Braided Sleevings

Polyamide 6.6



Polyamide 6.6 sleeving is a tubular braided sleeving made of

Easy to place over cables, it can be used in hostile conditions (temperature, humidity, mechanical constraints and so on) and

Polyamide 6.6 sleeving is also self-extinguishing because of

polyamide 6.6 monofilaments (0.25 mm)

is consequently useful in most industries

the raw material used in its weaved construction

Grey



Black



Technical Characteristics

Properties

Monofilament : Polyamide 6.6
Melting Point : +250°C
Limiting Oxygen Index : 42.3%

Operating Temperature : -60°C to +160°C

Withstand Peaks : 200°C

Flame Resistance : Passes flame requirements of CEI 332-1 and FMVSS 302, passes FAR25-853

Fumes Toxicity : Passes CEI 754-1 and CEI 754-2 halogen free

Fumes Opacity : Passes NF C 20452 (polymer) Chemical Resistance : Unaffected by most chemicals

Dimension Table

Nominal Diameter	Range of Use	Construction			Grey	Black
		Number of Yarns	Weight Gram / m	Coil Length (m)	Part Number	Part Number
5	3 to 7	72	6	100	PA665GY100C	PA665BK100C
6	4 to 8	84	6.65		PA666GY100C	PA666BK100C
8	5 to 10	96	7.5		PA668GY100C	PA668BK100C
10	7 to 12	120	9.7	50	PA6610GY50C	PA6610BK50C
12	8 to 14	144	12.2		PA6612GY50C	PA6612BK50C
14	10 to 16	160	14		-	PA6614BK50C
16	12 to 18	192	16		PA6616GY50C	PA6616BK50C
18	13 to 21	-	-		PA6618GY50C	PA6618BK50C
20	15 to 23	224	18.9		PA6620GY50C	PA6620BK50C

Features:

Dimensions: Millimetres (Unless Specified)

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk



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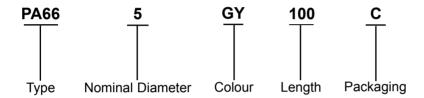


Dimension Table

Nominal Diameter	Range of Use	Construction		Coil Longth (m)	Grey	Black
		Number of Yarns	Weight Gram / m	Coil Length (m)	Part Number	Part Number
22	17 to 26	-	-		PA6622GY50C	PA6622BK50C
25	18 to 28	256	22	50	PA6625GY50C	PA6625BK50C
30	25 to 32	288	28		PA6630GY50C	PA6630BK50C

Dimensions: Millimetres (Unless Specified)

Part Number Explanation:



Nominal Diameter : 5, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25 and 30 mm

Colour : GY = Grey and BK = Black

Length : 50 and 100 m **Packaging** : C = Coil

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