

Braided Sleeving - High Temperature

Extreme High Temperature Resin Saturated Fiberglass Braided Sleeving

An extremely high-temperature resistant sleeving designed to protect wires and cables subjected to continuous temperature variations, vibration, abrasion, and mechanical stress. Perfect for engine manifolds and exhaust systems or any application where fire and extreme temperatures create a hazard to workforce and equipment.

Features and Benefits

- An exceptionally tough sleeving material which provides thermal protection up to 1,200°F.
- Sturdy construction maintains its tight structure under extreme shaking, scraping, pressure and varying temperature conditions.
- Cuts easily with ordinary scissors for easy application.
- UL VW-1 flammability rating for use in conditions requiring a very high degree of flame resistance.



MATERIAL	Glass Fiber (GF)
Operating Temperature	-94°F to +1202°F (-70°C to +650°C)
Melting Point	+2048 °F (1120 °C)
Abrasion Resistance	Very high
Flammability	UL VW-1



PART NO.	TYPE	Nominal Dia. in. (mm)	Wall Thickness (WT) in. (mm)	Max. Bundle Diameter in. (mm)	Color	Reel Length ft (m)	Weight lbs. (kg)
170-03050*	BSHTFG140B	1/4 (6.4)	0.031 (0.79)	0.38 (9.5)	Black	200.0 (61.0)	4.0 (1.8)
170-03058*	BSHTFG140	1/4 (6.4)	0.031 (0.79)	0.38 (9.5)	Black	50.0 (15.2)	1.0 (0.5)
170-03051*	BSHTFG120B	1/2 (12.7)	0.046 (1.17)	0.75 (19.1)	Black	200.0 (61.0)	9.6 (4.4)
170-03059*	BSHTFG120	1/2 (12.7)	0.046 (1.67)	0.75 (19.1)	Black	50.0 (15.2)	2.4 (1.1)
170-03052*	BSHTFG340B	3/4 (19.1)	0.046 (1.17)	1.13 (28.6)	Black	200.0 (61.0)	12.8 (5.8)
170-03060*	BSHTFG340	3/4 (19.1)	0.046 (1.67)	1.13 (28.6)	Black	50.0 (15.2)	3.2 (1.5)
170-03053*	BSHTFG100B	1 (25.4)	0.057 (1.45)	1.63 (41.3)	Black	100.0 (30.5)	10.5 (4.8)
170-03061*	BSHTFG100	1 (25.4)	0.057 (1.45)	1.63 (41.3)	Black	25.0 (7.6)	2.6 (1.2)

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

*This product meets UL standards. Please see appendix for specific file numbers.



Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.