

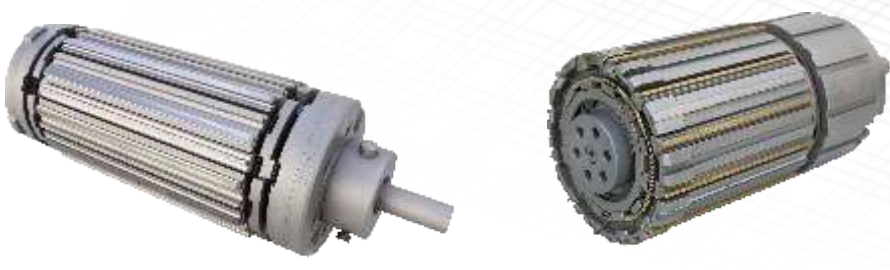


# Honing Solution



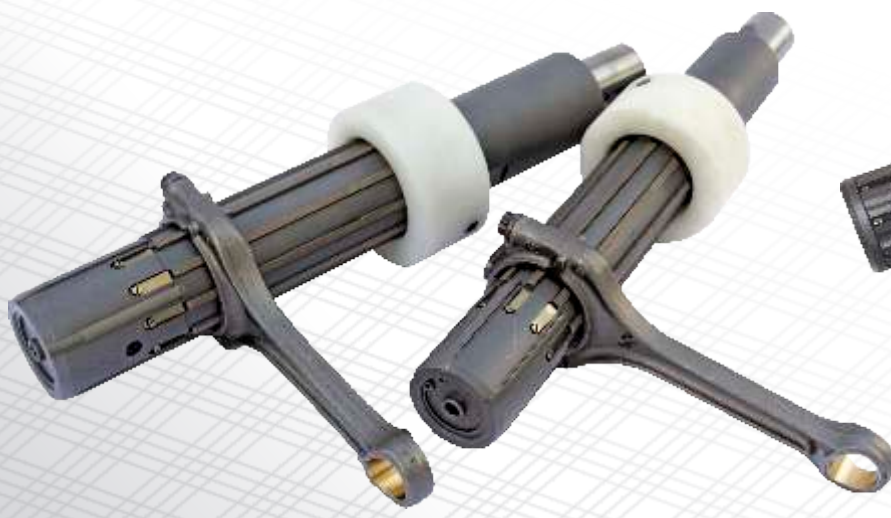
## Honing of Blocks and Engine Liners

Our product line for cylinder and engine liners honing attends from customers with lower production, and looking for more simplified equipment, up to large assemblers. We manufacture tools compatible with all single and double expansion honing machines on the market with pneumatic measurement in-process and multiple diamond stones, for a diameter range of 40 to 250 mm.



## Honing of Connecting Rods

Connecting rods tools can be expansive or single pass (precidor), with multiple stones that can be changed after they end. For pin bore and cranck bore of materials such as bronze, brass, forged steel, sintered steel, and others. The diameters can vary from 18 to 40 mm for pin bore and from 45 to 90 mm for cranck bore.







We are a Brazilian company, founded in 1992, and we operate in the market offering innovative solutions in the field of honing machines, honing tools and diamond and Borazon honing stones. We have ISO 9001 certification and have exported our technology to many countries since 2003.

## Honing of Gears

Our gears honing tools meet the most diverse sizes, diameters and types of these products available on the market. They are ideal for diameters between 10 and 100 mm and can manage several gears at the same time.



## Honing of Camshaft and Crankshaft Bearing

With its long life and excellent finish and concentricity characteristics, our single-pass (precidor) tools for honing of camshaft and crankshaft bearing are used in diameters ranging from 50 to 120 mm and lengths that can reach 1000 mm.



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ISO 9001  
BUREAU VERITAS  
Certification



We have ISO 9001 certificate