

POLYESTER EXPANDABLE SLEEVING

(Flame Retardant)

This polyester expandable braided sleeving is flame-retardant and halogen-free. 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. A totally expanded sleeving can reach 1.5 times than the initial dimension. It can operate at a temperature of -50°C to $+150^{\circ}\text{C}$ with a melting point from $240\pm 10^{\circ}\text{C}$. The unit meets the standards of UL, ROHS, PFOS, and REACH.

Applications: It is used for covering cables, wire harnesses, tubes, industrial hoses where they require additional protection.



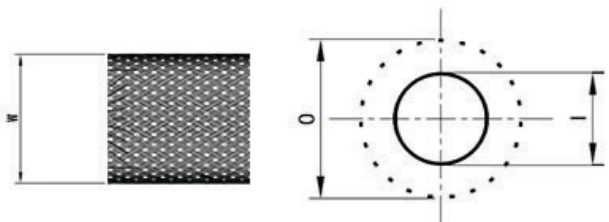
Technical data

Material	Polyester
Operating Temperature	-50°C to $+150^{\circ}\text{C}$
Melt point	$240 \pm 10^{\circ}\text{C}$
Flammability	VW-1
Standard color	Black
Approval	UL, ROHS, REACH, Halogen Free
Cutting tool	Hot knife

Part Specifications

Part No.	Nominal size (W)		Expanded range (mm)	
	Inch	mm	Min. (I)	Max. (O)
40810	3/8"	10	7	19
40811	1/2"	12	8	24
40812	3/4"	20	14	30
40813	1"	25	18	35

Additional nominal sizes (W) between 3-76mm available on request.



Notes:

1. Nominal size indicates the flat width.
2. All the numerical data are average or typical values.



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