

## Specification Sheet

Part Number: 170-03058

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.



Braided Sleeving, Resin Coated Fiberglass, 0.25" Dia, GF, Black, 50 ft/reel

Article Number 170-03058

Type BSHTFG140

Color Black (BK)

Quantity Per reel

Product Description 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 exceeding temperatures create a hazard to workforce and equipment.

|                                |   |
|--------------------------------|---|
| Short Description              | Braided Sleeving, Resin Coated Fiberglass, 0.25" Dia, GF, Black, 50 ft/reel |
| Global Part Name               | BSHTFG140-GF-BK   |
| Length L (Imperial)            | 50.0  |
| Length L (Metric)              | 15.2  |
| Bundle Diameter Min (Imperial) | 0.1   |
| Bundle Diameter Min (Metric)   | 2.54  |
| Bundle Diameter Max (Imperial) | 0.37  |
| Bundle Diameter Max (Metric)   | 9.5   |
| Diameter D (Imperial)          | 0.25  |
| Diameter D (Metric)            | 6.4   |
| Nominal Diameter (Imperial)    | 0.25  |
| Nominal Diameter (Metric)      | 6.4   |
| Wall Thickness WT (Imperial)   | 0.031   |
| Wall Thickness WT (Metric)     | 0.79  |

|                              |                                    |
|------------------------------|------------------------------------|
| Material                     | Glass Fiber (GF)                   |
| Material Shortcut            | GF                                 |
| Flammability                 | UL VW-1                            |
| Halogen Free                 | Yes                                |
| UV Resistant (Yes/No)        | No                                 |
| Use Conditions               | For Indoor Use Only                |
| Operating Temperature        | -94°F to +1202°F (-70°C to +650°C) |
| Reach Compliant (Article 33) | Yes                                |
| ROHS Compliant               | Yes                                |
| UL Recognized (US)           | Yes                                |
| Package Quantity (Imperial)  | 50                                 |
| Package Quantity (Metric)    | 15.24                              |
| Customs Number               | 7019905150                         |