Standard Polyester Expandable Braided Sleeving

Polyester expandable sleeving is standard flame-retardant. It offers durable abrasion resistance in a wide range of industrial applications. The open weave construction allows an easy installation on a bundle of hoses and cables, even if some with bulky or large connectors. Totally expanded the sleeving can reach at least 1.5 times than the initial dimension.



Application

It mainly used to cover cables, wire harnesses, tubes, industrial hoses where is required a good mechanical protection.

Can be sold in Dispensor Box, 10m/box

Datasheet

Nominal size (W)		Expandable range		Packing (L)
Inch	mm	Min. (I)	Max. (O)	Standard spool
1/8"	3	1	6	1000 m
1/4"	6	3	9	500 m
5/16"	8	5	16	350 m
3/8"	10	7	19	350 m
1/2"	12	8	24	300 m
5/8"	16	10	27	250 m
3/4"	19	14	30	200 m
1"	25	18	35	200 m
1 1/4"	32	20	50	150 m
1 1/2"	40	30	60	100 m
1 3/4"	45	35	75	100 m

2"	50	40	80	100 m
2 1/2"	64	45	105	100 m
3"	76	64	120	100 m

Technology Index—Standard (BSFR-)

Material	Polyester-Standard	
Operating Temperature	-50℃-+150℃	
Melt point	240±10℃	
Flammability	VW-1	
Standard color	Black and grey	
Other colors	Red, blue white etc.	
Approval	UL, ,ROHS	
Cutting tool	Hot knife	