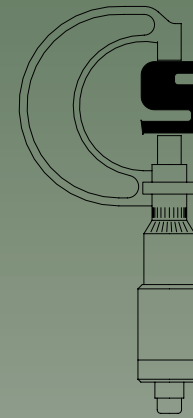


Swiss Machining Capabilities

- **Machining Processes**
 - Contour Turning
 - Form Turning
 - Taper Turning
 - Straight Turning
 - Threading:
 - External
 - Internal
 - Drilling
 - Slotting
 - Knurling
 - Milling
 - Broaching
- **Materials**
 - Alloy Steels
 - Aluminum
 - Brass
 - Bronze
 - Stainless Steel
 - Plastics
- **Turning Machine**
 - Swiss Type CNC Lathes
 - Escomatic Screw Machines
 - Multi-Spindle Screw Machines
- **Equipment Capabilities**
 - 6-Axis Machining
 - Multi-Spindle Capabilities
- **Secondary Services**
 - Heat Treating, Plating
 - Tumbling & Polishing
- **Part Diameter**
 - (0.508mm) 0.020"
 - to (38mm) 1.500"
- **Tolerances**
 - +/- 0.0003"
 - (Depending on part configuration)
- **Surface Finish**
 - Determined by Material Type
- **Inspection**
 - NIST Traceable Measurement Equipment
- **Production Volume**
 - Prototype
 - Low Volume
 - High Volume
- **Lead Times Available**
 - Quoted on job by job basis
 - Rush Services Available

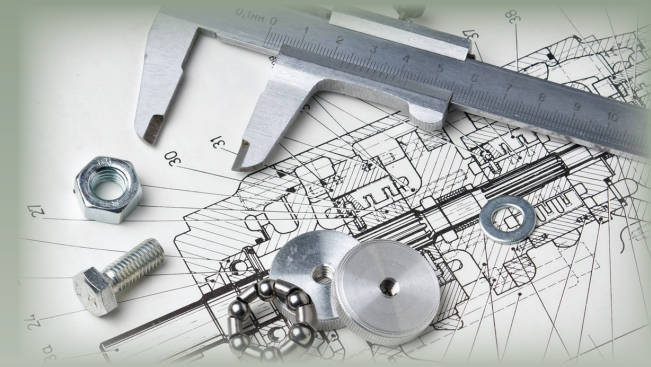


SWISS

TECHNOLOGIES™

PRECISION MACHINED PARTS

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Knoxville, TN 37931



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info@swisstechinc.net



Commitment to Excellence in Precision Machined Parts

Swiss Technologies, Inc. has over 100 years combined experience in screw machine technology manufacturing. We are dedicated to delivering the highest quality machine parts with zero defects, on time, every time. Swiss Technologies specializes in creating intricate screw machine parts using Swiss Escomatic, CNC Swiss-type automatic lathes, Davenport, and New Britain multispindle machines. We serve a variety of customers in the automotive, medical, electronics, consumer products, and defense industries. We are proud to be a valued and trusted partner to their business.

We base our services on quality, consistency, dependability, and competitive prices. Our representatives build long-term relationships with clients. They are friendly, honest and reliable business partners. Contact us with your questions and quotation requests by phone, fax, or email. We will respond to you immediately. To learn more about Swiss Technologies, please visit our website at www.swisstechinc.net.

Manufacturer of Precision Machine Parts

- ISO Certified
- Locally Owned & Operated
- Supplying Automotive, Medical, Electronics, Aerospace & Defense Industries

Precision Machining Capabilities

Swiss Technologies' capabilities include:

- Manufacturing precision-machined metal parts 24 hours a day, 7 days a week to meet your production requirements
- Machining intricate parts on our Swiss CNC automatic lathes with six axis capability, four spindle back attachment, and C-axis control
- Accepting production runs as small as 100 pieces to large, multi-year blanket orders
- Machining options of drilling, cross-drilling, double cross-drilling, back drilling, double back drilling, tapping, milling, slotting, threading, and broaching in one operation
- Turning exotic and standard materials including stainless steel, steel, brass, aluminum, copper, and bronze
- Producing parts from 0.020 in. (0.508mm) up to 1.500 in. (38 mm) on CNC Swiss Lathes

Additional Services & Operations Customized To Lower Costs

Swiss Technologies will customize services to lower your costs while improving your operational efficiency.

- One stop shopping - Swiss Technologies can do it all in a single operation, from prototyping to production
- Additional operations include heat treating, plating, tumbling, and vibratory deburring and polishing

- Customized scheduling and shipping including single orders, Kan-Ban systems, JIT requirements, and blanket order releases
- Inventory management increases your cash flow and production space by holding parts on our shelves and releasing them as needed

Quality Assurance

Our focus is on quality assurance, from our first order placement to shipment. We take our commitment to produce the highest quality parts seriously:

- The moment we receive your order, we begin our ISO quality assurance process with Advance Part Quality Planning (APQP)
- Swiss Technologies will gladly meet any Production Part Approval Process (PPAP) requirements necessary for your parts
- Every PPAP includes a Detailed Control Plan and Process Failure Mode and Effects Analysis (PFMEA)
- Complete job traceability gives you the assurance that Swiss Technologies parts meet the stringent demands of your end customers
- Swiss Technologies uses sophisticated measuring and testing equipment, such as optical gaging and precision measuring instruments, calibrated and traceable to National Institute of Standards and Technology (NIST)
- We provide capabilities with statistical printouts including histograms, X-bar charts, and process capability studies (on request)

