

Helagain HEGPA66 Braided Sleeving

Features and Benefits

The thread diameter of the Polyamide 6.6 is approximately 10% larger than that of Polyester. This results in tougher sleeving with excellent resistance to abrasion.

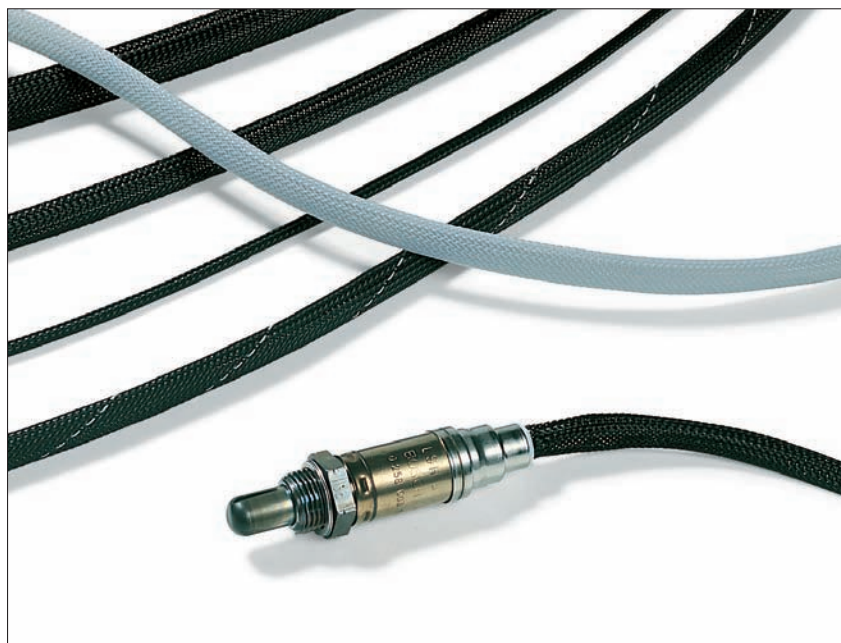
Despite its toughness, Helagain HEGPA66 can be easily applied even over very irregular shapes.

Application

Helagain HEGPA66 is particularly suitable for vehicle manufacturing as well as plant construction.

Application Method

Fraying of the braided sleeving can be avoided by using a hot-knife to cut the sleeving. Braided sleeving can also be supplied in pre-cut lengths on request.



Various types of Helagain braided sleeving.

Technical Table

| Article-No. | Type | Bundle Ø min. | Bundle Ø max. | Colour | Reel Length |
|-------------|-----------|---------------|---------------|------------|-------------|
| 170-20300 | HEGPA6603 | 2 | 4 | Grey (GY) | 200 m |
| 170-20400 | HEGPA6604 | 3 | 6 | Grey (GY) | 200 m |
| 170-20500 | HEGPA6605 | 3 | 7 | Grey (GY) | 200 m |
| 170-20600 | HEGPA6606 | 4 | 8 | Grey (GY) | 100 m |
| 170-20800 | HEGPA6608 | 5 | 10 | Grey (GY) | 100 m |
| 170-21000 | HEGPA6610 | 7 | 12 | Grey (GY) | 100 m |
| 170-21200 | HEGPA6612 | 8 | 14 | Grey (GY) | 100 m |
| 170-21500 | HEGPA6616 | 12 | 18 | Grey (GY) | 50 m |
| 170-22000 | HEGPA6620 | 15 | 23 | Grey (GY) | 50 m |
| 170-22500 | HEGPA6625 | 18 | 28 | Grey (GY) | 50 m |
| 170-23000 | HEGPA6630 | 25 | 32 | Grey (GY) | 50 m |
| 170-24000 | HEGPA6640 | 30 | 44 | Grey (GY) | 50 m |
| 170-25000 | HEGPA6650 | 40 | 55 | Grey (GY) | 50 m |
| 170-40300 | HEGPA6603 | 2 | 4 | Black (BK) | 200 m |
| 170-40400 | HEGPA6604 | 3 | 6 | Black (BK) | 200 m |
| 170-40500 | HEGPA6605 | 3 | 7 | Black (BK) | 200 m |
| 170-40600 | HEGPA6606 | 4 | 8 | Black (BK) | 100 m |
| 170-40800 | HEGPA6608 | 5 | 10 | Black (BK) | 100 m |
| 170-41000 | HEGPA6610 | 7 | 12 | Black (BK) | 100 m |
| 170-41200 | HEGPA6612 | 8 | 14 | Black (BK) | 100 m |
| 170-41600 | HEGPA6616 | 12 | 18 | Black (BK) | 50 m |
| 170-42000 | HEGPA6620 | 15 | 23 | Black (BK) | 50 m |
| 170-42500 | HEGPA6625 | 18 | 28 | Black (BK) | 50 m |
| 170-43000 | HEGPA6630 | 25 | 32 | Black (BK) | 50 m |
| 170-44000 | HEGPA6640 | 30 | 44 | Black (BK) | 50 m |
| 170-45000 | HEGPA6650 | 40 | 55 | Black (BK) | 50 m |
| 170-46000 | HEGPA6660 | 50 | 65 | Black (BK) | 50 m |

All Dimensions in mm. Subject to technical changes.

Cuts in any lengths.

Material Data

| | |
|------------------------|--|
| Material | Polyamide 6.6 (PA66) |
| Operating Temperature | -60 °C to +150 °C, Intermittent +200 °C |
| Melting Point (Metric) | +255 °C |
| Braid Density | ca. 85% |
| Flammability | UL94 V2 |

RoHS



(halogenfree)

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