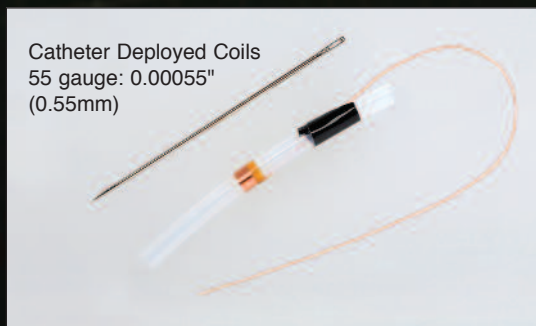


# Medical Precision Windings

## Medical Coils

*Developing internal medical navigation and probe coils for the human body*

- Experts in medical winding requirements
- Wire sizes to 58 gauge 00039"(.0099mm)
- Programmable winding machines used under microscope
- Fine wire soldering capabilities, to 58 gauge
- Medium to small lot production technology
- Exotic materials: gold and platinum



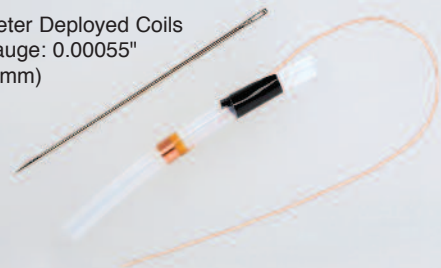
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Catheter Deployed Coils  
55 gauge: 0.00055"  
(0.55mm)

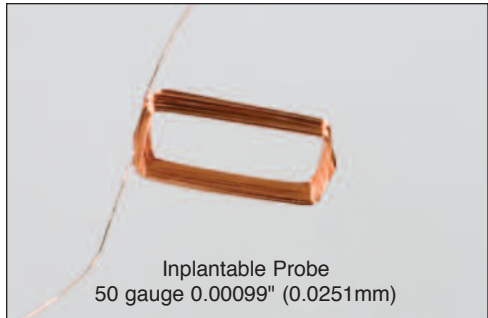


Nano - Catheter Deployed  
58 gauge: 0.0004" (.0099mm)  
Wrapped on 0.003  
Core (.076mm)



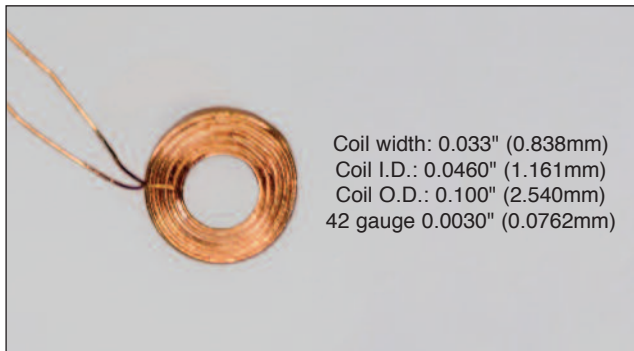
## MEDICAL FINE WIRE APPLICATIONS

- Sensors
- LV Leads for Catheters
- Cardiac Mapping Coils
- Navigation Coils
- Proximal Coils
- Heater Coils
- Surgical Coils
- Radio Frequency Coils
- Exotic materials: gold and platinum
- Medical Antennas
- Wound using sychronized Head/Tail machine



## QUALITY AND PERFORMANCE

- ISO 9001:2000
- Numerous awards for quality and on-time delivery
- Certified as a Dock-to-Stock Kanban supplier
- Computer-aided LCD vision metrology inspection procedures
- Fast turnaround prototype shop
- More than 40 years of coil winding experience



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*Your source for difficult, complex coils.*

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