



Quick-Action Machine vice 198x320 mm with hydraulic clamping (QHV-200)

40240140

The mechanical-hydraulic vice in the QHV series from Diesella is a mechanically driven vice that, thanks to a hydraulic unit, makes it easy to achieve the full clamping force.

The hydraulic cylinder absorbs vibrations during machining and thus increases precision, while the clamping force remains constant.

- The clamping force can be monitored and adjusted using a scale on the clamping unit. In addition, the vice is equipped with movable jaws that can be quickly moved to 3 different opening ranges.
- Depending on the size of the model, a clamping force of up to 7.000 kg can be achieved. The vice is made of cast iron, and all wear parts are ground and hardened to 42 HRC.
- Accuracy: Parallelism 0.02mm / Verticality \pm 0.02mm.

Product details

Item no. 40240140

EAN

Customs tariff 8466202000

Sales Quantity 1

Product specifications

Barcode 5708004109051

Total length 640 mm

Clamping force 7000 kg

Jaw width 198 mm

Jaw height 65 mm

Clamping width 0-112 mm / 107-122 mm / 217-320 mm

Groove for t-slot 20 mm

Gross weight 76.000 kg

Net weight 68.000 kg