



Polyamide Spiral Binding for added strength and protection against abrasion

- SBPA

Features and Benefits

Spiral Binding is a general purpose solution for many bundling applications. It is used for organising and protecting cables and hoses. Spiral binding is available in a wide range of diameters, colours and materials. Flame retardant polyethylene (SBPEFR), PA6 (SBPA), PTFE (SBPTFE) versions provide protection against fire, abrasion, chemical attack and elevated temperature - please refer to material data tables.

Due to the spiral structure, it can be applied to cables or hoses in situ. Furthermore, cables can branch out at any point and in any direction.

Application



SBPA spiral binding is primarily used in the automobile industry and in harness shops.

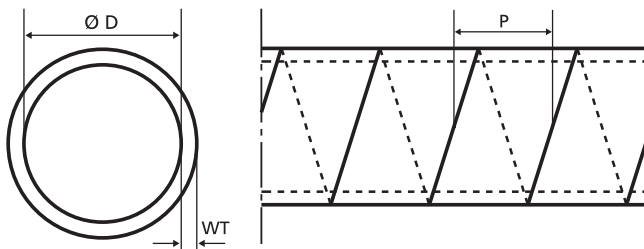


SPBA spiral binding offers good protection against abrasion.

Material Data

Material	Polyamide 6 (PA6)
Colour	Natural (NA)
Operating Temperature	-60 °C to +95 °C, intermittent +130 °C
Flammability	UL94 HB



Technical Table

Article-No.	Type	Ø D	Wall (WT)	Pitch (P)	Bundle Ø min.	Bundle Ø max.
SBPA 30m lengths						
161-42000	SBPA1.5	1.5	0.4	6.0	1.6	8.0
161-42100	SBPA4	4.0	0.6	7.8	5.0	20.0
161-42200	SBPA9	9.0	1.0	12.5	10.0	100.0
161-42300	SBPA16	16.0	1.2	16.0	20.0	150.0

All dimensions in mm. Subject to technical changes.