



Heyco® Braided Sleeving

- **Braided sleeve slips on quickly and is self-fitting** over irregular shapes and contours. No wire pulling compounds are required due to its low surface friction. Slight tensioning after application makes for an even tighter fit.
- Expandable up to three times its own diameter, the open-weave construction can fit many applications, simplifying inventory. The open-weave allows for easy inspection of sleeved components and easy break out of individual cables.
- Full cable flexibility is maintained in any direction, even at low temperatures. Wires encased in Heyco Braided Sleeving can flex and bend as readily as if they had no protective oversleeving. Bundles can be flexed repeatedly without damage.
- Tough, cut-resistant sleeving is designed for protecting wire bundles and harnesses, hoses, tubing, and cable assemblies from mechanical damage and environmental hazards.
- The high tensile strength, damage-resistant filament braid:
 - 1) protects against rough surfaces, sharp edges or corners
 - 2) resists scuffing and abrasion
 - 3) cushions against vibration and impact damage
 - 4) prevents condensation while allowing complete drainage
 - 5) dissipates heat and moisture
 - 6) does not degrade in most fluid environments
- Sleeved components are more organized and attractive!
- Preferred cutting method: hot knife.

BUNDLE RANGE				PART NO. Black	DESCRIPTION	PART DIMENSIONS			
Minimum Diameter		Maximum Diameter				Nominal Diameter		Quantity Per Spool	
in.	mm.	in.	mm.			in.	mm.	ft.	mtrs.
.090	2,3	.250	6,4	8980 8983	BS 125 BS 125 FR	.125	3,2	1,000	305
.125	3,2	.437	11,1	8985 8988	BS 250 BS 250 FR	.250	6,4	1,000	305
.250	6,4	.750	19,1	8990 8993	BS 500 BS 500 FR	.500	12,7	500	152
.500	12,7	1.250	31,8	8995 8998	BS 750 BS 750 FR	.750	19,1	250	76
.750	19,1	1.750	44,5	9000 9003	BS 1250 BS 1250 FR	1.250	31,8	250	76
1.250	31,8	2.750	69,9	9005 9008	BS 1750 BS 1750 FR	1.750	44,5	200	61
1.500	38,1	3.500	88,9	9010 9013	BS 2.0 BS 2.0 FR	2.000	50,8	200	61

Standard color black.
FR sleeving flammability rating—UL VW-1.



Materials
Certifications

Monofilament Diameter
Temperature Rating

Polyester Monofilament Yarns or Flame Retardant Polyester Yarn
 Recognized under the Component Program of Underwriters' Laboratories File E173954
 .010"
 -103°F (-75°C) to 257°F (125°C)