Single And Triple Collet

- Compact design, the smallest known footprint in hydraulic collet vises.
- Concentric piston design “pulls” the collet without the potential side loading of two cylinder styles.
- Ideal for secondary operations on “screw machine parts”.
- BHC™ (Black Hard Coated) surfaces provide long life.
- Special “lobed” design reduces the tendency of three jaw collets to stick.
- Through hole design allows you to feed material up to 1.062” diameter through the bottom of the unit by simply removing the plug.

Looking for a way to quickly fixture a number of round parts?

Vektek’s collet vises are an excellent solution. Designed to be flexible and conserve space, they can be ganged to fixture 3, 6, 9, 12 or more parts in a small space. Screw machine parts can be easily secured for speedy secondary operations. It is made to accept all collets designed to fit 5-C closers, even specials. The single, end located port makes plumbing a breeze.

Model No. | Mounting Style | No. of Collet Stations** | Approximate Radial Clamp Force Per Station (lbs)* | Approximate Downward Clamp Force Per Station (lbs)* | Maximum Oil Capacity (cu. in.)
---|---|---|---|---|---
15-5111-01 | Manifold | 1 | 15,000 | 4,950 | 0.18
15-5119-01 | Base | 1 | 15,000 | 4,950 | 0.18
15-5119-03 | Base | 3 | 15,000 | 4,950 | 0.54

* Clamp forces are given at 5,000 PSI maximum operation pressure.
** Collets not included.
Special Use Clamps

5-C Collet Vise

Dimensions for customer produced base.