Taper Clamping Units 23250.0048



Product Description

Material

Body

· Tool steel, hardened, bright

Screw

· Heat-treated steel, tempered, quality 12.9

Spring

Spring steel wire

Clamping Jaws

· Tool steel, hardened, blackened and ground

Assembly

Can be mounted in a threaded hole or with T-nuts for horizontal or vertical multiple clamping.

Operation

Inserting the socket head screw moves the two clamping chucks outwards and presses the workpieces against a stop. Using the double taper, an additional vertical clamping force will be achieved. Stroke of taper clamping units with M 5 = \pm 0,5, M 8 = \pm 0,5, M 12 = \pm 1 and M 16 = \pm 1,5. Can be mounted in a threaded hole or with T-nuts for horizontal or vertical multiple clamping.

More information

References

For further taper clamping units please refer to chapter "Multiple Clamping System".

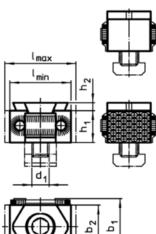
Accessories

T-Nuts EH 23010. have to be purchased separately.

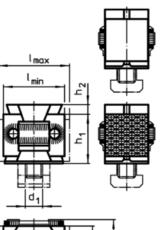
Further products

- Nuts for T-slots, DIN 508
- Taper Clamping Units, flat / ribbed, M8 •
- Taper Clamping Units, flat / ribbed, M12
- Taper Clamping Units, with screw fastened thread, M12

Drawing

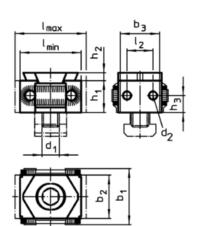


picture 1





picture 2



Order information

d ₁	1	Dimensions b ₁ b ₂ [mm]	h ₁	h ₂	Clamping force max. [kN]	Tightening torque max. [Nm]	[9]	Art. No.
single taper, flat clamping jaw – picture 1								
M8	27 – 31	29 21	15	2,5	20	43	73	23250.0048

Application example

