



A division of CSA Technical Solutions, LLC
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Bentley Harris Expando DM PET/Nylon Braided Sleeving

Patented dual monofilament sleeving product that provides better abrasion resistance in some applications than standard PET braided sleeving. Sleeve is made up of a mixture of Nylon 6,6 and PET strands. The Nylon monofilaments are 20% wider than the polyester monofilaments, providing for a tougher sleeve in wet and dry abrasive environments.

Features:

- Excellent cut through and abrasion resistance
- Continuous use temperature of -70°C to 125°C (-103°F to 257°F)
- Patented Dual monofilament construction for an exceptional abrasion resistance in a wide variety of applications
- Melt temperature of 230°C (446°F)
- Expands up to three times its resting diameter
- Self Extinguishing - it relates to the burning of materials
- Resists Gasoline, Engine Chemicals & Cleaning Solvents
- Braided from 10 mil polyethylene terephthalate (PET) monofilament yarns and 12 mil Nylon 6,6 strands.
- Mainly sold in Black. Other Colors available
- While this product is a great "all purpose" product, for high abrasion applications, please see the following links for products which may be more suitable for your application:
- High moisture applications
- Gritty, Sandpaper type applications

Dimensions

| Part Number | Size | Feet | Expansion min | Expansion Max |
|---------------|--------|---------------|---------------|---------------|
| BSBH-DM-1-8 | 1/8" | 2000 FT/SPOOL | 3/32" | 1/4" |
| BSBH-DM-1-4 | 1/4" | 1000 FT/SPOOL | 1/8" | 3/8" |
| BSBH-DM-3-8 | 3/8" | 656 FT/SPOOL | 3/16" | 5/8" |
| BSBH-DM-1-2 | 1/2" | 500 FT/SPOOL | 1/4" | 3/4" |
| BSBH-DM-3-4 | 3/4" | 500 FT/SPOOL | 1/2" | 1 1/4" |
| BSBH-DM-1-1-4 | 1-1/4" | 250 FT/SPOOL | 3/4" | 1 3/4" |
| BSBH-DM-1-3-4 | 1-3/4" | 250 FT/SPOOL | 1" | 2 3/4" |
| BSBH-DM-2 | 2" | 250 FT/SPOOL | 1 1/4" | 3" |
| BSBH-DM-2-1-2 | 2-1/2" | 200 FT/SPOOL | 1 1/2" | 4 1/2" |