

EVERY CONNECTION COUNTS



MOVE FROM CONCEPT TO PROTOTYPE WITHOUT THE USUAL DELAYS

*Flexible access to in-stock medical-grade metal tubing, with
the ability to adapt designs and progress into prototyping
—all with one partner.*





DESIGNED TO KEEP DEVELOPMENT MOVING

Medical device development often slows down at the tubing stage—waiting on custom mill production, re-sourcing when specifications change, and coordinating multiple suppliers. TE Connectivity helps simplify this.

By combining in-stock medical-grade tubing, rapid redraw capability, and integrated prototyping support, TE helps teams iterate faster, reduce supplier complexity and move from concept to working prototype with fewer handoffs.



1

START FASTER WITH STOCKED TUBING

Access off-the-shelf tubing to begin evaluation and development without waiting for custom production runs.

2

ADAPT AS YOUR DESIGN EVOLVES

Use redraw capability to resize or modify existing tubing as specifications change—without restarting the sourcing process.

3

MOVE BEYOND MATERIAL SUPPLY

Work with a partner that supports processing and prototyping through PROPELUS™ Prototype Centers and 50+ metal processes.

CUSTOM, OFF-THE-SHELF TUBING— DESIGNED TO KEEP DEVELOPMENT MOVING

Explore stocked tubing, redraw support, cut-to-length options and prototyping capabilities.

THE CHALLENGE WE HELP SOLVE

When tubing sourcing slows, development momentum can slow with it.

Common Development Barriers		How TE supports your development	
		Challenge	TE approach
Long lead times from mill-sourced tubing delay early-stage development Specifications evolve, requiring re-sourcing or redesign Multiple suppliers increase complexity and slow progress These factors can impact time-to-prototype and program momentum.		Delays in tubing sourcing	Stocked inventory supports faster access to material
		Changing specifications	Redraw capability enables adjustment of existing tubing
		Fragmented supplier base	Integrated processing and prototyping support reduces handoffs



CUT-TO-LENGTH AND PROCESSING SUPPORT

Abrasive, ECC, EDM and laser cutting options help match the process to tolerance, edge condition, volume and tube geometry. TE also supports forming, machining and finishing as part of 50+ metal processes.



PRODUCT PORTFOLIO OVERVIEW

Hypodermic tubing

Welded and Drawn Full Hard Precision Tubing. Tight tolerance OD/ID stocked in Gauge sizes less than 1/4"

Metric tubing

Metric Annealed Temper. Standardized solutions for global compatibility

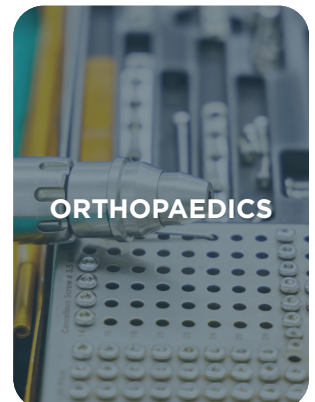
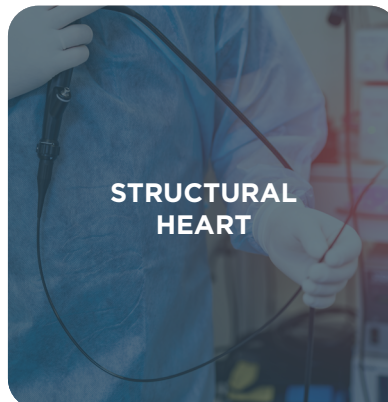
Fractional tubing

Seamless Tubing Annealed Temper Precision Tubing (ASTM A269) - Used in commercial applications requiring corrosion resistance and good strength

Hypotube sample kits

Supports early-stage testing and material evaluation

APPLICATIONS



WHY TE CONNECTIVITY

Faster access to material compared with traditional sourcing models

Ability to adapt designs without restarting procurement

Single partner from tubing through processing and prototyping

Supports progression from concept through development and into production

START YOUR PROJECT WITH AVAILABLE TUBING TODAY

Request a quote | Speak with a tubing specialist | Explore sample kits

CONNECT WITH A METAL TUBING EXPERT ►

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