5-axis machine compact vice

Mechanical/mechanical clamping system

Application

The compact design ensures a maximum degree of freedom and enables optimum accessibility for 3 and 5 axis machining. Suitable for milling machines and machining centres.

Version

- Sturdy basic body made of GJS-600 spheroidal graphite iron
- Patented quick adjustment of the clamping width
- Large clamping width due to the use of stepped jaws
- Re-clamping Belleville washer package
- Stepped jaws with snap-in device for snap-in bars
- Clamping width can be extended on request

Advantage

- Very low loss of clamping force and secure retention forces
- Not affected by dirt thanks to encapsulated spindle
- No thread in clamping range
- Easy to operate with a torque wrench (1/2 inch square drive)

Delivery

1 pc. Compact tensioner; incl. stepped jaws and 4 clamping clamps

Art. no.	28741 126
Jaws width	125 mm
Body height	100 mm
Body length	250 mm
Min./max. clamping width	0-90 mm
Min./max. clamping width for reversible step jaws	0-178 mm
Tension force	40 kN
Travel stroke of gate valve	18 mm



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