



- Diameter sizes  
**0.010" – 1.25"**
- Tolerances  
**± .0001"**



# Custom Swiss Precision-Machined Components

In today's global marketplace, business survival is dependent upon a company's ability to keep pace with the ever-changing requirements of its customers. Competition has intensified, product development and marketing cycle-times have decreased, and the need for **SWISS** precision-machined components has grown along with exciting technological advancements such as those seen in the medical and aerospace industries.

In this challenging environment, you need a supplier that can meet your total needs for quality, responsive service, and manufacturing support. Micro-Matics is well suited to satisfy your needs for a large variety of **SWISS** precision-machined components required for today and tomorrow's products.



- Light assembly
- Microscope deburring
- Quick Turn Prototyping





Since 1973, Micro-Matics has been meeting the needs of its customers by manufacturing **SWISS** precision-machined components with diameters as small as 0.010" to 1.25" and maintaining tolerances to within plus or minus 0.0001". We are able to manufacture complex components with holes as small as 0.010". Progressive management, empowered and dedicated employees,

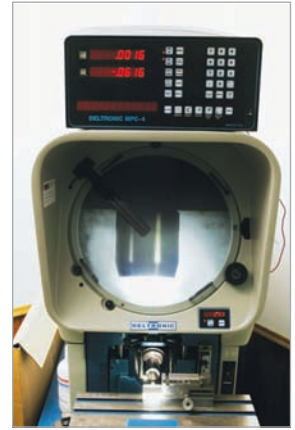


state-of-the-art equipment, and a total commitment to our customers' needs have made Micro-Matics a supplier of choice to manufacturers worldwide.

We manufacture many types of inserts, implants, contacts, pins, ground shafts, hardened bushings, rivets, screws, spacers and other custom parts for the aerospace, automotive, computer, defense, medical, and telecommunications industries. We specialize in a broad range of materials such as steel, stainless steels, brass, aluminum, titanium, hastelloy, kovar, and plastics.

Micro-Matics is dedicated to proven principles of Lean Manufacturing and Quality Management and Continual Improvement. All individuals at Micro-Matics are committed to creating total satisfaction for our customers. We are certified to the following standards: ISO 9001:2008, ISO 13485:2003 and AS9100C. Our quality planning strategy stresses error prevention in our systems and products.

New orders initiate a comprehensive process plan that is designed to maximize productivity and minimize costs. This plan includes the selection of the most appropriate equipment and tooling, and establishes finishing and packaging methods. All aspects of the drawing are reviewed and SPC requirements are specified in a control plan. Any questions that arise are immediately discussed with the customer to ensure a thorough understanding of their needs.



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Call Micro-Matics today, and let us help you with all of your **SWISS Precision-Machined Components**.