

VD1 SEWN DUCTING HOSE



The VD1 is a lightweight, sewn single-ply PVC vinyl coated polyester duct with a spring steel wire helix & heavy-duty PVC wearstrip. For positive pressure movement of air, dust and fumes at temperatures under 180 degrees F. Not for vacuum.


Standard lengths are 25 feet, but custom lengths are available. Can be secured with optional belted cuffs or wire ropes. Flame retardant to UL94V-O rating.

STANDARD WIRE ROPE RING END

OPTIONAL BELT END

QTY	HOSE DIA	OAL	COMPR RATIO	PRESSURE	NEGATIVE PRESS	BEND RADIUS	WEIGHT
	(in)	(in)		(psi)	(in/hg)		
	12		12:1	7	N/A	9.0	0.9
	14		15:1	6	N/A	10.0	1
	16		15:1	5	N/A	11.0	1.2
	18		15:1	4.5	N/A	12.0	1.6
	20		15:1	3	N/A	13.0	1.7
	24		15:1	2	N/A	15.5	2

NOTES: THE HOSE IS RATED FOR -20F TO 180F..

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____	 HOSECRAFT USA				
	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">MODEL:</td> <td style="width: 50%; text-align: center;">VD1</td> </tr> <tr> <td>DRAWN BY: PDB 3/22/24</td> <td style="text-align: center;">SEWN DUCTING HOSE</td> </tr> </table>	MODEL:	VD1	DRAWN BY: PDB 3/22/24	SEWN DUCTING HOSE
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