



jaguar industries inc

• WIRE • CABLE • TUBING

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EXPANDABLE BRAIDED SLEEVING J-110, J-120*

DESCRIPTION: JAGUAR J-110 SLEEVING IS AN EXPANDABLE POLYESTER PRODUCT, WOVEN TO OFFER FLEXIBILITY COMBINED WITH RESISTANCE TO ABRASION. THE WEAVE DESIGN OFFERS A CONSIDERABLE AREA OF EXPANSION TO ACCOMODATE A LARGE RANGE OF DIAMETERS (APPX. 3-1). THE MINIMUM I.D. REPRESENTS THE I.D. OF THE UNEXPANDED PRODUCT. JAGUAR J-120 IS A SIMILAR SLEEVING THAT ALSO PASSES THE UL-VW1 FLAME TEST. TO REDUCE FRAYING, JAGUAR J-110 AND J-120 SHOULD BE CUT ON A HOT BLADE CUTTER.

SPECIFICATION: UL.

MATERIAL: POLYESTER.

TEMPERATURE RATING: -70°C TO 125°C.

STANDARD COLORS: J-110: BLACK, NATURAL.

J-120: BLACK/WHITE (TRACER), WHITE/BLACK (TRACER).

PACKAGING: REELS.

ORDERING INFORMATION: SPECIFY JAGUAR CATALOG NO. AND COLOR CODE.

CATALOG NO. JAGUAR J-110	CATALOG NO. JAGUAR J-120*	ORDER SIZE	O.D. (inches)		O.D. (mm)	
			MIN.	MAX.	MIN.	MAX.
J110-1/8	J120-1/8	1/8	.093	.250	2,36	6,35
J110-1/4	J120-1/4	1/4	.125	.437	3,18	11,09
J110-1/2	J120-1/2	1/2	.250	.750	6,35	19,05
J110-3/4	J120-3/4	3/4	.500	1.250	12,70	31,75
J110-1-1/4	J120-1-1/4	1-1/4	.750	1.750	19,05	44,45
J110-1-3/4	J120-1-3/4	1-3/4	1.250	2.750	31,75	69,85
J110-2	J120-2	2	1.500	3.500	38,10	88,90

* FLAME RETARDED

SPIRAL WRAP TUBING J-SWP, J-SWN, J-SWT

DESCRIPTION: JAGUAR SPIRAL WRAP TUBING IS PRIMARILY DESIGNED FOR USE AS A HARNESS BREAKOUT MATERIAL. THE PLASTIC IS EXTRUDED AS A TUBE AND SPIRALLY CUT TO ACT AS A FLEXIBLE COVER OVER WIRE BUNDLES. THE TUBING WRAPS TIGHTLY AROUND THE WIRES AND ALLOWS BREAKOUT CONNECTIONS BETWEEN THE WRAPS. IT IS SUPPLIED IN SEVERAL PLASTICS. POLYETHYLENE IS THE LOWEST COST MATERIAL, NYLON® OFFERS THE MOST MECHANICAL PROTECTION, AND PTFE IS USED WHERE EXTREMELY HIGH OR LOW TEMPERATURES WILL BE ENCOUNTERED, OR WHERE MAXIMUM CHEMICAL INERTNESS IS REQUIRED.

MATERIAL: J-SWP - POLYETHYLENE; J-SWN - NYLON®; J-SWT - PTFE.

TEMPERATURE RATING: J-SWP- -75°C TO 100°C; J-SWN- -85°C TO 120°C; J-SWT- -85°C TO 260°C.

STANDARD COLORS: J-SWP- NATURAL, BLACK; J-SWN- NATURAL, BLACK; J-SWT- NATURAL.

PACKAGING: SPOOLS.

ORDERING INFORMATION: SPECIFY JAGUAR CATALOG NO. AND COLOR CODE.

CATALOG NO. JAGUAR J-SWP	CATALOG NO. JAGUAR J-SWN	CATALOG NO. JAGUAR J-SWT	ORDER SIZE	NOM. O.D.	
				inches	(mm)
JSWP-1/8	JSWN-1/8	JSWT-1/8	1/8	.125	3,2
JSWP-3/16	JSWN-3/16	JSWT-3/16	3/16	.187	4,7
JSWP-1/4	JSWN-1/4	JSWT-1/4	1/4	.250	6,3
JSWP-3/8	JSWN-3/8	JSWT-3/8	3/8	.375	9,5
JSWP-1/2	JSWN-1/2	JSWT-1/2	1/2	.500	12,7
JSWP-3/4	JSWN-3/4	JSWT-3/4	3/4	.750	19,0
JSWP-1	JSWN-1	JSWT-1	1	1.00	25,4