



WORKING TEMPERATURE

CONTINUOUS: 320°F / 160°C
SHORT TERM: 570°F / 300°C

ADDED VALUE

- Excellent cut-through protection
- Highly durable protective sleeve
- Soft, pliable, & very flexible
- Free of halogens and asbestos

MATERIAL COMPOSITION

- Knitted from genuine Kevlar® fibers
- Tightly knitted construction
- Low weight & extremely high strength
- Cost-effective Kevlar® sleeving option

VERSATILE PROTECTION

- Ultimate cut-through protection
- Abrasion/Wear resistance
- Assemblies remain flexible
- Non-irritating fiber
- Natural color provides line visibility
- Cost-effective Kevlar® sleeving option
- Excellent thermal stability

APPLICATIONS

- Protection for hydraulic hoses, fuel lines, wires, cables, and many other systems
- Ideal for roller cover use in glass and metal finishing applications
- Industrial, defense, automotive applications
- Extreme protection for critical components when failure is not an option

AVAILABILITY

- Standard color is Yellow
- Bulk lengths available for scrap reduction
- Various input yarns available for unmatched solutions-based product customization



KEVTEX K KNIT CUT-RESISTANT SLEEVE



- Kevlar® aramid sleeving knitted by Atlantex to provide heavy duty protection for critical lines in harsh, hazardous environments
- KevTex K exhibits great thermal stability, and will not support combustion
- Kevlar® offers extremely high tensile strength, high modulus, and toughness proven in some of the most demanding applications
- Knitted construction provides extreme cut-through and wear protection while remaining cost-effective

Product Description

Atlantex's KevTex Kevlar® protective sleeving combines the time-tested physical strength of genuine Kevlar® fibers with our technical textile production expertise to create the ultimate in cut-resistant sleeving. Available in both braid and knit constructions, KevTex sleeving offers protection for many applications.

Kevtex K is sleeving manufactured with a tight knit construction designed to offer a solutions-based Kevlar® cut-through and wear protection sleeving. Offering impressive physical properties and thermal stability, KevTex is a robust protection solution with wide industrial use, including glass protection and metal finishing applications.

Material Resistivity

- Cut-through resistance = Excellent
- Wear resistance = Excellent
- Dilute acid resistance = Very Good
- Dilute base resistance = Very Good
- Water resistance = Very Good
- Oil resistance = Very Good
- Fuel resistance = Very Good
- Solvent resistance = Very Good

*Avoid direct exposure to sunlight;
Sleeve will discolor in fluorescent light with no impact on performance*

KEVTEX K PART NUMBERS		
SLEEVE ID		PART NO
1/4"	6 mm	KS04100
1/2"	13 mm	KS08100
3/4"	19 mm	KS12100
1"	25 mm	KS16100
1-1/4"	32 mm	KS20100
1-1/2"	38 mm	KS24100
1-3/4"	44 mm	KS28100
2"	51 mm	KS32100
2-1/2"	64 mm	KS40100
3"	76 mm	KS48100
4"	102 mm	KS64100

