Sapphire Stent Inspection Mandrels

Sapphire inspection mandrels allow easier defect detection and safer inspection.

“Our sapphire mandrels are stronger than standard ceramic mandrels so they break less frequently and are scratch resistant.”
— James Moore, President,

Stent Inspection Mandrels made from Sapphire

This application, for ESI/Visicon Inspection Systems and other similar equipment, is optimized for maximum safe production leading to higher stent inspection throughput.

Engineered to reflect optimum light, this process allows for easier defect detection. It’s also a safer inspection. The mandrels are smoother to prevent unintended damage to stents resulting in less downtime due to damage.

This Stent Inspection process helps MCS clients meet strict output needs while creating a superior product.

A Legacy of Excellence

Medical Component Specialists, Inc. was established in 2002, continuing the legacy of over 60 years of family grinding craftsmanship. Founder Jim Moore, a third generation craftsman, incorporates traditional craftsmanship, passed on through generations, with 21st century technology and a lean manufacturing style.

MCS has quickly become a preferred supplier of precision medical components from wire, rod and tubing to Medical OEM’s throughout the US. New England-based MCS has a network of sales professionals located around the country to build personal relationships and provide exceptional customer service.

For more information on this application
877-700-7797
info@medicalcomponentspecialists.com
www.medicalcomponentspecialists.com

MCS Quick Ship Program

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info@medicalcomponentspecialists.com
www.medicalcomponentspecialists.com