

## Item description/product images



## Description

**Material:**

Carbon steel.

**Version:**

Black oxidised.

**Note:**

Dimension A refers to the distance from the workpiece to screw centre (cam screw).

Form B with clamp plate is recommended to minimise scratches on the workpiece.

**Advantages:**

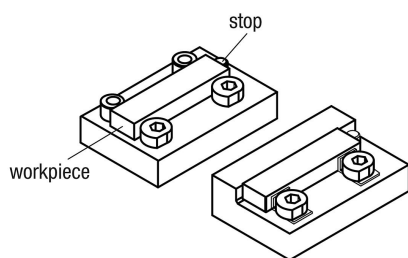
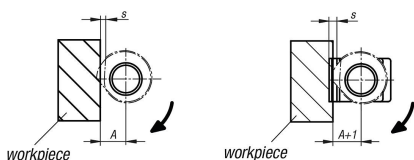
- Compact design
- Quick and easy clamping of components

**Accessory:**

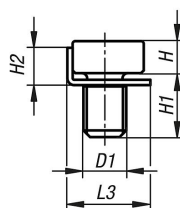
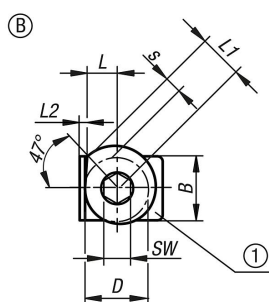
Clamping plate 04431-15.

**Drawing reference:**

(1) clamping plate



## Drawings



## Overview of items

| Order No.    | Form | Form definition | A   | B  | D  | D1  | H | H1 | H2 | L | L1   | L2 | L3   | Travel<br>S | SW | Clamping<br>force<br>kN | Tightening<br>torque<br>max. Nm |
|--------------|------|-----------------|-----|----|----|-----|---|----|----|---|------|----|------|-------------|----|-------------------------|---------------------------------|
| 04431-10-061 | B    | -               | 5,9 | 10 | 10 | M6  | 5 | 9  | 6  | 5 | 6,8  | 1  | 13   | 1,8         | 4  | 2,2                     | 7,4                             |
| 04431-10-081 | B    | -               | 7,1 | 12 | 12 | M8  | 6 | 12 | 7  | 6 | 8,2  | 1  | 15,5 | 2,2         | 5  | 4,7                     | 18                              |
| 04431-10-101 | B    | -               | 8,3 | 14 | 14 | M10 | 7 | 15 | 8  | 7 | 9,5  | 1  | 18   | 2,5         | 6  | 7,9                     | 35                              |
| 04431-10-121 | B    | -               | 9,5 | 16 | 16 | M12 | 8 | 18 | 9  | 8 | 10,9 | 1  | 20   | 2,9         | 8  | 14                      | 60                              |