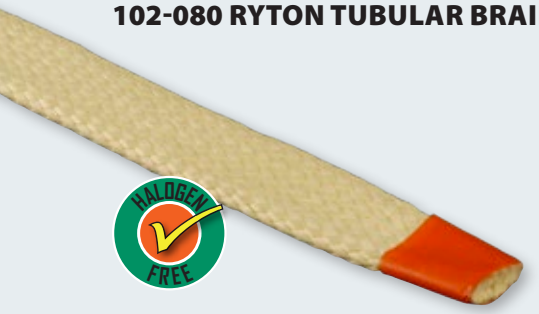
Bulk tubular non-metallic braid for wire harness protection

102-080 Ryton tubular braid

102-080 RYTON TUBULAR BRAID, NATURAL COLOR



How To Order			
Sample Part Number		**102-080**	**-008**
Basic No.	Ryton tubular braid		
Braid Diameter No.	See Table I		

Non-Metallic Shielding
INDUSTRY-STANDARD • HIGH-TEMPERATURE

- **Monofilament Ryton tubular braid**
- **-65° to +180°C temperature range**
- **19,000 PSI yield tensile strength**
- **40% elongation**
- **Excellent chemical resistance**
- **Excellent abrasion resistance**

Table I

Part No.	Nominal I.D.	Wire Bundle Accommodation Range Ref.	
		Min.	Max.
-004	.125 (3.2)	.125 (3.2)	.250 (6.4)
-008	.250 (6.4)	.250 (6.4)	.500 (12.7)
-016	.500 (12.7)	.375 (9.5)	.750 (19.1)
-024	.750 (19.1)	.500 (12.7)	1.250 (31.8)
-040	1.250 (31.8)	.750 (19.1)	1.750 (44.5)

102-080 Ryton is a versatile sleeving material used in mid-temperature applications. Ryton is a lightweight sleeving material with excellent chemical resistance and dimensional stability.

NOTES

1. Material - Ryton R-7, natural color (tan)
2. Minimum order length is 100 ft. (30.5m)

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Dimensions in Inches (millimeters) are subject to change without notice.