

**FEEDALL** Model 1650 thru-feed conveyors offer entrance, intermediate and exit capabilities for a wide variety of machine tools and processes including centerless grinding, thread rolling, belt finishing, heat treating and assembly. Special design considerations allow these conveyors to operate in harsh environments (oily, chips, grinder swarf, etc.).

## MODEL 1650 THRU-FEED CONVEYORS

Model 1650 conveyors handle parts quickly and smoothly from one workstation to the next. The thru-feed units are often used in conjunction with other *FEEDALL* Magazine and Hopper Feeders to translate shaft or bar stock in an end-to-end orientation.

Standard Features:

- Capacity: 1/4"-2"Ø
- Belt: 1" wide Silent Chain, 1" wide Polyurethane Timing Belt (non-mar) or Roller Chain
- Overall Length: 72"
- Drive: AC or DC variable speed drive package (110 VAC)
- Belt Speed: 1-50 feet/minute
- Construction: 1/4" HRS side plates with 3/8" HRS bottom plates
- Guides: Quick adjust guide rails with no tools required for diameter changes

**Optional Features:** 

- 2" wide Silent Chain or Polyurethane Timing Belt (non-mar)
- Other lengths available upon request
- · Mounting brackets, linear bearings with floor stands or support bases
- Powered Overhead Drive Wheel
- Air-operated Pinch Wheel
- Air-operated Side Transfer
- Cam-off blocks with adjustable discharge ramp
- Gap style design for mounting inline gauge