



DIAMOND ROTARY DRESSERS



Diamond Rotary Dressers

High precision diamond tools are the most effective and practical means for most high-tech industries in the modern world to manufacture high precision machine parts, products, and other equipment. The automotive, aerospace, and turbine industries require extremely high precision machining and grinding tools, especially for application with new and advance hard materials.

A diamond rotary dresser is a state of the art diamond tool that enables mass production of extremely high precision products, such as engine and turbine parts for the automotive and aerospace industries, at very competitive production costs.

MANUFACTURING PROCESS

- Reverse Plating
- Reverse Plating (Hand Set)
- Sintering (Hand Set)

FEATURES & ADVANTAGES

- Tight tolerance controls
- Complex Profiles
- Good surface finish
- Large O.D. Diameters
- Custom designs availability

APPLICATIONS

- Aircraft & Turbine blades
- Bearings
- C.V. Joints
- Shafts / Camshafts / Crankshafts
- Injection Nozzle
- Gear Grinding
- Valve Grinding
- Water Pumps







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