



SUNFLEX OSD150

OSD150 OIL SUCTION/DISCHARGE HOSE 150 PSI

Tank truck and tank wagon suction and delivery hose; it withstands the full vacuum; used for a wide range of petroleum products up to 50% aromatic content

TEMPERATURE RANGE : -40°C (-40°F) to +100°C (+212°F)

TUBE : Black, smooth, nitrile compound

REINFORCEMENT : High strength synthetic cord plus helix wire and anti-static copper wire

COVER : Black, smooth (wrapped finish) high grade chloroprene rubber, compounded for an excellent resistance to weather, ozone, abrasion and oil

COILS : 61mt (200ft) continuous length; other length available on request

BRANDING : Red transfer tape with negative text

"SUNFLEX OSD 150 OIL SUCTION/DELIVERY HOSE WPSI 150"

Part No	I.D.		O.D.		Working Pressure		Bursting Pressure (Theoretical)		Weight (Nominal)		Bending Radius
	mm	inch	mm	inch	atm	psi	atm	psi	kg/m	lbs/ft	
OSD150-0100	25	1	35	1-3/8	10	150	30	450	0.79	0.54	150
OSD150-0125	32	1-1/4	42	1-21/32	10	150	30	450	0.97	0.66	192
OSD150-0150	38	1-1/2	51	1-31/32	10	150	30	450	1.40	0.96	228
OSD150-0175	45	1-3/4	57	2-15/64	10	150	30	450	1.43	0.98	266
OSD150-0200	51	2	62	2-13/32	10	150	30	450	1.81	1.24	306
OSD150-0250	63	2-1/2	77	3-1/32	10	150	30	450	2.28	1.56	378
OSD150-0300	76	3	92	3-5/8	10	150	30	450	2.93	2.01	456
OSD150-0350	90	3-1/2	104	4-3/32	10	150	30	450	3.46	2.37	540
OSD150-0400	102	4	120	4-47/64	10	150	30	450	4.95	3.36	612
OSD150-0500	127	5	147	5-51/64	10	150	30	450	6.60	4.43	762
OSD150-0600	152	6	172	6-25/32	10	150	30	450	7.80	5.24	912
OSD150-0800	203	8	227	8-15/16	10	150	30	450	9.00	6.05	1650
OSD150-1000	254	10	282	11-7/64	10	150	30	450	20.03	13.46	2036
OSD150-1200	305	12	341	13-7/16	10	150	30	450	28.50	19.15	2900