



## Mechanical Strength with Servo Flexibility



The Cyclo-Index 3400DTW is a servo-driven rotary dial table designed for applications that require flexible motion, high accuracy, and low maintenance. The dial is supported by precision crosscontact radial bearings, and the driving mechanism can offer as little as zero backlash. This robust gearbox features a large, center through-hole to feed electrical, fluid power, or other lines.

- Servo-driven mechanical dial table allows unlimited motion options.
- Mechanism employs a high-precision, double-enveloping worm gear.
- Internal ratios range from 5:1 to 60:1; torque rated up to 10,000 in-lb.\*
- Available in zero-backlash configuration; very low backlash is standard.
- Cast-iron housing and quality components create a durable, reliable unit.
- Mounting flanges available for a variety of servomotor manufacturers.
- Custom flanges can be designed for a specific motor, gear reducer, etc.