



ABRASION/MECHANICAL

FlexFit® 2010

Product Highlights

- Operating temperature up to +200°C (+392°F)
- Low temperature flexibility to -70°C (-94°F)
- Does not trap heat or humidity
- Self-fitting over many shapes and sizes
- Very resistant to automatic transmission fluid

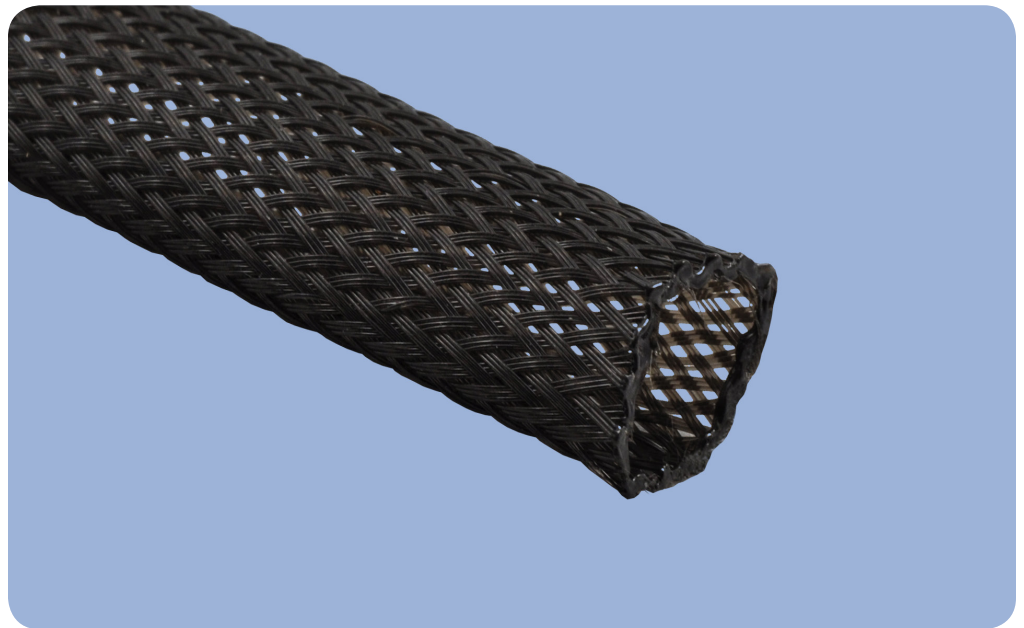
Typical Applications

- Electrical Distribution Systems
- Hose and Cable Assemblies



Our manufacturing sites are certified ISO 9001, ISO/TS 16949, or AS/EN 9100, and ISO 14001

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FlexFit® 2010 is a tough, lightweight oversleeve designed to protect cables assemblies, hoses and wire harnesses from chafing, cutting and abrading. The open weave construction enables each size to expand to fit several application shapes and sizes. The construction also makes it highly flexible and resistant to trapping water, heat and humidity.

Braided with PPS (polyphenylene sulfide) monofilaments, the sleeve is designed to provide mechanical protection in environments up to +200°C (+392°F). FlexFit 2010 is used in the automotive industry because of its outstanding property retention in extreme environments. It is one of the few materials able to withstand long term exposure to the new generation of automatic transmission fluids.

BentleyHarris®
Protection Products

Performance Data – FlexFit® 2010

Property	Test Method	Result
Temperature Rating	240 hours at +225°C (200°C rating)	Pass +200°C (+392°F)
Low Temperature Flexibility	BH100-016A	Pass -70°C (-94°F)
Flammability	SAE J369	Self-extinguishing
Fluid Resistance	BH100-003B	Pass
Melt Temperature	ASTM D3418	+275°C to +290°C (+527°F to +554°F)

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Construction and Typical Product Characteristics

Polyphenylene sulfide (PPS) monofilament

Availability

FlexFit 2010 is available in a range of sizes and cut to your specification. Color is black. Please contact your sales representative for availability.

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