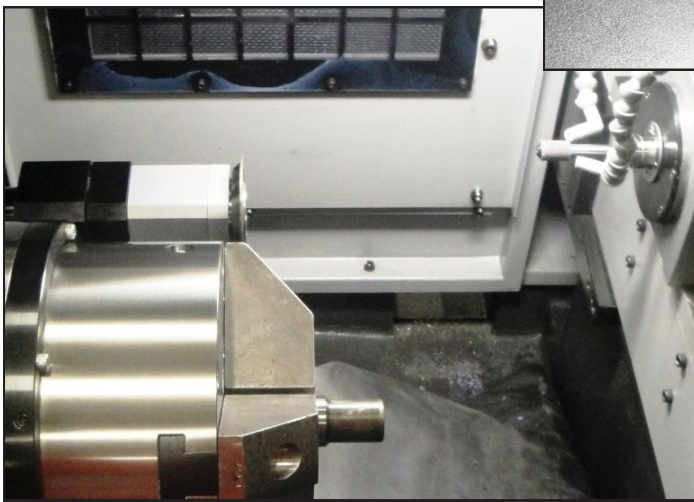


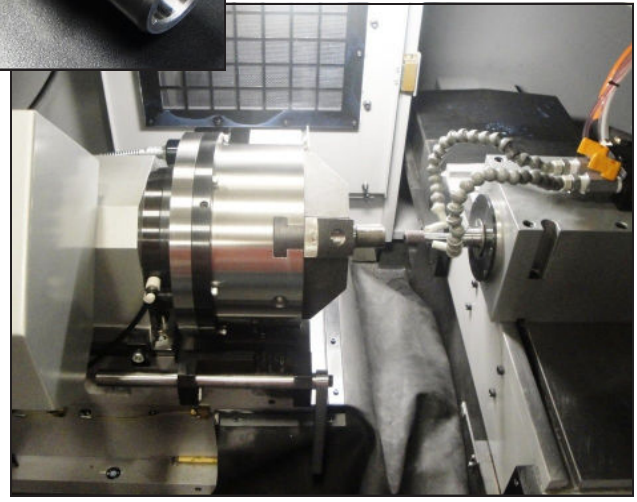
UGC Single Spindel ID Grinder



A North Carolina power transmission products manufacturer accepts delivery of their first Weldon model **UGC** single spindle ID grinding machine. For this application a custom heavy-duty large bore work-head was designed with a special tail-end center support mechanism to accommodate parts up to 2" in diameter and 14" in overall length.



Electric rotary dresser for automatic dressing of both conventional and super-abrasive grinding wheels.



Custom pneumatic sliding jaw chuck designed to swallow parts up to 14" in length with tail-end center support.

System features:

Microcentric pneumatic sliding jaw chuck, **Gil** electric rotary dresser, **Weldon** heavy-duty work-head, **GMN** high frequency grinding spindle, **Heidenhain** rotary and linear glass scales, **Renishaw** probe, **FANUC** Oi TD 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.

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