

TD12 PVC DUCT HOSE




The TD12 is a lighter weight, .020" thick PVC hose reinforced with a spring steel wire helix. It has great flexibility and compressibility. Being somewhat economical, it is an excellent choice for ventilation applications and dust and fume removal.

The default clear version is manufactured with FDA acceptable materials, and the alternate blue version is UL 94V-0 flame retardant.

Temperature range is 20F to 150F.

QTY	HOSE DIA	OAL	FITTINGS	PRESSURE	VACUUM	BEND RADIUS	COMPR RATIO	WEIGHT
	(in)	(ft)		(psi)	(in Hg)	(in)	(lbs/in)	(lbs/ft)
	1 1/4			27	29	1.0	2:1	0.14
	1 1/2			25	29	1.4	2:1	0.17
	1 3/4			21	29	1.8	2:1	0.19
	2			19	29	2.1	2:1	0.22
	2 1/4			17	29	2.2	2:1	0.24
	2 1/2			14	19	2.3	3:1	0.24
	3 1/2			12	11	2.5	3:1	0.29
	4			8	9	3.3	5:1	0.36
	5			6.5	4.7	3.9	5:1	0.45
	6			5.4	2.7	4.4	5:1	0.53
	7			3.9	2.8	5.4	6:1	0.56
	8			3.4	1.9	6.4	6:1	0.64
	10			2.7	1	7.2	6:1	0.8
	12			2.3	0.6	8	6:1	0.95
	14			2	0.4	9	6:1	1.1
	16			1.7	0.3	10	6:1	1.3
	18			1.4	0.17	11	6:1	1.7

NOTES: THE HOSE IS RATED FOR 20F TO 150F.

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 <p style="font-size: 24px; font-weight: bold; color: red; margin: 0;">HOSECRAFT USA</p>				
	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">MODEL:</td> <td style="width: 50%; text-align: center;">TD12</td> </tr> <tr> <td>DRAWN BY:</td> <td style="text-align: center;">PVC DUCT HOSE</td> </tr> </table>	MODEL:	TD12	DRAWN BY:	PVC DUCT HOSE
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	PDB 1/1/12				