

# SLT® Wire

## SLT® Ultrafine Grind

SLT Ultrafine Grind steerable wires with excellent 1:1 torque properties are designed for PTCA guidewires and neurovascular guidewires.

These wires can be taper ground to .002" without heat treatment.



Alloys: 304V, 316LVM, 35N LT®, FWM 1058® Alloy and in a variety of DFT® configurations

The mechanical properties are optimised to give the desired stiffness and kink resistance.

SLT Ultrafine Grind wires can be supplied with PTFE coating in a variety of colours, with the distal section stripped for grinding.

### SLT Engineering Expertise

Fort Wayne Metals' unique SLT processes offer solutions and new opportunities in vascular therapy. Our engineers will work with you to develop a customized solution that best meets your application.

[www.fwmetals.com](http://www.fwmetals.com)

## SLT® Standard wire

Straight wire on a spool or cut to length with excellent torque response and suitable for shallow profile grinding.

Alloys: 304V, 316LVM, 35N LT®, FWM 1058® Alloy and Titanium

### Typical applications:

- Mandrels
- Corewires
- Stylets
- Suture Needles
- Continuous forming, e.g. Embolic Protection Devices

SLT Mandrels are supplied with Fort Wayne Metals' standard PTFE coatings.



PTFE Coating



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Laser Ablation