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HEAT SHRINK BRAIDED SLEEVING HFT5000

HEAT SHRINKABLE ABRASION RESISTANT BRAIDED SLEEVING

HFT5000

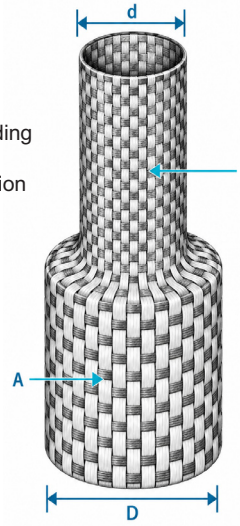
HFT5000 combines a woven polyester multifilament with a modified polyolefin filament to deliver a heat shrinkable braided sleeving capable of recovering down conforming to its substrate.

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.



Benifits

- Precise protection, covers only where protection is required minimizing costs.
- Safe installation, no potentially dangerous equipment needed.
- Exceptionally durable, able to meet demanding automotiveabrasion 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 neccessary.
- Improves production.
- Performs in adverse environments.
- Substrates are gripped firmly excluding additional fixing,
- RoHS/ELV compliant.



Technical data	
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

Full details on technical specifications, test methods and values are available on request.

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

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess wether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.