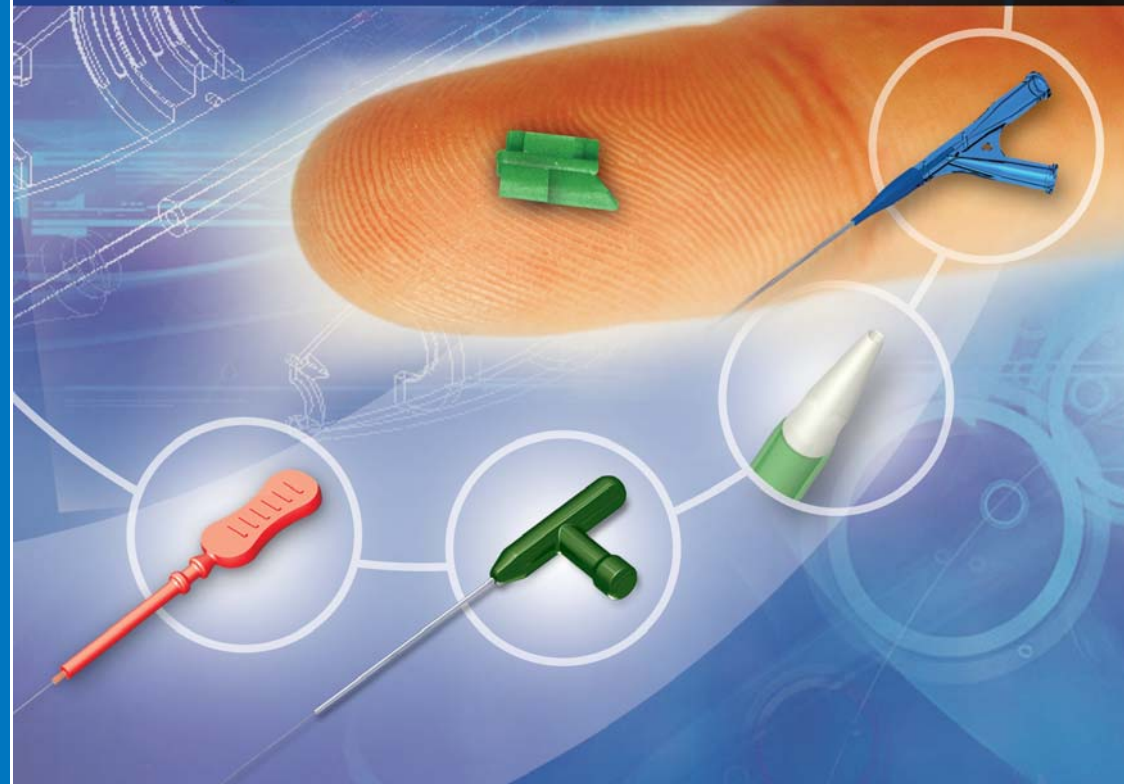




## Complex Micro Molding Solutions



Creganna Medical Devices provides catheter shaft components, sub-assemblies and design in a range of metals, polymers and composite materials. Creganna is a leading supplier to the world's largest minimally invasive medical device companies.

**CREGANNA**  
MEDICAL DEVICES

Global tel: +353 91 757801  
USA tel: +1 763 201 1360  
Email: [sales@creganna.com](mailto:sales@creganna.com)  
[www.creganna.com](http://www.creganna.com)

# Complex Molded Micro Components & Insert Molded Catheter Shaft Assemblies.

## Products

Creganna Medical Devices provides a range of injection molded and insert molded products for minimally invasive catheter shaft assemblies.

We specialize in:

- Highly complex micro components
- Advanced design
- Miniature precision
- Close tolerances
- Tight dimensional control

Molded products are available across a broad range of medical grade thermoplastics.

## Prototype Service - Rapid Tooling

Creganna offers a unique prototype service for molded micro components and insert molded assemblies to accelerate design and development cycles.

An innovative rapid tooling system enables product developers to source prototype quantities of micro components and assemblies within a short time frame.

This service is ideal for development teams who need quick turnaround of small quantity, high quality components and assemblies for concept evaluation, bench testing, pre-clinical and clinical trials.

## Design Service

Creganna offers a range of design supports and tooling design for its molded product range.

Good component and tooling design optimizes time and resources. Creganna can provide expertise and development support for component design, material selection and functional testing.

Catheter Tips  
Radiopaque Tips

5.00 mm  
0.196"  
Ø 3.2 mm  
Ø 0.125"

Rapid Exchange Joints  
Multi Exchange Joints  
Multi Lumen Joiners

6.00 mm  
0.236"

Mono-Luers  
Y-Connectors  
Insert molded handles  
Strain Reliefs  
Deployment Handles

120 mm  
4.72"

40 mm  
1.57"

60 mm  
2.36"

36 mm  
1.41"

52 mm  
2.04"