

HIGH-TEMPERATURE TOLERANT ThermaRex HT Interconnect Ecosystem

ThermaRex™
CRYO • HIGH TEMP • ULTRA HIGH-TEMP

Bulk tubular non-metallic braid for wire harness protection
100-022

100-022 HIGH-TEMPERATURE PTFE-COATED FIBERGLASS BRAID, NATURAL COLOR



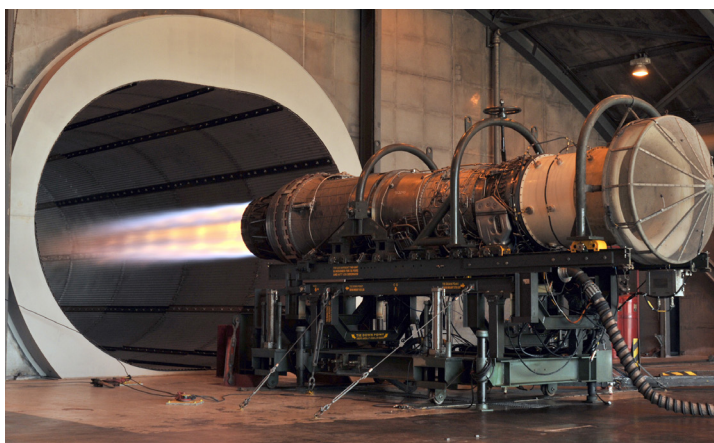
- **Highly flexible PTFE-glass tubular braided sleeving with outstanding high- and low-temperature resistance (-200°C to +525°C)**
- **Ideally suited for rugged wire harness protection in proximity to engines and galleys**
- **Highly resistant to contaminants and toxic chemicals per ASTM D-570**
- **Smooth surface resistant to snagging and breakage**

NOTES

- Material - braided fiberglass, PTFE coated, natural color IAW MIL-C-20079H
- Temperature range -200°C to +525°C
- Minimum order length - 100 ft. (30.5m)

How To Order		
Sample Part Number	100-022	-012
Basic No.	100-022 PTFE-glass tubular braid	
Braid Diameter No.	See Table I	

Table I: Size	
Dash No.	Nominal I.D.
-004	.125 (3.2)
-005	.156 (4.0)
-006	.188 (4.7)
-008	.250 (6.4)
-012	.375 (9.5)
-016	.500 (12.7)
-020	.625 (15.9)
-024	.750 (19.1)
-032	1.000 (25.4)
-040	1.250 (31.8)
-048	1.500 (38.1)



Glass-filled PTFE fire resistant braided shielding is ideally suited for cable protection adjacent high-heat engine applications

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