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**Contact:**

Mark Thum  
National Sales Manager  
Kyocera Micro Tools  
PH: 949-930-1716  
FX: 949-955-0888

Trish Gray  
Marketing Manager  
Kyocera Micro Tools  
PH: 949-930-1727  
FX: 949-955-0888

FOR IMMEDIATE RELEASE

**BURR-FREE HOLES AND SLOTS IN SMALL DIAMETER TUBING  
NOW POSSIBLE FROM KYOCERA MICRO TOOLS**

*New line of tools designed for machining .010" to .030" diameter tubes*

**Irvine, CA. April 4, 2005** – Machining small diameter tubing just got easier: Kyocera Micro Tools just introduced a line of micro down/up cut end mills to meet demanding design requirements for burr-free holes and slots in tubing.

These new end mills minimize processing steps required to produce burr-free holes or slots. In a single pass, holes or slots are produced in both sidewalls. The tubing's inner diameter edge finish is virtually burr free as material is extracted outward during milling. A minimal burr is left on the outer diameter of the tube and is easily removed by tumbling. This line of tools is designed for medical/aerospace grade stainless tubes.

These end mills complement the other precision-engineered carbide products produced at the company's 100,000 square foot manufacturing facility in Irvine, California. The facility includes a micro-machining lab to verify performance -- critical in an industry requiring micro diameters, tighter tolerances and superior surface finishes.

**About Kyocera Micro Tools**

Since 1987, Kyocera has designed and manufactured tight tolerance carbide cutting tools for a broad range of markets including electronic, industrial, medical, and aerospace industries. Kyocera has the ability to manufacture precision rotary cutting tools in diameters from .001" to .250", including router bits, end mills, micro diameter drills, engraving tools, and custom tools. For more information on Kyocera Micro Tools, please call: 888-848-8449 or visit: [www.KyoceraMicroTools.com](http://www.KyoceraMicroTools.com)

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