

Suction hydrocarbons 10 bar corrugated**1/1**

Description and application: Industrial hose manufactured on a mandrel for the delivery of fuels, oils and petroleum-based fluids with aromatic content up to 50%. Suitable for hydrocarbons, non-corrosive fluids, and hot water

Composition: Inner tube: Special conductive black NBR rubber
Reinforcement: High tenacity textile, steel wire helix and copper anti-static wire.
Cover: Special black rubber, resistant to hydrocarbons, abrasion, and atmospheric agents

Working temperature: -30 °C +80 °C hydrocarbons / oil -40°C +100°C / water -30°C +120°C

Safety factor: 3:1

High Flexibility: The convoluted cover provides exceptional flexibility and easy of handling. Suitable for connections using clamps and crimped fittings due to its wide and flat convoluted cover.

Part nº	Ø in	Ø out	Working Pressure (bar)	Working pressure (psi)	Burst pressure (bar)	Burst pressure (psi)	Vacuum (bar)	Bending radius (mm)	Weight (kg/m)	Length (m)
OIL10SDMULTICONV1920	19	29	10	150	30	450	0,9	70	0,50	20
OIL10SDMULTICONV2520	25	35	10	150	30	450	0,9	90	0,65	20
OIL10SDMULTICONV3020	30	40	10	150	30	450	0,9	105	0,80	20
OIL10SDMULTICONV3220	32	42	10	150	30	450	0,9	120	0,88	20
OIL10SDMULTICONV3520	35	46	10	150	30	450	0,9	128	0,95	20
OIL10SDMULTICONV3820	38	49	10	150	30	450	0,9	135	1,00	20
OIL10SDMULTICONV4020	40	51	10	150	30	450	0,9	145	1,20	20
OIL10SDMULTICONV4520	45	56	10	150	30	450	0,9	160	1,45	20
OIL10SDMULTICONV5120	51	63	10	150	30	450	0,9	190	1,60	20
OIL10SDMULTICONV6020	60	72	10	150	30	450	0,9	210	1,90	20
OIL10SDMULTICONV6320	63	76	10	150	30	450	0,9	230	2,00	20
OIL10SDMULTICONV7620	76	89	10	150	30	450	0,9	300	2,60	20
OIL10SDMULTICONV8020	80	93	10	150	30	450	0,9	330	2,95	20
OIL10SDMULTICONV9020	90	104	10	150	30	450	0,9	370	3,35	20
OIL10SDMULTICONV10220	102	116	10	150	30	450	0,9	390	3,90	20