



The Best Valve Actuation Products in the World

HIGH TORQUE, HIGH THRUST RISING STEM APPLICATIONS

PURPOSE ENGINEERED, QUALITY MANUFACTURED, PERFORMANCE TESTED

High Ratio, Small Envelope, Robust Worm Gear Solutions:

- Highly efficient, double enveloping bronze alloy worm gear set
- Highest quality thrust bearings
- From 10,000 to 300,000 + ft/lbs torque
- 2 MM + lbs thrust
- Manual or motorized applications
- Dual input solution (seen below) reduces turns to close by 3 to 4 X on manual applications



- **Smaller, stronger and cost effective compared to large bevels**
- **Quick delivery**
- **Application engineered**
- **Easily accommodates mounting adaption and stem covers**
- **May be driven by common shaft for dual stem applications**

Also offering engineered solutions and novel actuation packages including rising stem overrides and temperature compensation

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