

T-slot clamp


Material:

Body steel 1.7225.

Screws steel grade 8.8.

Version:

Body hardened and nickel-plated.

Screws black oxidised.

Sample order:

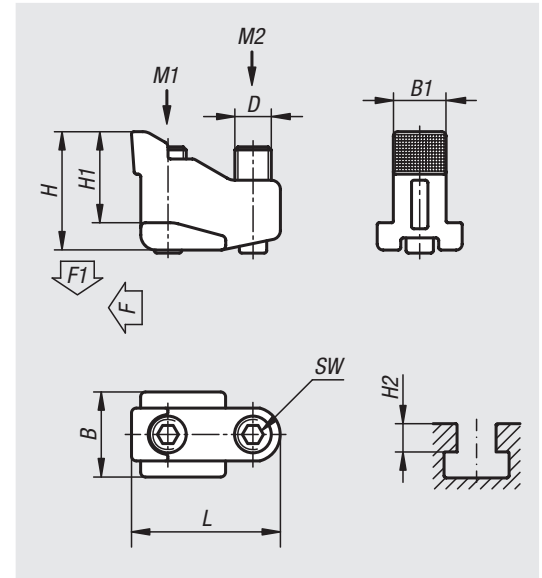
nIm 04469-1014

Note:

Particularly low workpieces can be clamped using the T-slot clamps. The positive down force pushes the workpiece down on the machine table.

Application:

1. Slide the clamp in the machine table T-slot up to the workpiece.
2. Tighten the fastening screws with the appropriate torque.
3. Tighten the clamping screw to clamp the workpiece in place.



| Order No. | Slot width | B | D | H | H1 | H2 | L | B1 | SW | F kN | F1 kN | Tightening torque M1 Nm | Tightening torque M2 Nm |
|------------|------------|----|-----|----|----|-------|----|------|----|---------|----------|-------------------------------|-------------------------------|
| 04469-1014 | 14 | 22 | M10 | 31 | 24 | 14-19 | 40 | 13,6 | 5 | 7 | 3,5 | 18 | 9 |
| 04469-1218 | 18 | 28 | M12 | 39 | 30 | 18-24 | 49 | 17,4 | 6 | 10 | 5 | 32 | 15 |
| 04469-1622 | 22 | 35 | M16 | 50 | 37 | 22-30 | 63 | 21,5 | 8 | - | 8 | 75 | 35 |