Product 20-05-2024



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 longuse
- 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	5708004036227
Customs tariff	8466202000
Sales Quantity	1

Product specifications	
Barcode	5708004036227
Base width	100 mm
Base height	85 mm (± 0,01 mm)
Jaw width	100 mm
Jaw height	44 mm / 65 mm
Clamping method	Mekanisk tilspænding
Serial no.	HPAC-100S
Clamping force	5000 kg
Clamping width	0-170 mm / 115-280 mm
Slot size on vice	18 mm
Total length	460 mm
Gross weight	34.000 kg
Net weight	32.000 kg