



Flexaflex Hoses International

SILICON AIR DUCT HOSE – DOUBLE LAYER

I.D. mm.	Pressure bar	Vacuum mm /w.g	Bending radius mm
19	3.0	7300	9
25	2.8	7100	12
38	2.6	6000	18
51	2.6	5200	24
63	2.4	4600	31
76	2.2	4300	38
89	2.0	4000	44
95	1.9	3700	49
102	1.9	3500	52
114	1.5	3000	60
127	1.4	2400	69
152	1.2	1700	75
178	1.0	1200	90
203	0.7	900	101
250	0.5	700	150
305	0.3	500	200

The control pressure (in bars) is equal to the working pressure by 1.5.

The max pressure (in bars) is equal to the working pressure by 3.

The data in this table is indicative.

DIAMETERS

19 - 25 - 32 - 38 - 39 - 41 - 44 - 51 - 55 - 57 - 60 - 63 - 64 - 65 - 70 - 76 - 80 - 83 - 90 - 95 - 102
- 114 - 120 - 121 - 127 - 130 - 140 - 150 - 152 - 160 - 165 - 180 - 203 - 229 - 254 - 254 - 305

Other diameters on request. All datas at ca.+23°C