





Braided sleeving is lightweight self-fitting, flexible sleeving that provides tough protection for bundles, wires, cables and flexible pipe systems. Ideal for use in automotive, control panel installation, rail traction and rolling stock, aerospace, military vehicles, submarines, ships and data telecommunications. Suitable for use with cables up to a maximum diameter of 140mm.

The push back expansion effect of this product enables a few sizes to cover a range of applications. Braided sleeving readily expands, which makes installation efficient even over large diameter transition and around bends. Low smoke, low toxicity and halogen-free. Available in black or grey as standard. Other colours are available on request; red, blue, yellow, orange, brown, green, white, clear, purple striped and custom patterns. Minimum order quantities may apply.

## **SPECIFICATION:**

**COLOUR OPTIONS:** Black or Grey. Orange, Blue, Brown, Green, Yellow Pink, Red, Violet, White. MOQ apply

**MATERIAL:** Heat Stabilised Polyester **MONOFILAMENT:** Polyester Size 0.22mm.

MELTING POINT: +250°C LIMITING OXYGEN INDEX: 34%

CONTINUOUS TEMPERATURE: -50°C to +150°C

MAXIMUM WORKING TEMPERATURE: +250°C

FLAME RESISTANCE: Passes Flame Requirement of CEI 332-1, FMVSS 302(Type A)12 According to NF F 16-101

FUMES TOXICITY/OPACITY: Passes CEI 754-1, CE 754/2, Low Smoke, NFC20452 (Polymer)

**CHEMICAL RESISTANCE:** Unaffected by most chemicals.







PART NO. BLACK	PART NO. GREY	MINIMUM DIA. (mm)	MAXIMUM DIA. (mm)	BOX QTY (m)
C6TS5B	C6TS5	4	7	100
C 6TS/6-B	C 6TS/6-G	5	9	100
C 6TS/8-B	C 6TS/8-G	6	12	100
C 6TS/10-B	C 6TS/10-G	8	14	100
C 6TS/12-B	C 6TS/12-G	10	16	50
C 6TS/15-B	C 6TS/15-G	12	20	50
C 6TS/20-B	C 6TS/20-G	18	25	50
C 6TS/25-B	C 6TS/25-G	22	30	25
C 6TS/30-B	C 6TS/30-G	26	35	25
C 6TS/40-B	C 6TS/40-G	35	45	25
C 6TS/50-B	C 6TS/50-G	45	55	25
C 6TS/60-B	C 6TS/60-G	55	88	25
C 6TS/75-B	C 6TS/75-G	70	108	25
C 6TS/100-B	C 6TS/100-G	95	140	25

## BRAIDED SLEEVING CUTTING TOOL

The 400°C, 100mm hot wire cutting machine cuts and welds all sizes of braided sleeving. The individual strands melt and fuse together, preventing the braided sleeving from fraying.









PART NO.	DESCRIPTION	
CBSC1	Braided Sleeving Cutting Tool	
CBSC1E	Braided Sleeving Cutting Tool & Spare Elements (Pack of 10)	