

Quarter-turn clamp locks stainless steel, rotary knob plastic

Item description/product images



Description

Product description:

Quarter-turn clamp locks are used for replacing and locking fixtures or hatches quickly and easily.

Toolless clamping shortens setup times.

Material:

Housing stainless steel.

Pin steel.

Pin stainless steel.

Knob thermoplastic PA (polyamide).

Version:

Housing bright.

Pin nickel plated.

Pin bright.

Knob reinforced PA fiberglass, black.

Note:

M2 or M3 stainless steel fastening screws are included.

Mounting option 1 for plate thickness 6 mm.

Mounting option 2 for plate thickness >6 to 14 mm.

A gap of more than 0.1 mm appears between the plates if the retaining force is exceeded.

Type of operation:

Check that the rotary knob is in the "OFF" position and that the pin is retracted.

Push or place the quarter-turn clamp lock over the premounted clamping plate.

Press the rotary knob down and turn to the "ON" position.

When fully clamped, a click sound is heard.

Accessory:

Clamping plates K1062

Drawing reference:

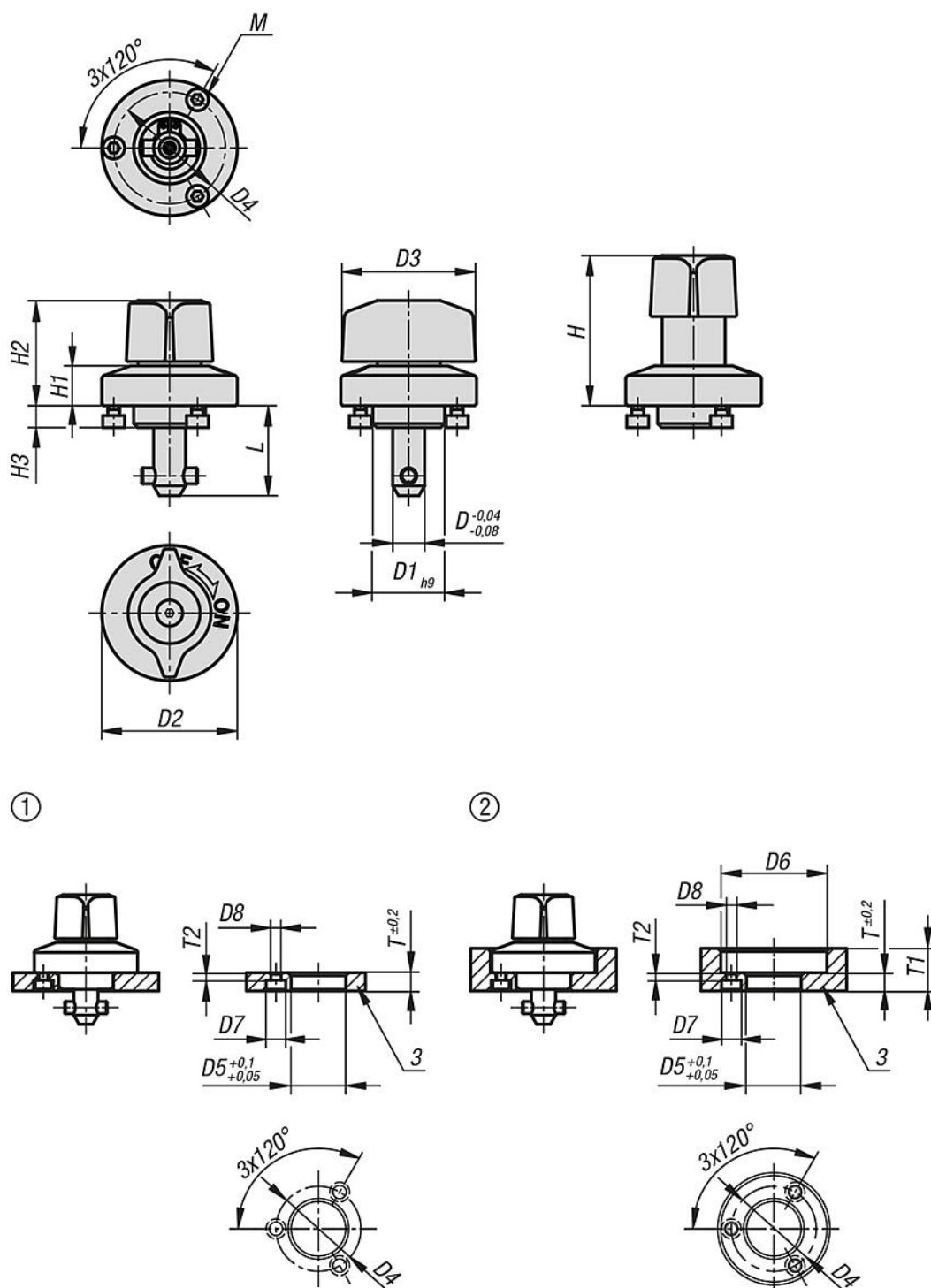
1) Mounting option 1

2) Mounting option 2

3) Plate

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Drawings



| Order No. | Component material | Version | 2 | D | L | D1 | D2 | D3 | D4 | H | H1 | H2 | H3 | M | D5 | D6 | D7 | D8 | T | T1 | T2 | Holding force N | Clamping force N | Shearing force kN | Pullout force F kN | Temperature resistance |
|-----------|--------------------|------------|---|------|----|----|----|----|----|-----|------|-----|------|----|----|-----|-----|----|------|-----|----|-----------------|------------------|-------------------|--------------------|------------------------|
| K1558.516 | polyamide | pins steel | 5 | 15,5 | 14 | 25 | 25 | 21 | 30 | 6,5 | 20 | 5,5 | M2x3 | 14 | 26 | 4,4 | 2,4 | 6 | 6-10 | 2,5 | 60 | 60 | 1,8 | 1,2 | ≤130 °C | |
| K1558.817 | polyamide | pins steel | 8 | 17 | 18 | 34 | 34 | 28 | 38 | 10 | 26,5 | 5,5 | M3x4 | 18 | 35 | 6,5 | 3,4 | 6 | 6-14 | 2,5 | 90 | 90 | 3,2 | 0,4 | ≤130 °C | |

