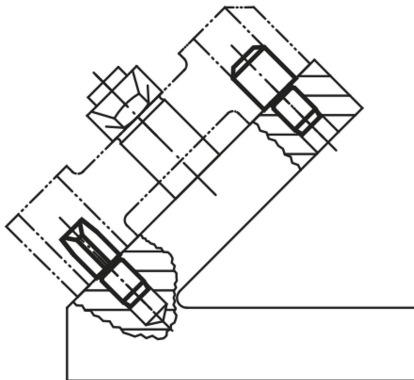
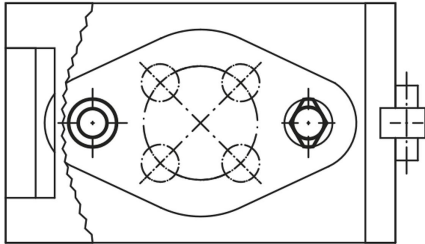


## Locating pins and rest pads DIN 6321

### Item description/product images



### Description

**Material:**

Tool steel.

**Version:**

Hardened and ground.

**Note:**

Rest pads Form A are supports for workpieces and fixtures.

Locating pins Form B are for positioning workpieces and fixture components in reamed holes.

The flattened Form C can be used to bridge tolerances in hole spacing or to secure the part to be positioned in one direction only.

Form A and B can also be used as hardened stops and as fixture feet.

For similar pins see K0352, K0353, K0354 and K0355.

**Drawing reference:**

Form A: Rest pad

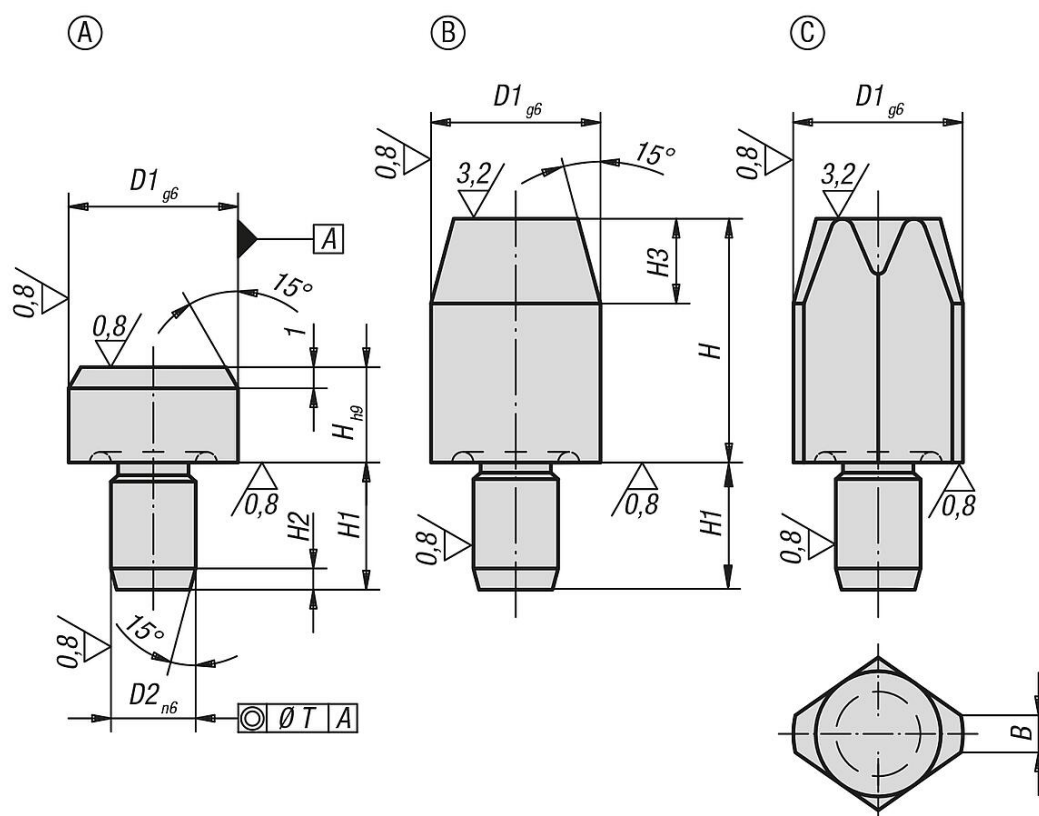
Form B: Cylindrical locating pin

Form C: Flattened locating pin

For other dimensions see Form A.

# Locating pins and rest pads DIN 6321

## Drawings



## Overview of items

### Locating pins and rest pads DIN 6321

| Order No. | Form | Version 1           | B   | D1 | D2 | H  | H1 | H2  | H3 | T    |
|-----------|------|---------------------|-----|----|----|----|----|-----|----|------|
| K0293.106 | A    | without centre bore | -   | 6  | 4  | 5  | 6  | 1,2 | -  | 0,02 |
| K0293.110 | A    | without centre bore | -   | 10 | 6  | 6  | 9  | 1,6 | -  | 0,02 |
| K0293.116 | A    | without centre bore | -   | 16 | 8  | 8  | 12 | 2   | -  | 0,04 |
| K0293.125 | A    | without centre bore | -   | 25 | 12 | 10 | 18 | 2,5 | -  | 0,04 |
| K0293.206 | B    | short               | -   | 6  | 4  | 7  | 6  | 1,2 | 4  | 0,02 |
| K0293.208 | B    | short               | -   | 8  | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.210 | B    | short               | -   | 10 | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.212 | B    | short               | -   | 12 | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.216 | B    | short               | -   | 16 | 8  | 13 | 12 | 2   | 8  | 0,04 |
| K0293.220 | B    | short               | -   | 20 | 12 | 15 | 18 | 2   | 9  | 0,04 |
| K0293.225 | B    | short               | -   | 25 | 12 | 15 | 18 | 2,5 | 9  | 0,04 |
| K0293.306 | B    | long                | -   | 6  | 4  | 12 | 6  | 1,2 | 4  | 0,02 |
| K0293.308 | B    | long                | -   | 8  | 6  | 16 | 9  | 1,6 | 6  | 0,02 |
| K0293.310 | B    | long                | -   | 10 | 6  | 18 | 9  | 1,6 | 6  | 0,02 |
| K0293.312 | B    | long                | -   | 12 | 6  | 18 | 9  | 1,6 | 6  | 0,02 |
| K0293.316 | B    | long                | -   | 16 | 8  | 22 | 12 | 2   | 8  | 0,04 |
| K0293.320 | B    | long                | -   | 20 | 12 | 25 | 18 | 2   | 9  | 0,04 |
| K0293.325 | B    | long                | -   | 25 | 12 | 25 | 18 | 2,5 | 9  | 0,04 |
| K0293.406 | C    | short               | 1   | 6  | 4  | 7  | 6  | 1,2 | 4  | 0,02 |
| K0293.408 | C    | short               | 1,6 | 8  | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.410 | C    | short               | 2,5 | 10 | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.412 | C    | short               | 2,5 | 12 | 6  | 10 | 9  | 1,6 | 6  | 0,02 |
| K0293.416 | C    | short               | 3,5 | 16 | 8  | 13 | 12 | 2   | 8  | 0,04 |
| K0293.420 | C    | short               | 5   | 20 | 12 | 15 | 18 | 2   | 9  | 0,04 |
| K0293.425 | C    | short               | 5   | 25 | 12 | 15 | 18 | 2,5 | 9  | 0,04 |
| K0293.506 | C    | long                | 1   | 6  | 4  | 12 | 6  | 1,2 | 4  | 0,02 |

## Locating pins and rest pads DIN 6321

### Overview of items

| Order No. | Form | Version 1 | B   | D1 | D2 | H  | H1 | H2  | H3 | T    |
|-----------|------|-----------|-----|----|----|----|----|-----|----|------|
| K0293.508 | C    | long      | 1,6 | 8  | 6  | 16 | 9  | 1,6 | 6  | 0,02 |
| K0293.510 | C    | long      | 2,5 | 10 | 6  | 18 | 9  | 1,6 | 6  | 0,02 |
| K0293.512 | C    | long      | 2,5 | 12 | 6  | 18 | 9  | 1,6 | 6  | 0,02 |
| K0293.516 | C    | long      | 3,5 | 16 | 8  | 22 | 12 | 2   | 8  | 0,04 |
| K0293.520 | C    | long      | 5   | 20 | 12 | 25 | 18 | 2   | 9  | 0,04 |
| K0293.525 | C    | long      | 5   | 25 | 12 | 25 | 18 | 2,5 | 9  | 0,04 |