

Compact by Design

Surgical Wire Manufacturing Medical Supplies Application

Application Challenge

The customer needed a precision wire hold, forming, shaping and cutting tool. It also needed to be miniature yet strong for surgical strength wire.

Project Solution

The Compact miniature 1C series collet closer was tested and selected. It provides precise gripping force, has a clean room compatible finish for particle control, and supports the use of a custom collet to provide precise wire forming during the product assembly.

Customer Benefit

The Compact collet closer improved production efficiency and reduced the customers scrap costs through reduction in the manual production process.

