

HFT-500

HEAT SHRINKABLE ABRASION RESISTANT BRAIDED SLEEVING

PPS-HSS combines a woven polyester multifilament with a modified polyolefin filament to deliver a heat shrinkable braided sleeving capable of recovering down conforming to its substrate.



This design allows for easy installation on to rubber hoses, plastic pipes and wiring harnesses. It is used extensively and performs excellently in harsh environment as a means of providing abrasion resistance, noise reduction and rattle suppression. The extremely flexible woven construction makes it resistant to trapping water, heat and humidity. This product is easy to install and can be cut with standard industrial cutting equipment.

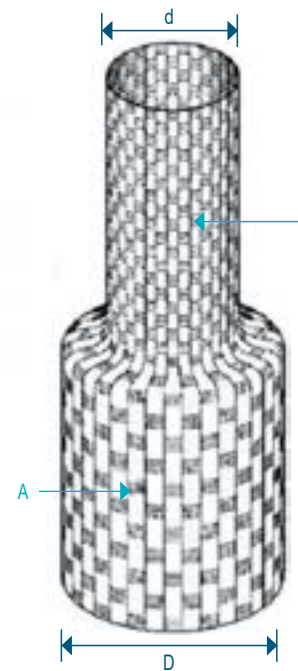
TECHNICAL DATA

HEAT SHRINKABLE ABRASION RESISTANT BRAIDED SLEEVING

| | |
|---------------------------------|--|
| Material | Polyolefin and Polyester |
| Working temperature | -40 °C- Plus 150 °C 3000hrs |
| Abrasion resistance | Conform to GMW14327> Class 7 (100000 times) See ISO6722-1 |
| Low Temperature Resistance | Wrap around a 4x mandrel after test at -40 °C for 4hr no brittleness |
| Fluid Resistance | Conform to GMW14327,PASS |
| Colour | Black |
| Shrinkage Ratio | 2:1 |
| Storage Temperature | <60 °C |
| Recommended Shrinkage Condition | 150 °C-200 °C (tunnel/oven) |
| Certificate | RoHS, Halogen free |

BENEFITS

- Precise protection, covers only where protection is required minimizing costs.
- Safe installation, no potentially dangerous equipment needed.
- Exceptionally durable, able to meet demanding automotive abrasion specifications.
- Extremely flexible material woven construction allowing for easy installation onto difficult substrates such as tightly angled hoses.
- Simple to cut, scissors and guillotines will be effective.
- Repels hose pulsing effects.
- Easy to operate with, gloves are not necessary.
- Improves production.
- Performs in adverse environments.
- Substrates are gripped firmly excluding additional fixing,
- RoHS/ELV compliant.



| Ordering Description | Supplied Diameter (mm) | Recovered Diameter (mm) | Spool Size (m) |
|--------------------------|------------------------|-------------------------|----------------|
| HFT-12/6-BLK-SP(100M) | 12.0 | 6.0 | 100 |
| HFT-20/10-BLK-SP(100M) | 20.0 | 10.0 | 100 |
| HFT-25/12.5-BLK-SP(100M) | 25.0 | 12.5 | 150 |
| HFT-30/15-BLK-SP(100M) | 30.0 | 15.0 | 100 |
| HFT-34/17-BLK-SP(100M) | 34.0 | 17.0 | 100 |
| HFT-40/20-BLK-SP(100M) | 40.0 | 20.0 | 100 |
| HFT-50/25-BLK-SP(100M) | 50.0 | 25.0 | 100 |
| HFT-60/30-BLK-SP(100M) | 60.0 | 30.0 | 50 |
| HFT-70/35-BLK-SP(100M) | 70.0 | 35.0 | 50 |
| HFT-80/40-BLK-SP(100M) | 80.0 | 40.0 | 50 |
| HFT-100/50-BLK-SP(100M) | 100.0 | 50.0 | 50 |

QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.