

Tilt/Center Tables

Precision, Work Piece Set-Up



The ABTech, Inc. designed Tilt/Center Worktable provides the ultimate in smooth X/Y axis motion for staging cylindrical workpieces for Circular Form Measurements. The tables are available for all air bearing rotary tables from 4"(100mm) to 60"(1524mm) in diameter.

Features:

- Sizes from 4"(100mm) to 60"(1524mm) dia.
- Two styles - 8 knob or 4 knob spring return
- High load capacities
- Easy to use
- Micro inch motion
- Smooth operation
- Spherical seat tilt design
- Comfortable operator knobs
- Operator knobs identified for easy operation
- Through hole design
- Custom tooling and fixturing

Applications & Accessories

Applications

- Circular geometry gages
- T.I.R. gages
- Metrology
- Turbine engine staging
- Optical lens alignment
- Precision rotary grinding

Accessories

- Vacuum through center
- Center plates
- Extension arms
- Air Float Centering (large systems)
- Iris chucks for centering
- 3-Jaw chucks
- Custom tooling/fixturing

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Model TC8-200/200 - 8.00" Table



Model TC4-100/150 - 6.00" Table

Contact ABTech, Inc's application sales to discuss your special precision rotary motion requirements!

ABTech inc.
Pride In Precision

On Line: www.abtechmfg.com