

OST EPDM 16BAR



GENERAL INDUSTRY

Water/Suction applications



APPLICATIONS

For suction and discharge of domestic water, industrial water, effluents, slurry and liquid manure.

ADVANTAGES

- Wide range of diameters to suit pumps in all fields of industry.
- Excellent flexibility.
- Constant working pressure of 16bar throughout the range.
- High resistance to temperatures, conductive and abrasion resistant tube.

TECHNICAL DESCRIPTION

Inner tube	EPDM, black, smooth.
Reinforcement	synthetic textile with embedded steel helix
Cover	EPDM, black, fabric impression.
Working temperature	-40°C => +120°C.
Electrical Properties	conductive tube, R<1MΩ/m.
Special Properties	abrasion ISO4649: 100mm ³ max. Max. vacuum: 0.9 bar.

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TRELLEBORG

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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
25.0	35.0	16	48	100	0.68	40.0	5503200
32.0	42.0	16	48	125	0.86	40.0	5503201
38.0	49.0	16	48	150	1.03	40.0	5503202
51.0	62.0	16	48	250	1.50	40.0	5503203
63.0	77.0	16	48	325	2.31	20.0	59007862
63.0	77.0	16	48	325	2.31	40.0	5503204
76.0	90.0	16	48	400	2.65	20.0	59007863
76.0	90.0	16	48	400	2.65	40.0	5503205
102.0	117.0	16	48	500	3.85	20.0	59007864
102.0	117.0	16	48	500	3.85	40.0	5503206
127.0	145.0	16	48	645	6.07	20.0	59007865
127.0	145.0	16	48	645	6.07	40.0	5513869
152.0	172.0	16	48	910	8.53	20.0	59007866
152.0	172.0	16	48	910	8.53	40.0	5503207
203.0	229.0	16	48	1150	15.65	20.0	5503602
203.0	229.0	16	48	1150	15.65	40.0	5503580
254.0	284.0	16	48	1650	21.27	10.0	5503604

Tolerance on length: $\pm 1\%$ (ISO 1307 Standard).

