

PMGCOMPANY

SPECIALISTS IN HEAT SHRINK TUBING AND CABLE HARNESSING PRODUCTS



PA66

NYLON™ EXPANDABLE BRAIDED SLEEVING

PA66 braided sleeving is manufactured from a Nylon™ 6.6 monofilament yarn that provides exceptional resistance against abrasion, whilst maintaining a high degree of flexibility. The material also provides excellent resistance to many chemicals.



The unique shape of the monofilament strands also provides a smooth surface that is both lubricious, soft and, helps the product to avoid snags when threaded or when dragged over rough surfaces.

TECHNICAL DATA

NYLON™ EXPANDABLE BRAIDED SLEEVING

Material	Polyamide 6.6
Flammability	UL94-V2
Operating Temperature	-60°C to +160°C
Standard Colours	Black & Grey (Other colours by special request)
Certified	RoHS
Specifications	256°C ± 5°C

APPLICATIONS

- Most commonly used to protect wire harnesses and cable assemblies against abrasion in automotive, aerospace and military applications.
- The material is also ideal for the protection of fluid pipes and air conditioning conduits.

Ordering Description	Nominal Size (mm)	Suggested Range of Use	
		Minimum (mm)	Maximum (mm)
PA66-3	3	1	6
PA66-6	6	3	9
PA66-8	8	5	16
PA66-10	10	7	19
PA66-12	12	8	24
PA66-16	16	10	27
PA66-19	19	14	30
PA66-25	25	18	35
PA66-33	32	20	50
PA66-38	38	30	60
PA66-45	45	35	75
PA66-50	50	40	80
PA66-64	64	45	105
PA66-79	79	64	120

QUALITY ASSURANCE

PMG Company promises to always strive to offer our customers quality assurance. We aim to provide consistent and exceptional levels of customer service. This is achieved by our experienced sales and logistics teams. Quality assurance is our way of preventing mistakes and avoiding problems when delivering products to our customers. The high quality products we supply also conform to internationally recognised product specifications and standards.