



Precision Compact MC Vise

PATENT

for machining center



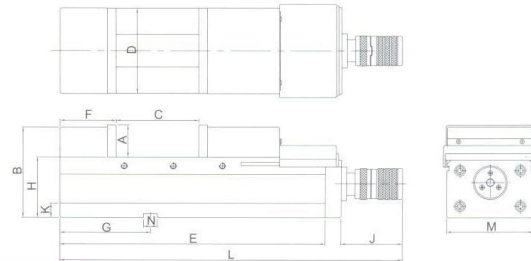
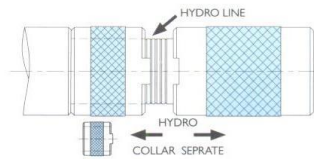
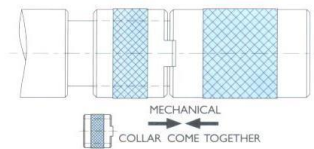
New Design For Hydro Booster
1 Year Guarantee



Hydro & Mechanical Type
GREAT SMOOTH OPERATION
SAME HEIGHT GUARANTEE

Features

- FCD 60 with 60kgs/mm² or 80,000 psi high quality ductile cast iron - body material - reduce the cutting vibration.
 - Angle-fixed design : for vertical & horizontal cutting & processing machine.
 - Everlasting clamping power : choices of 2 - Hydro & MC.
 - Hydro : move the handle ring to word vise.
 - Mechanical : move the handle ring toward the hex. hole.
 - Heavy cutting.
 - Hardness > HRC 45° : vise sliding bed.
 - High durebility & high precision.
 - Tolerance : 0.01/100mm
 - Lift proof : press down design.
 - Bending resistance : rigid & strong.
 - Dust proof : concealed spindle.
- Fast & easy operation.



INSPECTION SPECIFICATION

| NO. | Inspection Item | Per (100mm) | Guaranteed |
|-----|---|-------------|------------|
| 1 | Parallelism: running face to bottom of bed. | | 0.01/100mm |
| 2 | Squareness :between running face and jaw plate. | | 0.02/100mm |
| 3 | Squareness: keway on bottom of bed to jaw plate. | | 0.02/100mm |
| 4 | Parallelism: running face of the test block to bottom of bed. | | 0.02/100mm |



Hydraulic Type

| ORDER NO. | A | B | C OPEN | D | E | F | G | H | J | K | L | M | N | Clamping Force (kgf) | Weight Body | CODE NO. |
|-----------|----|-----|--------|-----|-----|-----|-----|-----|-----|----|-----|-----|----|----------------------|-------------|----------|
| VMC-100HV | 48 | 130 | 125 | 100 | 340 | 80 | 125 | 85 | 110 | 15 | 470 | 101 | 16 | 3000 | 27 kgs | 4005-060 |
| VMC-130HV | 55 | 147 | 180 | 130 | 405 | 85 | 150 | 95 | 110 | 21 | 535 | 131 | 18 | 4000 | 40 kgs | 4005-061 |
| VMC-160HV | 58 | 168 | 240 | 160 | 495 | 100 | 165 | 105 | 110 | 21 | 625 | 161 | 18 | 5000 | 58 kgs | 4005-062 |
| VMC-200HV | 61 | 170 | 280 | 200 | 570 | 108 | 190 | 110 | 110 | 21 | 700 | 201 | 18 | 6000 | 87 kgs | 4005-063 |