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SPB — spiral wrap, natural/nylon and black polyethylene

SPN, SPB and SW Spiral Wrap: part numbers and the data printed for each.

Specification

Item	Value
Type	Spiral wrap
Max. temperature	93 °C (catalogue prints the range as 85 °C to 93 °C; the sign of the lower limit is unclear)
Status	Manufacturer series.

Part numbers

1/8 2 part numbers

Part no.	Material	New number	Nominal O.D., in	Wall thickness, in	Pitch, in	Diameter (as headed in the catalogue)
SPN-1/8	Natural/nylon	SW-20	.125	.015	1/16	1/2
SPB-1/8	Black, U/V resistant polyethylene	SW-40	.125	.015	1/16	1/2

1/4 2 part numbers

Part no.	Material	New number	Nominal O.D., in	Wall thickness, in	Pitch, in	Diameter (as headed in the catalogue)
SPN-1/4	Natural/nylon	SW-21	.250	.025	9/32	2
SPB-1/4	Black, U/V resistant polyethylene	SW-41	.250	.025	9/32	2

3/8 2 part numbers

Part no.	Material	New number	Nominal O.D., in	Wall thickness, in	Pitch, in	Diameter (as headed in the catalogue)
SPN-3/8	Natural/nylon	SW-22	.375	.035	3/8	3
SPB-3/8	Black, U/V resistant polyethylene	SW-42	.375	.035	3/8	3

1/2 2 part numbers

Part no.	Material	New number	Nominal O.D., in	Wall thickness, in	Pitch, in	Diameter (as headed in the catalogue)
SPN-1/2	Natural/nylon	SW-23	.500	.035	1/2	4
SPB-1/2	Black, U/V resistant polyethylene	SW-43	.500	.035	1/2	4

How to read the part number

Part	Meaning
Format	SPB-<dash>
Example	SPN-1/4 — natural nylon, 1/4 in

Notes

- Per MIL-P-20693 Type I. SPT (Teflon) is also made: the catalogue says to call for pricing and gives no data.
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · SPB — SPN, SPB and SW Spiral Wrap

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/electrical/spb/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.