



HOMGE Machine vice with 100 mm jaw width, reversible top jaws and mechanical clamping (HPAC-100S)

40406100

Machine vice for use on light/medium machining tasks on your CNC machines. Made in a compact design in high-quality steel and with the patented MULTI-POWER-SYSTEM which doubles the clamping force. The vice achieves a maximum clamping force of 5000 kg.

- Jaw width: 100 mm
- Clamping range: 0-170 mm / 115-280 mm
- Mechanical clamping - good as heavy duty vise
- High Accuracy and Repeatability
- Special MULTI-POWER design enhances clamping force of 0~5000KG
- Suitable for Gantry-Type machining centers
- Made of high quality steel and HARDENED to HRC 50.
- Vise body is made of Ductile Iron above FCD 60 grade for high precision and durability. At a clamping force of 4500kg, the shape will deflect less than 0.005mm.
- Guide rails are HARDENED to HRC 50° to further increase durability and maintain positioning height over long use.
- This vise is most suitable for precision mould making on Machining Centers.
- The Vise can be mounted horizontally or vertically.

Product details

Item no. 40406100

EAN

Customs tariff 8466202000

Sales Quantity 1

Product specifications

Barcode 5708004036227

Slot size on vice 18 mm

Total length 460 mm

Clamping force 5000 kg

Base height 85 mm (± 0,01 mm)

Base width 100 mm

Clamping method Mekanisk tilspænding

Jaw width 100 mm

Jaw height 44 mm / 65 mm

Clamping width 0-170 mm / 115-280 mm

Serial no. HPAC-100S

Gross weight 34.000 kg

Net weight 23.000 kg