

## Hinges plastic, with detent

### Item description/product images



### Description

**Material:**

Hinge and caps fibreglass reinforced PA thermoplastic.  
Hinge pin stainless steel.

**Version:**

Hinge and caps black.  
Pin bright.

**Note:**

These hinges have a detent mechanism. This mechanism holds a door or lid open at three different angles or tightly closed. The hinges are available with or without guide tabs for aluminium profile slots.

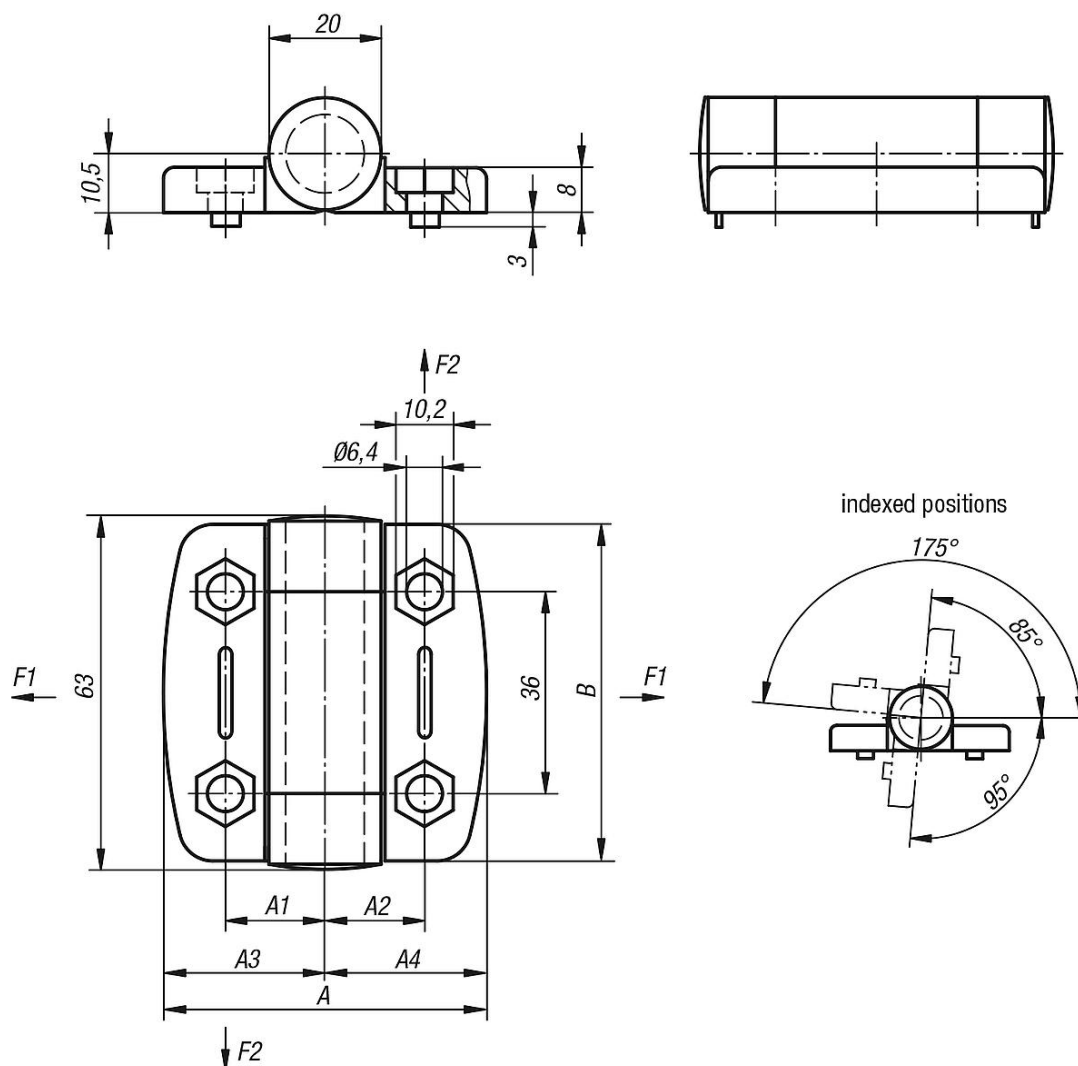
The loading values given for the hinges are non-binding reference values without consideration of safety factors and exclude any liability. The values given are for information purposes only and do not constitute a legally binding assurance of properties.

The load values have been determined under laboratory conditions. Each user must determine individually whether the hinge is suitable for the respective application.

Different materials onto which the hinges are installed and the type of mounting, weather conditions and wear can influence the determined values.

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## Drawings



## Overview of items

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| Order No.      | A    | A1    | A2    | A3    | A4    | B  | Guide tabs<br>for slot | F1 max.<br>kN | F2 max.<br>kN | Max.<br>torque<br>Nm |
|----------------|------|-------|-------|-------|-------|----|------------------------|---------------|---------------|----------------------|
| K0439.56181800 | 54   | 17,75 | 17,75 | 27    | 27    | 56 | -                      | 0,4           | 0,35          | 2                    |
| K0439.56181806 | 54   | 17,75 | 17,75 | 27    | 27    | 56 | 6                      | 0,4           | 0,35          | 2                    |
| K0439.56181808 | 54   | 17,75 | 17,75 | 27    | 27    | 56 | 8                      | 0,4           | 0,35          | 2                    |
| K0439.56232300 | 73,5 | 22,75 | 22,75 | 36,75 | 36,75 | 56 | -                      | 0,6           | 0,425         | 2                    |
| K0439.56232308 | 73,5 | 22,75 | 22,75 | 36,75 | 36,75 | 56 | 8                      | 0,6           | 0,425         | 2                    |
| K0439.56232310 | 73,5 | 22,75 | 22,75 | 36,75 | 36,75 | 56 | 10                     | 0,6           | 0,425         | 2                    |