

Item description/product images



## **Description**

#### Material:

Body: die-cast zinc.

Slide elements: plastic POM.

Attachment parts: electro zinc-plated steel.

0-ring: EPDM.

Clamping lever: fibreglass reinforced plastic.

Clamping lever mechanics: steel

#### Note:

Metal profile slider with clipped-on plastic slide element. With an additional clamping lever for clamping the carriage system. Profile sliders enable low-wear linear movement of type I aluminium profiles with 8 mm slots. The absence of lubrication makes the system extremely insensitive to dirt.

The maximum permissible load for a profile slider is Fmax. = 50 N. The retaining force at a maximum tightening torque of 15 Nm is 600 N.

Slide guides with several slide carriages must be designed as a combination of fixed bearing (Form F) and floating bearing (Form L). This compensates for form tolerances and ensures light movement.

Form S: A set for connecting any add-on elements.

Form L: A set to use as a floating bearing.

Form F: A set to use as a fixed bearing.

### Supplied with:

Form S: Profile slider with slide elements.

2x DIN 439 B M6 hex nuts.

1x M6x55 clamping lever with DIN 9021 6.4 mm washer and special M6 slot key for 8 mm slots.

Form L: Profile slider with slide elements.

2x ISO 7380 - M5x25 panhead screws.

2x DIN 3771 - 5x1,5 0-rings.

2x M5 slot keys for 8mm slots.

1x M6x55 clamping lever with DIN 9021 6.4 mm washer and special M6 slot key for 8 mm slots.

Form F: Profile slider with slide elements.

2x ISO 7380 M6x25 panhead screws.

2x DIN 3771 5x1,5 0-rings.

2x M6 slot keys for 8 mm slots.

1x M6x55 clamping lever with DIN 9021 6.4 mm washer and special M6 slot key for 8 mm slots.

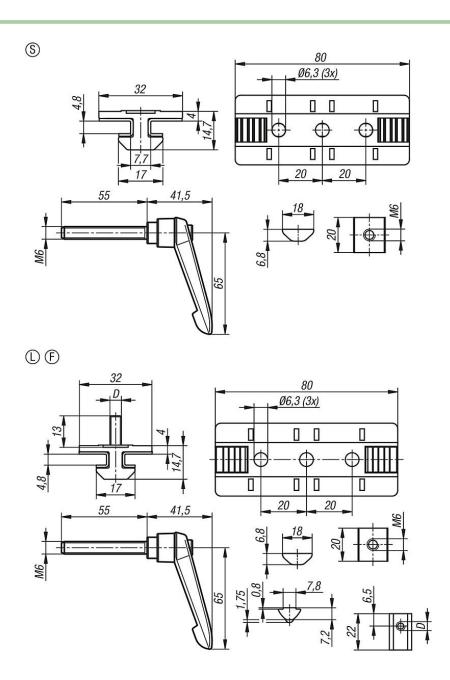


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Drawings



## Overview of items

| Form | Form definition |                     |
|------|-----------------|---------------------|
|      |                 |                     |
| S    | 0.048           | -                   |
| L    | dk0380          | M5                  |
| F    | dk0379          | M6                  |
|      | S               | S 0.048<br>L dk0380 |

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