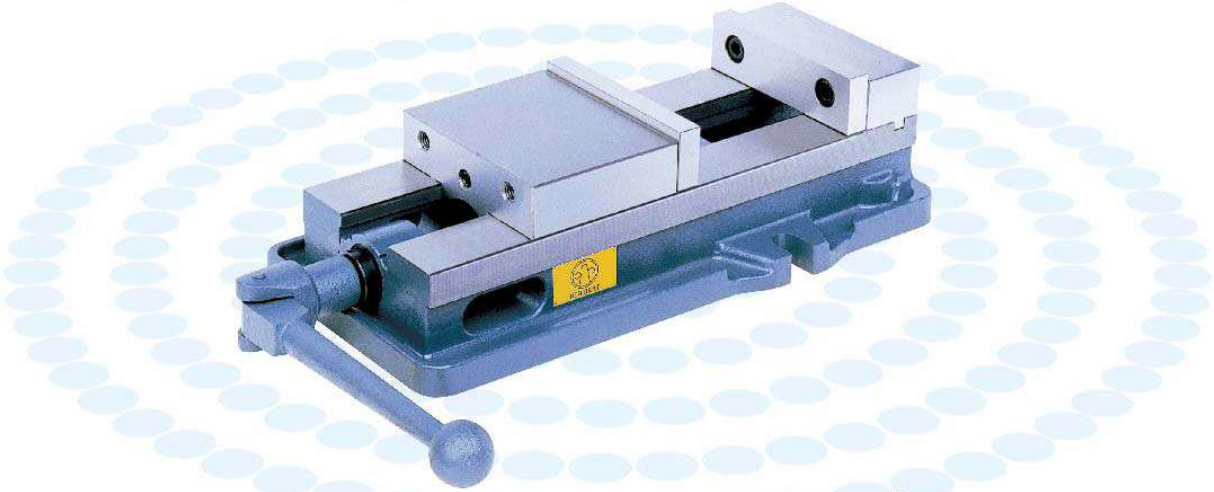
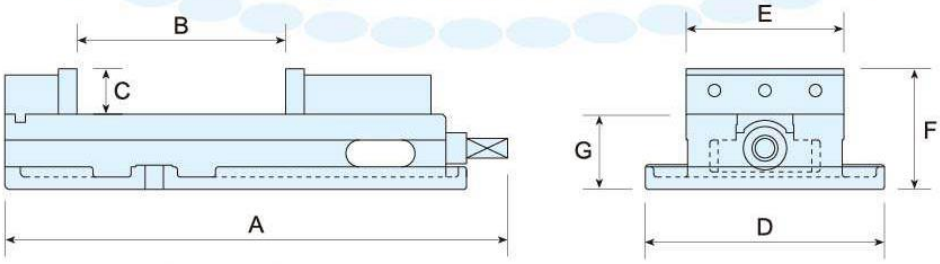
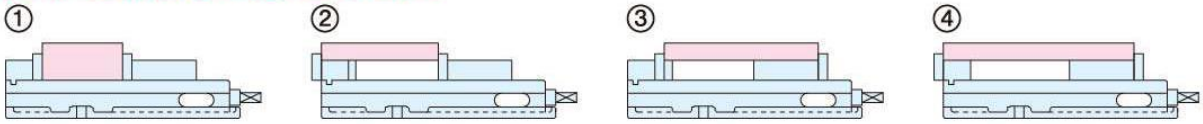
PRECISION VISE





Four clamping way for choice



FEATURES:

- Extra capacity 9" jaw opening.
- Lock down clamping design. Down clamping jaw design provides approx. 1/2 Lb. downward clamping force for every 1 Lb. horizontal clamping pressure.
- Oversized rigid and hardened maim lead screw design allows , for higher torque loads and clamping force. Combination of angular thrust bearings and precision roller bearings for true alignment with high torque loads.
- Jaw plate accepts a variety of popular shaped replacement Jaws.
- High accuracy of parallelism (From top of bed jaw ways to bottom of bed base): *0.0004" per 4".
- Parallelism and perpendicularity of vise jaws: *0.002"
- Base of vise precision cast from fine grained stress relieved FC30 cast iron with induction hardening (Rc50+) then precision ground jaw ways for long term trouble free accuracy. Jaws manufactured from high freguency steel alloys then induction hardened for added strength. hardness and durability.
- Coolant trough cast into base. Lugs cast into base for claming to machine tool table and/or 360 degree swivel base (Optional Ccessory).