

Metal Braid

- **EMI, RFI, ESD Protection**
- **Grounding Straps**
- **Engine Dress-Up**
- **Complies with CID A-A-59569**
- **Extreme Blowout Protection**
- **Expands for Easy Installation**
- **Cut and Abrasion Resistant**

Cutting Instructions



To prevent fraying when cutting any metal braid, slip the sleeving over the intended application to get an accurate measurement, wrap the area to be cut with a couple of turns of tape, mark the cut and remove the sleeving. Use shears or serrated scissors to cut through the tape and sleeving. Don't remove the tape until the sleeving is installed and you're ready to terminate the end.



Tinned Copper Sleeve for Shielding, Grounding and Decoration

Our skill with braided sleeving extends to many materials including metal braid for a variety of applications. Our Tinned Copper METAL BRAID (MB) is perfect for shielding on harnesses and cables. Wire conforms to ASTM-B 33.

High end automotive applications have always used braided metal for secure and efficient grounding applications. The material is also great for hose covering on hot rods and motorcycles.



Nominal Size	Part #	AWG of Ends	Carriers	Wires per Carrier	Current Capacity Amps	Standard Spool Put-Ups		Available Colors	Lbs/ 100'
						Bulk Spool	Shop Spool		
*5/32"	MBN0.16SV	36	24	10	40	250'	100'	Silver (SV)	2.10
*1/4"	MBN0.25SV	36	24	16	53	250'	100'	Silver (SV)	2.20
*3/8"	MBN0.38SV	36	48	8	53	250'	100'	Silver (SV)	3.30
*1/2"	MBN0.50SV	36	48	11	62	100'	50'	Silver (SV)	3.50
5/8"	MBN0.63SV	34	48	8	64	100'	50'	Silver (SV)	3.60
*25/32"	MBN0.78SV	36	48	18	88	100'	50'	Silver (SV)	7.35
*7/8"	MBN0.88SV	30	48	7	100	100'	50'	Silver (SV)	10.30
*1"	MBN1.00SV	30	48	8	120	100'	50'	Silver (SV)	13.15
*1 1/8"	MBN1.13SV	30	48	9	130	100'	50'	Silver (SV)	13.80
*1 3/8"	MBN1.38SV	30	48	11	150	100'	50'	Silver (SV)	16.90
*1 1/2"	MBN1.50SV	30	48	12	165	100'	50'	Silver (SV)	18.40
2 1/4"	MBN2.25SV	30	48	16	190	100'	50'	Silver (SV)	23.60
Heavy Duty Construction									
*1/2"	MBH0.50SV	30	24	15	120	100'	50'	Silver (SV)	12.00

*Complies with CID A-A-59569 (formerly Mil Spec QQB-575).
Contact an Account Representative for additional sizes.