

# OST EPDM 16 bar



INDUSTRIAL MAINTENANCE  
Water/Suction applications

## Applications

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

## Advantages

- n Wide range of diameters to suit pumps in all fields of industry.
- n Excellent flexibility.
- n Constant working pressure of 16 bar throughout the range.
- n 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.  
Temperature range: - 40 °C to + 120 °C .  
Electrical properties: conductive tube,  $R < 10^4$  W/m.  
Special properties: abrasion DIN 53516: 100mm<sup>3</sup> max.

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ID 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
25.4	35.0	16.0	48	0.9	100	0.62	40	5503200	n
32	41.5	16.0	48	0.9	125	0.76	40	5503201	n
38	49.0	16.0	48	0.9	150	1.13	40	5503202	n
50.8	62.0	16.0	48	0.9	250	1.49	40	5503203	n
63.5	77.0	16.0	48	0.9	325	2.19	40	5503204	n
76.2	90.5	16.0	48	0.9	400	2.85	40	5503205	n
101.6	117.0	16.0	48	0.9	500	4.04	40	5503206	n
152.4	172.0	16.0	48	0.9	910	7.81	40	5503207	n

Branding



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