



PACIFIC VALVES

WEDGEPLUG



**NEW!** GREATER FUNCTIONALITY WITH INCREASED RELIABILITY AND LOWER MAINTENANCE

## WEDGETORQUE™ IMPROVEMENTS

PACIFIC VALVES WEDGETORQUE™

- ✓ Increase safety by operating as an Emergency Shutdown Valve
- ✓ Protection against excessive torque helps keep the unit running in abnormal conditions
- ✓ Less downtime with easier maintenance, installation, and repair.
- ✓ Unique design eliminates the forceful movement of internal components generally seen in operators for lift-turn style valves

**CRANE**



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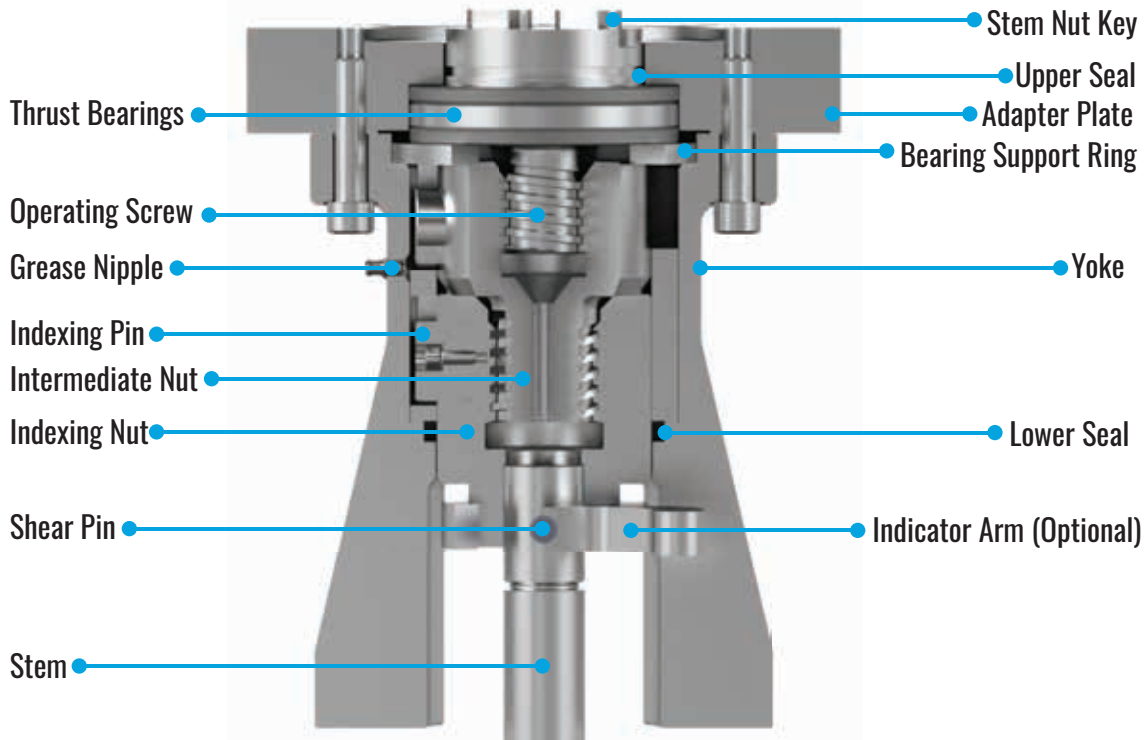
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# New WEDGETORQUE™ Assembly

## New WEDGETORQUE™ Assembly

Features	Benefits
High Torque Limit	1. Protection against damage caused by excessive torque 2. Allows a Wedgeplug valve to be used at Cold Working Pressure
Mid-cycle Reverse	1. Capable of operating as an Emergency Shutdown Valve 2. Easier and trouble-free operation
Screw Gear Operator	1. Eliminates forceful locking and guide structures prone to damage 2. Less failure points 3. Easy assembly
Simple Design	1. Optimized design for easier and quicker maintenance resulting in less downtime and lower maintenance cost
Compact Design	1. Easy to install 2. Fits in tight spaces
Optimized Internal Components	1. Allows for quick repair without disassembly



For customers with challenging applications, the Next Gen WEDGETORQUE™ performance with tight shutoff capability at full cold working pressure, combined with the ability for mid-cycle reversal for partial stroking improves the operability, reliability and range of applications for the Wedgeplug solution.

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