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#### Item description/product images



### **Description**

#### Material:

Body: die-cast zinc.

Slide elements: plastic POM.

Attachment parts: electro zinc-plated steel.

O-ring: EPDM.

#### Note:

Metal profile slider with clipped-on plastic slide element. 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.

Slide guides with several slide carriages must be constructed 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:

Style S: Profile slider with slide elements. 2x DIN 439 B M6 hex nuts.

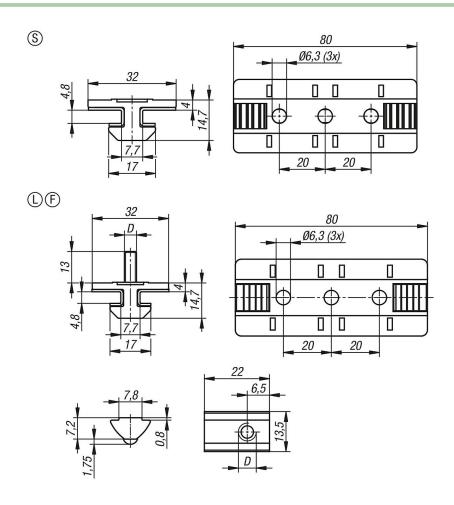
Style L: Profile slider with slide elements. 2x ISO 7380 - M5x25 panhead screws. 2x DIN 3771 - 5x1,5 0-rings. 2x M5 slot keys for 8mm slots.

Style 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.

Floating bearing with M5 screws. The profiles can move laterally to



Drawings



## Overview of items

| Order No.  | Form | Form definition  | D  |
|------------|------|------------------|----|
|            |      |                  |    |
| 10449-1000 | S    | standard         | -  |
| 10449-2050 | L    | floating bearing | M5 |
| 10449-3060 | F    | fixed bearing    | M6 |

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