



Silicone Rubber Cord / Rope - High Temperature & Heat Resistant

400°F / 204°C



- Suitable for continuous operation from -80°F (-62°C) to 400°F (204°C).
- Depending on media and application useful life at temperatures up to 570°F (300°C) may be obtained.
- Stock in 60ShA hardness in red.

Durometer:	60
Tensile Strength, psi (Mpa):	1500 (10.3)
Tear Strength, ppi (N/mm):	120 (21)
Elongation, %:	470
Specific gravity:	1.15
Dielectric Strength, V/mil (kV/mm):	584 (23)
Brittle point, F/C:	-112 (-80)
Compression Set, 22 hrs / 347F/175C. %:	35

FlameShield™ High Temperature, Heat & Flame Resistant Silicone Rubber Cord / Rope Size: .070" to 0.562" (1.8mm to 14.3mm)			
Part Number	Diameter in / mm	Coil Length ft / m	Price per Spool
R-SR-070-M0018	.070 / 1.78	100 / 30.48	\$ 92.90
R-SR-090-M0022	.090 / 2.28	100 / 30.48	\$ 94.21
R-SR-093-M0024	.093 / 2.36	100 / 30.48	\$ 96.73
R-SR-103-M0026	.103 / 2.62	100 / 30.48	\$ 104.21
R-SR-109-M0027	.109 / 2.76	100 / 30.48	\$ 108.68
R-SR-125-M0032	.125 / 3.18	100 / 30.48	\$ 111.27
R-SR-139-M0035	.139 / 3.53	100 / 30.48	\$ 118.90
R-SR-156-M0040	.156 / 3.96	100 / 30.48	\$ 122.73
R-SR-187-M0048	.187 / 4.75	100 / 30.48	\$ 144.88
R-SR-210-M0053	.210 / 5.33	100 / 30.48	\$ 152.22
R-SR-250-M0064	.250 / 6.35	100 / 30.48	\$ 163.26
R-SR-275-M0070	.275 / 6.99	100 / 30.48	\$ 189.26
R-SR-312-M0080	.312 / 7.92	100 / 30.48	\$ 204.26
R-SR-375-M0095	.375 / 8.89	100 / 30.48	\$ 267.26
R-SR-437-M0110	.437 / 11.01	100 / 30.48	\$ 359.66
R-SR-500-M0127	.500 / 12.70	100 / 30.48	\$ 391.65
R-SR-562-M0142	.562 / 14.27	100 / 30.48	\$ 417.31

Other sizes available by quotation