

Kevlar® Braided Aramid Sleeve – Colored - Standard Wall Thickness

320°F / 160°C: Continuous Rating – Higher Temperature for Shorter Periods

FlameShield™ High Temperature, Heat Resistant High Strength &

Cut Resistant Expandable Sleeve - Premium Grade – Standard Wall Thickness



- Kevlar sleeve is soft and pliable, highly flexible.
- Halogen & asbestos free.
- Fibers are 20 times stronger than steel for the same diameter. Highly cut resistant.
- Braid angle allows this sleeve to expand/contract slightly to accommodate irregular surfaces and turns, splices and in-line connectors. Expansion does cause surface coverage to reduce slightly.
- Available in 5 colors. The colored sleeve is made by adding a saturant which make the sleeve stiffer than non colored sleeve.
- .045" / 1.14 mm wall thickness.
- This product is made from genuine Kevlar® aramid yarns. Kevlar® is a registered trademark of DuPont.

**320°F / 160°C maximum continuous rating with high insulation value
& excellent personnel protection. Short term exposure to 572°F / 300°C**

Kevlar® Braided Aramid Sleeve – (Continued)

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FlameShield™ High Temperature & Heat Resistant Braided Kevlar® Aramid Sleeve - Premium					
Part Number	Nominal ID	Size Range	Spool Length in feet Bulk / Small	Colored Sleeve Price per Spool Bulk Spool / Small Spool	
S-K-SWC-M006-04-X-Y	1/4" / 6 mm	1/8" to 5/16"	500 / 50	\$ 931.50 / \$ 110.40	
S-K-SWC-M013-08-X-Y	1/2" / 13 mm	5/16" to 5/8"	250 / 50	\$ 884.25 / \$ 209.60	
S-K-SWC-M019-12-X-Y	3/4" / 19 mm	9/16" to 1"	250 / 50	\$ 972.00 / \$ 115.20	
S-K-SWC-M025-16-X-Y	1" / 25 mm	¾" to 1 1/8"	200 / 25	\$ 1080.00 / \$ 160.00	
S-K-SWC-M032-20-X-Y	1 1/4" / 32 mm	1" to 1 ½"	125 / 25	\$ 786.38 / \$ 186.40	
S-K-SWC-M038-24-X-Y	1 1/2" / 38 mm	1 ¼" to 1 ¾"	100 / 25	\$ 723.60 / \$ 186.40	
S-K-SWC-M044-28-X-Y	1 3/4" / 44 mm	1 ½ to 2"	100 / 25	\$ 877.50 / \$ 260.00	
S-K-SWC-M051-32-X-Y	2" / 51 mm	1 3/4" to 2 1/4"	100 / 25	\$ 1012.50 / \$ 300.00	
S-K-SWC-M064-40-X-Y	2 1/2" / 64 mm	2 ¼" to 2 ¾"	100 / 25	\$ 1144.80 / \$ 339.20	
S-K-SWC-M076-48-X-Y	3" / 76 mm	2 ¾" to 3 ¼"	100 / 25	\$ 1420.20 / \$ 420.80	
S-K-SWC-M089-56-X-Y	3 1/2" / 89 mm	3 ¼" to 3 ¾"	100 / 25	\$ 1995.30 / \$ 591.20	
S-K-SWC-M102-64-X-Y	4" / 102 mm	3 ¾" to 4 ¼"	100 / 25	\$ 2311.20 / \$ 684.80	

For the "X" value: use "B" for Bulk Spool size, use "S" for Small Spool size

For the "Y" value use OR - Orange, BK - Black, BL - Blue, RD - Red and GR - Green, YL-Yellow

This Product is available only in Spool Lengths



Kevlar products are difficult to cut due to their strength. Regular or heavy duty scissors can sometimes cut these materials, but often fail quickly as the Kevlar quickly dulls the cutting edge.

Kevlar Shears are specifically designed to cut Kevlar, and feature a serrated blade (or dual serrated blades) so that the fibers don't slip while cutting, holding the fiber in position and allowing for a greater shear force to be applied by the opposing blade.

These shears are Extra Heavy Duty, and can be used for other materials such as cutting steel wires and steel tie wraps. Part number TL-S-KEV-HD. Priced from \$52.00 to \$79.00 depending on blade length.

Kevlar® is a registered trademark of E. I. Du Pont de Nemours and Company