

# AGN4 Angular Wheelhead Grinder

**Pennsylvania Based Contract Manufacturer.....selects Weldon for precision radius grinding turnkey.**



This model AGN4 incorporates a full Weldon turnkey of grinder, coolant filtration and chiller, mist collection, automatic lateral locator, automatic grinding wheel balancer and formed ALOX grinding wheel. An angle wheel approach is used to permit grinding the corner radius on a valve spool in a single plunge.



System features:

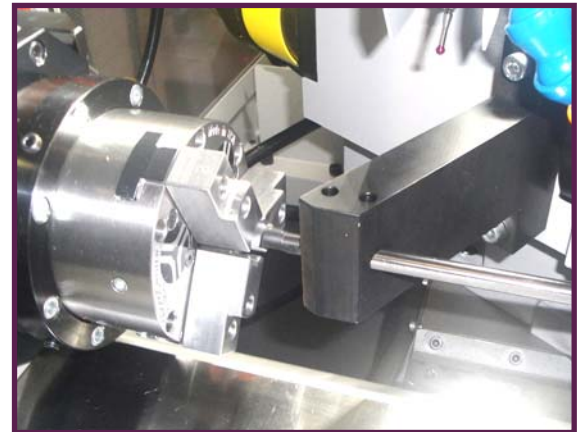
- **Fanuc** model 0i-TB CNC Controller
- **Renishaw** lateral locator, wheel head mounted
- **Airflow MP4** mist collector
- **SBS** automatic wheel balancer
- **MicroCentric** pneumatic sliding jaw chuck



Automatic lateral locator with Renishaw probe



4" MicroCentric chuck and Norton grinding wheel



Boring bar attachment to machine chuck jaws



**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