When it comes to engineered shafts, we are your single-source supplier. Our technical experts will oversee all aspects of design and development through production to finding you a shaft that meets your project’s needs.

LEARN MORE AT NORDSONMEDICAL.COM

OUR CAPABILITIES INCLUDE:
- Customized complex engineered shafts and delivery systems
- Reel-to-reel continuous braiding
- Variable-pitch braid-reinforced shafts
- Coil-reinforced shafts
- 16-, 32-, and 48-carrier braiders
- Fiber/nonmetallic braiding
- Various secondary operations

SHAFT-READY EXTRUSIONS
Nordson MEDICAL has 130 configurations of shaft-ready extrusions available in our Online Store, with 26 shaft size options from 4F to 17.5F, in stock and ready to ship. Save time and costs by building a complex shaft with our shaft-ready extrusions. We offer 5 materials (35D-72D Pebax® and Nylon 12) and 5 FDA-compliant colors*.

* All pigments comply to the requirements set forth by the FDA 21 CFR Part 73 Subpart D List.

FIND YOUR OPTIMAL SHAFT DESIGN, FASTER
Our SimShafts™ Design Service will provide you with design decisions, faster and at less cost when compared to the traditional design iteration process. Our experts will analyze catheter shaft performance characteristics determining the optimal design, earlier in the design process.

QUALITY WORKS HERE.
We design and manufacture components and finished devices that have a direct and positive impact on the lives of countless patients around the world. From our line workers to our design engineers, we hold ourselves to the highest standards of quality.

What It’s Like to Collaborate on ENGINEERED SHAFTS