Custom Components for the Medical Device Industry

New England Catheter draws on a unique combination of advanced extrusion expertise and extensive wire processing capabilities to produce custom braid and spiral reinforced tubing, lubricious lined catheter shafts and hybrid tubing.

Our primary focus is to assist you with developing the product that best meets your needs.

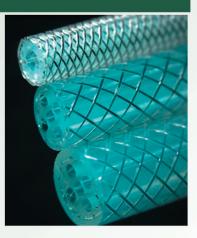
Each product we manufacture is custom designed to achieve the unique product performance characteristics you require.



CAPABILITIES

Reinforced Tubing

New England Catheter's multi-layer tubing is available in both single lumen and multi-lumen configurations with braid, spiral or linear reinforcement in sizes from < 2 Fr to >1" OD. We offer both fine and flat wire options as well as a wide range of inner and outer wall materials. Variable pick, multi-durometer and a wide range of cut lengths are available.



Non-Reinforced Tubing

Whether you require a single or multilumen, New England Catheter's non-reinforced tubing will surpass your expectations.

Sizes range from < 2 Fr to > 1" OD and are available in a wide range of plastics and cut lengths.

Medical Braiding

Utilizing fine wire, flat wire, high strength fibers or monofilaments, New England Catheter has the capability to manufacture braid specifically designed for the medical industry. Braids can be manufactured with 8, 12,16, 24, 32 or 48 carrier configurations for low or high coverage and are available in bulk or cut lengths.

Hybrid Configurations

Because of the custom cable expertise of our parent company, New England Wire Technologies, we are able to include signal, coax or other electrical components in your custom tubing.

Value-Added Services

It is the goal of New England Catheter to provide as much design and prototyping assistance as possible to ensure your product meets your demanding specifications. We also offer many other services to reduce your supply chain such as centerless grinding, plastic annealing/stress relieving, tipping and flaring.

