

SEMPEROIL SD - TM30

Nitrile Petroleum S & D Hose



SPECIFICATIONS

Application

Suction and delivery hose for filling and discharging tanks, petrol tankers and ships with unleaded fuels [EN228:2012] with an aromatic content of components 50% max. Suitable for industrial oils, diesel oils [EN 590:2010], fuel oils [DIN 51 603 parts 1 - 5] and mineral oil-based hydraulic oils.

Temperature range

-40°F/+194°F [-40°C / +90°C] , for oils 212°F [+100°C].

Safety factor

3 : 1

Tube

NBR, black, smooth, electrically conductive.

Reinforcement

Textile wrapped, zinc plated steel wire helix, 2 crossed copper wires.

Cover

SBR/EPDM, black, abrasion resistant, ozone resistant, limited oil resistant, cloth impression.

Marking

continuous transfer tape, red background, transparent letters: "SEMPERIT S SEMPEROIL SD Petroleum Suction WP 150 PSI"

Notice

200 ft and 50 ft length available upon request.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure [max.]	Number of inserts	Bending radius [min.]	Weight approx.	Coil length [max.]
	mm	inch	mm	mm	psi		mm	lbs/ft	ft
65816 1950	19.0	3/4	5.0	29.0	150	2	45	0.4	100
65816 2650	25.4	1	5.0	35.4	150	2	55	0.47	100
65816 3250	31.8	1 1/4	5.0	41.8	150	2	65	0.6	100
65816 3855	38.1	1 1/2	5.5	49.0	150	2	80	0.81	100
65816 5155	50.8	2	5.5	61.8	150	2	130	0.87	100
65816 6360	63.5	2 1/2	6.0	75.5	150	2	180	1.51	100
65816 7665	76.2	3	6.5	89.2	150	2	350	1.85	100
68516 0270	101.6	4	7.0	115.6	150	2	400	2.62	100
65816 1610	152.4	6	10.0	172.4	150	4	800	5.31	100
65816 0311	203.0	8	11.5	226.0	150	4	1100	8.06	100

Vacuum resistance up to -26,6 inHg

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov