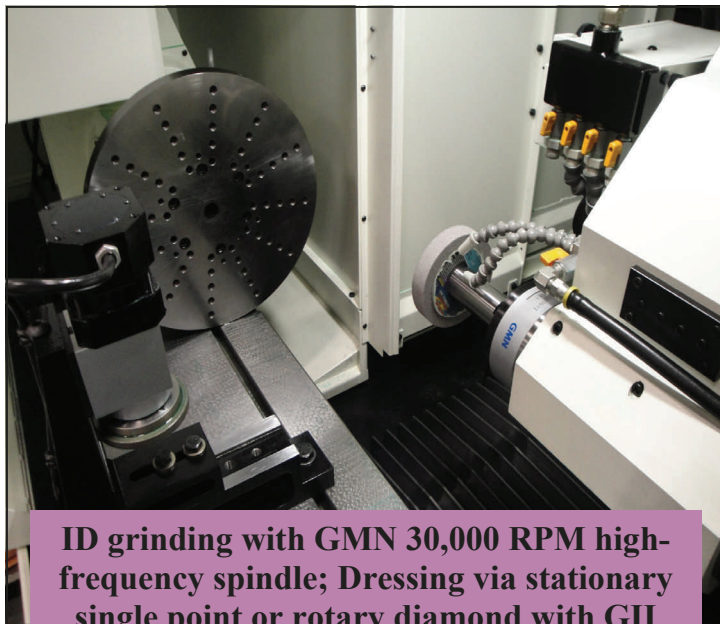


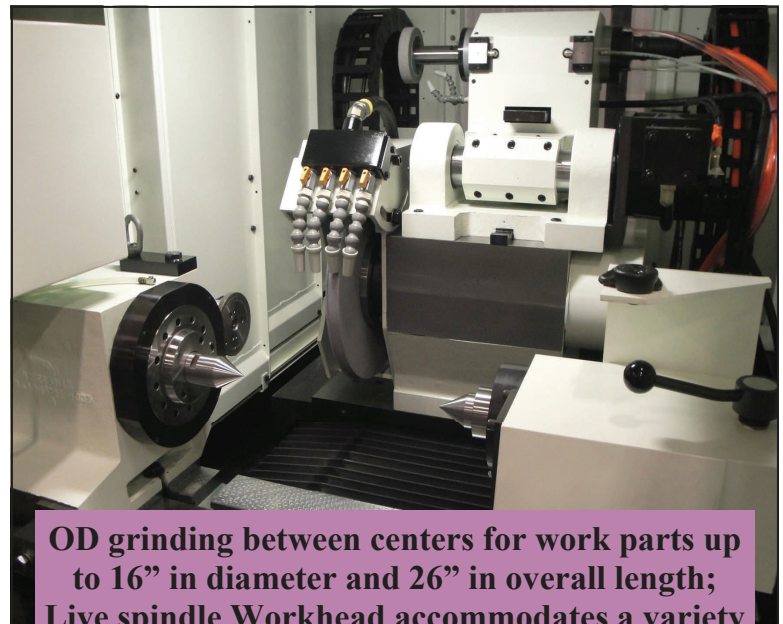
1632 GOLD OD/ID CNC Grinder



Aero Gear selects the Weldon model 1632 GOLD to satisfy their CNC grinding requirements. This application calls for a rigid, highly accurate grinder for reworking expensive aerospace components. A wide variety of ODs, IDs, tapers, and radii must be addressed easily and with minimal set-up. The machine features a **GMN** ID grinding spindle, **GII** electric rotary dresser, **Fanuc** 32iAT CNC control, **Heidenhain** linear glass scales, **Monlan** fabric style coolant filtration system, and a **Royal Mist** mist collector.



ID grinding with GMN 30,000 RPM high-frequency spindle; Dressing via stationary single point or rotary diamond with GII electric dresser; 16" diameter faceplate for work holding



OD grinding between centers for work parts up to 16" in diameter and 26" in overall length; Live spindle Workhead accommodates a variety of chucks and other work holding devices; Cross or parallel axis rotary diamond dressing.



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

FANUC
Robotics

**Authorized
System
Integrator**

QUALITY, Over and over again

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Contact Weldon today to find out how the 1632 GOLD can enhance your manufacturing operation, and increase effi-