



Standard polyester braided sleeving, expansion rate: 3:1

- Helagaine HEGPX

Helagaine HEGP and HEGPX braided sleeving is used in the automobile sector and in machine construction. It is also used for smaller electrical appliances to avoid pockets of high temperature. HEGP and HEGPX can be supplied in pre-cut lengths on request.

Features and Benefits

- Made of sturdy polyester
- Highly flexible
- Expansion rate of 3:1
- Easy to apply over irregular shapes
- Good abrasion resistance
- 7 sizes for diameters from 3 - 70 mm for an optimal fit

To prevent fraying, the sleeve can be cut with the hot cutting tool HSG0, see page 180.

Braided sleeving made of flame-retardant polyethylene can be found in the Engineered Solutions Catalogue.



Helagaine HEGPL Braided Sleeving.

MATERIAL	Polyester (PET)
Operating Temperature	-50 °C to +150 °C, intermittent +220 °C
Melting Point	+250 °C
Flammability	UL94 V2, FMVSS 302
Specifications	DIN 5510-2, UL-Recognised

HF ✓

RoHS ✓

TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
HEGPX06	3	10	Black (BK)	200 m	170-00060
HEGPX09	5	16	Black (BK)	100 m	170-00090
HEGPX12	6	19	Black (BK)	100 m	170-00120
HEGPX20	13	32	Black (BK)	100 m	170-00200
HEGPX30	19	45	Black (BK)	50 m	170-00300
HEGPX40	32	70	Black (BK)	50 m	170-00400

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Cuts in any lengths. Minimum Order Quantity (MOQ) may differ from package content.



Please note! Not all products listed on this page may have this approval. For product specific approvals please refer to the Appendix.