

PH601 - WATER SUCTION & DISCHARGE HOSE W.P. 10 BAR



Construction

Inner tube	Black colour, Synthetic rubber resistant to water
Reinforcement	Plies of synthetic textile cords with steel helix
Cover	Black colour, Synthetic rubber, wrapped type, abrasion water resistant
Application	Mandrel built heavy duty suction and discharge hose for handling of water, inert fluid, sewerages and waste water, where optimum flexibility is required

Cover Options

PH640 : Both inner and outer cover EPDM

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH601-12	-12	3/4	19.0	1.14	29.0	150	10	435	30	0.90	0.69
PH601-16	-16	1	25.0	1.38	35.0	150	10	435	30	0.90	0.80
PH601-20	-20	1.1/4	32.0	1.65	42.0	150	10	435	30	0.90	0.96
PH601-24	-24	1.1/2	38.0	1.89	48.0	150	10	435	30	0.90	1.11
PH601-32	-32	2	51.0	2.44	62.0	150	10	435	30	0.90	1.50
PH601-40	-40	2.1/2	63.0	2.95	75.0	150	10	435	30	0.90	1.96
PH601-48	-48	3	76.0	3.46	88.0	150	10	435	30	0.90	2.40
PH601-56	-56	3.1/2	89.0	4.02	102.0	150	10	435	30	0.90	2.90
PH601-64	-64	4	102.0	4.57	116.0	150	10	435	30	0.90	3.30
PH601-80	-80	5	127.0	5.55	141.0	150	10	435	30	0.90	5.20
PH601-96	-96	6	152.0	6.73	171.0	150	10	435	30	0.80	6.70
PH601-128	-128	8	203.0	8.78	223.0	150	10	435	30	0.70	11.20



Temperature Range : Continuous: -25°C to +70°C