

POLYURETHANE DUCTING - MEDIUM C



Construction :

Application : Suction & transport of abrasive solids, liquids, fine grained particles, such as dust and powder. Used in extraction of oil mist, paper & textile fibers






Wall : Polyester Polyurethane

Spiral : Spring Steel Wire

Properties : Extremely flexible, Light in Weight, High abrasion resistant, Microbe - resistance, Good chemical resistance, Good UV and ozone resistance, Oil / petroleum proof, Increased vacuum and pressure resistance, Anti static if connected with helical wire

Note : Length upto 20 meters. Also special sizes are available on request

Item Code	ID		WT	VP	BR/r	W
	inch	mm	mm	bar	mm	kg/m
PH032060AANT	1.1/4	32	0.60	0.30	25	0.231
PH038060AANT	1.1/2	38	0.60	0.30	27	0.272
PH040060AANT		40	0.60	0.25	30	0.285
PH045060AANT		45	0.60	0.20	32	0.319
PH051060AANT	2	51	0.60	0.20	35	0.360
PH060060AANT		60	0.60	0.16	40	0.422
PH063060AANT	2.1/2	63	0.60	0.16	43	0.501
PH065060AANT		65	0.60	0.16	46	0.516
PH070060AANT		70	0.60	0.14	50	0.555
PH076060AANT	3	76	0.60	0.10	53	0.601
PH080060AANT		80	0.60	0.10	55	0.610
PH090060AANT	3.1/2	90	0.60	0.10	65	0.625
PH102060AANT	4	102	0.60	0.09	70	0.780
PH110060AANT		110	0.60	0.08	75	0.840
PH120060AANT		120	0.60	0.08	80	0.914
PH127060AANT	5	127	0.60	0.08	85	0.966
PH130060AANT		130	0.60	0.08	90	0.981
PH140060AANT	5.1/2	140	0.60	0.08	95	0.989
PH150060AANT		150	0.60	0.06	97	1.096
PH152060AANT	6	152	0.60	0.06	100	1.116
PH160060AANT		160	0.60	0.06	110	1.463
PH180060AANT	7	180	0.60	0.05	120	1.642
PH200060AANT	7.7/8	200	0.60	0.05	135	1.785
PH220060AANT		220	0.60	0.05	150	1.820
PH250060AANT	10	250	0.60	0.04	170	2.024
PH279060AANT	11	279	0.60	0.03	185	2.256

Item Code	 ID		 WT	 VP	 BR/r	 W
	inch	mm	mm	bar	mm	kg/m
PH300060AANT	12	300	0.60	0.03	200	2.423
PH350060AANT	14	350	0.60	0.02	250	2.440
PH400060AANT	16	400	0.60	0.02	270	2.785
PH450060AANT	18	450	0.60	0.01	350	3.068
PH500060AANT	20	500	0.60	0.01	400	3.406
PH600060AANT	24	600	0.60	0.01	500	4.083



Temperature Range : Continuous: -40°C to +90°C