

ROYAL 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, precise, spindle mounting.
- ✓ Compact dimensions optimize tool clearance.
- ✓ Greater gripping force than standard jaw chucks at high RPM.



Check out the Royal Quick-Grip
video at www.colletchucks.com

ROYAL
PRODUCTS
Optimize everything.

www.royalproducts.com

Big Benefit #1

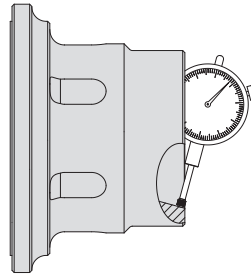
Ten-Second Collet Changes



No caps to remove or threads to bind – so easy a child can do it.

Big Benefit #2

Ultra-Precision Accuracy – 0.0002" or Better



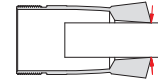
Much more accurate than S-type collet chucks and no time wasted boring jaws.

Big Benefit #3

Industry-Leading Gripping Range – 0.062"

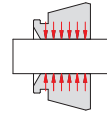
Spring-Type Collet

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.



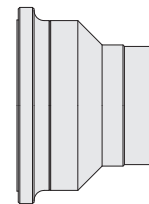
Big Benefit #4

Slash Cycle Times and Boost Throughput



Big Benefit #5

Most Compact Collet Chucks in the Industry

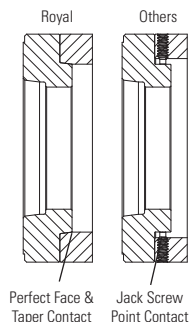


Compact

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.

Big Benefit #6

Exclusive Royal Bolt and Go™ Mounting Advantage



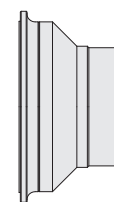
For fast, rigid and precise mounting. Never a need to dial in the accuracy.

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.



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:



COMPLETE METALWORKING SOLUTIONS

(800) 991-4225

www.ahbinc.com

ISO Certified

customerservice@ahbinc.com