



**5-Axis Vise**

# Features



- ✓ Low profile self-centering vise
- ✓ .0005" centering accuracy
- ✓ Manufactured in the USA from hardened alloy steel
- ✓ Jaws mount with 2 bolts and 2 dowel pins
- ✓ Serrated jaws will lock securely onto your workpiece
- ✓ Guhring Firex coated leadscrew

## V56124

Base length x width	Clamping Range	Clamping Force
6" x 5"	0-5"	3200 (kpf)

- **Full access for 5-axis machining**
  - **Reversible jaws for increased clamping range**
  - **Direct mounting to rotary, t-slot, and tombstones**
  - **Largest leadscrew in its class provides superior clamping force**



**Benefits**



.0005" self centering accuracy.

Serrated jaws lock stock in place.

Jaws are easily removed with two bolts and two dowel pins.

45° dovetail angle.

Guhring Firex coating for low coefficient of friction and durability.

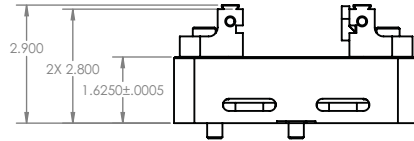
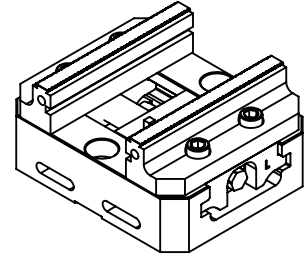
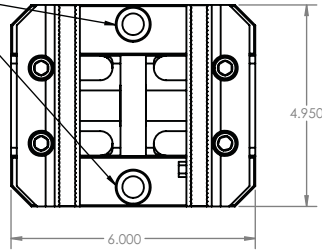
Low profile design.

Chip flushing channels.

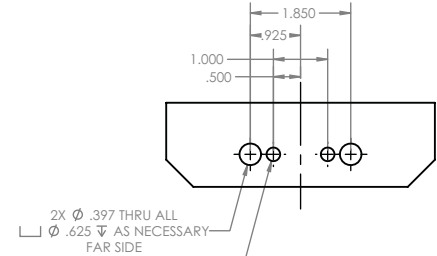
# Design

# Dimensions

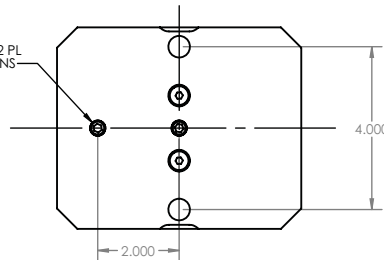
DRILLED AND COUNTERBORED FOR STANDARD  
1/2" SOCKET HEAD CAP SCREWS



RECOMMENDED DIMENSIONS AND HOLE LOCATIONS FOR  
CUTTING SOFT JAWS - BOTTOM SIDE SHOWN



LOCATION BORES MEASURE  $.3760 \pm .0005$  2 PL  
SHOWN WITH OPTIONAL  $.375$  LOCATING PINS



WHEN USING REMOVABLE LOCATING PINS  
2X  $\phi$  .2510±.0005  $\nabla$  .300



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