



SUPERABRASIVE DIAMOND AND CBN HONES

ENGINEERED SOLUTIONS FOR:

- **Longer Life**
- **Faster Stock Removal**
- **Consistent Finish**
- **Superior Size Control**

TYROLIT

Tyrolit produces: Metal, Resin and Vitrified bonds, Diamond and CBN Honers for all types of Honing machines:



Barnes, Century, Gehring, Kadia, Micromatic, Nagel and Sunnen

Automotive Industry

- Cylinder Bores
- Connecting Rods
- Pinion Gears
- Brake Drums



Cylinder bore hones are designed for every machine tool holder. UN-mounted hone sticks can be provided for mounting into customer specific holders.

Match sets of automotive cylinder bore hones with built in shoe design reduces break-in and provides good finishes and part size quality.

Barrel Honers



- Plastic injection Bimetallic Barrels
- Petroleum Pipe
- Hydraulic Tubes

Stick Honers



SIZE RANGES			
	W	H	L
Inch	.062 - .500	.062 - .787	.375 - 8.00
Metric	1.57 - 12.70	1.57 - 20.00	9.52 - 203.00

Metal, Resin and Vitrified Diamond and CBN Honers are produced as a solid abrasive stick or with a steel or bond backing substrate.

Tyrolit Superabrasive Diamond and CBN Honers Engineered Solutions:

- Automotive cylinder bores, connecting rods, pinion gears, brake drums
- Barrel Honing for plastic injection industry
- Petroleum Pipe
- Hydraulic Tubes

Tyrolit offers a wide range of honers to meet your sizing and finish requirements.



ISO 9001:2000
VDA 6.4
ISO 14001

Nr. 265/1
Nr. 004/1
Nr. 162/1

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