

OSM II

INDUSTRIAL MAINTENANCE
Water/Suction applications



Applications

Suction and discharge of domestic water, industrial water, sea water, and effluents.

Advantages

- n Can be supplied cut to length as required.
- n Very good resistance to crushing.
- n Hose construction with triple parallel helices offering a high capacity for expansion to accommodate different types of fittings more easily.

Technical description

Inner tube: SBR, black, smooth.

Reinforcement: synthetic textile, cords, with embedded PET helix for ID < 70 mm and with embedded steel helix for ID from 89 to 100 mm.

Cover: SBR, black, fabric impression.

Temperature range: - 30 °C to + 60 °C .

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ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (n) or min. order m	
20	5.25 ± 0.75	31.0 ± 1.0	5.0	15	0.8	70	0.543	20	5503118	240	
								40	5503119	240	
25	5.25 ± 0.75	36.0 ± 1.0	5.0	15	0.8	90	0.674	20	5503120	n	
								40	5503121	360	
30	5.25 ± 0.75	41.0 ± 1.0	5.0	15	0.8	105	0.815	20	5503122	n	
								40	5503123	n	
35	5.25 ± 0.75	46.0 ± 1.0	5.0	15	0.8	120	0.923	20	5503124	n	
								40	5503125	n	
40	5.25 ± 0.75	51.0 ± 1.0	5.0	15	0.8	140	1.031	20	5503126	n	
								40	5503127	n	
45	6.25 ± 0.75	58.0 ± 1.0	5.0	15	0.8	160	1.309	20	5503128	n	
								40	5503129	440	
50	6.25 ± 0.75	63.0 ± 1.0	5.0	15	0.8	175	1.424	20	5503130	n	
								40	5503131	n	
55	6.25 ± 0.75	68.0 ± 1.0	5.0	15	0.8	195	1.564	20	5503132	n	
								40	5503133	200	
60	7.75 ± 0.75	76.0 ± 1.0	5.0	15	0.8	210	1.938	20	5503134	n	
								40	5503135	160	
65	7.75 ± 1.00	81.0 ± 1.5	5.0	15	0.8	230	2.13	20	5503136	n	
								40	5503137	160	
70	8.25 ± 1.00	87.0 ± 1.5	5.0	15	0.8	250	2.528	20	5503138	n	
								40	5503139	160	
89	6.25 ± 1.00	102.0 ± 1.5	5.0	15	0.8	320	2.917	20	0065575	n	
								40	0065576	160	
100	6.25 ± 1.00	113.0 ± 1.5	5.0	15	0.8	500	3.234	20	0065578	n	

Branding



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