

PPS-66

Nylon Expandable Braided Sleeving

Working Temperature: 60°C To +160°C
Standard Colours: Black And Grey
Non Standard Colours: Available for MOQ

A proven solution for protecting, strengthening & bundling of wires, cables and flexible pipe systems. PPS-66 is made of 0.25mm, highest quality & tensile properties, very tough stabilised polyamide 6.6 monofilaments. The push back expansion effect of this product enables a few sizes to cover a wide range of applications, readily expands which makes installation efficient over large diameter transitions & around bends.

Technical Data

General		Flammability	
Melting point	+250oC	Flameresistance	CEI 332-1 FMVSS 302
Max working temp	160oC		Passes FAR 25-853
Withstand peaks	200oC	Fumes toxicity	Halogen free
Min working temp	-60oC	Fumes opacity	NF C20452 Polymer
Monofilament		Chemical	
	Polyamide 6.6 - 0.25mm Diameter	Chemical resistance	Resistant most common chemicals.
Limiting Oxygen Index	42.5%	(Specific requirements can be answered)	

Normal Diameter (mm)	Suggested Range of Use (mm)		Construction	
	Mini	Maxi	No. Yarns	Weight G/m
3	2	4	48	4.00
4	3	6	60	5.20
5	4	7	72	6.00
6	5	8	84	6.65
8	5	10	96	7.50
10	7	12	120	9.70
12	8	14	144	12.20
14	10	16	160	14.00
16	12	18	192	16.00
20	15	23	224	18.90
25	18	28	256	22.00
30	25	32	288	28.00
40	30	44	384	36.00

Packaging Options: Supplied in standard Coils. Reels from bulk to small user mini reels. Mini Boxes. Cut Lengths : Sealed with our special hot knife machine to stop fraying.

Full details on technical specifications, test methods and values are available on request
PPS-66 is particularly resistant to abrasion against a wide range of surfaces.