

QUICK-GRIP™ CNC COLLET CHUCKS





AMERICA'S MOST ADVANCED LATHE WORKHOLDING SYSTEM

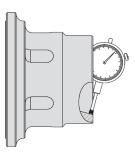
- ✓ Slash setup times with 10-second collet changes.
- ✓ Ultra-precision accuracy 0.0002" TIR guaranteed.
- ✓ Industry-leading 0.062" gripping range 50% greater than the competition.
- Parallel grip collets provide full-length part contact for maximum holding power.
- Extreme rigidity enables very aggressive chip removal.
- ✓ Exclusive Bolt & Go[™] mounting advantage for fast and precise spindle mounting.
- ✓ Compact dimensions optimize tool clearance.
- ✓ Greater gripping force than standard jaw chucks at high RPM.



Big Benefit #1 Ten-Second **Collet Changes** No caps to remove or threads to bind — so easy a child can do it.

Big Benefit #2

Ultra-Precision Accuracy 0.0002" TIR or Better



Much more accurate than S-Type collet chucks and no time wasted boring jaws.

Big Benefit #3

Industry-Leading Gripping Range — 0.062"

Spring-Type Collet



With a spring-type collet, unless the bore is exactly sized to the workpiece diameter there will be reduced contact, resulting in compromised accuracy and grip force.

Quick-Grip Collet

With a Quick-Grip™ collet, the segments always remain parallel to the workpiece, covering a full 1/16" range and ensuring optimum accuracy and grip force.

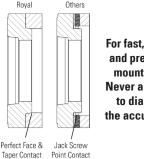
Big Benefit #4

Slash Cycle Times and Boost Throughput

Exceptional Grip Force and Rigidity More Aggressive Chip Removal Rates More Aggressive Chip Removal Rates Faster Cycle Times Faster Cycle Times **Increased Throughput** Increased Throughput **Higher Profits**

Big Benefit #6

Exclusive Royal Bolt and Go™ **Mounting Advantage**



For fast, rigid and precise mounting. Never a need to dial in the accuracy.

Big Benefit #7

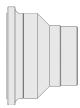
Risk-Free Performance Guarantee



When you buy a Royal Quick-Grip Collet Chuck, you're protected. If you aren't absolutely thrilled with its performance, we'll take it back and arrange for a full refund - no questions asked.

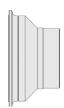
Big Benefit #5

Most Compact Collet Chucks in the Industry



Compact

The traditional length ensures that these chucks can accommodate most machine drawtubes, while a greatly reduced nose diameter offers the best tool clearance in the industry.



Ultra-Compact

These are the smallest collet chucks available. Often mounted on sub-spindles, Royal's Ultra-Compact CNC Collet Chucks make a great choice when maximum z-axis capacity is the primary requirement.

Contact Your Select Royal Products Distributor: