

PH 611 - OIL / FUEL SUCTION & DISCHARGE HOSE W.P. 10 BAR

Polyhose Proprietary Product



Construction

- Core** Black colour, Synthetic rubber resistant to oil
- Reinforcement** Plies of synthetic textile cords with steel helix and two cross anti static copper wire
- Cover** Black colour, Synthetic rubber resistant to oil, ozone and abrasion
- Application** Mandrel built heavy duty oil suction and discharge hose for handling grades of gasoline or petroleum oils of aromatic content upto 50% from tank truck, in dispensing station etc, during winter/summer seasons and withstands full vacuum

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH611-12	-12	3/4	19.0	1.14	29.0	150	10	435	30	0.90	0.60
PH611-16	-16	1	25.0	1.38	35.0	150	10	435	30	0.90	0.74
PH611-20	-20	1.1/4	32.0	1.65	42.0	150	10	435	30	0.90	0.90
PH611-24	-24	1.1/2	38.0	1.89	48.0	150	10	435	30	0.90	1.10
PH611-32	-32	2	51.0	2.44	62.0	150	10	435	30	0.90	1.40
PH611-40	-40	2.1/2	63.0	2.95	75.0	150	10	435	30	0.90	2.10
PH611-48	-48	3	76.0	3.54	90.0	150	10	435	30	0.90	2.70
PH611-56	-56	3.1/2	89.0	4.09	104.0	150	10	435	30	0.90	3.10
PH611-64	-64	4	102.0	4.61	117.0	150	10	435	30	0.90	3.80
PH611-80	-80	5	127.0	5.63	143.0	150	10	435	30	0.90	6.00
PH611-96	-96	6	152.0	6.61	168.0	150	10	435	30	0.80	7.40
PH611-128	-128	8	203.0	8.82	224.0	150	10	435	30	0.70	12.20



Temperature Range: Continuous: -20°C to +80°C