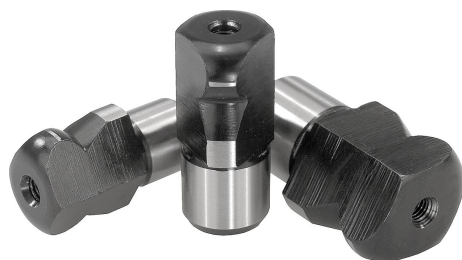


# Locating pins with flattened ball-end Form D

## Item description/product images



## Description

### Material:

Tool steel or 1.4305 stainless steel.

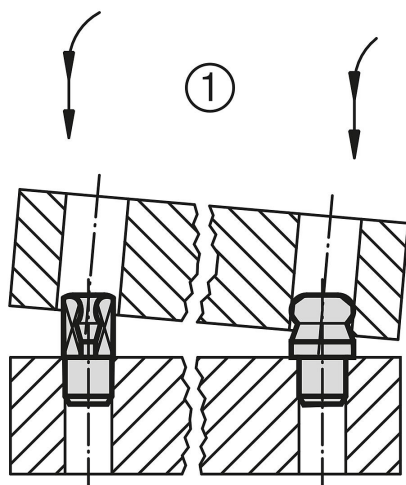
### Version:

Steel hardened and ground.

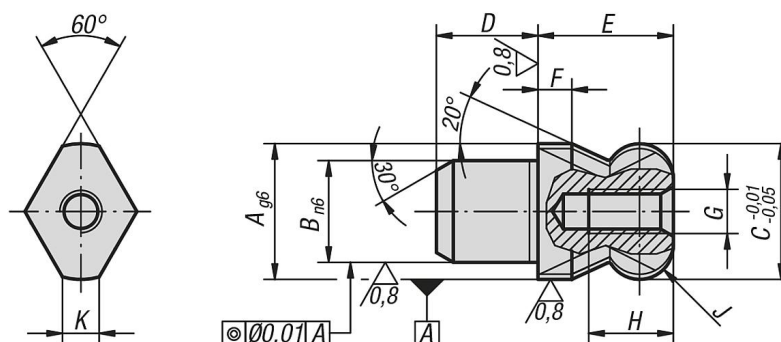
Stainless steel ground and kolsterised.

### Note:

Ball end locating pins are specially designed to ease the locating process. The tendency to jam, caused by the locating hole not being at right angles to the pin or by the pushing force not being parallel to the pin axis, is minimized by the ball-end form (see illustration 1 for K0351 Form B)



## Drawings



## Overview of items

### Locating pins with flattened ball-end Form D

| Order No. | Material   | A  | B  | C  | D  | E  | F   | G    | H   | J     | K    |
|-----------|------------|----|----|----|----|----|-----|------|-----|-------|------|
| K0351.062 | tool steel | 6  | 4  | 6  | 4  | 6  | 2   | M2,5 | 4,5 | R 1   | 1,7  |
| K0351.082 | tool steel | 8  | 6  | 8  | 6  | 8  | 2   | M3   | 6   | R 2   | 2    |
| K0351.102 | tool steel | 10 | 7  | 10 | 7  | 10 | 2,5 | M3   | 6   | R 2,5 | 2,5  |
| K0351.122 | tool steel | 12 | 8  | 12 | 8  | 12 | 3   | M4   | 8   | R 3   | 2,5  |
| K0351.142 | tool steel | 14 | 10 | 14 | 10 | 14 | 3,5 | M4   | 8   | R 3,5 | 3,76 |
| K0351.162 | tool steel | 16 | 12 | 16 | 12 | 16 | 4   | M5   | 10  | R 4   | 4,3  |
| K0351.202 | tool steel | 20 | 14 | 20 | 14 | 20 | 5   | M5   | 10  | R 5   | 5    |
| K0351.222 | tool steel | 22 | 16 | 22 | 16 | 22 | 5,5 | M5   | 10  | R 5,5 | 5    |
| K0351.252 | tool steel | 25 | 18 | 25 | 18 | 25 | 6   | M5   | 10  | R 6   | 5,6  |

## Locating pins with flattened ball-end Form D

### Overview of items

| Order No.  | Material        | A  | B  | C  | D  | E  | F   | G    | H   | J     | K    |
|------------|-----------------|----|----|----|----|----|-----|------|-----|-------|------|
| K0351.5062 | stainless steel | 6  | 4  | 6  | 4  | 6  | 2   | M2,5 | 4,5 | R 1   | 1,7  |
| K0351.5082 | stainless steel | 8  | 6  | 8  | 6  | 8  | 2   | M3   | 6   | R 2   | 2    |
| K0351.5102 | stainless steel | 10 | 7  | 10 | 7  | 10 | 2,5 | M3   | 6   | R 2,5 | 2,5  |
| K0351.5122 | stainless steel | 12 | 8  | 12 | 8  | 12 | 3   | M4   | 8   | R 3   | 2,5  |
| K0351.5142 | stainless steel | 14 | 10 | 14 | 10 | 14 | 3,5 | M4   | 8   | R 3,5 | 3,76 |
| K0351.5162 | stainless steel | 16 | 12 | 16 | 12 | 16 | 4   | M5   | 10  | R 4   | 4,3  |
| K0351.5202 | stainless steel | 20 | 14 | 20 | 14 | 20 | 5   | M5   | 10  | R 5   | 5    |