



## MULTI-STONE HONING MANDRELS



PRODUCT PHOTO

### The Legacy of Bates Technologies

Bates Technologies LLC, a division of Lapmaster International, is built upon an 80+ year legacy of innovative honing and bore sizing technology and technical expertise. Included in this legacy are the world class manufacturing expertise of the Micromatic and Barnes companies which continue to produce state of the art honing machines, precision stroke and single-pass bore sizing tools, abrasives and air gage systems. Bates products are the preferred choice for forward-thinking companies – from specialized machine shops to the largest manufacturers in the precision metalworking industry, including automotive, aircraft, energy, compressor, and petroleum industries.

### Products

Our honing products represent a complete line of bore finishing solutions for all industries.

- ✔ Precision hone tooling engineered to fit and function on all styles of hone machines
- ✔ Advanced hone machinery from the Barnes Bore Honing and Finishing Systems group
- ✔ Agile and Flexible Honing and Air Gage Systems for use on CNC Machining Centers
- ✔ Single Pass Bore Size tooling using electroplated or sintered diamond abrasives
- ✔ PAG's Precision Air Gaging and Size Control Systems
- ✔ Honing stones: CBN and diamond (metal-bond) & SiC/AIO x (vitrified and resinbond)
- ✔ Microsize® and Micro-Mold® metal-bonded and jacketed abrasives

### Products are created for all honing machines:

- Gehring
- Engis
- Nagel
- Accu-cut
- Micromatic
- Fuji
- Kadia
- Toyo
- Delapena



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**GET IN TOUCH WITH US TODAY  
TOGETHER WE WILL FIND A SOLUTION  
FOR YOUR REQUIREMENTS**