



Swiss-Med Technologies, the medical division of Swissline Precision Mfg. Inc. announces the acquisition of the most advanced CNC Swiss technology available in the marketplace today.

The **Tsugami S206 LaserSwiss** integrates the most advanced Swiss turning technology available with precise laser cutting technology. This unique combination of technologies creates a machining platform that produces complex geometries and features with the speed, accuracy, and burr free finish that only a LaserSwiss can provide. With cutting speeds up to 20 IPS and power up to 400

watts, all the parameters of the fiber laser system are totally controlled through the operation of the Tsugami / Fanuc 32i-B control.

The elimination of multiple setups for complex parts and ability to eliminate subsequent deburring operations for difficult features drives the unit cost of parts down, while it naturally increases the quality level with the elimination of normal tool wear. In today's world of single use instrumentation, these factors are huge.

The **LaserSwiss** creates complex forms such as stent geometry or narrow kerf cuts in a wide range of materials. Small diameter holes, and narrow, straight or spiral slots can be created by the lightning fast laser without pesky tool wear issues.



Complex components for surgical tools, medical implants, and Arthroscopic instrumentation or any component can be manufactured in a single set up free from cutting burrs.

Dave Chenevert, owner of Swissline, stated that the acquisition of the **LaserSwiss** is a natural progression for Swissline, maintaining Swissline's position as a leader in Swissturning technology. "For over 30 yrs of ownership, we have continued our philosophy of providing our customers with the technological advances of our industry. Swissline is committed to continued growth through the purchase of equipment that separates us from the normal CNC-Swiss operation. Our greatest asset is our personnel followed closely by the acquisition of equipment that keeps us on the cutting edge of advanced manufacturing."