



ABRASION/MECHANICAL

Expando® PTHD

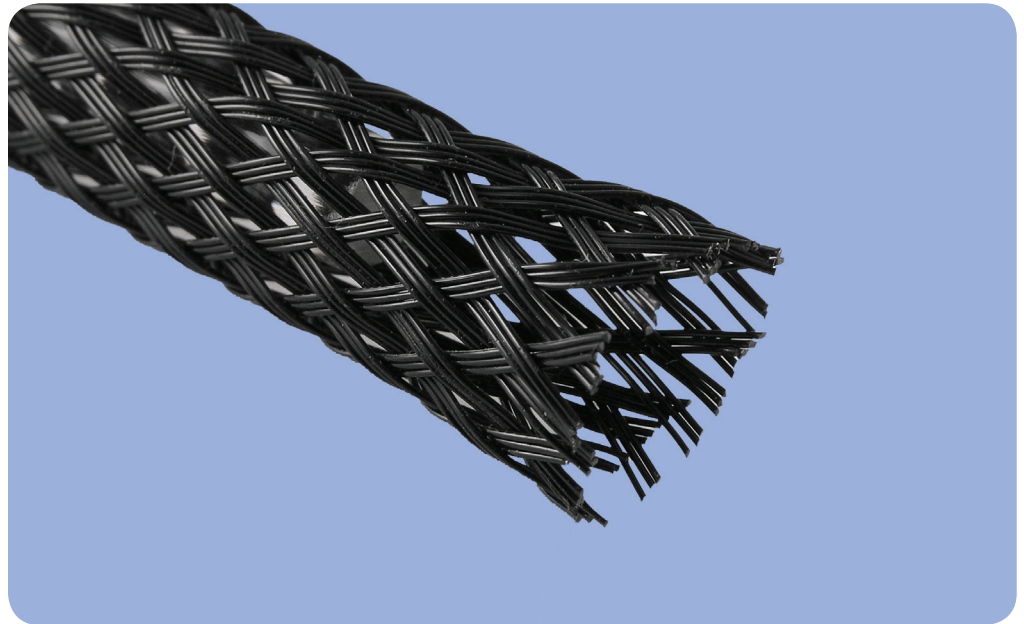
Product Highlights

- Operating temperature from -70°C to +125°C (-94°F to +257°F)
- Low temperature flexibility to -70°C
- UL Recognized Component for sizes 5/8" to 2-1/2"
- Large filament diameter for extra protection
- Does not trap heat or humidity
- Rot-free
- Self-fitting over many shapes and sizes
- Self-extinguishing when used to encase typical non-flammable wires or cables
- Cost effective



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

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Expando® PTHD is a braided polyester (PET) sleeving designed for applications up to 125°C. A rugged industrial / commercial product, Expando PTHD balances the properties of mechanical and thermal stability with economy.

Expando products are tough, lightweight oversleeves used to protect cable assemblies, hoses and wire harnesses from chafing, cutting and abrading. The open-braid construction of Expando products enables each size to expand to fit several application shapes and diameters. This open-textile construction also makes them highly flexible and resistant to trapping water, heat and humidity.

Expando PTHD protective oversleeve has many applications in the marine, electronic and general manufacturing industries where rugged protection is required. The ability of Expando PTHD to retain flexibility at low temperatures makes it ideal for exposed applications in weather stations, navigation beacons, radar antennas, off-road, or heavy-duty applications.