

Automotive Hose

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SH

SILICONE AUTO HEATER

Application:

A high temperature heater hose used in hostile engine environments, or other industrial applications where temperature is a factor. Meets SAE J20 20R3 class A.

Construction:

Tube - Red heat resistant silicone
Reinforcement - Single ply polyester braid
Cover - Blue heat and weather resistant silicone

Temperature Range:

-54°C to +177°C (-65°F to +350°F)

Standard Lengths:

50ft and reel quantities

Parts No.	I.D. Inches	O.D. Inches	Min. Burst PSI	Lbs. Per Ft.
SH-.25	1/4	0.525	250	0.090
SH-.313	5/16	0.630	250	0.150
SH-.375	3/8	0.690	250	0.148
SH-.5	1/2	0.815	250	0.183
SH-.625	5/8	0.938	250	0.216
SH-.75	3/4	1.064	200	0.252
SH-.875	7/8	1.190	200	0.288
SH-1	1	1.338	175	0.350



SC

SILICONE COOLANT HOSE

Application:

A coolant hose designed for glycol transfer in areas of high temperatures, meets SAE J20 R1, Class A (1994). Not suitable for oil based products.

Construction:

Tube - Blue heat and weather resistant silicone
Reinforcement - 3 plies of polyester
Cover - Red heat resistant silicone

Temperature Range:

-54°C to +177°C (-65°F to +350°F)

Standard Lengths:

12ft only - cut to multiples of 4ft

Parts No.	I.D. Inches	O.D. Inches	Max W.P. PSI	Min. Burst PSI	Lbs. Per Ft.
SC-.875	7/8	1.21	100	431	0.313
SC-1	1	1.33	100	412	0.344
SC-1.125	1-1/8	1.46	90	372	0.400
SC-1.25	1-1/4	1.58	90	355	0.421
SC-1.375	1-3/8	1.71	80	328	0.446
SC-1.5	1-1/2	1.83	80	313	0.484
SC-1.625	1-5/8	1.95	75	304	0.526
SC-1.75	1-3/4	2.08	75	293	0.557
SC-1.875	1-7/8	2.21	70	280	0.570
SC-2	2	2.33	70	271	0.585
SC-2.125	2-1/8	2.46	65	266	0.659
SC-2.25	2-1/4	2.58	65	256	0.716
SC-2.375	2-3/8	2.71	60	252	0.729
SC-2.5	2-1/2	2.83	60	244	0.769
SC-2.625	2-5/8	2.95	60	239	0.774
SC-2.75	2-3/4	3.08	60	233	0.869
SC-3	3	3.33	45	180	0.905
SC-3.5	3-1/2	3.83	40	150	1.098
SC-4	4	4.33	35	135	1.195

