

SHIN • YO ENGINEERING SDN BHD (510968-K)

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OIL SUCTION AND DISCHARGE HOSE 300 PSI

OSD300

Heavy duty suction and delivery hose; excellent use as a tank truck or tank wagon hose; it withstands the full vacuum; its anti-static cover conforms fully to PTB specifications; used for a wide range of petroleum products up to 50% aromatic content.



TEMPERATURE RANGE	-40°C to +100°C
CONSTRUCTION TUBE	Black, smooth, nitrile rubber compound
REINFORCEMENT	High strength synthetic cords plus helix and anti-static copper wire
COVER	Black, smooth (wrapped finish) high grade chloropene rubber, compounded for an excellent resistance to weather, ozone, abrasion and oil resistant, antistatic
COILS	61 meter (200ft) continuous length; other length available on request
BRANDING	Red transfer tape with negative text
SAFETY FACTOR	4:1

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PART NO	I.D.		O.D.		WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS	WEIGHT (nominal)
	mm	inch	mm	inch	bar	psi	bar	psi	(mm)	kg/m
OSD300-0200	51	2	65	2.56	20	300	80	1200	244	2.44
OSD300-0250	63	2-1/2	80	3.15	20	300	80	1200	298	3.84
OSD300-0300	76	3	95	3.74	20	300	80	1200	355	4.05
OSD300-0400	102	4	123	4.84	20	300	80	1200	498	6.96
OSD300-0500	127	5	152	5.98	20	300	80	1200	693	9.33
OSD300-0600	152	6	175	6.89	20	300	80	1200	885	11.07
OSD300-0800	203	8	234	9.21	20	300	80	1200	1230	12.79
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^{*}Other size, pressure ratings and colours available on request