

PVC HELIX DUCT HOSE

Description

Tube and Cover:

PVC - delivering dust, air and water, liquids for long-term use.

Reinforcement:

rigid PVC - Meet work pressure requirements.

Temperature :

-10°C (-50°F) to + 65°C (+ 149°F)



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1.D		O.D	Thickness	W.P(at20°C)		Vacuum Rat.	Bend Radius	Length	Dimension	Volume
inch	mm	mm	mm	bar	psi	mmHg(68°F)	mm	m	D*H(cm)	m ³ /roll
3/4"	20±0.5	26.0±0.5	3	10	150	750	70	50	55×25	0.076
1"	25±0.5	31.0±0.5	3	9	135	750	70	50	60×25	0.09
1-1/4"	32±0.5	40.0±0.5	4	8	120	750	90	50	70×30	0.147
1-1/2"	38±0.5	47.0±0.5	4.5	7	105	750	110	50	80×30	0.192
2"	50±1.0	60.0±1.0	5	6	90	750	150	50	100×25	0.25
2-1/2"	63±1.0	73.0±1.0	5	6	90	750	180	50	115×35	0.463
3"	75±1.0	87.0±1.0	6	5	75	750	220	50	135×40	0.729
4"	100±1.5	114.0±1.5	7	5	75	750	330	50	165×50	1.361
5"	125±1.5	141.0±1.5	8	4	60	750	500	30	200×28	1.12
6"	150±1.5	168.0±1.5	9	3	45	750	700	30	230×33	1.746

Application Fields:

Mainly used in powdery solids, such as dust, powder, fiber, gas environments, such as vapor and smoke, air conditioning and ventilation equipment.

Product features:

Weather and ozone resistant
Light weight with tearing-resistant
Abrasion resistance with smooth interior