

Braided Silica Sleeve - Hose, Cable, Wire, Pipe & Tube Protection

1800°F / 982°C: Continuous Rating – Higher Temperature for Shorter Periods

InSilMax™ Extreme High Temperature; Heat, Flame, Molten Metal & Weld Splatter Resistant



- An alternative to asbestos and ceramic based textiles.
- Highly flexible and minimal shrinkage.
- High abrasion resistance and tensile strength.
- Melts above 3000°F / 1648°C.
- Produced from an extremely pure base fiber (SiO₂) and can be used at 1800°F / 982°C continuously with short excursions to 3000°F / 1650°C.
- 1/16" (.0625") / 1.6mm nominal wall thickness (sizes below 3/4" ID have an approximate .04"/1mm nominal wall thickness).
- Silica based materials provide burn-through protection from molten metal, weld splatter and grinding sparks.

1800°F / 982°C continuous rating, high insulation value & excellent personnel protection

InSilMax™ Extreme Temperature Heat & Flame Resistant Silica Sleeve					
Part Number	ID Size in / mm / -dash			Standard Lengths feet / metre	Price per Foot/Metre
S-S-M006-04-X	.250	6	-04	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 2.05 / \$ 6.72
S-S-M010-06-X	.375	10	-06	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 2.13 / \$ 6.98
S-S-M013-08-X	.500	13	-08	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 2.82 / \$ 9.25
S-S-M016-10-X	.625	16	-10	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 3.12 / \$ 10.23
S-S-M019-12-X	.750	19	-12	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 3.74 / \$ 12.27
S-S-M022-14-X	.875	22	-14	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 4.18 / \$ 13.71
S-S-M025-16-X	1.000	25	-16	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 5.32 / \$ 17.45
S-S-M032-20-X	1.250	32	-20	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 6.44 / \$ 21.12
S-S-M038-24-X	1.500	38	-24	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 7.55 / \$ 24.76
S-S-M044-28-X	1.750	44	-28	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 8.76 / \$ 28.73
S-S-M051-32-X	2.000	51	-32	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 10.52 / \$ 34.51
S-S-M064-40-X	2.500	64	-40	25 - 50 - 100 ft / 7.6 - 15 - 30 m	\$ 12.62 / \$ 41.39
S-S-M070-44-X	2.750	70	-44	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 16.21 / \$ 53.17
S-S-M076-48-X	3.000	76	-48	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 16.38 / \$ 53.73
S-S-M083-52-X	3.250	83	-52	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 16.60 / \$ 54.45
S-S-M089-56-X	3.500	89	-56	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 16.78 / \$ 55.04
S-S-M095-60-X	3.750	95	-60	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 17.23 / \$ 56.51
S-S-M102-64-X	4.000	102	-64	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 17.83 / \$ 58.48
S-S-M114-72-X	4.500	114	-72	10 - 25 - 50 ft / 3 - 7.6 - 15 m	\$ 18.66 / \$ 61.20

For the "X" value, insert length in feet

Other shorter or longer lengths may be available - please enquire

For sizes smaller than 1"/25mm ID – long lengths up to 300 feet may be available