

SPECIFICATIONS SHEET



OS&D Hose Built-In Fixed x Floating Flange

Applications & Features

- For diesel, ethanol, gasoline, oil and petroleum based products with up to 50% aromatics
- Used for heavy duty suction and discharge
- Meets USCG and RMA Class II requirements
- ANSI 150# carbon steel flanges coated in rubber for saltwater protection

Specs

Tube Nitrile (NBR)

Cover Neoprene (CR)

Reinforcement Multiple textile plies with heavy gauge wire helix

Safety Factor 4:1

Temp Range -40° F to 180° F

ID	OD	Max WP		Suction	Bend Radius	Weight	
		PSI	BAR			10 ft	20 ft
4	5.50	250	17	30	19	100	150
6	6.89	250	17	30	36	180	238
8	9.06	250	17	30	48	210	375
10	11.22	250	17	30	60	350	560
12	13.56	250	17	30	72	460	740
14	15.80	250	17	30	100	590	845
16	17.90	250	17	30	112	760	1130



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