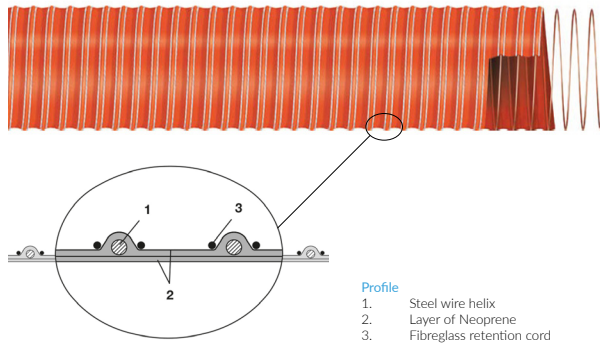


T3150B

Flexible Ducting

Lined Silicone Ducting



Key Features

- Tight pitch for maximum flexibility
- Lightweight and kink resistant
- Low air friction loss with additional liner
- Excellent ageing resistance

Standards & Specifications

EU Directive 2002/95/ECC, FAR/CS 25.853, ABD0031

Description

A lightweight, double ply silicone coated glass fibre fabric ducting for use in higher temperature applications.

Applications

Ideally suited for low pressure handling of hot and cold air, dust, fumes, heating and ventilation systems together with electrical cable conduit. Other applications include; gas conduction, exhaust extraction.

Construction

Liner

Silicone coated glass fibre material

Reinforcement

Spring steel wire helix

Cover

Silicone coated glass fibre material with a supporting fibreglass retention cord

Temperature Range

-80°C to +300°C

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (WS/mmWG)	Weight (kg/m)	Product Code
3/4"	19	21.6	0.6	19	2.5	7000	0.10	T3150B-019
7/8"	22	25.2	0.6	22	2.5	7000	0.13	T3150B-022
1"	25	28.2	0.6	25	2.5	7000	0.14	T3150B-025
1 1/4"	32	35.2	0.6	32	2.5	5800	0.18	T3150B-032
1 1/2"	38	41.2	0.6	38	2.4	5800	0.21	T3150B-038
-	41	44.2	0.6	41	2.4	5800	0.23	T3150B-041
1 3/4"	44	47.2	0.6	44	2.4	5800	0.25	T3150B-044
2"	51	54.7	0.6	51	2.4	5300	0.28	T3150B-051
2 1/4"	57	60.7	0.6	57	2.3	5300	0.33	T3150B-057
2 1/2"	63	66.7	0.6	63	2.2	4600	0.35	T3150B-063
2 3/4"	70	73.7	0.6	70	2.2	4600	0.43	T3150B-070
3"	76	79.7	0.6	76	2.1	4400	0.47	T3150B-076
3 1/4"	83	86.7	0.6	83	2.1	4000	0.51	T3150B-083
3 1/2"	89	92.7	0.6	89	2.1	4000	0.54	T3150B-089
3 3/4"	95	98.7	0.6	95	2.0	4000	0.57	T3150B-095

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D-U-N-S: 216259232

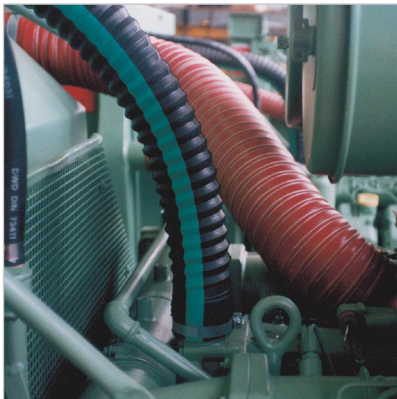


T3150B

Flexible Ducting

Lined Silicone Ducting

Specification								
Size	ID (mm)	OD (mm)	Wall (mm)	Bend Radius (mm)	WP (bar)	Vacuum (WS/mmWG)	Weight (kg/m)	Product Code
4"	102	106.2	0.6	102	1.8	3500	0.61	T3150B-102
-	108	112.2	0.6	108	1.8	3000	0.73	T3150B-108
4 ½"	114	118.2	0.6	114	1.7	2800	0.78	T3150B-114
4 ¾"	121	125.7	0.6	121	1.6	2300	0.81	T3150B-121
5"	127	131.7	0.6	127	1.5	2100	0.86	T3150B-127
5 ½"	140	144.7	0.6	140	1.4	1800	0.94	T3150B-140
6"	152	157.2	0.6	152	1.1	1700	1.10	T3150B-152
-	160	165.2	0.6	160	0.9	1500	1.14	T3150B-160
7"	178	183.2	0.6	178	0.8	1400	1.27	T3150B-178
8"	203	208.2	0.6	203	0.6	1000	1.39	T3150B-203
9"	229	234.2	0.6	229	0.5	800	1.60	T3150B-229
10"	254	259.2	0.6	254	0.4	700	1.78	T3150B-254
12"	305	310.2	0.6	305	0.2	500	2.17	T3150B-305



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