



We Deliver Precision®

ULBRICH.COM

ULBRICH SPECIALTY WIRE PRODUCTS
692 Plant Road, Westminster, SC 29693
(864) 647-6087



Medical Mandrel Wire for Catheter Production

Precision-Drawn, Flake-Free Materials:

- Silver Plated Copper (SPC)
- Silver Plated Copper Clad Aluminum (SPCCA)
- Bare Copper
- Stainless Steel

Typical Properties of this Silver Plated Material:

- Elongations of 25% minimum
- Plating thicknesses of 1.25% and 2%
- Custom plating thicknesses, diameters and tempers
- A full spectrum of final diameters are available

In-House Capabilities:

- Plating
- Drawing
- Annealing

Spooling & Packaging Options as Standard:

- 22" Reel (400 lbs max) diameters above 0.020"
- D-50 (50 lbs max) diameters above 0.010" to 0.025"
- D-25 (25 lbs max) diameters up to 0.030"

*Note: These are standard tolerances and spooling options.
Please contact sales for custom tolerances and packaging.
Ulbrich will conform to customer requirements as needed.*



Diameter Range

Tolerance

0.0200" and below:	+/- 0.0002"
0.0201" — 0.0399":	+/- 0.0004"
0.0400" — 0.0599":	+/- 0.0005"
0.0600" — 0.0799":	+/- 0.0005"
0.0800" and above:	+/- 1% DIA