

Braided Expandable Wire Sleeving



Product Description

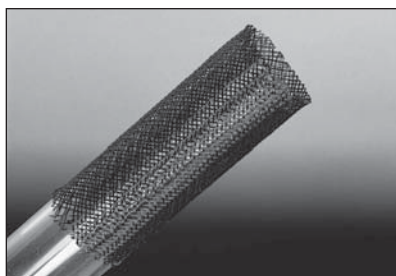
Thomas & Betts braided expandable wire sleeving is used to bundle and protect wires and cables from abrasion and excessive wear. Its flexible, lightweight, open weave construction installs easily over a variety of bundle diameters and shapes. The sleeving is resistant to chemicals, fungus, fuels, UV sunlight and has an indefinite shelf life. It is easily cut with a hot knife, which seals

the end-preventing fraying. Ends can be secured using Ty-Rap® cable ties.

Available in:

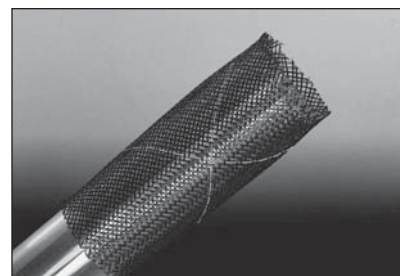
- either handy mini spools or bulk reels.
- eight sizes from 1/8" to 2-1/2" nominal I.D. size.
- solid or wraparound hook and loop braided expandable wire sleeving.

Types of Materials



PET – Polyethylene terephthalate

A black 0.010" polyester monofilament material designed for indoor and outdoor applications. It is rated for continuous operating temp. -75°C to 125° C.



F – Flame Retardant Polyfibre-polyester

A 0.010" self-extinguishing polyester monofilament material that can be used indoors and outdoors. It is provided in black with white tracer for identification and is rated for continuous operating temp. -75°C to 125°C.

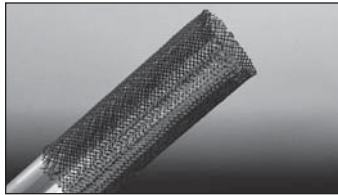
Catalogue Number System

Example: S250PM-0

S	250	P	M	O
Braided	Nominal	Material	Reel/Spool	Colour
Expandable	I.D.	P = PET (Polyethylene Terephthalate)	Size	O = Weather Resistant Black
Wire	Size	F = Flame-retardant polyester	M = 1000 ft.	
Sleeving	125 = 1/8"	PW = PET hook & loop wrap-around sleeving.	D = 500 ft.	
	250 = 1/4"	FW = Flame retardant polyester hook & loop wrap-around sleeving	K = 250 ft.	
	500 = 1/2"		T = 200 ft.	
	750 = 3/4"		C = 100 ft.	
	1250 = 1-1/4"		L = 50 ft.	
	1750 = 1-3/4"			
	2000 = 2"			
	2500 = 2-1/2"			

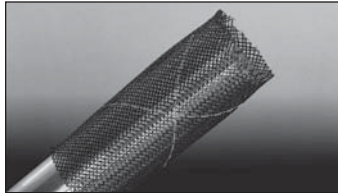
Min. orders may be required for non standard combinations.

Braided Expandable Wire Sleeving



PET Braided Expandable Wire Sleeving – Mini Spool

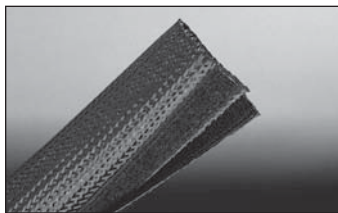
Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Spool Quantity	Std. Pkg.
S250PT-0	.250		.125 to .375	200 ft.	1
S500PC-0	.500	Black	.250 to .750	100 ft.	1
S750PC-0	.750		.500 to 1.250	100 ft.	1
S1250PL-0	1.250		.750 to 1.750	50 ft.	1



Flame Retardant Braided Expandable Wire Sleeving – Mini Spool

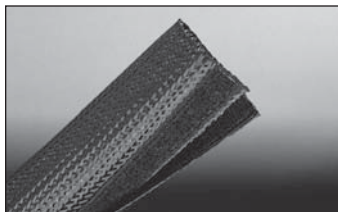
Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Spool Quantity	Std. Pkg.
S250FT-0	.250		.125 to .375	200 ft.	1
S500FC-0	.500	Black with white tracer	.250 to .750	100 ft.	1
S750FC-0	.750		.500 to 1.250	100 ft.	1
S1250FL-0	1.250		.750 to 1.750	50 ft.	1

Note: Order by spool, not per foot.



PET Hook and Loop, Wraparound Sleeving – Mini Spool

Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Spool Quantity	Std. Pkg.
S500PWL-0	.500		.250 to .750	50 ft.	1
S750PWL-0	.750	Black	.500 to 1.250	50 ft.	1
S1250PWL-0	1.250		.750 to 1.750	50 ft.	1
S2000PWL-0	2.000		1.500 to 3.500	50 ft.	1



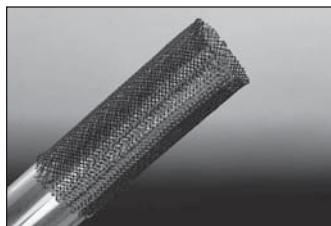
Flame Retardant Hook and Loop, Wraparound Sleeving – Mini Spool

Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Spool Quantity	Std. Pkg.
S500FWL-0	.500		.250 to .750	50 ft.	1
S750FWL-0	.750	Black with white tracer	.500 to 1.250	50 ft.	1
S1250FWL-0	1.250		.750 to 1.750	50 ft.	1
S2000FWL-0	2.000		1.500 to 3.500	50 ft.	1

Note: Order by spool, not per foot.

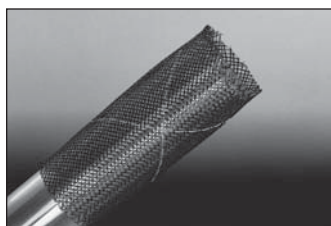
- Hook and loop fastener design allows for easy wrapping of existing wire harnesses and cables.
- Convenient for rework without disrupting existing connection.
- No tools required to close the sleeving.
- Hook and loop material is made of 100% nylon.

Braided Expandable Wire Sleeving



PET Braided Expandable Wire Sleeving – Bulk Reel

Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Reel Quantity	Std. Pkg.
S125PM-0	.125		.094 to .250	1000 ft.	1
S250PM-0	.250		.125 to .375	1000 ft.	1
S500PD-0	.500		.250 to .750	500 ft.	1
S750PK-0	.750	Black	.500 to 1.250	250 ft.	1
S1250PK-0	1.250		.750 to 1.750	250 ft.	1
S1750PT-0	1.750		1.250 to 2.750	200 ft.	1
S2000PT-0	2.000		1.500 to 3.500	200 ft.	1
S2500PT-0	2.500		1.750 to 4.500	200 ft.	1



Flame Retardant Braided Expandable Wire Sleeving – Bulk Reel

Cat. No.	Nominal I.D. (in.)	Colour	Nominal Diameter Range (in.)	Reel Quantity	Std. Pkg.
S125FM-0	.125		.094 to .250	1000 ft.	1
S250FM-0	.250		.125 to .375	1000 ft.	1
S500FD-0	.500		.250 to .750	500 ft.	1
S750FK-0	.750	Black with white tracer	.500 to 1.250	250 ft.	1
S1250FK-0	1.250		.750 to 1.750	250 ft.	1
S1750FT-0	1.750		1.250 to 2.750	200 ft.	1
S2000FT-0	2.000		1.500 to 3.500	200 ft.	1
S2500FT-0	2.500		1.750 to 4.500	200 ft.	1

Note: order by reel, not per foot.

For other colours, lengths, sizes and materials please contact customer service.



WTBM

Sleeving End Cutter/Sealer Tools

Cat. No.	Description	Std. Pkg.
WTBM	Bench mount end cutter/sealer tool, 110 volt AC	1

It is recommended that the sleeving be cut with hot knife for a straight cut and to seal the ends which prevents fraying.