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## Flat Tinned Copper Metal Braided Sleeving

Our flat Tin/Copper braided sleeve has excellent cut through and abrasion resistance. It is made in compliance with AA59569 (formerly QQB575) specifications where applicable. The braid is manufactured to provide shield coverage of 90% minimum (70% for .078" and smaller) at the nominal diameters specified. The raw material meets ASTM B33 requirements. Braided from 36 AWG (0.005") tinned copper wire.

## **Features:**

- Excellent cut through and abrasion resistance
- Made in compliance with AA59569 (formerly QQB575) specifications where applicable.
- Flat braid is typically used as a flexible and durable ground strap. High currents (Amps) are easily carried in low voltages.
- Tubular braid is made with individual ends that conform to ASTM B33 specification. The braid is manufactured to provide shield coverage of 90% minimum
- Braided from 36 AWG (0.005") tinned copper wire

## **Dimensions**

Part Number	Diameter	Nominal Flat Width	# Carriers # Ends	Approx AWG Equiv	Current Carrying Capacity (AMPS*)
BSMET-0125	1/8"	1/8"	24/72	18	16
BSMET-0188	3/16"	3/16"	24/120	15	25
BSMET-025	1/4"	1/4"	24/168	14	32
BSMET-0375	3/8"	3/8"	48/288	12	40
BSMET-050	1/2"	1/2"	48/384	10	53
BSMET-0625	5/8"	5/8"	48/528	9	62
BSMET-075	3/4"	3/4"	48/864	7	85
BSMET-100	1"	1"	48/864	7	85
BSMET-150	1-1/2"	1-1/2"	48/528	3	145
BSMET-175	1-3/4"	1-3/4"	48/1248	1/0	250