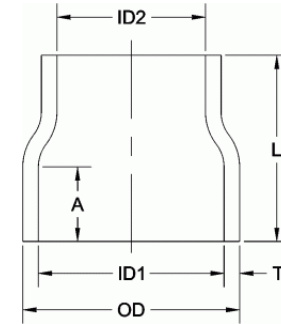


Product Information

Reducing Sleeves

Designed to meet unique transition requirements of 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

RS: Reducing Sleeve, X: Diameter and Length

MR Part	Part	ID1	ID2	OD	L	A	T
RS20X125X25	2952212	2.00	1.25	2.50	2.50	1.00	0.25



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MR Part	Part	ID1	ID2	OD	L	A	T
RS20X15X25	2952211	2.00	1.50	2.42	2.50	1.00	0.21
RS20X175X25	2952213	2.00	1.75	2.42	2.50	1.00	0.21
RS225X20X25	2952215	2.25	2.00	2.67	2.50	1.00	0.21
RS25X20X25	2952217	2.50	2.00	2.92	2.50	1.00	0.21
RS25X225X25	2952219	2.50	2.25	2.92	2.50	1.00	0.21
RS30X20X35	2952301	3.00	2.00	3.50	3.50	1.00	0.25
RS375X35X35	2952315	3.75	3.50	4.25	3.50	1.00	0.25
RS438X375X35	2952415	4.38	3.75	4.88	3.50	1.00	0.25
RS45X425X35	2952421	4.50	4.25	5.00	3.50	1.25	0.25
RS70X625X35	2952711	7.00	6.25	7.50	3.50	1.25	0.25



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