

**PH640 - EPDM WATER SUCTION & DISCHARGE HOSE
W.P. 10 BAR**



Construction

- Inner tube** EPDM rubber - black resistant to water
- Reinforcement** Plies of synthetic textile cords with steel helix
- Cover** EPDM rubber - black resistant to abrasion, weather & ozone
- Application** Mandrel built heavy duty suction and discharge hose for handling of water, anti freeze liquids, inert fluid, sewerages and waste water, where optimum flexibility is required

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH640-12	-12	3/4	19.0	1.06	27.0	150	10	435	30	0.90	0.50
PH640-16	-16	1	25.0	1.38	35.0	150	10	435	30	0.90	0.80
PH640-20	-20	1.1/4	32.0	1.65	42.0	150	10	435	30	0.90	0.96
PH640-24	-24	1.1/2	38.0	1.89	48.0	150	10	435	30	0.90	1.11
PH640-32	-32	2	51.0	2.40	61.0	150	10	435	30	0.90	1.45
PH640-40	-40	2.1/2	63.0	2.95	75.0	150	10	435	30	0.90	1.99
PH640-48	-48	3	76.0	3.46	88.0	150	10	435	30	0.90	2.43
PH640-64	-64	4	102.0	4.57	116.0	150	10	435	30	0.90	3.68
PH640-80	-80	5	127.0	5.63	143.0	150	10	435	30	0.90	5.40
PH640-96	-96	6	152.0	6.54	166.0	150	10	435	30	0.80	6.44
PH640-128	-128	8	203.0	8.70	221.0	150	10	435	30	0.70	10.70
PH640-160	-160	10	254	11.10	282.0	150	10	435	30	0.70	18.92



Temperature Range : Continuous: -25°C to +125°C