You've got to **CNC** this!



The New One-Lok™ Single Station CNC Vise

FEATURING Chip-Free Solid Base | BoltFast™ Jaw System | QwikSlide Moveable Jaw



CNC the difference.

The One-Lok CNC Vise is an evolution in workholding. The design of every other vise on the market today is based on 1950s knee mill technology, but, as every machinist knows, CNC milling is a completely different work environment.

The One-Lok was created from the ground up for use in CNC milling. Its unique design makes it possible to capture dramatic improvements in

speed, precision, and versatility.

The following highlights some of the key differences between knee mill vises and the design of the One-Lok CNC Vise.

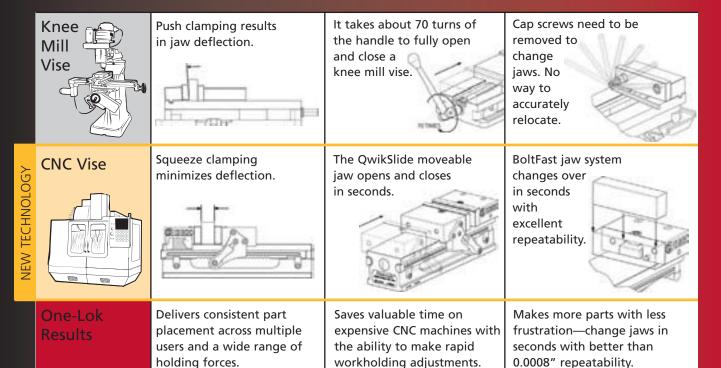




One-Lok Single Station CNC Vise COL1520

Standard One-Lok CNC Vise includes:

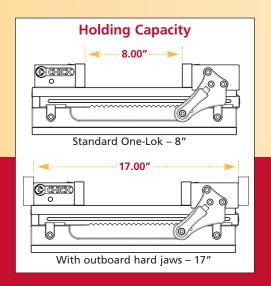
- BoltFast hard jaw set
- Toe clamps, set of 4
- Swivel wrench
- T-wrench

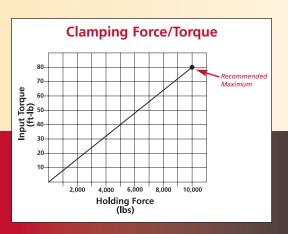


One-Lok Single Station CNC Vise

The One-Lok's unique design offers speed, precision, and versatility.

- 1 New BoltFast Jaw System
 No more knuckle scraping! With Chick's
 BoltFast jaw system, soft and hard jaws can
 be changed with a single turn of the locking
 screw—while providing repeatability of better
 than 0.0008" (0.02mm).
- 2 Fixed Jaw Deflection Virtually Eliminated
 The CNC Vise is engineered to apply "squeeze clamping," which allows up to 10,000 lbs. of holding force.
- 3 No Chip Traps In the Base
 Unique in the industry, the One-Lok's
 hardened, precision-ground, cast iron base
 is a solid working surface. No open ways
 means you'll never have to fish out small
 workpieces or clean chip build-up from
 inside the CNC Vise.
- 4 QwikSlide Moveable Jaw
 The moveable jaw may be unlocked to slide
 forward or back for rapid set-up. No speed
 handles needed!







Time Is Money

Using a One-Lok (instead of a knee mill vise) will save a typical job shop at least three hours per week. Based on a \$60 hourly rate, each One-Lok in your shop will help you save \$180 a week—which adds up to \$9,360 a year.

One-Lok savings = \$9,360/year

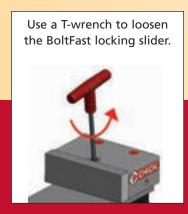


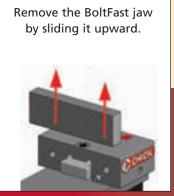
The One-Lok's BoltFast Jaw System holds like a bolt—only better. We've designed a unique new way to change jaws quickly without sacrificing accuracy.

- 1 Slider interface pulls the jaw down into the base while squeezing the jaw plate and fixed jaw together.
- 2 The accurate locating pin repeats to within 0.0008."

BoltFast Jaw System

BoltFast jaws can be changed out in seconds, saving time and money.







CNC Vise Accessories

BoltFast Accessories

BoltFast Stepped Hard Jaw Set CBFST-150-06 0.25" step jaw eliminates the need for parallels.



BoltFast Soft Jaw Set CBFSJ-150-50 Machinable for fast repeat setups and custom part applications.



BoltFast Bolt-On Jaw Spacer Set CBFSP-150 Allows installation of knee mill vise jaw plates onto the BoltFast system.





Workstop

888-988-8820



Locating Keys (5/8")



Locating Keys (blank)
CLKBLNK



Foundation Locating Stops CLS0030



Outboard Hard Jaw Set CHJ1506

Chick Workholding Solutions

Chick Workholding can help you improve productivity and profitability in your machining center. We work hand-in-hand with our customers and suppliers to pursue innovation and deliver quality workholding packages, products, and accessories for vertical and horizontal machining centers.

To order a One-Lok or discuss workholding challenges, give us a call at 724.772.1644.

