



INTERVENTIONAL CATHETERS/ MEDICAL

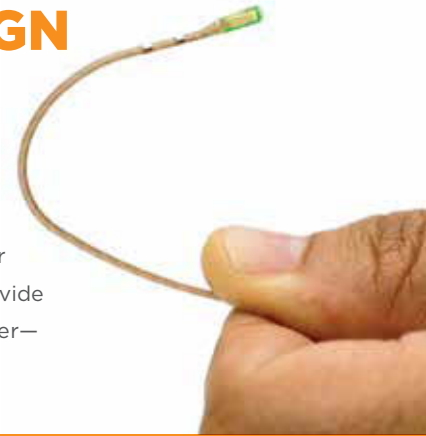
CATHETER SHAFT DESIGN &
MANUFACTURING

INNOVATIVE PATIENT-CENTERED DESIGN

Giving You Ability To Do More In A Smaller Space

TE Medical provides catheter body designs and processes that give you new room to grow your ideas.

With TE Medical, you get more than just a components supplier. You get an integrated solutions partner who can develop your idea from design to prototype to manufacturing and assembly. The value we provide—engineering expertise, extensive manufacturing capabilities, global footprint, and focus on the end user—helps you compete.



MORE CONTENT...LESS COST

Steering lines integrated through the walls of the shaft

TE's catheter technology places steering lines further out from the center line of the catheter body, giving the user more feel and control and freeing up room to deliver therapy to the patient.

Electrical conductors running through the wall of the shaft

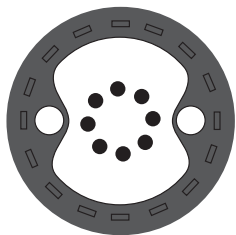
Add sensors or electronics to your device functionality without taking up critical space. The same space that used to have just a reinforced catheter shaft can now allow up to 16 conductors to carry electrical signals from sensors to your system or deliver therapeutic energy to the patient.

TE's catheter technology can give your product more functionality than it's had before.

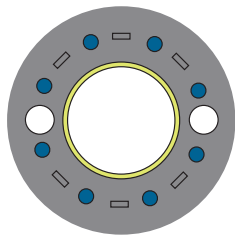
TE Medical's 3F Shaft allows for the addition of a 0.014" guidewire lumen.

Your requirements:

- 3F outer diameter
- Custom braid reinforced
- Eight 46 AWG conductors
- 2-direction steerable



CONVENTIONAL SHAFT

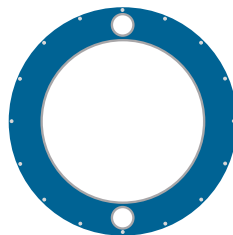


TE SHAFT

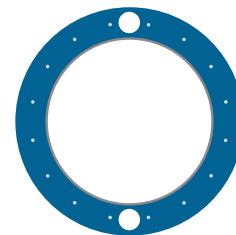
TE Medical's 8F Shaft provides an increase of 14% more content delivery.

Your requirements:

- 8F outer diameter
- Custom braid reinforced
- 2-direction steerable
- PTFE-lined working channel



CONVENTIONAL SHAFT



TE SHAFT

INTEGRATED SOLUTIONS FOR OPTIMIZED PERFORMANCE



The TE Medical Advantage

With TE Medical, you work with a globally recognized leader in high-performance fine wire and assemblies, custom medical connectors, and polymer science (as applied in heat-shrink tubing and molding).

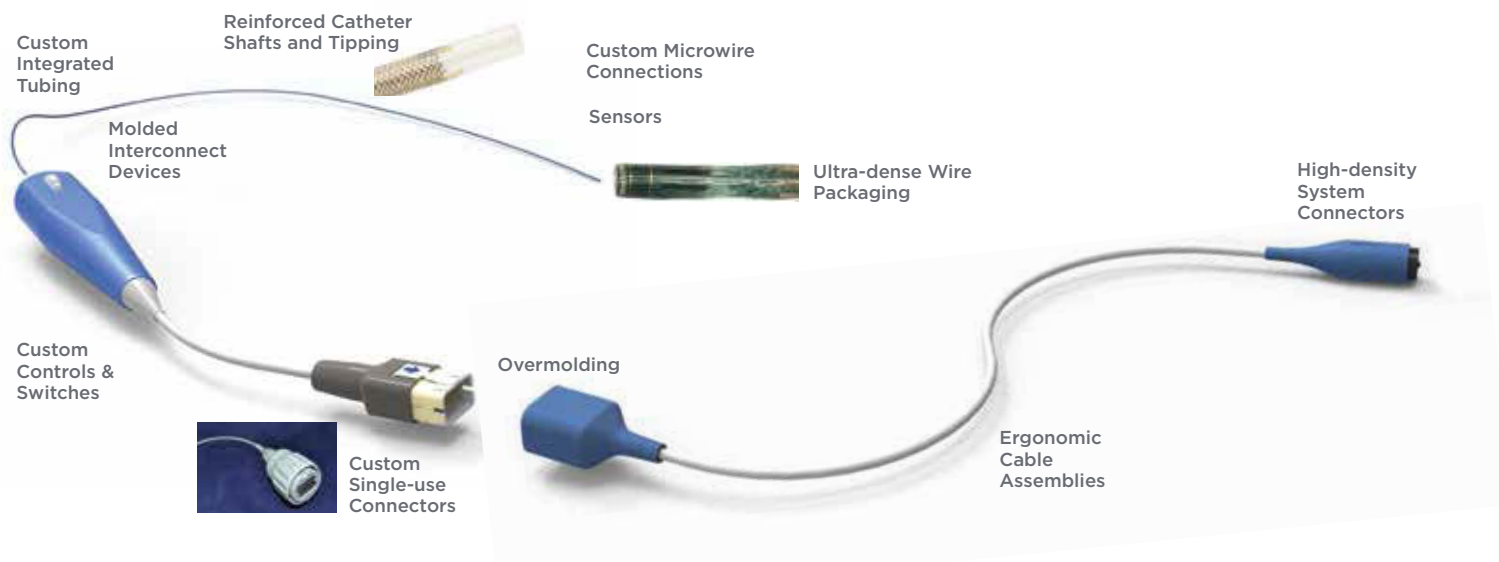
Bringing that expertise together with catheter shaft design and manufacturing, we offer you innovative designs and processes with vertical integration—

that means end-to-end solutions in which every project is integrated for optimized performance, quality, and manufacturability.

Our integrated design and manufacturing process means a less complicated supply chain and lower costs for you, making your product more competitive in the global market.



Energy-based catheter components: we partner with you from proximal to distal and from concept to production



CONNECT WITH TE MEDICAL TODAY

We make it easy to connect with our experts and are ready to provide all the support you need. Just call your local support number or visit www.te.com/medical to chat with a Product Information Specialist.

TE Medical Global Support

USA	1-800-468-2023
Canada	1-905-470-4425
Mexico	1-800-733-8926
Central America	52 55 1106 0803
South America	54 11 4733 2200
United Kingdom/ Ireland	49 896 089 184
Germany/ Switzerland/ Austria	49 6151 607 1999
Europe/ Middle East/ Africa	44 800 267 666
China	86 400 860 6670
Japan	81 44 844 8041
Korea	82 2 3415 4543
Singapore	65 659 05300

te.com

TE Connectivity (NYSE: TEL) is a \$13 billion world leader in connectivity. The company designs and manufactures products at the heart of electronic connections for the world's leading industries including automotive, energy and industrial, broadband communications, consumer devices, healthcare, and aerospace and defense. TE Connectivity's long-standing commitment to innovation and engineering excellence helps its customers solve the need for more energy efficiency, always-on communications and ever-increasing productivity. With nearly 90,000 employees in over 50 countries, TE Connectivity makes connections the world relies on to work flawlessly every day. To connect with the company, visit: www.TE.com.

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