

-5/16-18 UNC Thread (2X)

4.625

2.000

-0.563

0.250

Ø 0.625 (4X)

Ø0.500 (2X)

Model: MX350

- Kurt AngLock Design pulls the part down.
- Pull Type feature decreases stationary deflection.
- 0.625" stroke Allows for wider range of clamping before having to change setup.
- Modular Design Mounts on two inch grid patterns when removed from the riser and "T" slots or center hole grids 100mm
- When mounted in a two inch grid the vise comes with locator bolts for quick alignment.
- When mounted on the risers, precision 5/8 holes have been added so Kurt sine keys can be used for quick alignment.
- Auxiliary clamping slots allows the customer more flexibility in mounting the vise.
- The customer will finish machine the horizontal surface of the jaw plate for higher accuracy, eliminating the need for parallels
- · Optional jaws:
 - Double step 40 RC jaws with CDN coating on the vertical position of the step Part No. MX350-236-1
 - Machinable semi-hard steel jaws available in 3 lengths
- Chip guard the fully chip guarded design allows for faster load times and a smoother operating vise.
- The screw is easily manufactured and changed, by the customer, to allow a broad range of part sizes.



MX350-5-8
is the standard
screw that is
supplied with
the vise

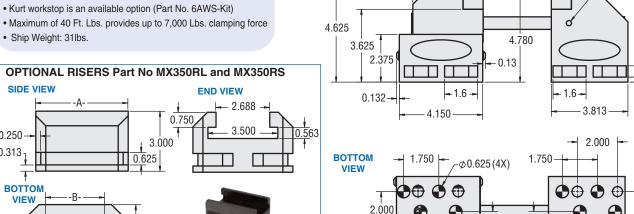
3.500

SIDE VIEW

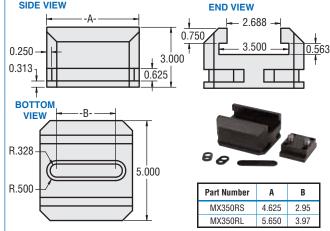
Part Number	Screw Length	Minimum Jaw Opening	Maximum Jaw Opening
MX350-5-8	8.00	0.15	3.5
MX350-5-12	12.00	3.5	7.5
MX350-5-18	18.00	7.5	11.5
MX350-5-24	24.00	11.5	15.5

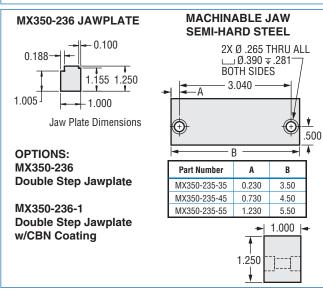
See Screw

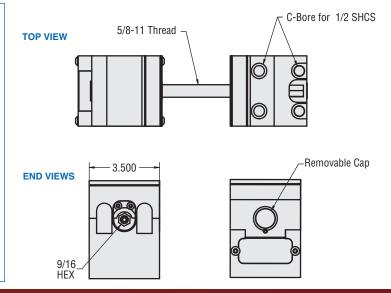
Chart



0.045 Clearance Required to Insert Bolt Under Rail.







1.000

 ϕ 0.531

-1.750·

-2.000

1.000

Ø 0.53 (2X)

1.750