

Krempfast Monofil PG

Features and Benefits

KPT PG braided sleeving is a flexible cable protection, high abrasion resistance and ease of application. The special braid construction permits the sleeving bore to be expanded up to 300%.

Applications

KPT PG is suited for the mechanical protection of wire harnesses, hoses and all other applications where exceptional flexibility combined with superior abrasion/cut resistance is required. It also serves as an economical means for wire bundling that will not trap heat or moisture, expanding over irregular shapes, and then contracting to conform and grip.

Krempfast KPT Monofil PG Size Nom I/D	Recommended for covering cables or cable bunches and hoses of overall diameter	Standard Reel lengths
103	1mm to 5mm	200 metres
104	2mm to 7mm	200 metres
105	3mm to 9mm	200 metres
106	4mm to 11mm	100 metres
108	5mm to 12mm	100 metres
110	7mm to 15mm	100 metres
112	8mm to 17mm	100 mtrs
115	10mm to 21mm	100 mtrs
120	14mm to 27mm	100 mtrs
125	18mm to 34mm	100 mtrs
130	28mm to 47mm	100 mtrs
140	35mm to 64mm	100 mtrs
150	45mm to 75mm	100 mtrs

KPT Monofilament is supplied in colours Black and Grey and we can also offer material hot cut to length. This melts the monofilaments during the cutting action, bonding the braid crossover points and preventing fraying of the cut end.

Material Data

Material	Polyester (PET)	
Operating Temperature Range	-50oC to +150oC, Intermittent +220oC. Melting Point	
	+250oC	
Tensile Strength	100,000 PSI	
Flammability	UL 224 VW-1- Zero Halogen	
Halogen free	ROHS Compliant	