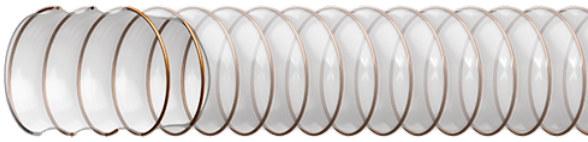
POLYURETHANE DUCTING - MEDIUM C



Construction

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

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
PH130060AANT		130	0.60	0.08	90	0.981
PH600060AANT	24	600	0.60	0.01	500	4.083
PH500060AANT	20	500	0.60	0.01	400	3.406
PH450060AANT	18	450	0.60	0.01	350	3.068
PH400060AANT	16	400	0.60	0.02	270	2.785
PH350060AANT	14	350	0.60	0.02	250	2.440
PH300060AANT	12	300	0.60	0.03	200	2.423
PH279060AANT	11	279	0.60	0.03	185	2.256
PH250060AANT	10	250	0.60	0.04	170	2.024
PH220060AANT		220	0.60	0.05	150	1.820
PH200060AANT	7.7/8	200	0.60	0.05	135	1.785
PH180060AANT	7	180	0.60	0.05	120	1.642
PH160060AANT		160	0.60	0.06	110	1.463
PH152060AANT	6	152	0.60	0.06	100	1.116
PH150060AANT		150	0.60	0.06	97	1.096
PH140060AANT	5.1/2	140	0.60	0.08	95	0.989
PH032060AANT	1.1/4	32	0.60	0.30	25	0.231
PH127060AANT	5	127	0.60	0.08	85	0.966
PH120060AANT		120	0.60	0.08	80	0.914
PH110060AANT		110	0.60	0.08	75	0.840
PH102060AANT	4	102	0.60	0.09	70	0.780
PH090060AANT	3.1/2	90	0.60	0.10	65	0.625
PH080060AANT		80	0.60	0.10	55	0.610
PH076060AANT	3	76	0.60	0.10	53	0.601
PH070060AANT		70	0.60	0.14	50	0.555
PH065060AANT		65	0.60	0.16	46	0.516

Item Code	ID		WT	VP	BR/r	W
	inch	mm	mm	bar	mm	kg/m
PH063060AANT	2.1/2	63	0.60	0.16	43	0.501
PH060060AANT		60	0.60	0.16	40	0.422
PH051060AANT	2	51	0.60	0.20	35	0.360
PH045060AANT		45	0.60	0.20	32	0.319
PH040060AANT		40	0.60	0.25	30	0.285
PH038060AANT	1.1/2	38	0.60	0.30	27	0.272

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