

Product Datasheet



Technical Specification

1. Description

Light Duty Smooth Bore Rubber Coated Canvas Ducting.

2. Applications:

Smooth bore extremely flexible ducting for hot and cold air and light abrasive dust. The smooth bore rubber tube reduces permeation and is particularly suited to higher degree of flexing and vibration.

3. Tube

Neoprene coated impregnated glass fibre fabric

4. Cover

Neoprene coated impregnated glass fibre fabric

5. Reinforcement

High tensile spring steel helix

6. Temperature

-50 Deg C to +150 Deg C

7. Coil Size

4 mtrs

8. Colour

Black

Inside Diameter (mm)	Inside Diameter (inch)	Outside Diameter (mm)	Outside Diameter (inch)	Working Pressure (psi)	Working Pressure (bar)	Burst Pressure (psi)	Burst Pressure (bar)	Vacuum Pressure (psi)	Vacuum Pressure (bar)	Bend Radius (mm)	Weight (kg's/mtr)	CMT Part Number
19	3/4	-	-	-	3.00	-	-	-	0.73	13	0.11	0527005
25	1	-	-	-	2.80	-	-	-	0.71	18	0.19	0527010
32	1 ¼	-	-	-	2.70	-	-	-	0.65	20	0.28	0527015
38	1 ½	-	-	-	2.60	-	-	-	0.60	24	0.31	0527020
44	1 ¾	-	-	-	2.60	-	-	-	0.58	27	0.32	0527025
51	2	-	-	-	2.60	-	-	-	0.52	31	0.36	0527030
57	2 ¼	-	-	-	2.50	-	-	-	0.48	34	0.43	0527035
64	2 ½	-	-	-	2.40	-	-	-	0.46	37	0.49	0527040
70	2¾	-	-	-	2.10	-	-	-	0.44	40	0.54	0527045
76	3	-	-	-	2.10	-	-	-	0.43	43	0.58	0527050
89	3 ½	-	-	-	2.00	-	-	-	0.40	50	0.69	0527055
102	4	-	-	-	1.90	-	-	-	0.35	56	0.77	0527060
114	4 ½	-	-	-	1.50	-	-	-	0.30	63	0.85	0527065
127	5	-	-	-	1.40	-	-	-	0.23	70	0.93	0527070
140	5 ½	-	-	-	1.30	-	-	-	0.20	76	1.00	0527075
152	6	-	-	-	1.20	-	-	-	0.17	82	1.20	0527080
178	7	-	-	-	1.00	-	-	-	0.12	95	1.43	0527085
203	8	-	-	-	0.70	-	-	-	0.09	108	1.65	0527090