

Product Information

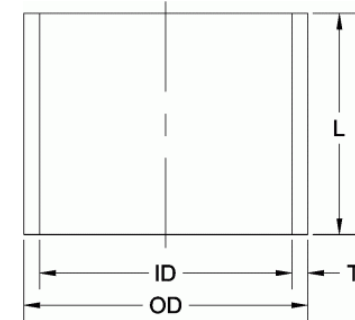
Straight Sleeves

Provides standard connections for air intake systems.

- Specifically formulated EPDM compound.
- Available in nitrile, chloroprene and silicone compounds.
- Can be custom formulated to meet specified end use application.
- Custom-cut lengths available.
- Vacuum collapse rating exceeds 54.4 inH₂O.
- Recommended service temperatures: -40°F to +250°F.
- Complies with physical and mechanical property requirements per ASTM D2000 3BA715A14B13C12F17.
 - Hardness Durometer, ASTM D2240, Type A, 70±5 Shore A Hardness Points.
 - Tensile Strength, ASTM D412, Die C, 1500 psi., minimum.
 - Ultimate Elongation, ASTM D412, Die C, 250%, minimum.
 - Air Age Testing, ASTM D573, 70 hrs. at 100°C (212°F).
 - Hardness Durometer Change, +10, maximum.
 - Tensile Strength Change, -25%, maximum.
 - Ultimate Elongation Change, -25%, maximum.
 - Compression Set Testing, ASTM D395, Method B, 22 hrs. at 70°C (158°F), 25% maximum.
 - Ozone Resistance Testing, ASTM D1171, Method A, Exposure Rating, 72 hrs. at 40°C (104°F), 50 pphm, No Cracks Low Temperature Resistance Testing, ASTM D2137, Method C. Non Brittle after 3 Minutes at -40°C (104°F)."

Legend

S: Straight Sleeve, X: Diameter and Length



MR Part	Part	ID	OD	L	T
S200X250	2950022	2.00	2.50	2.50	0.19



Mission Rubber Company | 1660 Leeson Lane | Corona, CA 92879 USA
toll free 800.854.9991 fax 800.637.4601

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MR Part	Part	ID	OD	L	T
S300X300	2950108	3.00	3.38	3.00	0.19
S400X350	2950111	4.00	4.50	3.50	0.25
S500X350	2950210	5.00	5.50	3.50	0.25
S550X400	2950301	5.50	6.00	4.00	0.25
S600X350	2950319	6.00	6.50	3.50	0.25
S700X350	2950418	7.00	7.50	3.50	0.25
S800X350	2950517	8.00	8.50	3.50	0.25
S900X350	2950616	9.00	9.50	3.50	0.25



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