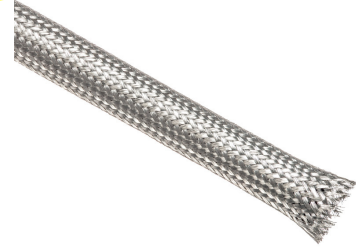


# International Wire Cable Services



## Tinned Copper Tubular Braids

### Application:

Tubular Braid has round configuration, it is braided with a specific number of ends (wires) to the specified nominal inside diameter (ID). Tubular Braids create a flexible construction and come in an assortment of materials, like bare copper, tinned copper, stainless steel, silver-plated copper, nickel-plated copper. Tinned Copper Tubular Braids provide good conductivity, resistance to corrosion, and are easy to solder. In general Tubular Braids are used in cabling applications for shielding/mechanical protection and as a protection against EMI (Electro-Magnetic Interference).

### Product Details:

- Variety of constructions made with 30 AWG and 36 AWG wire available online
- Solid soft drawn and annealed Tinned Copper Wire
- Individual ends are ASTM B-33 compliant

### Packaging:

- 10' coils and 50', 100', 250', 500', 1000' spools available online for most sizes.
- Cut to length - sold by the foot
- Special package available upon request

### Special Services:

- Cutting wire to length
- Re-spooling
- Bobbin winding
- Custom labeling
- Wire twisting
- Cable and harness over braiding and shielding
- Engineering and technical support
- Stocking program
- Certificate of compliance



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[www.internationalwire.com](http://www.internationalwire.com)  
or contact us at  
[cs@internationalwire.com](mailto:cs@internationalwire.com)



**Sales Office:**  
43A Route 12 South  
Sherburne, NY 13460  
United States  
1-607-674-2030

# International Wire Cable Services



## Tinned Copper Tubular Braid

Part Number	Product Description	Construction	AWG of Individual Ends	No. of Carriers	No. of Wires per Carrier	Total No. of Wires	Approx. AWG Equivalent	Nom. Circular Mills	Approximate Weight, Lbs/1000 Ft
166	Tinned Copper Tubular Braid, 1/8" Diameter	24x5/36	36	24	5	120	15	3,000	13
171	Tinned Copper Tubular Braid, 1/4" Diameter	24x16/36	36	24	16	384	10	9,600	38
172	Tinned Copper Tubular Braid, 3/8" Diameter	48x8/36	36	48	8	384	10	9,600	40
174	Tinned Copper Tubular Braid, 1/2" Diameter	48x11/36	36	48	11	528	9	13,200	53
176	Tinned Copper Tubular Braid, 25/32" Diameter	48X16/36	36	48	18	864	7	21,600	79
178	Tinned Copper Tubular Braid, 1" Diameter	48x8/30	30	48	8	384	4	38,600	140
182	Tinned Copper Tubular Braid, 1-1/2" Diameter	48x12/30	30	48	12	576	3	57,890	200
183	Tinned Copper Tubular Braid, 2" Diameter	48x14/30	30	48	14	672	2	67,540	230

Visit our online store at  
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