

Bulk tubular non-metallic braid for wire harness protection

103-062 bonded yarn, Nomex®



103-062 BONDED YARN, NOMEMX®



GN Green

WH White

Standard Black

How To Order			
Sample Part Number	103-062	-008	GN
Basic No.	Bonded tubular braid, Nomex®		
Dash Number	See Table I		
Color Option	GN = Green (Sage/Camouflage) WH = White Omit for standard Black		

Table I			
Dash No.	Nominal I.D.	Wire Bundle Accomodation Range Ref.	
		Min.	Max.
004	.125 (3.2)	.090 (2.3)	.160 (4.1)
008	.250 (6.4)	.125 (3.2)	.312 (7.9)
012	.375 (9.5)	.312 (7.9)	.450 (11.4)
016	.500 (12.7)	.250 (6.4)	.625 (15.9)
020	.625 (15.9)	.390 (9.9)	.780 (19.8)
024	.750 (19.1)	.500 (12.7)	.900 (22.9)
032	1.000 (25.4)	.787 (20.0)	1.375 (34.9)
040	1.250 (31.8)	.750 (19.0)	1.390 (35.3)



- Bonded yarn, tubular braid, Nomex®
- Outstanding resistance to fraying and piling
- Superior chemical resistance including solvents, hydraulic fluids, fuels, and lubricants
- -60° to +240°C temperature range
- 90,000 PSI yield tensile strength
- 25% elongation
- Good abrasion resistance



Bonded yarn, tubular braid, Nomex® brings all the same popular properties of our unbonded series 103-013 tubular braid, adding superior abrasion performance, chemical resistance, and reduced fraying and piling compared to softer, unbonded solutions. Currently available in standard black, white, and green colors, the material offers temperature tolerance in a range from -60°C to +240°C.

NOTES

1. Material - DuPont™ Nomex® per MIL-C-572G, Type: PAA Form Y. Nomex® to be 200 Denier, 4 ends, bonded. DuPont™ and Nomex® are trademarks or registered trademarks of E.I. duPont de Nemours and Company.
2. -GN color may vary from lot to lot, ranging from iridescent bronze to brown, including olive drab and forest green. Contact the factory for additional available color options.