatore stampato 90° maschio BSPT - femm. fissa BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho-hembra giratoria BSP (60°) forja

90° Elbow BSP male-BSP swivel female forge

Adapteur coude 90° mâle BSP x femelle tournante BSP (60°) forge

Adattatore stampato 90° maschio-femm. girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho BSPT-hembra giratoria BSP (60°) forja

90° Elbow BSPT male-BSP swivel female (60°) forge

Adapteur coude 90° mâle gaz conique (BSPT) x femelle tournante BSP (60°) forge

Adattatore stampato 90° maschio BSPT - femm. girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Codo 90° hembra giratoria-hembra giratoria BSP (60°) forja

90° Elbow BSP swivel female-BSP swivel female forge

Adapteur coude 90° femelle tournante BSP x femelle tournante BSP (60°) forge

Adattatore stampato 90° femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° orientable macho-hembra giratoria BSP (60°) forja

90° Elbow male adjustable BSP-swivel female BSP forge

Adapteur coude 90° orientable mâle-femelle tournante (60°)

Adattatore stampato 90° maschio orientabile BSP - femm. girevole BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° macho-hembra giratoria forja BSP 60° forja

45° Elbow BSP male-BSP swivel female forge

Adapteur coude 45° mâle-femelle tournante BSP forge

Adattatore stampato 45° maschio-femm. girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° hembra fija-hembra fija BSP forja

90° Elbow BSP fixed female-BSP fixed female forge

Adapteur coude 90° femelle fixe gaz cyl forge

Adattatore stampato 90° femmina fissa BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho BSP (60°) -macho BSP regulable forja

90° Elbow BSP male-BSP male adjustable forge

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	ROSCA	Part n° Referencia	€
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	*

Codo 90° Pasatabique Macho BSP (60°) - Macho BSP (60°)

90° Elbow bulkhead BSP adaptor male-male (60°)

Adapteur coude 90° passe cloison mâle BSP (60°) x mâle BSP (60°)

Adattatore stampato 90° passaparete BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Codo 45° macho BSP (60°) -macho BSP regulable forja

45° Elbow BSP male (60°) -BSP male adjustable forge

Adapteur coude 45° mâle BSP (60°) x mâle gaz cyl
orientable or + bae en forge

Adattatore stampato 45° maschio BSP 60° - maschio
orientabile BSP



THREAD (M) ROSCA (M)	THREAD (MR) ROSCA (MR)	Part n° Referencia	€
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	*

Codo 45° Macho BSP (60°) - Macho NPT (60°)

45° Elbow BSP adaptor male (60°) - NPT male (60°)

Adapteur coude 45° mâle BSP (60°) x mâle NPT (60°)

Adattatore stampato 45° maschio BSP 60° - maschio
NPT 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° Macho BSP (60°) - Macho BSPT

45° Elbow BSP adaptor male (60°) - BSPT male

Adapteur coude 45° mâle BSP (60°) x mâle BSPT

Adattatore stampato 45° maschio BSP 60° - maschio
BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° Regulable Macho BSP - H.G. BSP (60°)

45° Adjustable BSP elbow adaptor male - BSP female
(60°)

Adapteur coude 45° réglable mâle BSP x femelle
tournante BSP (60°)

Adattatore stampato 45° maschio orientabile BSP -
femm. girevole BSP 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Te macho-macho-macho BSP forja

Tee BSP Male (60°) forge

Adapteur Té mâle BSP-mâle BSP-mâle BSP (60°) forge

Adattatore stampato T maschio BSP 60°



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/8" BSP	1/8" BSP	1/8" BSP	1/8" BSP	S122002	*
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S122004	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S122006	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S122008	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S122012	*
1" BSP	1" BSP	1" BSP	1" BSP	S122016	*
1"1/4 BSP	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	1"1/2 BSP	S122024	*
2" BSP	2" BSP	2" BSP	2" BSP	S122032	*

Te macho-hembra giratoria-macho BSP (60°) forja

Brunch tee BSP Male-swivel female-male (60°) forge

Adapteur Té mâle BSP-femelle tournante BSP-mâle BSP (60°) forge

Adattatore stampato T maschio - femm. girevole centrale BSP 60°



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/8" BSP	1/8" BSP	1/8" BSP	1/8" BSP	S122402	*
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S122404	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S122406	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S122408	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S122412	*
1" BSP	1" BSP	1" BSP	1" BSP	S122416	*
1"1/4 BSP	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	1"1/2 BSP	S122424	*
2" BSP	2" BSP	2" BSP	2" BSP	S122432	*

Te hembras giratorias BSP (60°) forja

Tee BSP Swivel female (60°) forge

Adapteur Té femelle tournante BSP (60°) forge

Adattatore stampato T femmina girevole BSP 60°



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/8" BSP	1/8" BSP	1/8" BSP	1/8" BSP	S122502	*
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S122504	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S122506	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S122508	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S122512	*
1" BSP	1" BSP	1" BSP	1" BSP	S122516	*
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	S122520	*

Te macho-macho-hembra giratoria BSP (60°) forja

Barrel tee BSP Male-male-swivel female (60°) forge

Adapteur Té mâle BSP-mâle BSP-femelle tournante BSP (60°) forge

Adattatore stampato T maschio - femm. girevole laterale BSP 60°



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/8" BSP	1/8" BSP	1/8" BSP	1/8" BSP	S122302	*
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S122304	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S122306	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S122308	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S122312	*
1" BSP	1" BSP	1" BSP	1" BSP	S122316	*
1"1/4 BSP	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	1"1/2 BSP	S122324	*
2" BSP	2" BSP	2" BSP	2" BSP	S122332	*

Te macho-macho-macho Métrica (60°) forja

Tee Metric male (60°) forge

Adapteur Té égal mâle-mâle-mâle Métrique (60°) forge

Adattatore stampato T maschio metrico



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
M16x1.5	M16x1.5	M16x1.5	M16x1.5	S86516	*
M18x1.5	M18x1.5	M18x1.5	M18x1.5	S86518	*
M20x1.5	M20x1.5	M20x1.5	M20x1.5	S86520	*
M22x1.5	M22x1.5	M22x1.5	M22x1.5	S86522	*
M26x1.5	M26x1.5	M26x1.5	M26x1.5	S86526	*
M30x1.5	M30x1.5	M30x1.5	M30x1.5	S86530	*

Te hembras fijas BSP forja

Tee BSP fixed female forge

Adapteur Té femelle fixe gaz (BSP) forge

Adattatore stampato T femmina fissa BSP



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/8" BSP	1/8" BSP	1/8" BSP	1/8" BSP	S122602	*
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S122604	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S122606	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S122608	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S122612	*
1" BSP	1" BSP	1" BSP	1" BSP	S122616	*
1"1/4 BSP	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	1"1/2 BSP	S122624	*
2" BSP	2" BSP	2" BSP	2" BSP	S122632	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Te macho-macho-macho regulable BSP forja

Barrel tee BSP male-male-male adjustable forge

Adapteur Té égal mâle (60°)-mâle (60°)-mâle orientable
BSP forge

Adattatore stampato T maschio - maschio orientabile
laterale BSP



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S12290404	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S12290606	*
1/2" BSP	1/2" BSP	3/8" BSP	3/8" BSP	S12290806	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S12290808	*
3/4" BSP	3/4" BSP	1/2" BSP	1/2" BSP	S12291208	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S12291212	*
1" BSP	1" BSP	3/4" BSP	3/4" BSP	S12291612	*
1" BSP	1" BSP	1" BSP	1" BSP	S12291616	*
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	S12292020	*

Te macho-macho regulable-macho BSP forja

Brunch tee BSP male-male adjustable-male forge

Adapteur Té égal mâle (60°)-mâle orientable-mâle (60°)
BSP forge

Adattatore stampato T maschio - maschio orientabile
centrale BSP



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
1/4" BSP	1/4" BSP	1/4" BSP	1/4" BSP	S12280404	*
3/8" BSP	1/4" BSP	3/8" BSP	3/8" BSP	S12280604	*
3/8" BSP	3/8" BSP	3/8" BSP	3/8" BSP	S12280606	*
1/2" BSP	3/8" BSP	1/2" BSP	3/8" BSP	S12280806	*
1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP	S12280808	*
3/4" BSP	1/2" BSP	3/4" BSP	1/2" BSP	S12281208	*
3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP	S12281212	*
1" BSP	3/4" BSP	1" BSP	3/4" BSP	S12281612	*
1" BSP	1" BSP	1" BSP	1" BSP	S12281616	*
1"1/4 BSP	1" BSP	1"1/4 BSP	1" BSP	S12282016	*
1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	1"1/4 BSP	S12282020	*

Cruz hembra fija BSP forja

Cross fixed female BSP forge

Cross BSP femelle fixe forge

Adattatore stampato a croce femmina fissa BSP



THREAD ROSCA	Part n° Referencia	€
1/8" BSP	S122702	*
1/4" BSP	S122704	*
3/8" BSP	S122706	*
1/2" BSP	S122708	*
3/4" BSP	S122712	*
1" BSP	S122716	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adapteurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Codo cuadrado 90° reductor macho-macho BSP (60°)

90° reducer elbow male-male BSP (60°) (square)

Adapteur carré coude 90° reducteur mâle BSP - mâle BSP (60°) en bloque

Adattatore a 90° maschio-maschio quadrato BSP (60°)



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo cuadrado 90° macho BSP

90° Elbow BSP male (square)

Adapteur carré Coude 90° mâle BSP

Adattatore a 90° maschio-maschio BSP (60°)



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo cuadrado 90° macho-hembra giratoria

90° Elbow BSP male-BSP swivel female (square)

Adapteur carré Coude 90° mâle BSP - femelle BSP

Adattatore a 90° maschio-femmina girevole quadrato BSP (60°)



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Te cuadrado macho-macho-macho

Tee BSP male (square)

Adapteur carré Té mâle BSP-mâle BSP-mâle BSP

Adattatore a T maschio quadrato BSP 60°



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
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	*

Te cuadrado macho-hembra giratoria-macho

Branch tee BSP male-swivel female-male (square)

Adapteur carré Té mâle BSP-femelle tournante BSP-mâle BSP

Adattatore a T maschio-femmina girevole-maschio quadrato BSP (60°)



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
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	*

Te cuadrado macho-macho-hembra giratoria

Barrel tee BSP male-male-swivel female (square)

Adapteur carré Té mâle BSP-mâle BSP-femelle tournante BSP

Adattatore a T maschio-maschio-femmina girevole quadrato BSP



ROSCA	THREAD	ROSCA	THREAD	Part n° Referencia	€
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	*

Cruz cuadrada macho BSP

Cross BSP male (square)

Adapteur carré Croix égale mâle BSP

Croce maschio BSP 60°



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	A22230400	*
3/8" BSP	A22230600	*
1/2" BSP	A22230800	*
3/4" BSP	A22231200	*
1" BSP	A22231600	*

ADAPTADORES BSP , BSPT Y MÉTRICOS

Metric, BSP and BSPT Adaptors
Adaptateurs BSP, BSPT et Métrique
Adattatori BSP , BSPT e Metrico

Juntas Metal Buna BSP Autocentrantes

BSP Bonded Seal

Bague BS BSPz

Rondella Bonded BSP autocentrante (acciaio-NBR)



THREAD ROSCA	u/Bag u/Bolsa	Part n° Referencia	€
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	*

Se venden en bolsas, precios por unidad / Sold in bags, prices per unit / Vendu dans des sacs, prix par unité /
Venduti in sacchetti, prezzo per unità

Juntas Metal Buna Métricas Autocentrantes

Metric Bonded Seal Sel-Centering

Bague BS Métrique

Rondella Bonded metrica autocentrante (acciaio-NBR)



THREAD ROSCA	u/Bag u/Bolsa	Part n° Referencia	€
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	*

Se venden en bolsas, precios por unidad / Sold in bags, prices per unit / Vendu dans des sacs, prix par unité /
Venduti in sacchetti, prezzo per unità

Arandelas Aluminio BSP

BSP Aluminium Collar Plate

Rondelle BSP Aluminium

Rondella in Alluminio BSP



THREAD ROSCA	Ø INNER Ø INT.	Ø OUTER Ø EXT.	Part n° Referencia	€
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	*

Arandelas plana Cobre recocido BSP

BSP Annealed Copper flat Plate

Rondelle plane BSP Cuivre recuit

Rondella in Rame BSP



THREAD ROSCA	Ø INNER Ø INT.	Ø OUTER Ø EXT.	Part n° Referencia	€
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	*

Arandelas plana Acero BSP

BSP Steel flat Plate

Bague plate Acier BSP

Rondelle in Acciaio BSP



THREAD ROSCA	Ø INNER Ø INT.	Ø OUTER Ø EXT.	Part n° Referencia	€
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	*

ADAPTADORES NPT

NPT Adaptors
Adapteurs NPT
Adattatori NPT

Adaptor macho - macho NPT

Adaptor male NPT - male NPT

Adapteur mâle NPT - mâle NPT

Adattatore maschio-maschio NPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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 macho - macho NPT

Reducer male NPT - male NPT

Réducteur mâle NPT- mâle NPT

Riduzione maschio-maschio NPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador Macho NPT (60°) - H.G. NPSM (60°)

Adaptor male NPT (60°) - swivel female NPSM (60°)

Adapteur mâle NPT (60°)- femelle tournante NPSM (60°)

Adattatore maschio NPT 60° - femm. girevole NPSM 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador Macho NPT (60°) - Hembra Fija NPT

Adaptor male NPT (60°) - fixed female NPT

Adapteur mâle NPT (60°)- femelle fixe NPT

Adattatore maschio NPT 60° - femmina fissa NPT



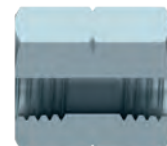
THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
1/4" NPT	1/4" NPT	N10600404	*
1/4" NPT	3/8" NPT	N10600406	*
3/8" NPT	1/4" NPT	N10600604	*
3/8" NPT	3/8" NPT	N10600606	*
3/8" NPT	1/2" NPT	N10600608	*
1/2" NPT	3/8" NPT	N10600806	*
1/2" NPT	1/2" NPT	N10600808	*
1/2" NPT	3/4" NPT	N10600812	*
3/4" NPT	3/4" NPT	N10601212	*
1" NPT	1" NPT	N10601616	*

Adaptador Hembra Fija NPT - Hembra Fija NPT

NPT adaptor fixed female - fixed female NPT

Adapteur femelle fixe NPT - femelle fixe NPT

Adattatore femmina fissa NPT - femmina fissa NPT



THREAD ROSCA	Part n° Referencia	€
1/4" NPT	N103100404	*
3/8" NPT	N103100606	*
1/2" NPT	N103100808	*
3/4" NPT	N103101212	*
1" NPT	N103101616	*

ADAPTADORES NPT

NPT Adaptors
Adapteurs NPT
Adattatori NPT

Tapón HF NPT

NPT fixed female cap

Bouchon femelle fixe NPT

Tappo femmina fissa NPT



THREAD ROSCA	Part n° Referencia	€
1/8" NPT	N107202	*
1/4" NPT	N107204	*
3/8" NPT	N107206	*
1/2" NPT	N107208	*
3/4" NPT	N107212	*
1" NPT	N107216	*

Tapón Allen NPT

NPT Allen plug

Bouchon Allen NPT

Tappo conico a brugola NPT



THREAD ROSCA	Part n° Referencia	€
1/4" NPT	N107104	*
3/8" NPT	N107106	*
1/2" NPT	N107108	*
3/4" NPT	N107112	*
1" NPT	N107116	*

Tapón macho NPT (60°)

NPT (60°) male plug

Bouchon mâle NPT (60°)

Tappo maschio NPT (60°)



THREAD ROSCA	Part n° Referencia	€
1/4" NPT	N107004	*
3/8" NPT	N107006	*
1/2" NPT	N107008	*
3/4" NPT	N107012	*
1" NPT	N107016	*

Codo 90° HF-HF NPT

90° elbow fixed female NPT - fixed female NPT

Coude 90° femelle fixe NPT - femelle fixe NPT

Adattatore a 90° femmina fissa - femmina fissa NPT



THREAD ROSCA	Part n° Referencia	€
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	*

Codo 90° M-M NPT

90° elbow male NPT - male NPT

Coude 90° mâle NPT - mâle NPT

Adattatore a 90° maschio - maschio NPT



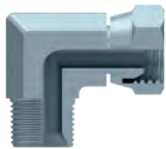
THREAD ROSCA	Part n° Referencia	€
1/8" NPT	N119002	*
1/4" NPT	N119004	*
3/8" NPT	N119006	*
1/2" NPT	N119008	*
3/4" NPT	N119012	*
1" NPT	N119016	*
1 1/4" NPT	N119020	*
1 1/2" NPT	N119024	*
2" NPT	N119032	*

Codo 90 Macho NPT (60°) - H.G. NPSM (60°)

90° elbow male NPT 60° - swivel female NPSM 60°

Coude 90° mâle NPT 60° - femelle tournante NPSM 60°

Adattatore a 90° maschio NPT 60 - femmina girevole NPSM 60



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADORES NPT

NPT Adaptors
Adapteurs NPT
Adattatori NPT

Codo 45 Hembra Fija NPT - Hembra Fija NPT

45° elbow fixed female NPT - fixed female NPT

Coude 45° femelle fixe NPT - femelle fixe NPT

Adattatore 45° femmina fissa NPT



THREAD ROSCA	Part n° Referencia	€
1/4" NPT	N11960404	*
3/8" NPT	N11960606	*
1/2" NPT	N11960808	*
3/4" NPT	N11961212	*
1" NPT	N11961616	*

Codo 45 Macho NPT (60°) - H.G. NPSM (60°)

45° elbow male NPT 60° - swivel female NPSM 60°

Coude 45° mâle NPT 60° - swivel female NPSM 60°

Adattatore 45° maschio NPT 60° - femm. girevole NPSM 60°



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Codo 45 Macho NPT (60°) - Macho NPT (60°)

45° elbow male NPT 60° - male NPT 60°

Coude 45° mâle NPT 60° - mâle NPT 60°

Adattatore 45° maschio NPT 60°



THREAD ROSCA	Part n° Referencia	€
1/4" NPT	N11980404	*
3/8" NPT	N11980606	*
1/2" NPT	N11980808	*
3/4" NPT	N11981212	*
1" NPT	N11981616	*

T M-M-M NPT (60°)

NPT (60°) male tee

Té mâle NPT (60°)

Adattatore a T maschio NPT 60°



THREAD ROSCA	Part n° Referencia	€
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	*

T HF-HF-HF NPT

NPT fixed female tee

Té femelle fixe NPT

Adattatore a T femmina fissa NPT



THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADORES ORFS

ORFS Adaptors
Adapteurs ORFS
Adattatori ORFS

Tuerca ORFS

ORFS Nut

Ecrou ORFS

Dado ORFS



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón macho ORFS

ORFS Male plug

Bouchon mâle ORFS

Tappo maschio ORFS



THREAD ROSCA	Part n° Referencia	€
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	*

Adaptador macho ORFS

ORFS-ORFS Male

Mâle ORFS-ORFS

Adattatore maschio ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Cono soldar

ORFS Welding cone

Collet à souder ORFS

Ogiva a saldare ORFS



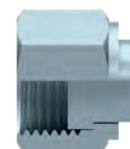
THREAD ROSCA	Part n° Referencia	€
ORFS 9/16"-18h	OR12730406	*
ORFS 11/16"-16h	OR12730610	*
ORFS 13/16"-16h	OR12730812	*
ORFS 1"-14h	OR12731014	*
ORFS 1"-14h	OR12731015	*
ORFS 1"-14h	OR12731016	*
ORFS 1"3/16-12h	OR12731218	*
ORFS 1"3/16-12h	OR12731220	*
ORFS 1"11/16-12h	OR12732030	*
ORFS 2"-12h	OR12732438	*

Tapón hembra giratoria ORFS

ORFS Female cap

Bouchon femelle ORFS

Tappo femmina ORFS



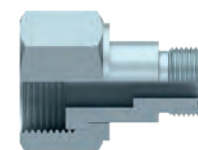
THREAD ROSCA	Part n° Referencia	€
ORFS 9/16"-18h	OR1050400	*
ORFS 11/16"-16h	OR1050600	*
ORFS 13/16"-16h	OR1050800	*
ORFS 1"-14h	OR1051000	*
ORFS 1"3/16-12h	OR1051200	*
ORFS 1"7/16-12h	OR1051600	*
ORFS 1"11/16-12h	OR1052000	*
ORFS 2"-12h	OR1052400	*

Adaptador reductor hembra giratoria ORFS-macho ORFS

ORFS Swivel female-ORFS Male

Femelle tournante ORFS-mâle ORFS

Adattatore femmina girevole ORFS-maschio ORFS



THREAD (F) ROSCA (H)	THREAD (M) ROSCA (M)	Part n° Referencia	€
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	*

ADAPTADORES ORFS

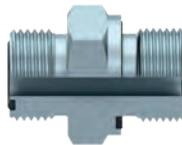
ORFS Adaptors
Adaptateurs ORFS
Adattatori ORFS

Adaptador macho ORFS-BSP

ORFS Male -BSP Male

Mâle ORFS-BSP

Adattatore maschio ORFS-BSP



THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
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	*

Adaptador macho ORFS-hembra giratoria JIC

ORFS Male-JIC Swivel female

Mâle ORFS-femelle tournante JIC

Adattatore maschio ORFS-femmina girevole JIC



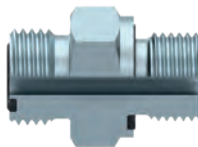
THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
ORFS 9/16"-18h	JIC 7/16"	OR3020404	*
ORFS 11/16"-16h	JIC 9/16"	OR3020606	*
ORFS 13/16"-16h	JIC 3/4"	OR3020808	*
ORFS 1"-14h	JIC 7/8"	OR3021010	*
ORFS 1"3/16-12h	JIC 1"1/16	OR3021212	*
ORFS 1"7/16-12h	JIC 1"5/16	OR3021616	*
ORFS 1"11/16-12h	JIC 1"5/8	OR3022020	*
ORFS 2"-12h	JIC 1"7/8	OR3022424	*

Macho ORFS-Macho Métrico

ORFS Male - Metric Male

Mâle ORFS - Mâle Métrique

Adattatore maschio ORFS - maschio Metrico



THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
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	*

Adaptador macho ORFS-JIC

ORFS Male-JIC Male

Mâle ORFS-Mâle JIC

Adattatore maschio ORFS - maschio JIC



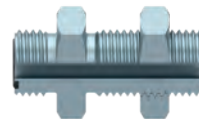
THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
ORFS 9/16"-18h	JIC 7/16"	OR2040404	*
ORFS 11/16"-16h	JIC 9/16"	OR2040606	*
ORFS 13/16"-16h	JIC 3/4"	OR2040808	*
ORFS 1"-14h	JIC 7/8"	OR2041010	*
ORFS 1"3/16-12h	JIC 1"1/16	OR2041212	*
ORFS 1"7/16-12h	JIC 1"5/16	OR2041616	*

Pasatabiques ORFS

ORFS Bulkhead

Passe-cloison ORFS

Passaparete ORFS



THREAD	Part n°	€
ROSCA	Referencia	
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	*

ADAPTADORES ORFS

ORFS Adaptors
Adapteurs ORFS
Adattatori ORFS

Hembra Giratoria ORFS - Racor Recto Macho BSP

ORFS swivel female - BSP male

Femelle tournante ORFS - Mâle BSP

Adattatore maschio BSP 60° - femm. girevole ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Hembra Giratoria ORFS - Racor Recto Macho BSP con junta

ORFS swivel female - BSP male with o'ring

Femelle tournante ORFS - Mâle BSP avec o'ring

Adattatore maschio BSP con O'ring - femm. girevole ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador Macho ORFS - Hembra Fija BSP

ORFS male adaptor - BSP fixed female

Adapteur mâle ORFS - femelle fixe BSP

Adattatore maschio ORFS - femmina fissa BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador H.G. ORFS - Macho JIC

ORFS swivel female adaptor - JIC male

Adapteur femelle tournante ORFS - mâle JIC

Adattatore maschio JIC 37° - femm. girevole ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° regulable ORFS-BSP

45° elbow ORFS male-Adjustable BSP male

Coude 45° mâle ORFS-mâle gaz cyl. +o'ring

Adattatore 45° maschio orientabile BSP - maschio ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 45° macho ORFS-hembra giratoria ORFS

45° elbow ORFS swivel female-ORFS male

Coude 45° mâle ORFS-femelle tournante ORFS

Raccordo a 45° maschio-femmina girevole ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES ORFS

ORFS Adaptors

Adapteurs ORFS

Adattatori ORFS

Codo 90° ORFS-ORFS

90° Elbow ORFS male-ORFS male

Coude 90° mâle ORFS-mâle ORFS

Adattatore 90° maschio ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° macho-hembra giratoria ORFS

90° Elbow ORFS Swivel female-ORFS male

Coude 90° femelle tournante-mâle ORFS

Adattatore 90° maschio-femmina girevole ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° pasatabique ORFS

90° Elbow ORFS Bulkhead

Coude 90° passe-cloison ORFS

Adattatore 90° passaparete ORFS



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° ORFS-BSP macho regulable

90° elbow ORFS male -Adjustable BSP male

Coude 90° mâle ORFS + mâle gaz cyl. +o'ring

Adattatore 90° maschio ORFS - maschio orientabile BSP



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo 90° Macho ORFS - Macho NPT (60°)

90° Elbow ORFS male - NPT male (60°)

Coude 90° mâle ORFS - mâle NPT (60°)

Adattatore 90° maschio ORFS - maschio NPT 60°



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADORES ORFS

ORFS Adaptors

Adapteurs ORFS

Adattatori ORFS

Te Macho ORFS

Tee ORFS male

Té égal mâle ORFS

Adattatore a T maschio ORFS



THREAD ROSCA	Part n° Referencia	€
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	*

Te macho-hembra giratoria-macho ORFS

Branch tee ORFS male-swivel female-male

Té mâle-femelle tournante-mâle ORFS

Adattatore T maschio - femmina girevole centrale ORFS



THREAD ROSCA	Part n° Referencia	€
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	*

Te macho-macho-hembra giratoria ORFS

Barrel tee ORFS male-male-swivel female

Té mâle-mâle-femelle tournante ORFS

Adattatore T maschio - femmina girevole laterale ORFS



THREAD ROSCA	Part n° Referencia	€
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	*

Te macho ORFS-macho BSP-macho ORFS

Branch tee ORFS male- Adjustable BSP male- ORFS male

Té mâle ORFS-mâle BSP-mâle ORFS

Adattatore T maschio ORFS - maschio orientabile centrale BSP



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Te macho ORFS-macho ORFS-macho BSP

Barrel tee ORFS male-ORFS male- Adjustable BSP male

Té mâle ORFS-mâle ORFS-mâle BSP

Adattatore T maschio ORFS - maschio orientabile laterale BSP



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

ENCHUFES RÁPIDOS DNP 256

DNP Quick-release couplings
Coupleurs rapides DNP
Innesti rapidi DNP

ENCHUFES RÁPIDOS 266

Quick-release couplings
Coupleurs rapides
Innesti rapidi

ENCHUFES RÁPIDOS 268

Quick-release couplings
Coupleurs rapides
Innesti rapidi



02

| ENCHUFES RÁPIDOS

Quick-release couplings

Coupleurs rapides

Innesti rapidi

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

E.R. cara plana para martillos BSP

Flat face quick release coupling inner threads BSP

Coupleur rapide à clapet face plane (marteau) BSP

Innesto rapido a faccia piana per martelli BSP



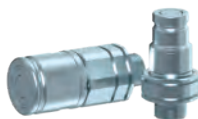
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A870104	*
3/8" BSP	10	2	A870106	*
1/2" BSP	10	2	A870108	*
1/2" BSP	12,5	3	A87011208	*
3/4" BSP	12,5	3	A870112	*
3/4" BSP	16	4A	A87011612	*
1" BSP	19	4	A870116	*
1 1/4" BSP	25	5	A870120	*
1/4" BSP	6,3	1	A870204	*
3/8" BSP	10	2	A870206	*
1/2" BSP	10	2	A870208	*
1/2" BSP	12,5	3	A87021208	*
3/4" BSP	12,5	3	A870212	*
3/4" BSP	16	4A	A87021612	*
1" BSP	19	4	A870216	*
1 1/4" BSP	25	5	A870220	*

E.R. cara plana para martillos (rosca Métrica)

Flat face coupling (Metric thread)

Coupleur rapide à clapet face plane (filetage Métrique)

Innesto a faccia piana (Metrico)



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
M16X1.5-10L	6,3	1	A9003M16	*
M18X1.5-12L	10	2	A9003M18	*
M22X1.5-15L	10	2	A9003M22	*
M26X1.5-18L	12,5	3	A9003M26	*
M16X1.5-10L	6,3	1	A9004M16	*
M18X1.5-12L	10	2	A9004M18	*
M22X1.5-15L	10	2	A9004M22	*
M26X1.5-18L	12,5	3	A9004M26	*

E.R. cara plana para martillos (rosca UNF)

Flat face quick release coupling inner threads (UNF thread)

Coupleur rapide à clapet face plane pour marteau (filetage UNF)

Innesto rapido a faccia piana per martelli (filetatura UNF)



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
9/16"-18h UNF	6,3	1	A87110906	*
9/16"-18h UNF	10	2	A87110913	*
3/4"-16h UNF	10	2	A87111213	*
7/8"-14h UNF	12,5	3	A87111420	*
1 1/16-12h UNF	16	4A	A87111722	*
1 1/16-12h UNF	19	4	A87111725	*
9/16"-18h UNF	6,3	1	A87120906	*
9/16"-18h UNF	10	2	A87120913	*
3/4"-16h UNF	10	2	A87121213	*
7/8"-14h UNF	12,5	3	A87121420	*
1 1/16-12h UNF	16	4A	A87121722	*
1 1/16-12h UNF	19	4	A87121725	*

E.R. cara plana Ecológico acoplamiento en presión BSP

Flat face quick release coupling connectable u/pressure BSP

Coupleur rapide à clapet face plane "Ecologique" pression BSP

Innesto rapido a faccia piana Ecologico innestabile in pressione BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A902104	*
3/8" BSP	10	2	A902106	*
1/2" BSP	10	2	A902108	*
1/2" BSP	12,5	3	A90211208	*
3/4" BSP	12,5	3	A902112	*
3/4" BSP	16	4A	A90211612	*
1" BSP	19	4	A902116	*

Se montan con enchufe hembra A870 / To assemble with female coupling A870 / À monter avec coupleur femelle A870 / Per montare con innesto femmina A870

E.R. cara plana para martillos altas pulsaciones BSP

Flat face quick release coupling inner threads high pulsations BSP

Coupleur rapide à clapet face plane (marteau) hautes pulsations BSP

Innesto rapido a faccia piana per martelli alti pulsazioni BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/4" BSP	19	4	A872112	*
1" BSP	19	4	A872116	*

Se montan con enchufe hembra A870 / To assemble with female coupling A870 / À monter avec coupleur femelle A870 / Per montare con innesto femmina A870

E.R. cara plana pasatabique para martillos (rosca Métrica)

Flat face coupling bulkhead (Metric thread)

Coupleur rapide à clapet face plane passe cloison (filetage Métrique)

Innesto a faccia piana passaparete (Metrico)



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
M16x1.5	6,3	1	A9001M16P	*
M18x1.5	10	2	A9001M18P	*
M22X1.5	10	2	A9001M22P	*
M26x1.5	12,5	3	A9001M26P	*
M16x1.5	6,3	1	A9002M16P	*
M18x1.5	10	2	A9002M18P	*
M22X1.5	10	2	A9002M22P	*
M26x1.5	12,5	3	A9002M26P	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

E.R. cara plana Ecológico (rosca BSP) - ISO16028

BSP Ecological flat face coupling-- ISO16028

Coupleur rapide à clapet face plane "Ecologique" filetage BSP- ISO16028

Innesto rapido faccia piana BSP - ISO16028



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A900104	*
3/8" BSP	10	2	A900106	*
1/2" BSP	10	2	A900108	*
1/2" BSP	12,5	3	A9001208	*
3/4" BSP	12,5	3	A900112	*
1" BSP	19	4	A900116	*
1"1/4 BSP	25	5	A900120	*
1" 1/2 BSP	40	7	A900124	*
2" BSP	50	8	A900132	*
1/4" BSP	6,3	1	A900204	*
3/8" BSP	10	2	A900206	*
1/2" BSP	10	2	A900208	*
1/2" BSP	12,5	3	A90021208	*
3/4" BSP	12,5	3	A900212	*
1" BSP	19	4	A900216	*
1"1/4 BSP	25	5	A900220	*
1"1/2 BSP	40	7	A900224	*
2" BSP	50	8	A900232	*

E.R. cara plana Ecológico (rosca NPT)

NPT Ecological flat face coupling

Coupleur rapide à clapet face plane "Ecologique" filetage NPT

Innesto rapido faccia piana NPT



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	A901104	*
3/8" NPT	10	2	A901106	*
1/2" NPT	10	2	A901108	*
3/4" NPT	12,5	3	A901112	*
1" NPT	19	4	A901116	*
1"1/4 NPT	25	5	A901120	*
1"1/2 NPT	40	7	A901124	*
2" NPT	50	8	A901132	*
1/4" NPT	6,3	1	A901204	*
3/8" NPT	10	2	A901206	*
1/2" NPT	10	2	A901208	*
3/4" NPT	12,5	3	A901212	*
1" NPT	19	4	A901216	*
1"1/2 NPT	40	7	A901224	*
2" NPT	50	8	A901232	*

E.R. cara plana Autorroscantes acoplamiento en pres. (rosca BSP)

BSP flat face screw coupling u/pressure

Coupleur rapide à clapet face plane à visser pression (filetage BSP)

Innesto rapido faccia piana a vite in pressione



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A905104	*
3/8" BSP	10	2	A905106	*
1/2" BSP	12,5	3	A905108	*
3/4" BSP	16	4A	A905112	*
1" BSP	19	4	A905116	*
1" 1/4 BSP	25	5	A905120	*
1" 1/2 BSP	40	7	A905124	*
1/4" BSP	6,3	1	A905204	*
3/8" BSP	10	2	A905206	*
1/2" BSP	12,5	3	A905208	*
3/4" BSP	16	4A	A905212	*
1" BSP	19	4	A905216	*
1" 1/4 BSP	25	5	A905220	*
1" 1/2 BSP	40	7	A905224	*

E.R. Punzón Autorroscantes alta resistencia

BSP high resistance quick release screw coupling

Coupleur rapide à vis haute résistance y filetage BSP

Innesto rapido a vite ad alta resistenza BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/8"	10	2	A808106	*
1/2"	12,5	3	A808108	*
3/4"	19	4	A808112	*
1"	25	5	A808116	*
1"1/4	31,5	6	A808120	*
1/2"	40	7	A808124	*
3/8"	10	2	A808206	*
1/2"	12,5	3	A808208	*
3/4"	19	4	A808212	*
1"	25	5	A808216	*
1"1/4	31,5	6	A808220	*
1"1/2	40	7	A808224	*

E.R. Punzón Autorros. acoplamiento en pres. (rosca BSP) ISO14541

BSP Quick release screw coupling ISO14541

Coupleur rapide à visser taraudage norme DIN forme y filetage BSP ISO14541

Innesto rapido a vite (BSP) ISO14541



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	10	2	A800804	*
3/8" BSP	10	2	A800806	*
1/2" BSP	12,5	3	A800808	*
3/4" BSP	20	4	A800812	*
1" BSP	25	5	A800816	*
1"1/4 BSP	31,5	6	A805820	*
1"1/2 BSP	31,5	6	A805824	*
1/4" BSP	10	2	A800904	*
3/8" BSP	10	2	A800906	*
1/2" BSP	12,5	3	A800908	*
3/4" BSP	20	4	A800912	*
1" BSP	25	5	A800916	*
1"1/4 BSP	31,5	6	A805920	*
1"1/2 BSP	31,5	6	A805924	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

E.R. Punzón ISO 7241- A

ISO 7241- A Quick release coupling

Coupleur rapide à clapet norme ISO 7241-A

Innesto rapido a valvola ISO 7241- A



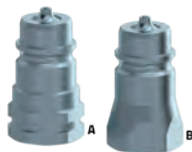
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A800104	*
3/8" BSP	10	2	A800106	*
1/2" BSP	12,5	3	A800108	*
M22X1.5	12,5	3	A802122	*
3/4" BSP	20	4	A800112	*
1" BSP	25	5	A800116	*
1"1/4 BSP	31,5	6	A800120	*
1"1/2 BSP	40	7	A800124	*
2" BSP	50	8	A800132	*
1/4" BSP	6,3	1	A800204	*
3/8" BSP	10	2	A800206	*
1/2" BSP	12,5	3	A800208	*
3/4" BSP	20	4	A800212	*
M22X1.5	12,5	3	A802222	*
1" BSP	25	5	A800216	*
1"1/4 BSP	31,5	6	A800220	*
1"1/2 BSP	40	7	A800224	*
2" BSP	50	8	A800232	*

E.R. Punzón ISO 7241-A -acoplamiento a presión residual

ISO 7241-A Quick release coupling (coupling under residual pressure)

Coupleur rapide à clapet accouplable sous pression résiduelle

Innesto rapido a valvole ISO 7241-A a innestabili in pressione residua



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A807108	*
1/2" BSP	12,5	3	A844108	*
1/2" NPT	12,5	3	A806108	*

E.R. ISO 7241- A Paso total BSP

ISO 7241-A Quick release coupling free flow BSP

Coupleur rapide à clapet ISO 7241- A pass.total BSP

innesto rapido ISO 7241-A passaggio libero BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A831104	*
3/8" BSP	10	2	A831106	*
1/2" BSP	12,5	3	A831108	*
3/4" BSP	20	4	A831112	*
1" BSP	25	5	A831116	*
1"1/4 BSP	31,5	6	A831120	*
1/4" BSP	6,3	1	A831204	*
3/8" BSP	10	2	A831206	*
1/2" BSP	12,5	3	A831208	*
3/4" BSP	20	4	A831212	*
1" BSP	25	5	A831216	*
1"1/4 BSP	31,5	6	A831220	*

E.R. Punzón ISO 7241-A (rosca NPT)

ISO 7241-A NPT Quick release coupling

Coupleur rapide à clapet norme ISO 7241-A filetage NPT

Innesto rapido a valvola ISO 7241-A NPT



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	A801104	*
3/8" NPT	10	2	A801106	*
1/2" NPT	12,5	3	A801108	*
3/4" NPT	20	4	A801112	*
1" NPT	25	5	A801116	*
1"1/4 NPT	31,5	6	A801120	*
1"1/2 NPT	40	7	A801124	*
2" NPT	50	8	A801132	*
1/4" NPT	6,3	1	A801204	*
3/8" NPT	10	2	A801206	*
1/2" NPT	12,5	3	A801208	*
3/4" NPT	20	4	A801212	*
1" NPT	25	5	A801216	*
1"1/4 NPT	31,5	6	A801220	*
1"1/2 NPT	40	7	A801224	*
2" NPT	50	8	A801232	*

E.R. Punzón ISO 7241-A (rosca UNF)

ISO 7241-A UNF Quick release coupling

Coupleur rapide à clapet norme ISO7241- A filetage UNF

Innesto rapido a valvola ISO 7241-B UNF



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/4" UNF	12,5	3	A803112	*
3/4" UNF	12,5	3	A803212	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

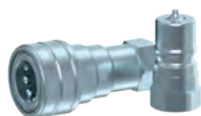
Innesti rapidi DNP

E.R. Punzón ISO 7241-B (rosca BSP)

ISO 72241-B Quick release coupling (BSP)

Coupleur rapide à clapet norme ISO 7241- B (BSP)

Innesto rapido a valvola ISO 7241-B (BSP)



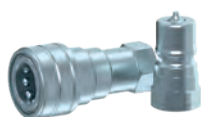
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/8" BSP	5	0	A810102	*
1/4" BSP	6,3	1	A810104	*
3/8" BSP	10	2	A810106	*
1/2" BSP	12,5	3	A810108	*
3/4" BSP	20	4	A810112	*
1" BSP	25	5	A810116	*
1"1/4 BSP	40	7	A810120	*
1"1/2 BSP	40	7	A810124	*
2" BSP	50	8	A810132	*
1/8" BSP	5	0	A810202	*
1/4" BSP	6,3	1	A810204	*
3/8" BSP	10	2	A810206	*
1/2" BSP	12,5	3	A810208	*
3/4" BSP	20	4	A810212	*
1" BSP	25	5	A810216	*
1"1/4 BSP	40	7	A810220	*
1"1/2 BSP	40	7	A810224	*
2" BSP	50	8	A810232	*

E.R. Punzón ISO 7241-B (rosca NPT)

ISO 7241-B NPT Quick release couplings

Coupleur rapide à clapet norme ISO 7241-B NPT

Innesto rapido a valvola ISO 7241-B NPT



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/8" NPT	5	0	A810302	*
1/4" NPT	6,3	1	A810304	*
3/8" NPT	10	2	A810306	*
1/2" NPT	12,5	3	A810308	*
3/4" NPT	20	4	A810312	*
1" NPT	25	5	A810316	*
1"1/4 NPT	40	7	A810320	*
1"1/2 NPT	40	7	A810324	*
2" NPT	50	8	A810332	*
1/8" NPT	5	0	A810402	*
1/4" NPT	6,3	1	A810404	*
3/8" NPT	10	2	A810406	*
1/2" NPT	12,5	3	A810408	*
3/4" NPT	20	4	A810412	*
1" NPT	25	5	A810416	*
1"1/4 NPT	40	7	A810420	*
1"1/2 NPT	40	7	A810424	*
2" NPT	50	8	A810432	*

E.R. Punzón Serie NV (rosca BSP)

Quick release coupling NV serie

Coupleur rapide à clapet serie NV

Innesto rapido valvola Serie NV



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A820104	*
3/8" BSP	10	2	A820106	*
3/4" BSP	19	4	A820112	*
1" BSP	25	5	A820116	*
1"1/4 BSP	31,5	6	A820120	*
1"1/2 BSP	40	7	A820124	*
2" BSP	50	8	A820132	*
1/4" BSP	6,3	1	A820204	*
3/8" BSP	10	2	A820206	*
3/4" BSP	19	4	A820212	*
1" BSP	25	5	A820216	*
1"1/4 BSP	31,5	6	A820220	*
1"1/2 BSP	40	7	A820224	*
2" BSP	50	8	A820232	*

E.R. Punzón Serie NV (rosca NPT)

NPT Quick release couplings NV1 serie

Coupleur rapide à clapet serie NV 1 NPT

Innesto rapido a valvola serie NV 1 NPT



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	A821104	*
3/8" NPT	10	2	A821106	*
3/4" NPT	19	4	A821112	*
1" NPT	25	5	A821116	*
1"1/4 NPT	31,5	6	A821120	*
1"1/2 NPT	40	7	A821124	*
2" NPT	50	8	A821132	*
1/4" NPT	6,3	1	A821204	*
3/8" NPT	10	2	A821206	*
3/4" NPT	19	4	A821212	*
1" NPT	25	5	A821216	*
1"1/4 NPT	31,5	6	A821220	*
1"1/2 NPT	40	7	A821224	*
2" NPT	50	8	A821232	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

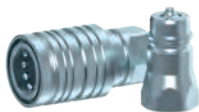
Innesti rapidi DNP

E.R. Push-Pull Punzón ISO A

Push-Pull quick release ISO A

Coupleurs Push-Pull ISO A

Innesto rapido a valvola ISO A



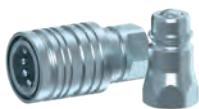
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A840108	*
1/2" BSP	12,5	3	A840208	*
1/2" NPT	12,5	3	A841208	*
M22X1.5	12,5	3	A842222	*
3/4" UNF	12,5	3	A843234	*

E.R. Push-Pull bola ISO A

Push-Pull coupling ball type ISO A

Coupleurs Push-Pull à bille ISO A

Innesto rapido a sfera ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A704108	*
1/2" NPT	12,5	3	A705108	*
1/2" BSP	12,5	3	A740208	*
1/2" NPT	12,5	3	A741208	*
3/4" UNF	12,5	3	A702212	*

E.R. Push-Pull Punzón aplic.agric. BSP ISO A

Push-Pull quick release coupling agric.application BSP ISO A

Coupleurs Push-Pull à clapet application agricole BSP ISO A

Innesto rapido a valvola applicazioni agricole BSP ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A895104	*
3/8" BSP	10	2	A895106	*
1/2" BSP	12,5	3	A895108	*
3/4" BSP	19	4	A895112	*
1" BSP	25	5	A895116	*
1/4" BSP	6,3	1	A895204	*
3/8" BSP	10	2	A895206	*
1/2" BSP	12,5	3	A895208	*
3/4" BSP	19	4	A895212	*
1" BSP	25	5	A895216	*

E.R. Push-Pull Punzón aplic. agric. SAE ISO A

Push-Pull quick release coupling agric.application SAE ISO A

Coupleurs Push-Pull à clapet application agricole SAE ISO A

Innesto rapido a valvola applicazioni agricole SAE ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/4" SAE	12,5	3	A845112	*
3/4" SAE	12,5	3	A845212	*

E.R. Push-Pull Punzón aplic. agric. M mét. ISO A

Push-Pull quick release coupling agric.application Met. M ISO A

Coupleurs Push-Pull à clapet application agricole M mét. ISO A

Innesto rapido a valvola applicazioni agricole M Met ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
M14X1.5-8L	10	2	A89111408	*
M16X1.5-10L	10	2	A89111610	*
M18X1.5-12L	12,5	3	A89111812	*
M20X1.5-12S	12,5	3	A89112012	*
M22X1.5-15L	12,5	3	A89112215	*
M26X1.5-18L	19	4	A89112618	*
M30X2-22L	19	4	A89113022	*
M14X1.5-8L	10	2	A89121408	*
M16X1.5-10L	10	2	A89121610	*
M18X1.5-12L	12,5	3	A89121812	*
M20X1.5-12S	12,5	3	A89122012	*
M22X1.5-15L	12,5	3	A89122215	*
M26X1.5-18L	19	4	A89122618	*
M30X2-22L	19	4	A89123022	*

E.R. Push-Pull Punzón aplic. agric. M mét. pasat ISO A

Push-Pull quick release coupling agric.application Met. M bulkhead ISO A

Coupleurs Push-Pull à clapet application agricole M mét. passe-cloison ISO A

Innesto rapido a valvola applicazioni agricole M Met. pasaparete ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
M16X1.5-10L	10	2	A89011610	*
M18X1.5-12L	12,5	3	A89011812	*
M22X1.5-15L	12,5	3	A89012215	*
M16X1.5-10L	10	2	A89021610	*
M18X1.5-12L	12,5	3	A89021812	*
M22X1.5-15L	12,5	3	A89022215	*

E.R. Push-Pull Punzón acoplamiento en presión ISO A

Push-Pull quick release coupling u/ pressure ISO A

Coupleurs Push-Pull à clapet pression ISO A

Innesto rapido a valvola in pressione ISO A



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A8461108	*
1/2" NPT	12,5	3	A8462108	*
M22X1.5	12,5	3	A8463122	*
3/4" UNF	12,5	3	A8464134	*
1/2" BSP	12,5	3	A8461208	*
1/2" NPT	12,5	3	A8462208	*
M22X1.5	12,5	3	A8463222	*
3/4" UNF	12,5	3	A8464234	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

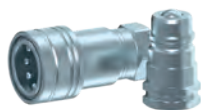
Innesti rapidi DNP

E.R. Bola Serie NS (rosca BSP)

BSP Quick release coupling ball type NS Serie

Coupleur rapide à bille série NS

Innesto rapido a sfera BSP Serie NS



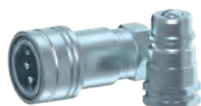
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A700104	*
3/8" BSP	10	2	A700106	*
1/2" BSP	12,5	3	A700108	*
3/4" BSP	19	4	A700112	*
1" BSP	25	5	A700116	*
1/4" BSP	6,3	1	A700204	*
3/8" BSP	10	2	A700206	*
1/2" BSP	12,5	3	A700208	*
3/4" BSP	19	4	A700212	*
1" BSP	25	5	A700216	*

E.R. Bola Serie NS (rosca NPT)

NPT Quick release coupling ball type NS Serie

Coupleur rapide à bille filetage NPT série NS

Innesto rapido a sfera NPT serie NS



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	A701104	*
3/8" NPT	10	2	A701106	*
1/2" NPT	12,5	3	A701108	*
3/4" NPT	19	4	A701112	*
1" NPT	25	5	A701116	*
1/4" NPT	6,3	1	A701204	*
3/8" NPT	10	2	A701206	*
1/2" NPT	12,5	3	A701208	*
3/4" NPT	19	4	A701212	*
1" NPT	25	5	A701216	*

E.R. Bola Serie NS (rosca UNF)

UNF Quick release coupling ball type NS Serie

Coupleur rapide à bille filetage UNF série NS

Innesto rapido a sfera UNF serie NS



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/4" UNF	12,5	3	A703112	*
3/4" UNF	12,5	3	A703212	*

E.R. Bola Tipo Taz (góndolas y semirem.) BSP

Quick release coupling ball type Type Taz (gondolas and semi-tows) BSP

Coupleur rapide à bille Type Taz spécial carrières BSP

Innesto rapido a sfera tipo Taz per semirimorchio BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	C. E.	Part n° Referencia	€
3/4" BSP	19	M	A700112TAZ	*
1" BSP	25	M	A700116TAZ	*
3/4" BSP	19	H	A700212TAZ	*
1" BSP	25	H	A700216TAZ	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

E.R. Válvula plana altísima presión 700 bar

Flat face quick release coupling inner threads high pressure 700 bar

Coupleur rapide à clapet face plane (marteau) haute pression 700 bar

Innesto rapido faccia piana altissima pressione 700 bar



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A903104	*
3/8" BSP	6,3	1	A903106	*
1/4" BSP	6,3	1	A903204	*
3/8" BSP	6,3	1	A903206	*

E.R. Bola altísima presión 700 bar ISO 14540

Quick release coupling ball type very high pressure (700 bar) ISO 14540

Coupleur rapide à verrouillage vissé haute pression-700 bar ISO 14540

Innesto rapido a sfera 700 bar ISO 14540



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	A711104	*
3/8" BSP	10	2	A706106	*
3/8" NPT	10	2	A711106	*
1/4" NPT	6,3	1	A711204	*
1/4" BSP	6,3	1	A711214	*
3/8" BSP	10	2	A706206	*
3/8" NPT	10	2	A711206	*

Enchufes altísima presión 1500 bar BSP

Couplings 1500 bar BSP

Coupleurs 1500 bar BSP

Innesti 1500 bar BSP



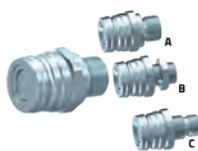
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A920104	*
1/4" BSP	6,3	1	A920204	*

Válvula de frenado macho

Male brake valve

Valve freinage mâle

Valvola di frenaggio maschio



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A910508	*
M18X1,5	12,5	3	A912118	*
M20X1,5	12,5	3	A912120	*
M22X1,5	12,5	3	A912122	*
M16x1,5	12,5	3	A912316	*
M18x1,5	12,5	3	A912318	*

Válvula de frenado hembra

Female brake valve

Valve freinage femelle

Valvola di frenaggio femmina



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
3/8" BSP	12,5	3	A910206	*
1/2" BSP	12,5	3	A910208	*
M18X1.5	12,5	3	A910218	*

Válvula agrícola macho acoplamiento en presión

Male agricultural valve

Valve agricole à visser mâle

Valvola agricola maschio



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	A950108	*
M18x1,5	12,5	3	A950118	*
M20x1,5	12,5	3	A950120	*
M22x1,5	12,5	3	A950122	*
M16x1,5	12,5	3	A9141620	*
M18x1,5	12,5	3	A9141820	*

Válvula agrícola hembra acoplamiento en presión

Female agricultural valve

Valve agricole à visser femelle

Valvola agricola femmina



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
M18X1.5	12,5	3	A950218	*

E.R. Punzón ISO B (roscas BSP) latón

ISO B Quick release coupling brass

Coupleur rapide à clapet norme ISO B laiton

Innesto rapido a valvola ISO B ottone



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	A850104	*
3/8" BSP	10	2	A850106	*
1/2" BSP	12,5	3	A850108	*
3/4" BSP	19	4	A850112	*
1" BSP	25	5	A850116	*
1"1/4 BSP	40	7	A850120	*
1"1/2 BSP	40	7	A850124	*
2" BSP	50	8	A850132	*
1/4" BSP	6,3	1	A850204	*
3/8" BSP	10	2	A850206	*
1/2" BSP	12,5	3	A850208	*
3/4" BSP	19	4	A850212	*
1" BSP	25	5	A850216	*
1"1/4 BSP	40	7	A850220	*
1"1/2 BSP	40	7	A850224	*
2" BSP	50	8	A850232	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings
Coupleurs rapides DNP
Innesti rapidi DNP

Arandelas PTFE

PTFE seals

Rondelles PTFE

Guarnizione in PTFE



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
6,3	1	PTFEA04	*
10	2	PTFEA06	*
12,5	3	PTFEA08	*
19	4	PTFEA12	*
25	5	PTFEA16	*

Juego de juntas de reparación e.r. ISO A

Kit of seals to repair for ISO A quick release coupling

Jeu de joints pour coupleur ISO A

Guarnizioni per innesto ISO A



Ø INNER Ø INT.	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
11.91	2.62	6,3	NBRA04	*
17.12	2.62	10	NBRA06	*
20.24	2.62	12,5	NBRA08	*
28.24	2.62	19	NBRA12	*
34.59	2.62	25	NBRA16	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

Tapones para enchufes rápidos ISO A

Plugs and caps for ISO A quick release couplings

Bouchons et capuchons de plastique pour coupleurs norme ISO A

Tappi per ISO A



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	PLUG	A990104	*
10	2	PLUG	A990106	*
12,5	3	PLUG	A990108	*
19	4	PLUG	A990112	*
25	5	PLUG	A990116	*
6,3	1	CAP	A990204	*
10	2	CAP	A990206	*
12,5	3	CAP	A990208	*
19	4	CAP	A990212	*
25	5	CAP	A990216	*

Tapones para enchufes ISO B

Plugs and caps for ISO B quick release coupling

Bouchons et capuchons de plastique pour coupleurs ISO B

Tappi per ISO B



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	PLUG	A991104	*
10	2	PLUG	A991106	*
12,5	3	PLUG	A991108	*
19	4	PLUG	A991112	*
25	5	PLUG	A991116	*
6,3	1	CAP	A991204	*
10	2	CAP	A991206	*
12,5	3	CAP	A991208	*
19	4	CAP	A991212	*
25	5	CAP	A991216	*

Tapones para enchufes de válvula plana ISO 16028

Plugs and caps for flat face quick release couplings ISO 16028

Bouchons et capuchons de plastique pour coupleurs face plane ISO 16028

Tappi per innesti a faccia piana ISO 16028



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	PLUG	A993104	*
10	2	PLUG	A993108	*
12,5	3	PLUG	A993112	*
19	4	PLUG	A993116	*
16	4A	PLUG	A993116A	*
25	5	PLUG	A993120	*
6,3	1	CAP	A993204	*
10	2	CAP	A993208	*
12,5	3	CAP	A993212	*
19	4	CAP	A993216	*
16	4A	CAP	A993216A	*
25	5	CAP	A993220	*

Tapones para enchufes autorroscantes ISO 14541

Plugs and caps for quick release screw coupling ISO 14541

Bouchon pour coupleur rapide à visser ISO 14541

Tappi per innesti rapidi a vite ISO 14541



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	CAP	A994104	*
10	2	CAP	A994106	*
12,5	3	CAP	A994108	*
19	4	CAP	A994112	*
25	5	CAP	A994116	*
6,3	1	PLUG	A994204	*
10	2	PLUG	A994206	*
12,5	3	PLUG	A994208	*
19	4	PLUG	A994212	*
25	5	PLUG	A994216	*

Tapones para enchufes autorroscantes alta resistencia

Plugs and caps for quick release coupling very high resistance

Bouchon pour coupleur rapide très haute résistance

Tappi per innesti rapidi alta resistenza



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
10	2	CAP	A998106	*
12,5	3	CAP	A998108	*
19	4	CAP	A998112	*
25	5	CAP	A998116	*
31,5	6	CAP	A998120	*
40	7	CAP	A998124	*
10	2	PLUG	A998206	*
12,5	3	PLUG	A998208	*
19	4	PLUG	A998212	*
25	5	PLUG	A998216	*
31,5	6	PLUG	A998220	*
40	7	PLUG	A998224	*

Tapones para enchufes altísima presión ISO 14540

Plugs and caps for quick release coupling very high pressure ISO 14540

Bouchon pour coupleur rapide très haute pression ISO 14540

Tappi per innesti rapidi alta pressione ISO 14540



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
6,3	1	A992104	*
10	2	A992106	*

ENCHUFES RÁPIDOS DNP

DNP Quick-release couplings

Coupleurs rapides DNP

Innesti rapidi DNP

Tapones para enchufes NV

Plugs and caps for NV quick release coupling

Bouchons et capuchons de plastique pour coupleurs NV

Tappi per ISO NV



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
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	*

ENCHUFES RÁPIDOS TRALE

TrAle quick-release couplings

Coupleurs rapides TrAle

Innesti rapidi TrAle

E.R. Punzón ISO 7241- A BSP

ISO 7241- A Quick relase coupling BSP

Coupleur rapide à clapet norme ISO 7241- A BSP

Innesto rapido a valvula ISO 7241- A BSP -



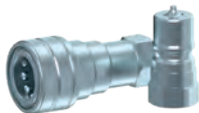
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	B800104	*
3/8" BSP	10	2	B800106	*
1/2" BSP	12,5	3	B800108	*
3/4" BSP	20	4	B800112	*
1" BSP	25	5	B800116	*
1/4" BSP	6,3	1	B800204	*
3/8" BSP	10	2	B800206	*
1/2" BSP	12,5	3	B800208	*
3/4" BSP	20	4	B800212	*
1" BSP	25	5	B800216	*

E.R. Punzón ISO 7241- B BSP

ISO 7241- B Quick relase coupling BSP

Coupleur rapide à clapet norme ISO 7241- B BSP

Innesto rapido a valvula ISO 7241- B BSP -



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6	1	B810104	*
3/8" BSP	10	2	B810106	*
1/2" BSP	12,5	3	B810108	*
3/4" BSP	20	4	B810112	*
1" BSP	25	5	B810116	*
1/4" BSP	6	1	B810204	*
3/8" BSP	10	2	B810206	*
1/2" BSP	12,5	3	B810208	*
3/4" BSP	20	4	B810212	*
1" BSP	25	5	B810216	*

E.R. Punzón Serie NV BSP

Quick relase coupling NV Serie BSP

Coupleur rapide à clapet Serie NV BSP

Innesto rapido a valvula Serie NV BSP -



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	B820104	*
3/8" BSP	10	2	B820106	*
3/4" BSP	20	4	B820112	*
1" BSP	25	5	B820116	*
1/4" BSP	6,3	1	B820204	*
3/8" BSP	10	2	B820206	*
3/4" BSP	20	4	B820212	*
1" BSP	25	5	B820216	*

E.R. Punzón ISO 7241- A (rosca NPT)

ISO 7241- A Quick relase coupling NPT

Coupleur rapide à clapet norme ISO 7241- A NPT

Innesto rapido a valvula ISO 7241- A NPT -



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" NPT	6,3	1	B801104	*
3/8" NPT	10	2	B801106	*
1/2" NPT	12,5	3	B801108	*
3/4" NPT	20	4	B801112	*
1" NPT	25	5	B801116	*
1/4" NPT	6,3	1	B801204	*
3/8" NPT	10	2	B801206	*
1/2" NPT	12,5	3	B801208	*
3/4" NPT	20	4	B801212	*
1" NPT	25	5	B801216	*

E.R. Válv plana Ecológico BSP ISO 16028

Ecological flat face coupling BSP ISO 16028

Coupleur rapide à clapet face plane "Ecologique" BSP ISO 16028

Innesto rapido a faccia piana BSP ISO16028 -



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6	1	B900104	*
3/8" BSP	10	2	B900106	*
1/2" BSP	10	2	B90010608	*
1/2" BSP	12	3	B900108	*
3/4" BSP	16	4A	B900112	*
1" BSP	19	4	B900116	*
1/4" BSP	6	1	B900204	*
3/8" BSP	10	2	B900206	*
1/2" BSP	10	2	B90020608	*
1/2" BSP	12	3	B900208	*
3/4" BSP	16	4A	B900212	*
1" BSP	19	4	B900216	*

Válvulas de frenado BSP

Brake valves BSP

Valves freinage BSP

Valvola di frenaggio BSP -



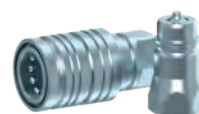
THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	B910508	*
1/2" BSP	12,5	3	B910208	*

E.R. Push-Pull Punzón BSP ISO A

Push-Pull couplings BSP ISO A

Coupleurs Push-Pull BSP ISO A

Innesto Push-Pull ISO-A BSP -



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/2" BSP	12,5	3	B840108	*
1/2" BSP	12,5	3	B840208	*

ENCHUFES RÁPIDOS TRALE

TrAle quick-release couplings
Coupleurs rapides TrAle
Innesti rapidi TrAle

Tapones para enchufes rápidos ISO A

Plugs and caps for ISO A quick release couplings
Bouchons et capuchons de plastique pour coupleurs norme ISO A
Tappi per ISO A



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	PLUG	B990104	*
10	2	PLUG	B990106	*
12,5	3	PLUG	B990108	*
20	4	PLUG	B990112	*
25	5	PLUG	B990116	*
6,3	1	CAP	B990204	*
10	2	CAP	B990206	*
12,5	3	CAP	B990208	*
20	4	CAP	B990212	*
25	5	CAP	B990216	*

Tapones para enchufes rápidos ISO B

Plugs and caps for ISO B quick release couplings
Bouchons et capuchons de plastique pour coupleurs norme ISO B
Tappi per ISO B



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	DESCRIPTION DESCRIPCION	Part n° Referencia	€
6,3	1	PLUG	B991104	*
10	2	PLUG	B991106	*
12,5	3	PLUG	B991108	*
20	4	PLUG	B991112	*
25	5	PLUG	B991116	*
6,3	1	CAP	B991204	*
10	2	CAP	B991206	*
12,5	3	CAP	B991208	*
20	4	CAP	B991212	*
25	5	CAP	B991216	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

ENCHUFES RÁPIDOS TRALEGREEN

TraleGreen quick-release couplings
Coupleurs rapides TraleGreen
Innesti rapidi TraleGreen

E.R. Punzón ISO A

ISO A Quick release coupling

Coupler rapide à clapet norme ISO A

Innesto rapido a valvola ISO-A BSP



THREAD ROSCA	ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
1/4" BSP	6,3	1	C800104	*
1/2" BSP	12,5	3	C800108	*
3/4" BSP	20	4	C800112	*
1" BSP	25	5	C800116	*
1/4" BSP	6,3	1	C800204	*
3/8" BSP	10	2	C800206	*
1/2" BSP	12,5	3	C800208	*
3/4" BSP	20	4	C800212	*
1" BSP	25	5	C800216	*

Juntas de reparación e.r. ISO A

Seals to repair for ISO A quick release coupling

Joints pour coupleur ISO A

Guarnizioni per innesto ISO-A



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
6,3	1	JAGNBRO4	*
10	2	JAGNBRO6	*
12,5	3	JAGNBRO8	*
20	4	JAGNBR12	*

Arandelas PTFE

PTFE seals

Rondelles PTFE

Guarnizione in PTFE



ISO SIZE TAMAÑO ISO	BG SIZE TAMAÑO BG	Part n° Referencia	€
6,3	1	JAGPTFE04	*
10	2	JAGPTFE06	*
12,5	3	JAGPTFE08	*
20	4	JAGPTFE12	*

LLAVES DE PASO ALTA PRESIÓN MHA **271**

MHA Ball valves high pressure
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

LLAVES DE PASO BAJA PRESIÓN **274**

Low pressure Ball valves
Robinets Basse pression
Rubinetti Bassa pressione

LLAVES DE PASO ALTA PRESIÓN **275**

Ball Valves
Robinets haute pression
Rubinetti a sfera

LLAVES DE PASO **276**

Ball valves
Robinets
Rubinetti



03

LLAVES DE PASO

Ball valves
Robinets
Rubinetti

LLAVES DE PASO ALTA PRESIÓN MHA

MHA Ball valves high pressure
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

Llave 2 vías rosca hembra BSP

2 Ways ball valve BSP female

Robinet haute pression 2 voies boisseau sphérique BSP

Rubinetto a sfera 2 vie femmina BSP



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Orificios de fijación incluidos desde 1/8" BSP hasta 1" BSP / Fixation holes included from 1/8" BSP to 1" BSP / Troues de fixation inclus depuis 1/8" BSP jusqu'à 1" BSP / Fori di fissaggio inclusi da 1/8" BSP fino a 1" BSP

Llave 2 vías tubo rígido Serie Ligera

2 Ways ball valve: tube connection Light Series

Robinet haute pression 2 voies boisseau sphérique
sortie pour tube rigide DIN Série Légère

Rubinetto a sfera 2 vie maschio DIN 2353-L



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Llave 2 vías tubo rígido Serie Pesada

2 Ways ball valve: tube connection Heavy Series

Robinet haute pression 2 voies boisseau sphérique
sortie pour tube rigide din Série Lourde

Rubinetto a sfera 2 vie maschio DIN 2353-S



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Llave 2 vías rosca hembra NPT

2 Ways ball valve NPT female

Robinet haute pression 2 voies boisseau sphérique
sortie femelle briggs (NPT)

Rubinetto a sfera 2 vie femmina NPT



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Llave 2 vías tubo rígido L paso total

Ball-valves: tube conecction L serie DIN 2353 full bore

Robinets haute pression 2 voies boisseau sphérique
femelle ISO 228

Rubinetto a sfera maschio DIN2353-L passaggio totale



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
32	35L	M45x2	BKH 35 L DN32	*
40	42L	M52x2	BKH 42 L DN40	*

Llave 2 vías tubo rígido S paso total

Ball-valves: tube conecction S serie DIN 2353 full bore

Robinets haute pression 2 voies boisseau sphérique
métrique Série Lourde passage total

Rubinetto a sfera maschio DIN2353-S passaggio totale



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
32	38S	M52x2	BKH 38 S DN32	*

Llave de paso BSP hembra ISO 228 paso total

Ball-valves BSP female ISO 228

Robinets haute pression 2 voies boisseau sphérique
femelle ISO 228

Rubinetto a sfera 2 vie femmina BSP ISO228 passaggio totale



DN	THREAD ROSCA	Part n° Referencia	€
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	*

LLAVES DE PASO ALTA PRESIÓN MHA

MHA Ball valves high pressure
Robinets haute pression MHA
Rubinetti a sfera alta pressione MHA

Llave 3 vías hembra-hembra-hembra BSP (Tipo L)

3 Ways ball valve BSP female-female-female (Type L)

Robinet haute pression 3 voies série "L" boisseau
sphérique femelle-femelle-femelle BSP

Rubinetto a sfera 3 vie femmina BSP (tipo L)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

La entrada del caudal es solamente por la vía central / The input flow is only through the central way / L'entrée du débit est seulement par la voie centrale / L'ingresso al flusso è solo la linea centrale

Llave 3 vías hembra multivía (Tipo L)

Multi-way ball valves female 3 ways (Type L)

Robinet haute pression 3 voies série "L" boisseau
sphérique femelle gaz

Rubinetto a sfera 3 vie femmina BSP (tipo L) - multivía



DN	THREAD ROSCA	Part n° Referencia	€
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	*

La entrada del caudal puede ser por cualquiera de las 3 vías / The input flow can be done through any of the 3 ways / L'entrée du débit peut être par l'un des 3 voies / Il flusso in ingresso può essere da qualsiasi dei 3 vie

Llave 3 vías hembra-hembra-hembra BSP (Tipo T)

3 Ways ball valve BSP female-female-female (Type T)

Robinet haute pression 3 voies série "T" boisseau
sphérique femelle-femelle-femelle BSP

Rubinetto a sfera 3 vie femmina BSP (tipo T)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

La entrada del caudal es solamente por la vía central / The input flow is only through the central way / L'entrée du débit est seulement par la voie centrale / L'ingresso al flusso è solo la linea centrale

Llave 3 vías hembra-hembra-hembra NPT (Tipo L)

3 Ways ball valve NPT female-female-female (Type L)

Robinet haute pression 3 voies série "L" boisseau
sphérique femelle-femelle-femelle NPT

Rubinetto a sfera 3 vie femmina NPT (tipo L)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Llave 4 vías rosca hembra BSP (Tipo X)

Multi-way ball valves female 4 ways (Type X)

Robinet haute pression 4 voies série "X" boisseau
sphérique femelle gaz

Rubinetto 4 vie femmina BSP (Tipo X)



DN	THREAD ROSCA	Part n° Referencia	€
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
Robinetts haute pression MHA
Rubinetti a sfera alta pressione MHA

Locking devices type 2

Dispositifs de verrouillage type 2

Dispositivo di bloccaggio tipo 2



Útil para cierre con candado tipo 4

Locking devices type 4

Dispositifs de verrouillage type 4

Dispositivo di bloccaggio tipo 4



Manetas para llaves

Levers for ball valves

Leviers pour robinets

Manopole per rubinetti a sfera



SW	Part n° Referencia	€
9	AR603722	*
9	C600063	*
9	A60013155330	*
12	L501741	*
14	A60013155331	*
14	C708618	*
14	LR606745	*
17	LR801799	*

LLAVES DE PASO BAJA PRESIÓN

Low pressure Ball valves
Robinets Basse pression
Rubinetti Bassa pressione

Llave de esfera baja presión

2 Ways ball valve low pressure

Robinet basse pression 2 voies boisseau sphérique pn 16/25

Rubinetto a sfera bassa pressione



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
10	1/4" BSP	BP2V14	*
10	3/8" BSP	BP2V38	*
15	1/2" BSP	BP2V12	*
17	3/4" BSP	BP2V34	*
22	1" BSP	BP2V1	*
29	1"1/4 BSP	BP2V114	*
35	1"1/2 BSP	BP2V112	*
44	2" BSP	BP2V2	*
68	3" BSP	BP2V3	*
85	4" BSP	BP2V4	*

Llave de esfera baja presión anti-hielo

2 Ways anti.-freeze ball valve low pressure

Robinet basse pression 2 voies boisseau sphérique pn 25 anti-gel

Rubinetto a sfera bassa pressione anti-gelo



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
9,5	1/4" BSP	BP2VA14	*
10	3/8" BSP	BP2VA38	*
15	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	*
50	2" BSP	BP2VA2	*
59	2"1/2 BSP	BP2VA212	*
74	3" BSP	BP2VA3	*
90	4" BSP	BP2VA4	*

LLAVES DE PASO ALTA PRESIÓN TRALE

TrAle Ball Valves
Robinets TrAle haute pression
Rubinetti a sfera TrAle

Llaves 2 vías hembra BSP con agujeros

2 Ways ball valve BSP female with holes

Robinet 2 voies boisseau sphérique BSP avec trous de fixation

Rubinetto a sfera F-F BSP con fori di fissaggio



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Llaves 2 vías rosca hembra NPT

2 Ways ball valve NPT female

Robinet 2 voies boisseau sphérique sortie femelle briggs (NPT)

Rubinetto a sfera F-F NPT



DN	THREAD ROSCA	Part n° Referencia	€
6	1/4" NPT	GB2V 1/4 NPT	*
10	3/8" NPT	GB2V 3/8 NPT	*
13	1/2" NPT	GB2V 1/2 NPT	*
20	3/4" NPT	GB2V 3/4 NPT	*
25	1" NPT	GB2V 1 NPT	*

Llaves 2 vías tubo rígido Serie Ligera

2 Ways ball valve: tube connection Light Serie

Robinet 2 voies boisseau sphérique sortie pour tube rigide DIN Série Légère

Rubinetto a sfera maschio DIN 2353 Serie L



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Llaves 2 vías tubo rígido Serie Pesada

2 Ways ball valve: tube connection Heavy Serie

Robinet 2 voies boisseau sphérique sortie pour tube rigide DIN Série Lourde

Rubinetto a sfera maschio DIN 2353 Serie S



DN	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Llaves paso 3 vías hembra-macho(60°)-hembra (tipo L)

3 Ways ball valve female-male(60°)-female (L type)

Robinet 3 voies femelle-mâle (60°)-femelle (type L)

Rubinetto a sfera 3 vie F-M-F (tipo L)



DN	THREAD ROSCA	Part n° Referencia	€
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	*

Llaves paso 3 vías hembra-hembra-hembra (tipo L)

3 Ways ball valve female-female-female (L type)

Robinet 3 voies femelle-femelle-femelle (type L)

Rubinetto a sfera 3 vie femmina BSP tipo L



DN	THREAD ROSCA	Part n° Referencia	€
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	*

LLAVES DE PASO TRALEGREEN

TrAleGreen Ball valves
Robinets TrAleGreen
Rubinetti TrAleGreen

Llaves paso 3 vías hembra-macho-hembra (Tipo L)

3 Ways ball valve female-male-female.(Type L)

Robinet 3 voies femelle-mâle-femelle (Série L)

Rubinetto a sfera 3 vie F-M-F tipo L - TrAleGreen



DN	THREAD ROSCA	Part n° Referencia	€
10	3/8" BSP	BV3W3/8	*

Llaves paso 3 vías hembra-hembra-hembra

3 Ways ball valve female-female-female.

Robinet 3 voies femelle-femelle-femelle

Rubinetto a sfera 3 vie femmina BSP - TrAleGreen



DN	THREAD ROSCA	Part n° Referencia	€
10	3/8" BSP	BV3WH3/8	*
13	1/2" BSP	BV3WH1/2	*

DESVIADORES MANUALES 279

Diverter manual
DÉviateurs manuels
Deviatori di flusso manuali



04

| DESVIADORES

Diverter
Déviateurs
Deviatori di flusso

DESVIADORES MANUALES

Diverter manual
Déviateurs manuels
Deviatori di flusso manuali

Desviador de 3 vías rosca hembra BSP

3 Way diverter BSP female

Déviateur manuel 3 voies femelle BSP

Deviatore di flusso 3 vie femmina



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	D3V14	*
3/8" BSP	D3V38	*
1/2" BSP	D3V12	*
3/4" BSP	D3V34	*
1" BSP	D3V10	*

Desviador 3 vías alta presión (400 bar)

High pressure 3 way flow diverter (400 bar)

Déviateur manuel 3 voies haute pression (400 bar)

Deviatore di flusso 3 vie alta pressione (400 bar)



THREAD ROSCA	Part n° Referencia	€
3/8" BSP	D3VAP38	*
1/2" BSP	D3VAP12	*
3/4" BSP	D3VAP34	*

Desviador de 3 vías centros cerrados

3 Way closed centers diverter

Déviateur manuel 3 voies centres fermés

Deviatore di flusso 3 vie femmina centri chiusi



THREAD ROSCA	Part n° Referencia	€
3/8" BSP	D3V38CC	*
1/2" BSP	D3V12CC	*
3/4" BSP	D3V34CC	*

Desviador de 4 vías

4 Way diverter BSP female

Déviateur manuel 4 voies femelle BSP

Deviatore di flusso 4 vie femmina



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	D4V14	*
3/8" BSP	D4V38	*
1/2" BSP	D4V12	*
3/4" BSP	D4V34	*

Desviador de 6 vías

6 Way diverter BSP female

Déviateur manuel 6 voies femelle BSP

Deviatore di flusso 6 vie femmina



THREAD ROSCA	Part n° Referencia	€
1/4" BSP	D6V14	*
3/8" BSP	D6V38	*
1/2" BSP	D6V12	*
3/4" BSP	D6V34	*

Desviador 6 vías alta presión (400 bar)

High pressure 6 way flow diverter (400 bar)

Déviateur manuel 6 voies haute pression (400 bar)

Deviatore di flusso 6 vie alta pressione (400 bar)



THREAD ROSCA	Part n° Referencia	€
3/8" BSP	D6VAP38	*
1/2" BSP	D6VAP12	*
3/4" BSP	D6VAP34	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

RACORES GIRATORIOS SERIE ITALIANA **282**

Italian series Swivel fittings
Raccords tournants sÈrie Italienne
Giunti girevoli serie italianaGiunti girevoli serie italiana

RACORES GIRATORIOS SERIE **283**

Swivel fittings
Raccords tournants sÈrie
Giunti girevoli

05

RACORES GIRATORIOS

Swivel fittings
Raccords tournants
Raccordi girevoli



RACORES GIRATORIOS SERIE ITALIANA

Italian series Swivel fittings
Raccords tournants série Italienne
Giunti girevoli serie italianaGiunti girevoli serie italiana

Racor giratorio recto BSP

Straight swivel fittings BSP

Raccord tournant droit BSP

Giunto girevole BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Racor giratorio 90° BSP

Elbow 90° swivel fitting BSP

Raccord tournant coude 90° BSP

Giunto girevole a 90° BSP



THREAD ROSCA	Part n° Referencia	€
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	*

Racor giratorio recto NPT

Straight swivel fittings NPT

Raccord tournant droit NPT

Giunto girevole NPT



THREAD ROSCA	Part n° Referencia	€
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	*

Racor giratorio 90° NPT

Elbow 90° swivel fitting NPT

Raccord tournant coude 90° NPT

Giunto girevole a 90° NPT



THREAD ROSCA	Part n° Referencia	€
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	*

RACORES GIRATORIOS SERIE TRALE

TrAle series Swivel fittings
Raccords tournants série TrAle
Giunti girevoli TrAle

Racores giratorios rectos BSP

BSP Straight Swivel Fittings

Raccord tournant droits BSP

Giunto girevole diritto BSP - TrAle



THREAD ROSCA	Part n° Referencia	€
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	*

Racores giratorios 90° BSP

Elbow 90° swivel fitting BSP

Raccord tournant coude 90° BSP

Giunto girevole 90° BSP



THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

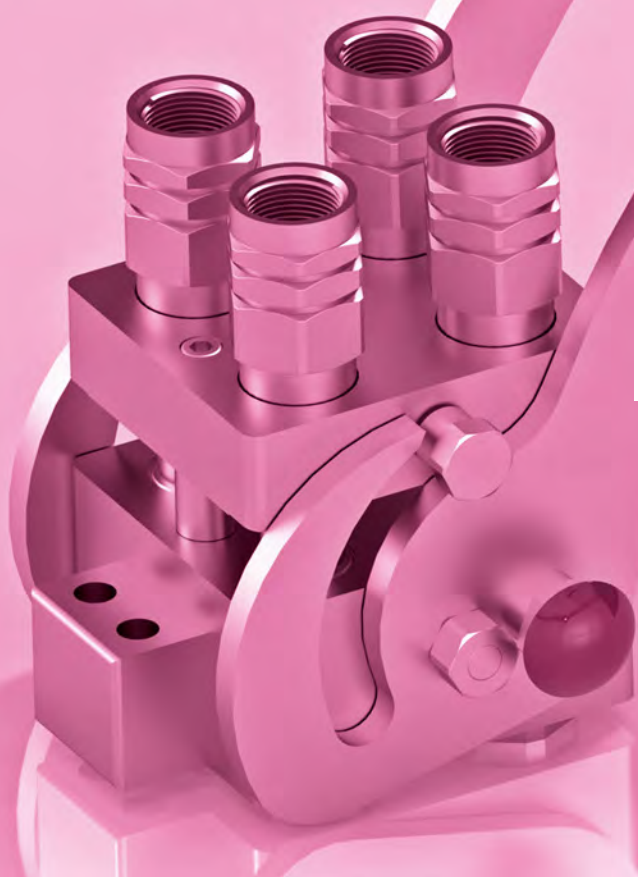
MULTIENCHUFE SERIE **286**

Multi-way coupling
Multi-coupleur
Piastre multi-innesti

06

MULTIENCHUFES

Multi-way couplings
Multi-coupleurs
Piastra multi-innesti



MULTIENCHUFE SERIE TRALE

TrAle Multi-way coupling

Multi-coupleur TrAle

Piastra multi-innesti TrAle

Multienchufe 4 vías con enchufes

Multi-way couplings 4 ways with couplings

Multi-coupleur 4 voies avec connecteur

Piastra multi-innesti a 4 linee, con innesti



C. E.	WAYS NR. N° VIAS	Part n° Referencia	€
4 x F 1/2" BSP	4	MEDD44H08	*

Partes multienchufe 4 vías

Multi-way couplings 4 ways parts

Éléments Multi-coupleur 4 voies

Elementi multi-innesti a 4 linee



C. E.	WAYS NR. N° VIAS	Part n° Referencia	€
Block	4	MEDD4S	*
4 X F 1/2" BSP	4	MEDDH44H08	*
4 X F 1/2" BSP	4	MEDDM44H08	*

Multienchufe 2 vías con enchufes

Multi-way couplings 2 ways with couplings

Multi-coupleur 2 voies avec connecteur

Piastra multi-innesti a 2 linee, con innesti



C. E.	WAYS NR. N° VIAS	Part n° Referencia	€
2 x F 1/2" BSP	2	MEDD22H08	*

Partes multienchufe 2 vías

Multi-way couplings 2 ways parts

Éléments Multi-coupleur 2 voies

Elementi multi-innesti a 2 linee



C. E.	WAYS NR. N° VIAS	Part n° Referencia	€
---	2	MEDD2S	*
2 X F 1/2" BSP	2	MEDDH22H08	*
2 X F 1/2" BSP	2	MEDDM22H08	*

Enchufes rápidos

Quick-release couplings

Coupleurs rapides

Innesti rapidi



THREAD ROSCA	ISO SIZE TAMANO ISO	BG SIZE TAMANO BG	Part n° Referencia	€
H 1/2" BSP	10	2	A930108	*
H 1/2" BSP	10	2	A930208	*

Componentes y repuestos

Spare parts

Pièces Détachées

Ricambi



C. E.	Part n° Referencia	€
MEDD2, MEDD4	SETA MEDD	*
MEDD2	MEDD1802	*
MEDD4	MEDD1804	*

MULTIENCHUFE SERIE TRALE

TrAle Multi-way coupling
Multi-coupleur TrAle
Piastre multi-innesti TrAle

Multienchufe eléctrico 4 vías con enchufes

Electrical Multi-way coupling 4 ways with couplings

Multi-coupleur électrique 4 voies avec connecteur

Multinnesti elettrica a 4 linee con innesti



C. E.	WAYS NR. N° VIAS	Part n° Referencia	€
4 X F 1/2" BSP	4	MEEDD44H08	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

TAPONES DE PLÁSTICO | **290**

Plastic plugs
Capuchons plastique
Tappi di plastica

MUELLES | **293**

Springs
Ressorts
Spirali

PROTECCIONES TEXTILES | **294**

Protections
Protection textile
Protezioni tessili

FIJACIONES DE SEGURIDAD | **296**

Safety fixation
Système de sécurité anti-fouet
Fune di sicurezza



7

|PROTECCIONES

Protections
Protections
Protezioni

TAPONES DE PLÁSTICO

Plastic plugs
Capuchons plastique
Tappi di plastica

Tapón plástico hembra rosca BSP

Plastic female cap - BSP thread

Bouchons plastique femelle - gaz

Tappo plastica femmina BSP



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Tapón plástico hembra rosca Métrica

Plastic female cap - Metric thread

Bouchons plastique femelle Métriques

Tappo plastica femmina Metrico



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Tapón plástico hembra rosca UNF/JIC

Plastic female cap - UNF (JIC) thread

Bouchons plastique femelle - JIC-UNF

Tappo plastica femmina UNF/JIC



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Tapón plástico para bridas 3000 PSI

Plastic caps for SAE 3000 PSI flanges

Bouchons plastique de brides SAE 3000 PSI

Tappo de plastica per flangia SAE 3000 PSI



DN	SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
30,2	3000 PSI	1/2"	TS 3000 1/2	*
38,1	3000 PSI	3/4"	TS 3000 3/4	*
44,5	3000 PSI	1"	TS 3000 1	*
50,8	3000 PSI	1 1/4"	TS 3000 1 1/4	*
60,3	3000 PSI	1 1/2"	TS 3000 1 1/2	*
71,4	3000 PSI	2"	TS 3000 2	*

Tapón plástico para bridas 6000 PSI

Plastic caps for SAE 6000 PSI flanges

Bouchons plastique de brides SAE 6000 PSI

Tappo de plastica per flangia SAE 6000 PSI



DN	SERIES SERIE	SIZE TAMAÑO	Part n° Referencia	€
31,8	6000 PSI	1/2"	TS 6000 1/2	*
41,3	6000 PSI	3/4"	TS 6000 3/4	*
47,6	6000 PSI	1"	TS 6000 1	*
54	6000 PSI	1 1/4"	TS 6000 1 1/4	*
63,5	6000 PSI	1 1/2"	TS 6000 1 1/2	*
79,4	6000 PSI	2"	TS 6000 2	*

TAPONES DE PLÁSTICO

Plastic plugs
Capuchons plastique
Tappi di plastica

Tapón plástico macho rosca BSP

Plastic male plug for BSP thread

Bouchons plastique mâle - BSP

Tappo plastica maschio BSP



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Tapón plástico macho rosca Métrica

Plastic male plug for Metric thread

Bouchons plastique mâle - Métriques

Tappo plastica maschio Metrico



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Tapón plástico macho rosca UNF/JIC

Plastic male plug for UNF (JIC) thread

Bouchons plastique mâle - JIC-UNF

Tappo plastica maschio UNF/JIC



THREAD ROSCA	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

Cinta PTFE

PTFE Tape

Ruban PTFE

Nastro di PTFE



N° rolls N° rollos	Part n° Referencia	€
10	M2999010	*

Cinta PTFE TrAle

TrAle PTFE Tape

Ruban PTFE TrAle

Nastro di PTFE TrAle



N° rolls N° rollos	Part n° Referencia	€
10	MS2999010	*

Tapones para latiguillos

Caps for assemblies

Capouchons pour tuyau

Tappi per tubi



SIZE TAMANO	u/ Bag u/ Bolsa	Part n° Referencia	€
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	*

TAPONES DE PLÁSTICO

Plastic plugs
Capuchons plastique
Tappi di plastica

Service Plugs

Service Plugs

Bouchons de service

Tappi per tubi



SIZE TAMAÑO	Part n° Referencia	€
1-42mm / 2xS-2xM-2xL	TSPMIX	*
1-10mm / S x 6	TSPS	*
5-22mm / M x 4	TSPM	*
13-42mm / L x 4	TSPL	*

MUELLES

Springs
Ressorts
Spirali

Muelle de plástico plano

Flat plastic spring

Ressort plastique plat

Spirale di plastica piatta



DN	Thickness (mm) Espesor (mm)	SPIRAL PITCH PASO ESPIRAL	Part n° Referencia	€
12	1	8	AMUELLE P12	*
13	1	16	AMUELLE P13	*
15	1	16	AMUELLE P15	*
16	1	16	AMUELLE P16	*
17	1	16	AMUELLE P17	*
18	1	16	AMUELLE P18	*
20	1	16	AMUELLE P20	*
21	1	16	AMUELLE P21	*
22	1	16	AMUELLE P22	*
25	1	16	AMUELLE P25	*
28	1	16	AMUELLE P28	*
30	1	16	AMUELLE P30	*
33	2	16	AMUELLE P33	*
35	2	16	AMUELLE P35	*
38	2	16	AMUELLE P38	*
40	2	16	AMUELLE P40	*
45	2	16	AMUELLE P45	*
48	2	16	AMUELLE P48	*
50	2	16	AMUELLE P50	*
55	2	16	AMUELLE P55	*
60	2	16	AMUELLE P60	*
70	2	16	AMUELLE P70	*
80	2	16	AMUELLE P80	*

Muelle de plástico redondo

Round plastic spring

Ressort plastique rond

Spirale di plastica rotonda



DN	Thickness (mm) Espesor (mm)	SPIRAL PITCH PASO ESPIRAL	Part n° Referencia	€
12 - 16	1.5	12	AMUELLE PR12	*
16 - 20	2	16	AMUELLE PR16	*
20 - 25	2.5	18	AMUELLE PR20	*
25 - 30	2.5	23	AMUELLE PR25	*

Muelle plano PEAD, color negro

HDPE flat spring, black color

Ressort plat en HDPE, couleur noir

Spirale in HDPE, colore nero



DN	Thickness (mm) Espesor (mm)	SPIRAL PITCH PASO ESPIRAL	Part n° Referencia	€
13	1.3	13	AMUELLE HDPE13	*
16	2	13	AMUELLE HDPE16	*
20	2.2	20	AMUELLE HDPE20	*
27	2.5	24	AMUELLE HDPE27	*
35	2.7	24	AMUELLE HDPE35	*
43	3.4	30	AMUELLE HDPE43	*
56	3.7	37	AMUELLE HDPE56	*
66	4.4	42	AMUELLE HDPE66	*

Muelle plano PEAD, color amarillo

HDPE flat spring, yellow color

Ressort plat en HDPE, couleur jaune

Spirale in HDPE, colore giallo



DN	Thickness (mm) Espesor (mm)	SPIRAL PITCH PASO ESPIRAL	Part n° Referencia	€
13	1.3	13	AMUELLE HDPEY13	*
16	2	13	AMUELLE HDPEY16	*
20	2.2	20	AMUELLE HDPEY20	*
27	2.5	24	AMUELLE HDPEY27	*
35	2.7	24	AMUELLE HDPEY35	*
43	3.4	30	AMUELLE HDPEY43	*
56	3.7	37	AMUELLE HDPEY56	*
66	4.4	42	AMUELLE HDPEY66	*

Muelle metálico plano perfil 5x1

Flat metallic spring 5x1

Ressort métallique plat profil 5x1

Spirali in metallo piatta 5x1



DN	LENGTH (m) LONGITUD (m)	Part n° Referencia	€
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	*



ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

PROTECCIONES TEXTILES

Protections
Protection textile
Protezioni tessili

Tubo de fibra de vidrio

Fiberglass tube

Gaine de fibre de verre

Tubo di fibra di vetro



Ø Inner Min. Ø INT. MIN.	Ø Inner Max. Ø INT. MAX.	DIAMETER (mm) DIÁMETRO (mm)	Part n° Referencia	€
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	*

Tubo de fibra de vidrio siliconado

Silicone fiberglass tube

Gaine de fibre de verre siliconée

Tubo di fibra di vetro siliconato



DN	Part n° Referencia	€
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	*

Tubo de fibra de vidrio siliconado serie B

B Series silicone fibreglass tube

Gaine de fibre de verre siliconée Série B

Tubo di fibra di vetro siliconato Serie B



DN	Part n° Referencia	€
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	*

Tubo de fibra cerámica

Ceramic fibre tube

Gaine de fibre de céramique

Tubo in fibra di ceramica



DN	Part n° Referencia	€
15	ACERAMICA 15	*
20	ACERAMICA 20	*
25	ACERAMICA 25	*
30	ACERAMICA 30	*
40	ACERAMICA 40	*
50	ACERAMICA 50	*
60	ACERAMICA 60	*
70	ACERAMICA 70	*

Tubo de fibra de vidrio saturada

Saturated fiberglass tube

Gaine de fibre de verre saturée

Tubo in fibra di vetro saturato



Ø Inner Min. Ø INT. MIN.	Ø Inner Max. Ø INT. MAX.	Part n° Referencia	€
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	*

Revestimiento de fibra de vidrio con velcro

Fiberglass with velcro shield

Revêtement de fibre de verre avec velcro

Rivestimento di fibra di vetro con velcro



DIAMETER (mm) DIÁMETRO (mm)	Part n° Referencia	€
1" 1/2 / 38	ROVISIVE 24	*
2" / 50	ROVISIVE 32	*
2" 3/4 / 70	ROVISIVE 44	*

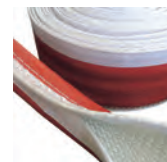
Hasta fin de existencias / Until end of stock / Jusqu'à la fin du stock / Fino ad esaurimento

Revestimiento de fibra de vidrio siliconada con velcro

Silicone fiberlass lining with velcro

Doublure en fibre de verre silicône avec velcro

Fodera in fibra di vetro siliconata con velcro



DN	Part n° Referencia	€
40	AVIDRIO SV 40	*
50	AVIDRIO SV 50	*
70	AVIDRIO SV 70	*

Otras medidas, consultar / For other dimensions, please consult us / Pour d'autres dimensions, consultez-nous / Per altre dimensioni, vi preghiamo di consultarci

PROTECCIONES TEXTILES

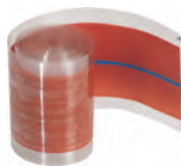
Protections
Protection textile
Protezioni tessili

Cinta silicona

Silicone tape

Ruban silicône

Rotolo di Silicone



WIDTH (mm) ANCHURA (mm)	LENGTH (m) LONGITUD (m)	Part n° Referencia	€
25	11	CSVIDRIO25	*
38	11	CSVIDRIO38	*

Tubo de protección textil

Textile protection tube

Gaine de protection textile

Guaina tessile di protezione



L	Ø OUTER Ø EXT.	Ø INNER Ø INT.	Part n° Referencia	€
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	*

Accesorios tubo de protección textil

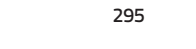
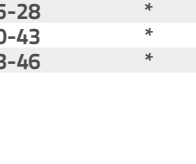
Textile protection tube accessories

Accessoires pour gaine de protection textile

Accessori per la protezione dei tessuti



Ø Inner Min. Ø INT. MIN.	Ø Inner Max. Ø INT. MAX.	Part n° Referencia	€
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	*



ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

FIJACIONES DE SEGURIDAD

Safety fixation
Système de sécurité anti-fouet
Fune di sicurezza

Protección para DIN 2353

Retaining system to DIN 2353

Platines de fixation pour DIN 2353

Elementi di tenuta per DIN 2353



Ø IN (mm)	SIZE TAMAÑO	MAX P (bar) P MAX. (bar)	Part n° Referencia	€
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	*

Protección para JIC 37°

Retaining system to JIC 37°

Platines de fixation pour JIC 37°

Elementi di tenuta per JIC 37°



Ø IN (mm)	SIZE TAMAÑO	MAX. P (bar) P MAX. (bar)	Part n° Referencia	€
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	*

Protección para DIN 2353 OPEN

Retaining system to DIN 2353 OPEN

Platines de fixation pour DIN 2353 OPEN

Elementi di tenuta per DIN 2353 OPEN



Ø IN (mm)	SIZE TAMAÑO	MAX. P (bar) P MAX. (bar)	Part n° Referencia	€
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	*

Protección para JIC 37° OPEN

Retaining system to JIC 37° OPEN

Platines de fixation pour JIC 37° OPEN

Elementi di tenuta per JIC 37° OPEN



Ø IN. (mm)	SIZE TAMAÑO	MAX. P.(bar) P MAX. (bar)	Part n° Referencia	€
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	*

FIJACIONES DE SEGURIDAD

Safety fixation
Système de sécurité anti-fouet
Fune di sicurezza

Protección para bridas

Retaining system for flanges

Platines de fixation pour brides

Protezione per flangie



Ø IN (mm)	MAX.P (bar) P MAX (bar)	SAE FLANGE BRIDA SAE	Part n° Referencia	€
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	*

Abrazaderas

Fixation clamps

Colliers de fixation

Collari fissaggio



Ø INNER Ø INT.	Part n° Referencia	€
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	*

ADAPTORS

QUICK-RELEASE
COUPLINGS

BALL VALVES

DIVERTERS

SWIVEL FITTINGS

MULTI-WAY
COUPLINGS

PROTECTIONS

Pneumatic connectors
Connectique pneumatique
Conduitture Pneumatiche

Condutture Pneumatiche



FLEXIBLES NEUMÁTICOS

Tubes and springs
Tubes et serpentins
Tubi e spirali



RACORES NEUMÁTICOS

Pneumatic fittings
Raccords pneumatiques
Raccordi



ENCHUFES RÁPIDOS NEUMÁTICOS

Quick release pneumatic couplings
Coupleurs pneumatiques
Innesti rapidi



Tuberías de poliamida y poliuretano 301

Polyamide and polyurethane tubes
Tubes de polyamide et polyurÉthane
Tubi in poliammide e poliuretano

Espirales de poliamida y poliuretano 302

Polyamide and Polyurethane springs
Serpentins polyamide y polyurÉthane
Spirali in poliammide e poliuretano



01

FLEXIBLES NEUMÁTICOS

Tubes and springs

Tubes et serpentins

Tubi e spirali

TUBERÍAS DE POLIAMIDA Y POLIURETANO

Polyamide and polyurethane tubes
Tubes de polyamide et polyuréthane
Tubi in poliammide e poliuretano

PTFE sin malla

PTFE without braid

PTFE sans tresse

PTFE senza treccia



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Tuberías Poliamida natural

Natural polyamide pipe

Tubes polyamide naturelle

Tubi in Poliammide naturale



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Tuberías Poliamida negro

Black polyamide pipe

Tubes polyamide noir

Tubi in Poliammide nero



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Tuberías Poliamida azul

Blue polyamide pipe

Tubes polyamide bleu

Tubi in Poliammide blu



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Tuberías Poliuretano azul

Blue polyurethane pipe

Tubes polyuréthane bleu

Tubi in Poliuretano blu



PIPE TUBO	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

ESPIRALES DE POLIAMIDA Y POLIURETANO

Polyamide and Polyurethane springs
Serpentins polyamide y polyuréthane
Spirali in poliammide e poliuretano

Espiraes poliamida azul

Blue polyamide springs

Serpentins polyamide bleu

Spirali poliammide blu



PIPE TUBO	Ø INNER Ø INT.	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
4x6 mm	50	30	ESPIRPOL4X6AZ	*
6x8 mm	70	30	ESPIRPOL6X8AZ	*
8x10 mm	85	30	ESPIRPOL8X10AZ	*
10x12 mm	110	30	ESPIRPOL10X12AZ	*

Espiraes poliuretano sin racores

Polyurethane springs without fittings

Serpentins polyuréthane sans raccords

Spirale poliuretano senza raccordi



PIPE TUBO	Ø INNER Ø INT.	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Espiraes poliuretano naranja sin racores

Orange Polyurethane springs without fittings

Serpentins polyuréthane orange sans raccords

Spirale arancio poliuretano senza raccordi



PIPE TUBO	Ø INNER Ø INT.	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

Espiraes poliuretano con racores macho giratorio BSPT

Polyurethane springs with fittings swivel male BSPT

Serpentins polyuréthane avec raccords mâle tournant BSPT

Spirale poliuretano con raccordi maschio girevole BSPT



PIPE TUBO	Ø INNER Ø INT.	LENGTH (m) LONGITUD (m)	Part n° Referencia	€/roll €/ rollo
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO 305

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

CONEXIÓN CON ESPIGA 315

Hose tail-M BSPT tapered
Raccords avec embout
Raccordi con inserto

CONEXIÓN PUSH-ON 316

Push-on Fittings
Raccords Push-on
Raccordi Push-on

ADAPTADOR 320

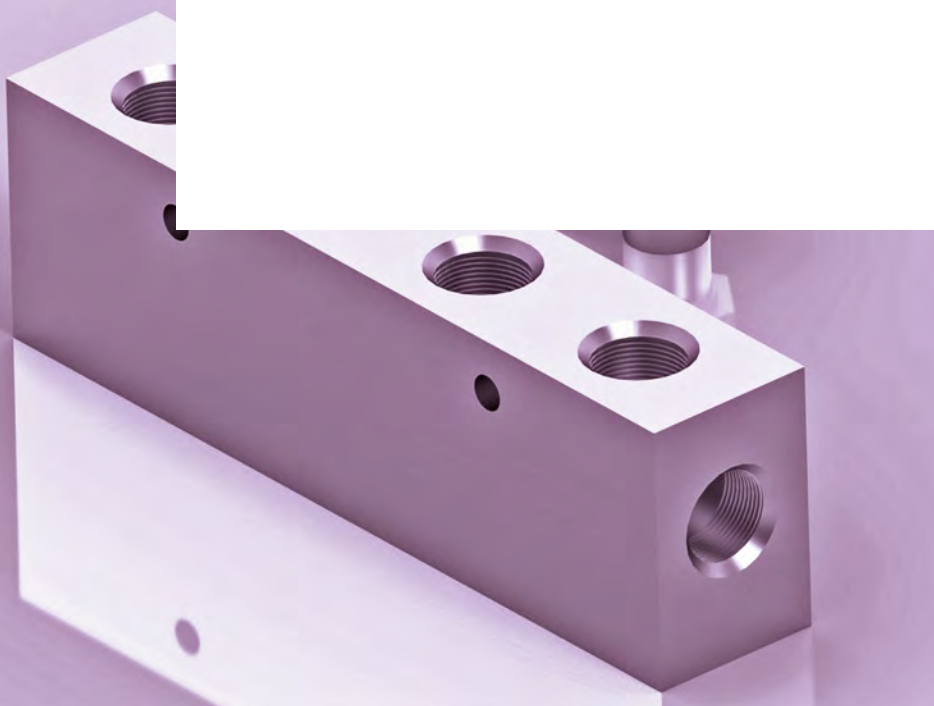
Adaptors
Adaptateurs
Adattatori



02

RACORES NEUMÁTICOS

Pneumatic fittings
Raccords pneumatiques
Raccordi



CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-M BSPT cónico/M métrico

Push-in Pol. - M BSPT tapered/M metric

Push-in Pol. - M BSPT conique /M métrique

Automatico diritto maschio



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo orientable M BSPT cónico

Push-in Pol. - elbow banjo M BSPT tapered

Push-in Pol. - coude ajustable M BSPT conique

Automatico estremita tubolare a 90



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo giratorio M BSPT cónico

Push-in Pol. - elbow adjustable M BSPT tapered

Push-in Pol. - coude tournant M BSPT conique

Automatico maschio girevole



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo giratorio prolungado M BSPT cónico

Push-in Pol. - elbow adjustable extensor M BSPT tapered

Push-in Pol. - coude tournant prolongé M BSPT conique

Automatico a 90 prolunga maschio girevole



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
4 mm	1/8"	PLL 0401	*
4 mm	1/4"	PLL 0402	*
6 mm	1/8"	PLL 0601	*
6 mm	1/4"	PLL 0602	*
8 mm	1/8"	PLL 0801	*
8 mm	3/8"	PLL 0803	*
10 mm	1/4"	PLL 1002	*

Auto. Pol.-T central giratorio M BSPT cónico

Push-in Pol. - Tee central adjustable M BSPT tapered

Push-in Pol. - T central tournant M BSPT conique

Automatico T maschio girevole centrale



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-T lateral giratorio M BSPT cónico

Push-in Pol. - Tee lateral adjustable M BSPT tapered

Push-in Pol. - T lateral tournant M BSPT conique

Automatico T maschio girevole laterale



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-Y central M BSPT cónico/M métrico

Push-in Pol. - Y central M BSPT tapered/M metric

Push-in Pol. - Y central M BSPT conique /M métrique

Automatico automatico a Y maschio girevole centrale



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-múltiple intermedio M BSPT cónico

Push-in Pol.-multiple union M BSPT tapered

Push-in Pol.-intermédiaire multiple M BSPTconique

Automatico maschio con uscite multiple



PIPE (LAT) TUBO (LAT)	PIPE (CENT) TUBO (CENT)	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo microrregulador p/cilindro M BSPT cónico

Push-in Pol. - elbow speed controller for cylinder M BSPT tapered

Push-in Pol. - coude micro-regulateur M BSPT conique

Microregolatore per cilindro BSPT



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-M BSP cilíndrico/M métrico c/junta

Push-in Pol. - M BSP parallel/M metric w/o'ring

Push-in Pol. - coude tournant M BSP cylindrique /M métrique avec o'ring

Automatico diritto maschio con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-H BSP cilíndrico

Push-in Pol. - F BSP parallel

Push-in Pol. - F BSP cylindrique

Automatico diritto femmina



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo orientable M BSP cilíndrico/M métrico c/junta

Push-in Pol. - elbow banjo M BSP parallel/M metric w/o'ring

Push-in Pol. - coude orientable M BSP cylindrique /M métrique avec o'ring

Automatico orientable a 90 con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-codo giratorio M BSP cilíndrico/M métrico c/junta

Push-in Pol. - elbow adjustable M BSP parallel/M metric w/o'ring

Push-in Pol. - coude tournant M BSP cylindrique /M métrique avec o'ring

Automatico maschio a 90 girevole con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo giratorio cuerpo metálico M BSP cilíndrico/M métrico c/junta

Push-in Pol. - elbow adjustable metallic body M BSP parallel/M metric w/o'ring

Push-in Pol. - coude tournant corps métallique M BSP cylindrique /M métrique avec o'ring

Automatico a 90 maschio girevole con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-codo microrregulador p/cilindro M BSP cilíndrico/M métrico

Push-in Pol. - elbow speed controller for cylinder M BSP parallel/M metric

Push-in Pol. - coude micro-regulateur M BSP cylindrique /M métrique

Microregolatore per cilindro BSP



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-T central giratorio M BSP cilíndrico c/junta

Push-in Pol. - Tee central adjustable M BSP parallel w/o'ring

Push-in Pol. - T central tournant M BSP cylindrique avec o'ring

Automatico T girevole centrale con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-T central giratorio cuerpo metálico M BSP cilíndrico c/junta

Push-in Pol. - Tee central adjustable metallic body M BSP parallel w/o'ring

Push-in Pol. - T central tournant corps métallique M BSP cylindrique avec o'ring

Automatico a T maschio girevole centrale con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-T lateral giratorio M BSP cilíndrico c/junta

Push-in Pol. - T lateral adjustable M BSP parallel w/o'ring

Push-in Pol. - T lateral tournant M BSP cylindrique avec o'ring

Automatico T girevole laterale con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-T lateral giratorio cuerpo metálico M BSP cilíndrico c/junta

Push-in Pol. - T lateral adjustable metallic body M BSP parallel w/o'ring

Push-in Pol. - T lateral tournant corps métallique M BSP cylindrique avec o'ring

Automatico a T maschio girevole laterale con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-intermedio

Push-in Pol.-union

Push-in technopolymère - Union à piquage

Automatico intermedio



TUBO	PIPE	TUBO	Part n° Referencia	€
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	*

Auto. Pol.-intermedio cuerpo metálico

Push-in Pol.-union metallic body

Push-in technopolymère - Piquage corps métallique

Automatico intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	50040 4	*
6 mm	50040 6	*
8 mm	50040 8	*
10 mm	50040 10	*
12 mm	50040 12	*

Auto. Pol.-intermedio pasatabique tuerca métrica

Push-in Pol.-union bulkhead w/ metric nut

Push-in technopolymère -Piquage passe-cloison métrique

Automatico intermedio passaparete



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-regulador en línea unidireccional

Push-in Pol.-unidirectional straight speed controller

Push-in technopolymère -Régulateur de débit en ligne unidirectionnel

Regolatore di flusso in linea



PIPE TUBO	Part n° Referencia	€
4 mm	SCU 04	*
6 mm	SCU 06	*
8 mm	SCU 08	*
10 mm	SCU 10	*

Auto. Pol.-reductor insertable

Push-in Pol.-plug-in reducer

Push-in technopolymère - Piquage de réduction

Automatico di riduzione



PIPE (INSERT) TUBO (INSERT)	PIPE TUBO	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-reductor insertable cuerpo metálico

Push-in Pol.-plug-in reducer metallic body

Push-in technopolymère - Piquage de réduction corps métallique

Automatico di riduzione corpo metallico



PIPE (INSERT) TUBO (INSERT)	PIPE TUBO	Part n° Referencia	€
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	*

Auto. Pol.-cuerpo orientable metálico

Push-in Pol.-banjo body metallic body

Push-in technopolymère - Corps orientable métallique

Automatico orientabile



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
4 mm	M5	50500 4 M5	*
4 mm	M6	50500 4 M6	*
4 mm	1/8"	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	*

Tornillo orientable simple M BSP cilíndrico/M métrico

Simple banjo bolt M BSP parallel/M metric

Vis pour banjo simple M BSP cil. / M Métrique

Bullone per automatico orientabile



THREAD ROSCA	Part n° Referencia	€
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	*

Tornillo orientable doble M cilíndrico BSP

Double banjo bolt M BSP parallel

Vis pour banjo double M BSP cil.

Bullone forato doppio



THREAD ROSCA	Part n° Referencia	€
1/8"	51420 1/8	*
1/4"	51420 1/4	*
3/8"	51420 3/8	*
1/2"	51420 1/2	*

Auto. Pol.-codo intermedio

Push-in Pol.-elbow union

Push-in technopolymère - Coude d'union à piquage

Automatico intermedio a 90



PIPE TUBO	Part n° Referencia	€
4 mm	PUL 04	*
6 mm	PUL 06	*
8 mm	PUL 08	*
10 mm	PUL 10	*
12 mm	PUL 12	*

Auto. Pol.-codo intermedio cuerpo metálico

Push-in Pol.-elbow union metallic body

Push-in technopolymère - Piquage coude corps métallique

Automatico a 90 intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	50130 4	*
6 mm	50130 6	*
8 mm	50130 8	*
10 mm	50130 10	*
12 mm	50130 12	*

Auto. Pol.-codo insertable

Push-in Pol.-elbow plug-in

Push-in technopolymère - Coude à piquage lisse

Automatico estremita tubolare



TUBO	PIPE	TUBO	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Pol.-T intermedio

Push-in Pol.-Tee union

Push-in technopolymère - Piquage en Té

Automatico T intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	PUT 04	*
6 mm	PUT 06	*
8 mm	PUT 08	*
10 mm	PUT 10	*
12 mm	PUT 12	*

Auto. Pol.-T intermedio cuerpo metálico

Push-in Pol.-Tee union metallic body

Push-in technopolymère - Té à piquage

Automatico a T intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	50230 4	*
6 mm	50230 6	*
8 mm	50230 8	*
10 mm	50230 10	*
12 mm	50230 12	*

Auto. Pol.-Y intermedio

Push-in Pol.-Y union

Push-in technopolymère - Piquage en Y

Automatico intermedio a Y



PIPE TUBO	Part n° Referencia	€
4 mm	PY 04	*
6 mm	PY 06	*
8 mm	PY 08	*
10 mm	PY 10	*
12 mm	PY 12	*

Auto. Pol.-Y intermedio cuerpo metálico

Push-in Pol.-Y union metallic body

Push-in technopolymère - Piquage en Y

Automatico a Y intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	50310 4	*
6 mm	50310 6	*
8 mm	50310 8	*

Auto. Pol.-Y central insertable

Push-in Pol.-Y central plug-in

Push-in technopolymère -Piquage en Y simple lisse

Automatico a Y estremita tubolare centrale



PIPE (INSERT) TUBO (INSERT)	PIPE TUBO	Part n° Referencia	€
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	*

Auto. Pol.-cruz intermedio

Push-in Pol.-cross union

Push-in technopolymère -Croix à piquage

Automatico intermedio a croce



PIPE TUBO	Part n° Referencia	€
4 mm	PZA 04	*
6 mm	PZA 06	*
8 mm	PZA 08	*
10 mm	PZA 10	*
12 mm	PZA 12	*

Auto. Pol.-múltiple intermedio

Push-in Pol.-Multiple union

Push-in technopolymère -Piquage multiple

Automatico intermedio con uscite multiple



PIPE (LAT) TUBO (LAT)	PIPE TUBO	Part n° Referencia	€
6 mm	4 mm	PKG 0604	*
8 mm	4 mm	PKG 0804	*
10 mm	6 mm	PKG 1006	*
10 mm	8 mm	PKG 1008	*

Tapón insertable para automático

Plug-in for push-in

Piquage bouchon

Automatico tappo



PIPE TUBO	Part n° Referencia	€
4 mm	TAP 04	*
6 mm	TAP 06	*
8 mm	TAP 08	*
10 mm	TAP 10	*
12 mm	TAP 12	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Met.-M BSPT cónico

Push-in Met.-M BSPT tapered

Push-in métallique - M BSPT conique

Automatico diritto maschio



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-codo giratorio M BSPT cónico

Push-in Met.-elbow adjustable M BSPT tapered

Push-in métallique - Coude orientable M BSPT conique

Automatico maschio girevole



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-M BSP cilíndrico/M métrico c/junta

Push-in Met.-M BSP parallel/M metric w/o'ring

Push-in mét. - Piquage droit mâle BSP cylindrique/ M métrique avec o'ring

Automatico diritto maschio cilindrico con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-H BSP cilíndrico

Push-in Met.-F BSP parallel

Push-in mét. - Piquage droit femelle BSP cylindrique

Automatico diritto femmina cilindrico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-codo orientable M BSP cilíndrico c/junta

Push-in Met.-elbow banjo M BSP parallel w/o'ring

Push-in mét. - Coude orientable M BSP cylindrique avec o'ring

Automatico estremita tubolare a 90 cilindrico con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
6 mm	1/8"	MPHCI 0601	*
8 mm	1/4"	MPHCI 0802	*
10 mm	1/4"	MPHCI 1002	*

Auto. Met.-codo giratorio M BSP cilíndrico/M métrico c/junta

Push-in Met.-elbow adjustable M BSP parallel/M metric w/o'ring

Push-in mét. - Coude orientable M BSP cylindrique / M métrique avec o'ring

Automatico girevole cilindrico con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Met.-codo microrregulador p/cilindro M BSP cilíndrico c/junta

Push-in Met.-elbow speed controller for cylinder M BSP parallel w/o'ring
Push-in mét. - Microrégulateur pour vérins cylindrique M BSP cylindrique avec o'ring

Microregolatore cilindrico per cilindro con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-T central giratorio M BSP cilíndrico c/junta

Push-in Met.-Tee central adjustable M BSP parallel w/o'ring
Push-in mét. - Té à piquage mâle tournant central BSP cylindrique avec o'ring

Automatico T maschio girevole centrale cilindrico con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-T lateral giratorio M BSP cilíndrico c/junta

Push-in Met.-Tee lateral adjustable M BSP parallel w/o'ring
Push-in mét. - Té à piquage mâle tournant latéral BSP cylindrique avec o'ring

Automatico T maschio girevole laterale cilindrico con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-intermedio

Push-in Met.-union

Push-in métallique - Union à piquage

Automatico intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	MPUC 04	*
6 mm	MPUC 06	*
8 mm	MPUC 08	*
10 mm	MPUC 10	*
12 mm	MPUC 12	*

Auto. Met.-intermedio pasatabique tuerca métrica

Push-in Met.-union bulkhead w/metric nut

Push-in métallique - Piquage passe-cloison cylindrique

Automatico intermedio passaparete cilindrico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Met.-codo intermedio

Push-in Met.-elbow union

Push-in technopolymère - Union à piquage

Automatico intermedio a 90



PIPE TUBO	Part n° Referencia	€
4 mm	MPUL 04	*
6 mm	MPUL 06	*
8 mm	MPUL 08	*
10 mm	MPUL 10	*

Auto. Met.-T intermedio

Push-in Met.-Tee union

Push-in métallique - Piquage en Té intermédiaire

Automatico T intermedio



PIPE TUBO	Part n° Referencia	€
4 mm	MPUT 04	*
6 mm	MPUT 06	*
8 mm	MPUT 08	*
10 mm	MPUT 10	*
12 mm	MPUT 12	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Met.-Y intermedio

Push-in Met.-Y union

Push-in métallique - Piquage en Y

Automatico intermedio a Y



PIPE TUBO	Part n° Referencia	€
4 mm	MPY 04	*
6 mm	MPY 06	*
8 mm	MPY 08	*
10 mm	MPY 10	*
12 mm	MPY 12	*

Tapón insertable para automático

Plug-in for Push-in

Piquage bouchon

Automatico tappo



PIPE TUBO	Part n° Referencia	€
4 mm	TAP 04	*
6 mm	TAP 06	*
8 mm	TAP 08	*
10 mm	TAP 10	*
12 mm	TAP 12	*

Insertable para automático cuerpo metálico M BSP

Plug-in for Push-in M BSP

Insertable pour adaptateur M BSP cylindrique corps
métallique

Adattatore maschio cilindrico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-IN AUTOMÁTICO

Push-in Fittings
Raccords Automatiques Push-in
Raccordi automatici Push-in

Auto. Inox.-M BSPT cónico

Push-in stainless steel-M BSPT tapered

Push-in en acier inoxydable-M BSPT conique

Push-in acciaio inossidabile-M BSPT conico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Inox.-codo giratorio M BSPT cónico

Push-in stainless steel-elbow adjustable M BSPT tapered

Coude réglable en acier inoxydable M BSPT conique

Push-in inox-gomito regolabile M BSPT rastremato



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Pol.-M BSP cilíndrico

Push-in stainless steel-M BSP

Push-in en acier inoxydable-M BSP

Push-in acciaio inossidabile-M BSP



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Inox.-codo giratorio M BSP cilíndrico c/junta

Push-in stainless steel-elbow adjustable M BSP w/o ring

Coude réglable en acier inoxydable M BSP sans joint torique

Push-in in acciaio inox-gomito regolabile M BSP senza anello



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Auto. Inox.-intermedio

Push-in stainless steel-union

Raccord enfichable en acier inoxydable

Raccordo a pressione in acciaio inossidabile



PIPE TUBO	Part n° Referencia	€
6mm	ZPUC 06	*
8mm	ZPUC 08	*
10mm	ZPUC 10	*

Auto. Inox.-T intermedio

Push-in stainless steel-Tee unión

Té union en acier inoxydable enfichable

Raccordo a T a pressione in acciaio inossidabile



PIPE TUBO	Part n° Referencia	€
6mm	ZPUT 06	*
8mm	ZPUT 08	*
10mm	ZPUT 10	*

CONEXIÓN CON ESPIGA

Hose tail-M BSPT tapered

Raccords avec embout

Raccordi con inserto

Espiga-M BSPT cónico

Hose tail-M BSPT tapered

Douille mâle BSPT conique

Inserto maschio cilindrico senza o-ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Espiga doble

Doble hose tail connector

Douille double jonction

Inserto doppio



PIPE TUBO	Part n° Referencia	€
6 mm	3055 6	*
8 mm	3055 8	*
10 mm	3055 10	*

Espiga-M BSP cilíndrico C/I

Hose tail-M BSP parallel w.o-ring

Douille mâle BSP cylindrique avec joint

Inserto maschio cilindrico con o-ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Espiga-H BSP cilíndrico

Hose tail-F BSP parallel

Douille femelle BSP cylindrique

Inserto femmina



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Espiga-M BSP cilíndrico sin junta

Hose tail-M BSP parallel without o-ring

Douille mâle BSP cylindrique sans joint

Inserto maschio cilindrico senza giunta



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
9 mm	3/8"	3045A 9 3/8	*
12 mm	1/4"	3045A 12 1/4	*
12 mm	1/2"	3045A 12 1/2	*

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

CONEXIÓN PUSH-ON

Push-on Fittings
Raccords Push-on
Raccordi Push-on

Push-on-M BSPT cónico

Push-on-M BSPT tapered

Raccord droit mâle conique

Raccordo maschio conico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-giratorio M BSPT cónico

Push-on-adjustable M BSPT tapered

Raccord droit mâle tournant conique

Raccordo maschio conico girevole



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-codo M BSPT cónico

Push-on-elbow M BSPT tapered

Raccord coudé mâle conique

Raccordo a 90 maschio conico



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-codo giratorio M BSPT cónico

Push-on-elbow adjustable M BSPT tapered

Raccord coudé tournant mâle conique

Raccordo a 90 maschio conico girevole



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-T central giratorio M BSPT cónico

Push-on-Tee central adjustable M BSPT tapered

Raccord en té avec tournant mâle central

Raccordo a T maschio conico girevole centrale



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-T lateral M BSPT cónico

Push-on-Tee lateral M BSPT tapered

Raccord en té avec mâle conique latéral

Raccordo a Y laterale conico maschio



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

CONEXIÓN PUSH-ON

Push-on Fittings
Raccords Push-on
Raccordi Push-on

Push-on-M BSP cilíndrico/M métrico c/junta

Push-on-M BSP/M metric w/o ring parallel

Raccord droit mâle cylindrique avec o'ring

Raccordo maschio cilindrico con o-ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-H BSP cilíndrico

Push-on-F BSP parallel

Raccord droit femelle

Raccordo femmina



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-codo giratorio M BSP cilíndrico c/junta

Push-on-elbow adjustable M BSP parallel w/o ring

Raccord coudé tournant mâle cylindrique avec o'ring

Raccordo a 90 maschio girevole con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-codo H BSP cilíndrico

Push-on-elbow F BSP parallel

Raccord coudé femelle

Raccordo a 90 femmina fissa



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-T central giratorio M BSP cilíndrico c/junta

Push-on-Tee central adjustable M BSP parallel w/o ring

Raccord en té avec tournant mâle central avec o'ring

Raccordo a T maschio girevole centrale con o'ring



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Tuerca para push-on rosca métrica

Nut for Push-on metric thread

Vis de fixation

Dado di fissaggio



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-intermedio

Push-on-Union

Raccord intermédiaire

Raccordo intermedio



TUBO	PIPE	TUBO	Part n° Referencia	€
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	*

CONEXIÓN PUSH-ON

Push-on Fittings
Raccords Push-on
Raccordi Push-on

Push-on-intermedio pasatabique c/tuerca métrica

Push-on-Union bulkhead w/metric nut

Raccord passe-cloison

Raccordo passaparete



TUBO	PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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-cuerpo orientable

Push-on-Banjo body

Banjo simple

Occhio orientabile semplice



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Push-on doble-Cuerpo orientable

Dual Push-on-Banjo body

Banjo double

Occhio orientabile doppio



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

Tornillo orientable simple M BSP cilíndrico/M métrico

Simple banjo bolt M BSP parallel/M metric

Vis pour banjo simple

Bullone forato singolo



THREAD ROSCA	Part n° Referencia	€
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	*

Tornillo orientable doble M BSP cilíndrico

Double banjo bolt M BSP parallel

Vis pour banjo double

Bullone forato doppio



THREAD ROSCA	Part n° Referencia	€
1/8"	51420 1/8	*
1/4"	51420 1/4	*
3/8"	51420 3/8	*
1/2"	51420 1/2	*

Push-on-codo intermedio

Push-on-elbow union

Raccord coudé intermédiaire

Raccordo a 90 intermedio



TUBO	PIPE TUBO	Part n° Referencia	€
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-T intermedio

Push-on-Tee union

Raccord en té intermédiaire

Raccordo a T intermedio



PIPE TUBO	Part n° Referencia	€
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	*

CONEXIÓN PUSH-ON

Push-on Fittings
Raccords Push-on
Raccordi Push-on

Push-on-cruz intermedio

Push-on-cross union

Raccord en croix intermédiaire

Raccordo a croce intermedio



PIPE TUBO	Part n° Referencia	€
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 c/muelle-M BSPT cónico

Push-on w/nut+spring-M BSPT tapered

Raccord droit mâle conique avec ressort

Raccordo maschio conico+molla



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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 c/muelle-M BSP cilíndrico c/junta

Push-on w/nut+spring-M BSP w/o'ring parallel

Raccord droit mâle cylindrique avec ressort

Raccordo maschio+molla



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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 c/muelle-giratorio M BSP cilíndrico c/junta

Push-on w/nut+spring-adjustable M BSP w/o'ring parallel

Raccord droit tournant mâle cylindrique avec ressort

Raccordo maschio cilindrico girevole con molla



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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 c/muelle-H BSP cilíndrico

Push-on w/nut+spring-F BSP parallel

Raccord droit femelle avec ressort

Raccordo femmina+molla



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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 c/muelle-Tuerca de fijación métrica

Push-on w/nut+spring-fixing nut F Métrica parallel

Vis de fixation avec ressort

Dado di fissaggio con molla



PIPE TUBO	THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADOR

Adaptors
Adaptateurs
Adattatori

Adaptador M BSPT cónico

Adaptor M BSPT tapered

Adapteur mâle BSPT conique

Maschio conico BSPT



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón reductor M BSPT cónico-H BSP cilíndrica

Reducer M BSPT tapered-F BSP parallel

Bouchon reducteur mâle BSPT conique- femelle BSP cylindrique

Tappo di riduzione M BSPT – F BSP



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Reductor M BSPT cónico

Reducer M BSPT tapered

Réducteur mâle BSPT conique

Riduzione Maschio BSPT



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Prolongador M BSPT cónico - H BSP cilíndrico

Extensor M BSPT tapered - F BSP parallel

Prolongateur mâle BSPT conique - femelle BSP cylindrique

Prolunga M BSPT – F BSP



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Prolongador pasatabique rosca M métrico-H BSP cilíndrica/métrica

Extensor bulkhead w/metric M - F BSP parallel/metric

Prolongateur passe-cloison filetage métrique Mâle.- Fem. BSP cylindrique/métrique

Prolunga Passaparete M – F BSP/metrica cil.



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador M BSP cilíndrico

Adaptor M BSP parallel

Adapteur mâle BSP cylindrique

Addattatori cilindrico M BSP



THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADOR

Adaptors
Adaptateurs
Adattatori

Reductor M métrico/M BSP cilíndrico

Reducer M BSP parallel / M metric

Réducteur mâle métrique-mâle BSP cylindrique

Maschio cilindrico di riduzione



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Prolongador M BSP cilíndrico/Métrico - H BSP cilíndrica

Extensor M BSP Parallel/M metric - F BSP parallel

Prolongateur mâle BSP cylindrique/métrique -fem. BSP cylindrique

Prolunga cilindrica standard



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Prolongador extra M-H BSP cilíndrico

Extra extensor M-F BSP parallel

Prolongateur extra mâle -fem. BSP cylindrique

Prolunga cilindrica



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Adaptador H BSP cilíndrico

Adaptor F BSP parallel

Manchon femelle BSP cylindrique

Prolunga femmina



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón reductor M BSP cilíndrico/Métrico-H BSP cilíndrico

Reducer M BSP parallel - F BSP parallel

Bouchon réducteur mâle BSP cylindrique/métrique - fem. BSP cylindrique

Tappo di riduzione cilindrico



THREAD (M) ROSCA (M)	THREAD (F) ROSCA (H)	Part n° Referencia	€
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	*

Reductor H BSP cilíndrico

Reducer F BSP parallel

Réducteur femelle BSP cylindrique

Prolunga femmina di riduzione



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Orientable H BSP cilíndrico

Banjo F BSP parallel

Banjo femelle BSP cylindrique

Occhio filettato femmina



THREAD ROSCA	Part n° Referencia	€
1/8"	6090 1/8	*
1/4"	6090 1/4	*
3/8"	6090 3/8	*

Tornillo orientable simple M BSP cilíndrico/M métrico

Simple banjo bolt M BSP parallel/M metric

Vis pour banjo simple mâle BSP cylindrique / mâle métrique

Bullone banjo semplice



THREAD ROSCA	Part n° Referencia	€
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	*

ADAPTADOR

Adaptors
Adaptateurs
Adattatori

Tornillo orientable doble M BSP cilíndrico

Double banjo bolt M BSP parallel

Vis pour banjo double mâle BSP cylindrique

Bullone forato doppio



THREAD ROSCA	Part n° Referencia	€
1/8"	51420 1/8	*
1/4"	51420 1/4	*
3/8"	51420 3/8	*
1/2"	51420 1/2	*

Tapón allen interior M BSPT cónico

Internal Allen plug M BSPT tapered

Bouchon mâle BSPT conique Allen intérieur

Tappo maschio conico Allen



THREAD ROSCA	Part n° Referencia	€
1/8"	3025 1/8	*
1/4"	3025 1/4	*
3/8"	3025 3/8	*
1/2"	3025 1/2	*

Tapón M BSPT cónico

Plug M BSPT tapered

Bouchon mâle BSPT conique

Tappo maschio conico



THREAD ROSCA	Part n° Referencia	€
1/8"	3021 1/8	*
1/4"	3021 1/4	*
3/8"	3021 3/8	*
1/2"	3021 1/2	*

Tapón allen M BSP cilíndrico c/junta

Allen plug M BSP parallel w/o-ring

Bouchon mâle BSP cylindrique Allen avec o-ring

Tappo maschio cilindrico Allen con o-ring



THREAD ROSCA	Part n° Referencia	€
1/8"	3015 1/8	*
1/4"	3015 1/4	*
3/8"	3015 3/8	*
1/2"	3015 1/2	*

Tapón M BSP cilíndrico

Plug M BSP parallel

Bouchon mâle BSP cylindrique

Tappo maschio cilindrico



THREAD ROSCA	Part n° Referencia	€
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	*

Tapón H BSP cilíndrico

Cap F BSP parallel

Bouchon femelle BSP cylindrique

Tappo femmina



THREAD ROSCA	Part n° Referencia	€
1/8"	3030 1/8	*
1/4"	3030 1/4	*
3/8"	3030 3/8	*
1/2"	3030 1/2	*

ADAPTADOR

Adaptors
Adaptateurs
Adattatori

Codo M BSPT cónico

Elbow M BSPT tapered

Raccord coudé mâle BSPT conique

Adattore a 90 maschio conico



THREAD ROSCA	Part n° Referencia	€
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	*

Codo M BSPT cónico-H BSP cilíndrico

Elbow M BSPT tapered-F BSP

Raccord coudé mâle BSPT conique -femelle BSP cylindrique

Adattatore maschio conico-femmina



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

Codo H BSP cilíndrico

Elbow F BSP parallel

Raccord coudé femelle BSP cylindrique

Adattatore a 90 femmina



THREAD ROSCA	Part n° Referencia	€
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	*

T M BSPT cónico

Tee M BSPT tapered

Raccord en té mâle BSPT conique

Adattatore a T maschio conico



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

T central H BSP-M BSPT cónico-H BSP

Tee central F BSP -M BSPT -F BSP tapered

Raccord en té central femelle BSP - M BSPT conique - femelle BSP

Adattatore a T maschio conico centrale



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

T lateral H BSP-H BSP-M BSPT cónico

Tee lateral F BSP -F BSP -M BSPT tapered

Raccord en té latéral femelle BSP - femelle BSP- M BSPT conique

Adattatore a T maschio conico laterale



THREAD		Part n°	€
ROSCA	ROSCA	Referencia	
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	*

T H BSP cilíndrico

Tee F BSP parallel

Raccord en té femelle BSP cylindrique

Adattatore a T femmina



ROSCA	THREAD	ROSCA	Part n° Referencia	€
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	*

ADAPTADOR

Adaptors
Adaptateurs
Adattatori

Y central H BSP cilíndrico-M BSPT cónico-H BSP cilíndrico

Y central F BSP -M BSPT -F BSP

Raccord en Y central femelle BSP cylindrique - mâle BSPT conique-femelle BSP cylindrique

Adattore a Y maschio



THREAD ROSCA	THREAD ROSCA	Part n° Referencia	€
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	*

Cruz M BSPT cónico

Cross M BSPT tapered

Raccord en croix mâle BSPT conique

Croce maschio



THREAD ROSCA	Part n° Referencia	€
1/8"	6030 1/8	*
1/4"	6030 1/4	*
3/8"	6030 3/8	*
1/2"	6030 1/2	*

Cruz H BSP cilíndrico

Cross F BSP parallel

Raccord en croix femelle BSP cylindrique

Croce femmina



THREAD ROSCA	Part n° Referencia	€
1/8"	6020 1/8	*
1/4"	6020 1/4	*
3/8"	6020 3/8	*
1/2"	6020 1/2	*

Cruz en taco H BSP cilíndrico

Cross in block F BSP parallel

Nourrices de distribution en croix taraudée

Croce in blocco



THREAD ROSCA	Part n° Referencia	€
1/8"	6040 1/8	*
1/4"	6040 1/4	*
3/8"	6040 3/8	*
1/2"	6040 1/2	*

Regleta lateral en taco H BSP cilíndrico

Distribution manifold-F BSP parallel

Nourrices de distribution taraudée

Blocco a multiscite



THREAD (LAT) ROSCA (LAT)	THREAD (CENT) ROSCA (CENT)	EXITS NR. N° DE SALIDAS	Part n° Referencia	€
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	*

ENCHUFES MINI - SERIE MIGNON **327**

Mini-serie mignon
Coupleurs mini - sÈrie mignon
Innesti mini- serie mignon

ENCHUFES MINI - SERIE UNI ISO 6150 B-12 **328**

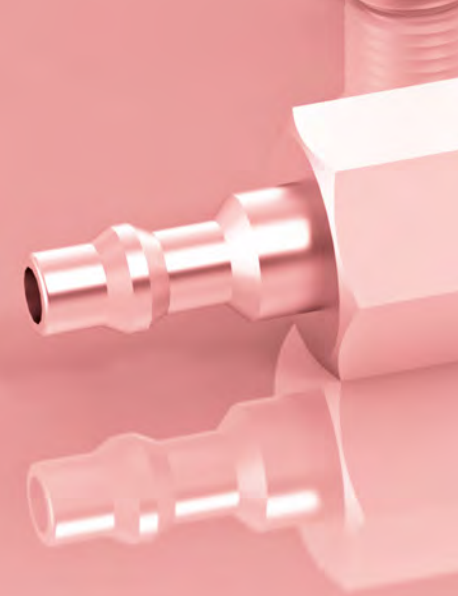
Mini-serie uni ISO 6150 B-12
Coupleurs mini - sÈrie uni ISO 6150 B-12
Innesti Mini-serie uni ISO 6150 B-12

ENCHUFES MINI - SERIE MULTIPRESA **329**

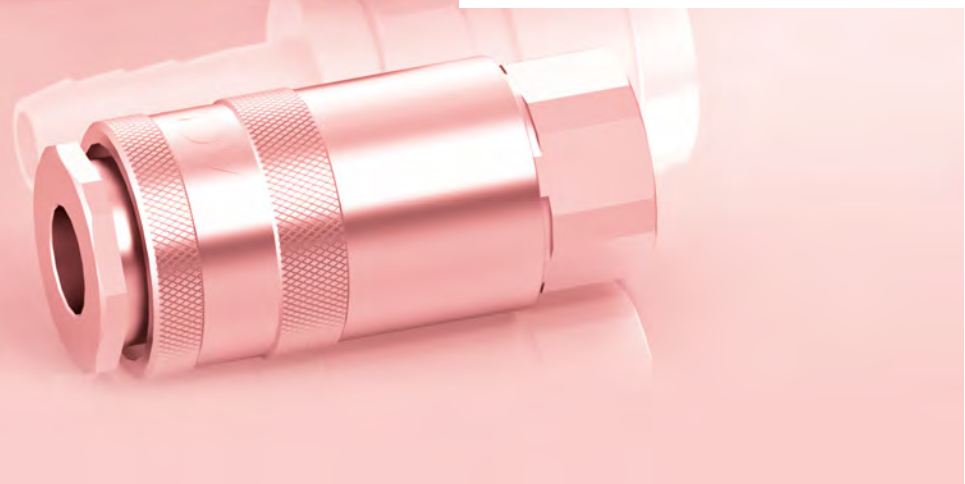
Mini-serie multipress
Coupleurs mini - sÈrie multiprise
Innesti Mini-serie uni Multipresa

ENCHUFES R-PIDOS ESTO **330**

Quick release couplings "ESTO"
Coupleurs rapides type ESTO
Innesti rapidi tipo ESTO



03



| ENCHUFES RÁPIDOS NEUMÁTICOS

Quick release pneumatic couplings

Coupleurs pneumatiques

Innesti rapidi

ENCHUFES MINI - SERIE MIGNON

Mini-serie mignon
Coupleurs mini - série mignon
Innesti mini- serie mignon

Enchufe Mignon hembra-M BSP cilíndrico

Coupling Mignon female - M BSP parallel

Coupleur femelle à mâle- série mignon

Innesto femmina a filetto mascho-serie mignon



THREAD ROSCA	Part n° Referencia	€
1/8"	111 1/8	*
1/4"	111 1/4	*
3/8"	111 3/8	*

Enchufe Mignon macho-M BSP cilíndrico

Coupling Mignon male - M BSP parallel

Coupleur mâle à mâle- série mignon

Innesto mascho a filetto mascho-serie mignon



THREAD ROSCA	Part n° Referencia	€
1/8"	211 1/8	*
1/4"	211 1/4	*
3/8"	211 3/8	*

Enchufe Mignon hembra-H BSP cilíndrico

Female socket-serie mignon

Coupleur femelle à femelle- série mignon

Innesto femmina a filetto femmina-serie mignon



THREAD ROSCA	Part n° Referencia	€
1/8"	112 1/8	*
1/4"	112 1/4	*
3/8"	112 3/8	*

Enchufe Mignon macho-H BSP cilíndrico

Coupling Mignon male-F BSP parallel

Coupleur mâle à femelle- série mignon

Innesto mascho a filetto femmina-serie mignon



THREAD ROSCA	Part n° Referencia	€
1/8"	212 1/8	*
1/4"	212 1/4	*
3/8"	212 3/8	*

Enchufe Mignon hembra-espiga

Coupling Mignon female-hose tail

Coupleur femelle à douille- série mignon

Innesto femmina ad inserto-serie mignon



DN	Part n° Referencia	€
4	115 4	*
6	115 6	*
8	115 8	*

Enchufe Mignon macho-espiga

Coupling Mignon male-hose tail

Coupleur mâle à douille- série mignon

Innesto mascho ad inserto-serie mignon



DN	Part n° Referencia	€
4	215 4	*
6	215 6	*
8	215 8	*

Enchufe Mignon hembra-push-on

Coupling Mignon female-push-on

Coupleur femelle à tube- série mignon

Innesto femmina a tubo-serie mignon



PIPE TUBO	Part n° Referencia	€
6/4 mm	114 6/4	*
8/6 mm	114 8/6	*

Enchufe Mignon macho-push-on

Coupling Mignon male - push-on

Coupleur mâle à tube- série mignon

Innesto mascho a tubo-serie mignon



PIPE TUBO	Part n° Referencia	€
6/4 mm	214 6/4	*
8/6 mm	214 8/6	*

Enchufe Mignon hembra-push-on c/muelle

Coupling Mignon female - push-on w/nut+spring

Coupleur femelle à tube ressort- série mignon

Innesto femmina a tubo molla-serie mignon



PIPE TUBO	Part n° Referencia	€
6/4 mm	113 6/4	*
8/6 mm	113 8/6	*

Enchufe Mignon macho-push-on c/muelle

Coupling Mignon male - push-on w/nut+spring

Coupleur mâle à tube ressort- série mignon

Innesto mascho a tubo molla-serie mignon



PIPE TUBO	Part n° Referencia	€
6/4 mm	213 6/4	*
8/6 mm	213 8/6	*

ENCHUFES MINI - SERIE UNI ISO 6150 B-12

Mini-serie uni ISO 6150 B-12
Coupleurs mini - série uni ISO 6150 B-12
Innesti Mini-serie uni ISO 6150 B-12

Enchufe UNI ISO 6150 B-12 hembra-M BSP

Coupling UNI ISO 6150 B-12 female-M BSP

Coupleur femelle à mâle- série uni ISO 6150 B-12

Innesto femmina a filetto maschio-serie UNI ISO 6150 B-12



THREAD ROSCA	Part n° Referencia	€
1/4"	121 1/4	*
3/8"	121 3/8	*
1/2"	121 1/2	*

Enchufe UNI ISO 6150 B-12 macho-M BSP

Coupling UNI ISO 6150 B-12 male-M BSP

Coupleur mâle à mâle- série uni ISO 6150 B-12

Innesto maschio a filetto maschio-serie UNI ISO 6150 B-12



THREAD ROSCA	Part n° Referencia	€
1/4"	221 1/4	*
3/8"	221 3/8	*
1/2"	221 1/2	*

Enchufe UNI ISO 6150 B-12 hembra-H BSP

Coupling UNI ISO 6150 B-12 female-F BSP

Coupleur femelle à femelle- série uni ISO 6150 B-12

Innesto femmina a filetto femmina-serie UNI ISO 6150 B-12



THREAD ROSCA	Part n° Referencia	€
1/4"	122 1/4	*
3/8"	122 3/8	*
1/2"	122 1/2	*

Enchufe UNI ISO 6150 B-12 macho-H BSP

Coupling UNI ISO 6150 B-12 male-F BSP

Coupleur mâle à femelle- série uni ISO 6150 B-12

Innesto maschio a filetto femmina-serie UNI ISO 6150 B-12



THREAD ROSCA	Part n° Referencia	€
1/4"	222 1/4	*
3/8"	222 3/8	*
1/2"	222 1/2	*

Enchufe UNI ISO 6150 B-12 hembra-espiga

Socket with rest for rubber hose-serie UNI ISO 6150 B-12

Coupleur femelle à douille- série UNI ISO 6150 B-12

Innesto femmina ad inserto-serie UNI ISO 6150 B-12



DN	Part n° Referencia	€
6	125 6	*
8	125 8	*
10	125 10	*
12	125 12	*

Enchufe UNI ISO 6150 B-12 macho-espiga

Coupling UNI ISO 6150 B-12 male-hose tail

Coupleur mâle à douille- série UNI ISO 6150 B-12

Innesto maschio ad inserto-serie UNI ISO 6150 B-12



DN	Part n° Referencia	€
6	225 6	*
8	225 8	*
10	225 10	*
12	225 12	*

Enchufe UNI ISO 6150 B-12 macho-push-on c/muelle

Coupling UNI ISO 6150 B-12 male-push-on w/ nut+spring

Coupleur mâle à tube ressort- série UNI ISO 6150 B-12

Innesto maschio a tubo molla-serie UNI ISO 6150 B-12



PIPE TUBO	Part n° Referencia	€
6/4 mm	223 6/4	*
8/6 mm	223 8/6	*
10/8 mm	223 10/8	*
12/10 mm	223 12/10	*

ENCHUFES MINI - SERIE MULTIPRESA

Mini-serie multipress
Coupleurs mini - série multiprise
Innesti Mini-serie uni Multipresa

Enchufe multipresa hembra-M BSP

Coupling multisocket female-M BSP

Coupleur femelle à mâle- série multiprise

Innesto femmina a filetto maschio-serie multipress



THREAD ROSCA	Part n° Referencia	€
1/4	191 1/4	*
3/8	191 3/8	*
1/2	191 1/2	*

Enchufe multipresa hembra-H BSP

Coupling multisocket female-F BSP

Coupleur femelle à femelle- série multiprise

Innesto femmina a filetto femmina-serie multipress



THREAD ROSCA	Part n° Referencia	€
1/4	192 1/4	*
3/8	192 3/8	*
1/2	192 1/2	*

Enchufe multipresa hembra-espiga

Coupling multisocket female-hose tail

Coupleur femelle à douille- série multiprise

Innesto femmina ad inserto-serie multipress



DN	Part n° Referencia	€
6	195 6	*
8	195 8	*
10	195 10	*
12	195 12	*

Enchufe multipresa hembra-push-on

Coupling multisocket female-push-on

Coupleur femelle à tube- série multiprise

Innesto femmina a tubo-serie multipress



PIPE TUBO	Part n° Referencia	€
6/4 mm	194 6/4	*
8/6 mm	194 8/6	*
10/8 mm	194 10/8	*

Enchufe multipresa hembra-push-on c/muelle

Coupling multisocket female-push-on w/ nut+spring

Coupleur femelle avec ressort- série multiprise

Innesto femmina con molla-serie multipress



PIPE TUBO	Part n° Referencia	€
6/4 mm	193 6/4	*
8/6 mm	193 8/6	*
10/8 mm	193 10/8	*

ENCHUFES RÁPIDOS ESTO

Quick release couplings "ESTO"
Coupleurs rapides type ESTO
Innesti rapidi tipo ESTO

Enchufe Esto hembra 1/4

Coupling Esto female 1/4

Coupleur femelle 1/4

Innesto hembra 1/4



THREAD ROSCA	Ø NIPPLE Ø ESPIGA	Part n° Referencia	€
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	*

Enchufe Esto ECO hembra 1/4

Coupling Esto ECO female 1/4

Coupleurs 1/4 ECO

Innesto 1/4 ECO



THREAD ROSCA	Ø NIPPLE Ø ESPIGA	Part n° Referencia	€
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	*

Enchufe Esto macho 1/4

Coupling Esto male 1/4

Coupleur embout mâle 1/4

Innesto maschio 1/4



THREAD ROSCA	Ø NIPPLE Ø ESPIGA	Part n° Referencia	€
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	*

Enchufe Esto hembra 3/8

Coupling Esto female 3/8

Coupleur femelle 3/8

Innesto femmina 3/8



THREAD ROSCA	Ø NIPPLE Ø ESPIGA	Part n° Referencia	€
M 3/8" BSPT	-	ESTO 310	*
M 1/2" BSP	-	ESTO 312	*
H 3/8" BSP	-	ESTO 320	*
-	12 mm	ESTO 330	*

Enchufe Esto macho 3/8

Coupling Esto male 3/8

Coupleur embout mâle 3/8

Innesto maschio 3/8



THREAD ROSCA	Ø NIPPLE Ø ESPIGA	Part n° Referencia	€
M 3/8" BSPT	-	ESTO 360	*
H 3/8" BSP	-	ESTO 370	*
-	12 mm	ESTO 380	*

Enchufe Esto hembra 1/2

Coupling Esto female 1/2

Coupleur femelle 1/2

Innesto femmina 1/2



THREAD ROSCA	Part n° Referencia	€
M 1/2" BSPT	ESTO 210	*
H 1/2" BSP	ESTO 220	*

Enchufe Esto macho 1/2

Coupling Esto male 1/2

Coupleur embout mâle 1/2

Innesto maschio 1/2



THREAD ROSCA	Part n° Referencia	€
M 1/2" BSPT	ESTO 260	*
H 1/2" BSP	ESTO 270	*

Condiciones de venta

General conditions of sale

GENERALIDADES

Las tarifas reflejadas en el presente catálogo son válidas salvo error tipográfico y podrán ser modificadas, conforme a las políticas de la empresa.

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 Específicas 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 posibles 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 TERMS

The rates listed in this catalog are valid unless there is a typographical error and may be modified in accordance with company policy.

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.

Condiciones de venta

General conditions of sale

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 comunicará 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 periodo de tiempo que dure la causa que haya motivado el retraso. Sin embargo, si el periodo 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.

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 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.

Condiciones de venta

General conditions of sale

PORTES

La mercancía se entiende siempre depositada en el domicilio de DICSА, 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 acarreo, 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 DICSА 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, DICSА 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 DICSА 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 DICSА. Todos los demás derechos sobre el software y la documentación incluyendo las copias, corresponden a DICSА o al proveedor del software. No se admite la concesión de sublicencias.

DERECHO APLICABLE Y JURISDICCIÓN

Las relaciones jurídicas entre DICSА y el comprador están sujetas al derecho Español. El tribunal competente será el del domicilio de DICSА. Sin embargo, DICSА podrá optar por interponer las acciones legales correspondientes en el domicilio del comprador.

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 DICSА 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, DICSА 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 DICSА 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 DICSА's previous assent. All the other rights on the software and the documentation including the copies, they belong to DICSА or to the supplier of the software. The concession of sublicenses is not admitted.

GOVERNING LAW AND JURISDICTION

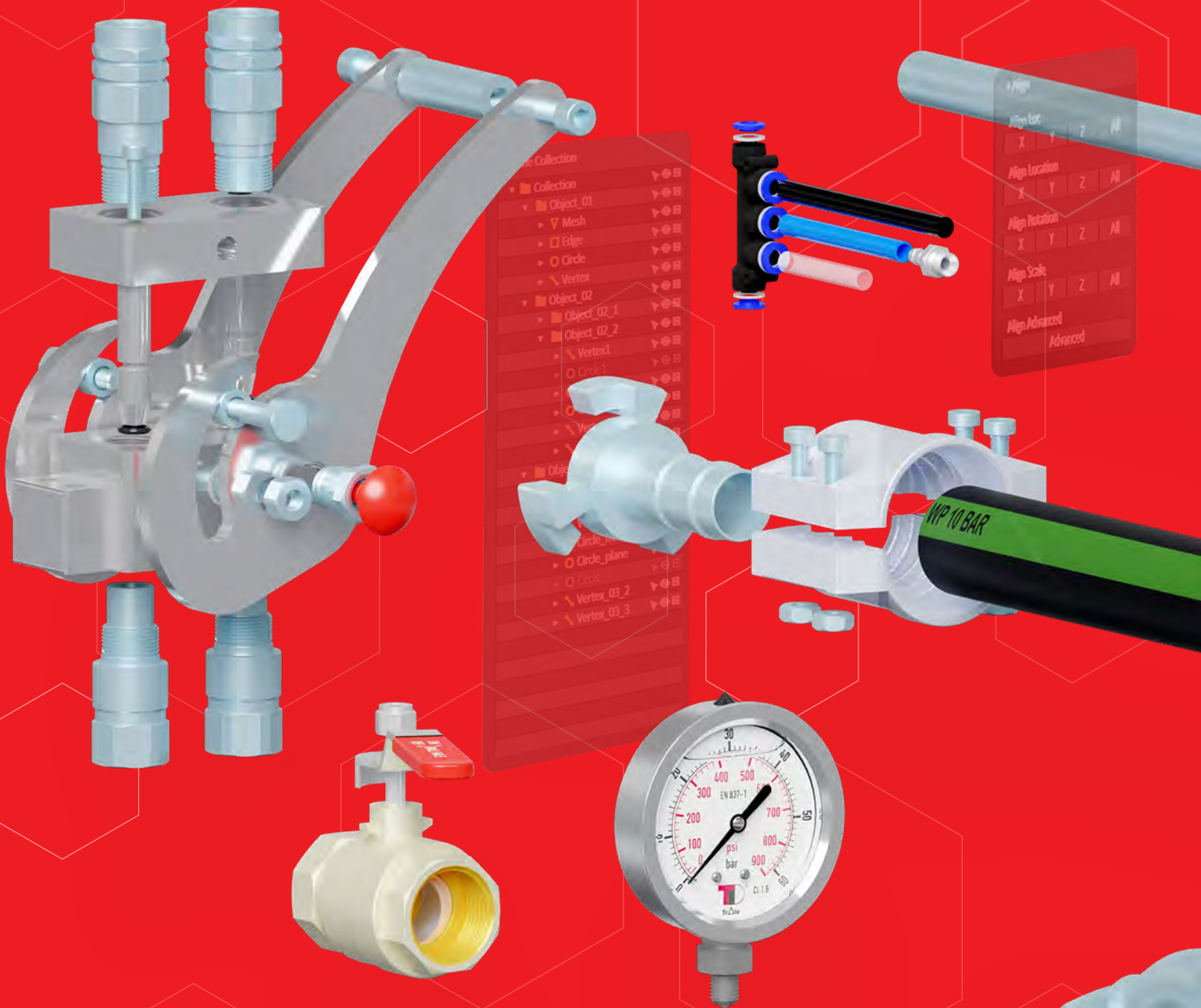
These General Conditions and any agreement between DICSА and the Customer shall be exclusively governed by Spanish laws. The exclusive jurisdiction on any dispute between the DICSА and the Customer shall be the courts of DICSА's domicile. Nevertheless, DICSА has also the right to bring legal action against the Customer before the courts of the place of business and/or residence of the Customer.

www.dicsaes.com

DISTRIBUIDORA INTERNACIONAL CARMEN, S.A.U
Polígono Industrial Alcalde Caballero
C/ Virgen del Buen Acuerdo, s/n°. 50014 Zaragoza (Spain)
Tel. +34 976 46 10 46

DICSA

www.dicsaes.com



DICSA ITALIA SRL
Via Emilia Ovest 1179/c
41123 Modena (Italia)
Tel. +39 059 820 179
italia@dicsaes.com

DICSA AMERICA LLC
875 NE 191 STR.
STE 302 Aventura, FL 33180
Tel. 786-358-6662
Whatsapp: +34 617548815
america@dicsaes.com