1632 GOLD OD / ID Grinder



Oklahoma based manufacturer of tubing for the oil well industry receives their first Weldon CNC grinder for grinding of their dies and arbors. The machine is arranged in a dual spindle configuration for arbor OD grinding as well as die ID contour grinding. Both steel and carbide components are ground using straight oil coolant.



The primary spindle performs OD arbor grinding operations with part held in a manually operated 6-jaw chuck.



The secondary high-frequency spindle is hydraulically swung into position for diamond wheel ID die contour grinding operations.

System features:

Ebbco canister style coolant filtration, **GMN** 30,000 RPM ID grinding spindle, **Buck** 10" 6-jaw universal chuck, **Renishaw** probe/locator, **FANUC** 32*i* AT CNC control





Weldon Solutions offers a full line of CNC OD, ID, and combination grinders. As a FANUC Robotics integrator, Weldon can also address your machine tending, material removal, material handling, and packaging/palletizing needs.

QUALITY, Over and Over Again.

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Contact Weldon today to find out how a new CNC grinder can enhance your manufacturing operation, and increase efficiency and profitability