

- **■** 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



Material

Tinned Copper

Grade

MBN

Wire Thickness

.005" - .010"



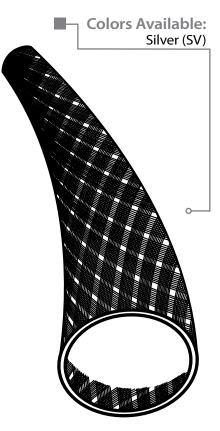
Nominal Size	Part #	Wall Thickness	Wire Thickness	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
1/16"	MBN0.06SV	0.013"	0.005"	250′	100′	Silver	0.40
7/64"	MBN0.11SV	0.013"	0.005"	250'	100'	Silver	0.80
1/8"	MBN0.13SV	0.013"	0.005"	250′	100′	Silver	1.30
5/32"	MBN0.16SV	0.013"	0.005"	250′	100′	Silver	2.10
13/64"	MBN0.20SV	0.013"	0.005"	250'	100'	Silver	2.50
1/4"	MBN0.25SV	0.013"	0.005"	250′	100′	Silver	2.20
3/8"	MBN0.38SV	0.013"	0.005"	250′	100′	Silver	3.30
1/2"	MBN0.50SV	0.013"	0.005"	100′	50′	Silver	3.50
5/8"	MBN0.63SV	0.016"	0.006"	100′	50′	Silver	3.60
25/32"	MBN0.78SV	0.013"	0.005"	100′	50′	Silver	7.35
7/8"	MBN0.88SV	0.025"	0.010"	100′	50′	Silver	10.30
1″	MBN1.00SV	0.025"	0.010"	100′	50′	Silver	13.15
1 1/8"	MBN1.13SV	0.025"	0.010"	100′	50′	Silver	13.80
1 1/4"	MBN1.25SV	0.025"	0.010"	100′	50′	Silver	16.50
1 3/8"	MBN1.38SV	0.025"	0.010"	100′	50′	Silver	16.90
1 1/2"	MBN1.50SV	0.025"	0.010"	100′	50′	Silver	18.40
2"	MBN2.00SV	0.025"	0.010"	100′	50′	Silver	22.70
2 1/4"	MBN2.25SV	0.025"	0.010"	100′	50′	Silver	23.60

Tinned Copper Sleeve For Shielding, Grounding And Decoration. Provides Shield Coverage of 90% Minimum!

Our skill with braided sleeving extends to many materials including metal braid for a variety of applications. Our tinned copper braid is perfect for shielding on harnesses and cables. Wire conforms to ASTM-B 33.

The material is also great for hose covering on hot rods and motorcycles.

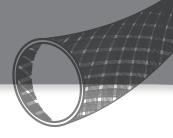
(This product was previous known as Metal Braid.)





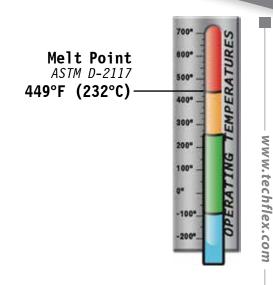








Nominal Size	Part #	Wall Thickness	Wire Thickness	Bulk Spool	Shop Spool	Available Colors	Lbs/ 100'
HEAVY DU	HEAVY DUTY CONSTRUCTION						
1/2"	MBH0.50SV	0.025"	0.010"	100′	50′	Silver	12.00
FLAT CON	FLAT CONSTRUCTION						
1/8"	MFN0.13SV	0.013"	0.005"	250′	100′	Silver	0.70
3/16"	MFN0.19SV	0.013"	0.005"	250′	100′	Silver	1.10
1/4"	MFN0.25SV	0.013"	0.005"	250′	100′	Silver	2.00
3/8"	MFN0.38SV	0.013"	0.005"	250′	100′	Silver	2.40
5/8"	MFN0.63SV	0.013"	0.005"	100′	50′	Silver	3.60
3/4"	MFN0.75SV	0.013"	0.005"	100′	50′	Silver	7.70



CHEMICAL RESISTANCE

1=No Effect

4=More Affected

2=Little Effect

5=Severely Affected

3=Affected

Aromatic Solvents		
Aliphatic Solvents	1	
Chlorinated Solvents	1	
Weak Bases	1	
Salts	1	
Strong Bases	2	
Salt Water <i>0-S-1926</i>	1	
Hydraulic Fluid <i>MIL-H-5606</i>	1	
Lube Oil <i>MIL-L-7808</i>	1	
De-Icing Fluid MIL-A-8243	1	
Strong Acids	5	
Strong Oxidants	5	
Esters/Ketones	1	
UV Light	2	
Petroleum	2	
Fungus ASTM G-21	2	
Halogen Free	Yes	
RoHS	Yes	



Monofilament Diameter ASTM D-204	.005010
Flammability Rating	Non Flammable
Recommended Cutting	Shears
Colors	1
Wall Thickness	.013025
Specific Gravity ASTM D-792	8.9
Moisture Absorption	NA

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Rating	Non Flammable
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