



Flexaflex Hoses International

TPR (Thermoplastic Rubber) Air Duct

I.D. mm	Tolerance	O.D. mm	Tolerance	Bending Radius mm	Vacuum mbar	Pressure bar
10		15.6			600	1
12		17.6				
14		19.6				
16		21.6				
18		23.6				
20		25.6				
25	+1 / -0	30.6	+1.5 / -0		550	0.9
26		31.6				
30		35.6				
32		37.6				
35		40.6				
38		43.6				
40		45.6				
45		50.6				
48		54				
50	+1.5 / -0	56	+2 / -0		500	0.7
51		57				
55		61				
60		66		r=D		
63		69				
70		76.4				
75	+2 / -0	81.4	+3 / -0			
80		87				
90		97				
100		107			450	0.5
102		109				
110		117		130		
120	+3 / -0	127	+4 / -0	150		
125		132		175		
127		134		180		
130		138		180	200	0.4
140		148		185		
150		158		190		
160		168		195		
175	+4 / -0	183	+6 / -0	205		
180		188		220		
200		208		250	150	0.2
250	+6 / -0	258	+9 / -0	330		
300		308		420	100	0.15

Other diameters and colours on request. Technical Data (at 20°C)

Standard Length: 10mm to 90mm 20mtr, 100mm and above 15 mtr.



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TPR (Thermoplastic Rubber) Air Duct (Heavy-UL)

I.D. mm	Tolerance	O.D. mm	Tolerance	Bending Radius mm	Vacuum mbar	Pressure bar
18		25			800	2.5
20		27				
25		32			650	2.0
26		33				
30	+1/-0	37	+1.5/-0			
32		39				
35		42				
38		45				
40		47				
45		52				
48		55				
50	+1.5/-0	57	+2/-0		550	1.5
51		58				
55		62				
60		67				
63		70		r = 1.5 x D		
70		77				
75	+2/-0	83	+3/-0			
80		88				
90		98				
100		108			500	1.0
102		110				
110		118				
120	+3/-0	128	+4/-0			
125		133				
127		135				
130		139			300	0.8
140		149				
150	+4/-0	159	+6/-0			

Other diameters and colours on request. Technical Data (at 20°C)

Standard Length: 10mm to 90mm 20mtr, 100mm and above 15 mtr.