



Specializing in SPECIALS

ATI has 25 years of experience supplying machining solutions to the broad manufacturing base in the Midwest. The wide array of industries such as agriculture, heavy equipment manufacturing, recreational vehicle manufacturing, medical, firearm manufacturing, dairy, tool & die, military and automotive, etc. have given us the experience to take on any application.

25 years of solid growth has also given ATI the ability to invest heavily in state-of-the-art carbide cutting tool grinding technology.

Employing a wide range of grinding technologies, we take advantage of the latest equipment from Walters, Anca, Rollomatic, and Trutech. This variety of technology gives us the

versatility to produce unlimited cutting tool geometries.

We understand that your projects won't wait for long lead times. With over 40 CNC machines, we deliver custom tooling within 2 week lead times on uncoated tools and 3 weeks on coated tools.

We also understand that all jobs won't allow for 2-3 week lead times; we will work with you to meet your hot job requirements.

Provided with a part print, tool print, hand sketch or a plant visit by one of our cutting tool specialists, we will in turn provide you with a print and quote for a cutting tool that will meet or exceed your machine tools output and expectations.

Here are a FEW examples:



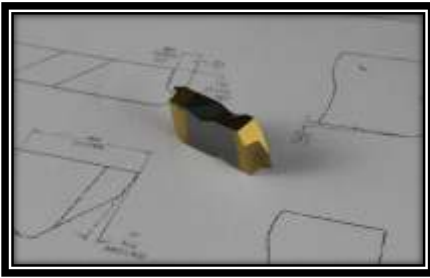
**HYDRAULIC VALVE MANUFACTURER.
MULTIPLE GROOVES EXECUTED
WITH ONE TOOL. THREE OPERATIONS
REDUCED TO ONE.**



**HYDRAULIC VALVE MANUFACTURER
- FOUR OPERATIONS DOWN TO ONE**



BORING TOOLS / I.D. GROOVE TOOLS



INSERT MODIFICATION



...specializing in SPECIALS



LOLLI-POP MILLS



FORM TOOLS



1-1/4" DIAMETER X 8" LOC X 12" OAL
55 DEGREE HELIX



STEP DRILLS



KEYSEAT / WOODRUFF



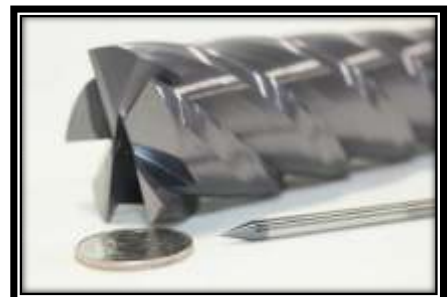
MICRO TOOL DIVISION
DRILLS AND END MILLS DOWN
TO .003 DIAMETER

BONE SCREWS

*OUR ROLLOMATICS ARE
IDEAL FOR MEDICAL PARTS



SCREW-ON MILLING HEADS



1-1/4" SW GEOMETRY NEXT TO
.005 DIAMETER SW GEOMETRY
*IDENTICAL TOOL GEOMETRY