

Product Brochure For V334

Safeway Mechanical/Hydraulic Machine Vice - PHV-200

200mm Jaw Width

310mm Jaw Opening



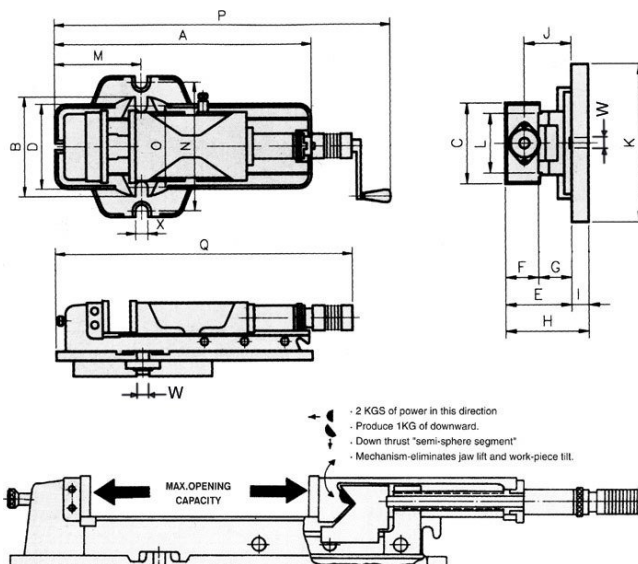
Description

200mm MECHANICAL/HYDRAULIC MACHINE VICE: Precision manufactured from rigid material - Ductile iron FCD60JIS (equal to GGG60) with 60kg/mm² or 80,000 psi tensile strength. All Safeway vices are precision ground and the surfaces set to the tolerances set out below. This allows these vices to be used in pairs and multiple configurations.

Features

- Flame-hardened to HRC 45 to take up wear and maintain accuracy
- The semi-sphere segment eliminates movable jaw lifting and creates a down force of 1kg for every 2kg of clamping force, preventing the work piece from tilting
- The hydraulic cylinder is mounted externally for easy maintenance
- Large clamping range through screw adjustment and 3 pin positions in the base.
- The vise can be used in either a mechanical mode or in a hydraulic mode

ORDER CODE:	V334
MODEL:	PHV-200
C - Jaw Width (mm):	200
Max. - Jaw Opening (mm):	310
F - Jaw Height (mm):	63
Max. Pressure (kgf):	6000
A (mm):	700
B (mm):	280
D (mm):	240
E (mm):	163
G (mm):	100
H (mm):	205
I (mm):	42
J (mm):	125
K (mm):	400
L (mm):	165
M (mm):	265
N (mm):	360
O (mm):	240
P (mm):	830
Q (mm):	725
X (mm):	22
Keyway (W) (mm):	18
Nett Weight (kg):	90



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Specific Features



Right View

Shown with Vice Pin in 1st Position

Side View Shown with Vice Pin in 3rd Position

Hydraulic Tension with Handle



Knurled Head Lifting Pins



Removable Jaws

Recommended Accessories

V3218

Safeway End Mount Hardened Jaws - 200mm

V3213

Safeway Serrated Hardened Jaws - 200mm

V3209

Safeway Vee Hardened Jaw - 200mm

