

\$\$\$ Small Change = Big Savings \$\$\$

The J&M High Torque Retention Knob Difference



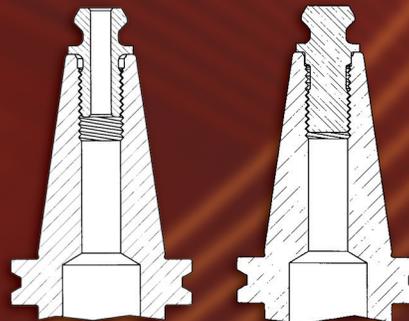
STANDARD KNOB

HIGH TORQUE KNOB*

- ✓ Made from **hot rolled 8620H fine grain steel**
- ✓ Improves durability
- ✓ Extends part life
- ✓ Reduces distortion from heat treat
- ✓ Shot peened to relieve stress
- ✓ Deburred with radius corners for better finish
- ✓ Better finishes than required by International Standards
- ✓ Written Inspection records on every mfg. lot
- ✓ Made in the USA from USA manufactured materials

- ✓ 2x to 10x less expansion of the toolholder shank
- ✓ Laser-marked with month/year of purchase to help determine life span
- ✓ Laser-marked with part number, serial number for traceability

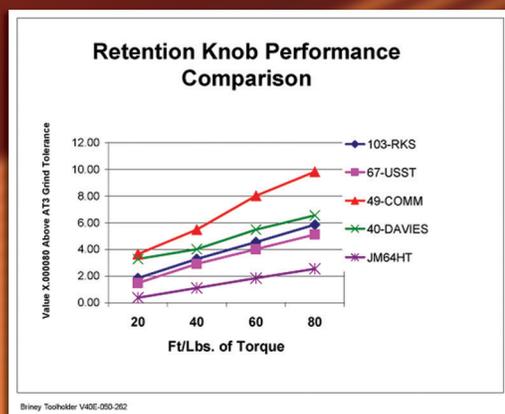
*Patent Pending



STANDARD KNOB

HIGH TORQUE KNOB*

Qualities You Should Look For In A High Torque Retention Knob



- ✓ **Reduces Toolholder Expansion**
- ✓ Reduces Costs
- ✓ Increases Profit
- ✓ Increases Production
- ✓ Increases Tool Life
- ✓ Increases Feed Rates
- ✓ Increases Rigidity
- ✓ Increases Toolholder Balance



Order by phone or write us at sales@jmmachineinc.com

To order simply use the part number from your present knob, and we'll cross match it with the high torque knob. Visit us online at <http://www.jmmachineinc.com>. Distributors welcome!



MANUFACTURED BY



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