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Expandable Braided Cable Sleeving - PEEK

Our PEEK expandable sleeve is designed for mechanical protection in extreme temperature and hostile environmental conditions. Rated to 260°C (500°F), It meets VW-1 flammability requirements. This expando PEEK cable sleeve open-textile construction makes it highly flexible and resistant to trapping water, heat and humidity. PEEK braided sleeved have low levels of flammability, toxicity, smoke generation, and hard vacuum off-gassing. Due to its high use temperature, the expando PEEK resists damage from high-temperature air guns used with heat-shrinkable elements such as strain reliefs, terminations, and identification sleeves. This product is a viable solution in aircraft, space, military, marine, and hostile-environment applications.

Features:

- Operating temperature from -70° C to $+260^{\circ}$ C (-94° F to $+500^{\circ}$ F)
- VW-1 according to UL 1441Cut and Abrasion Resistant
- Resists Common Chemicals, Solvents, and UV Damage
- Low toxicity, smoke generation and offgassing
- Halogen-free
- Flame Retardant
- Does not trap heat or humidity
- Rot-free
- Expandable design accommodates a variety of sizes
- RoHS Compliant

Dimensions

Part Number	Diameter	Feet
BSPK0125	1/8"	1000 FT/SPOOL
BSPK025	1/4"	1000 FT/SPOOL
BSPK0375	3/8"	500 FT/SPOOL
BSPK050	1/2"	500 FT/SPOOL
BSPK0625	5/8"	500 FT/SPOOL
BSPK075	3/4"	250 FT/SPOOL
BSPK125	1-1/4"	250 FT/SPOOL
BSPK175	1-3/4"	250 FT/SPOOL