

CLAMPING ELEMENTS | MANUAL

SERIES MINIHK

▶ PRODUCT ADVANTAGES



- ▶ **small construction**
For all common miniature profile rail guides
- ▶ **Tool-free opening and closing (bi-stable)**
By turning the knurled screw
- ▶ **Maintenance free**
Up to 50,000 static clamping cycles

▶ THE BEST PRODUCT FOR YOUR APPLICATION

APPLICATION SCENARIOS

- ▶ **Assembly aids**
- ▶ **Optical equipment**
- ▶ **Medical equipment**

FURTHER INFORMATION

- ▶ **Spacer plate**
In addition, a spacer plate might have to be ordered as height compensation, depending on the height of the rail carriage (dimension D).

► BENEFITS IN DETAIL

① Miniature profile rail guide

- Available for all common miniature profile rail guides

② Stainless knurled screw

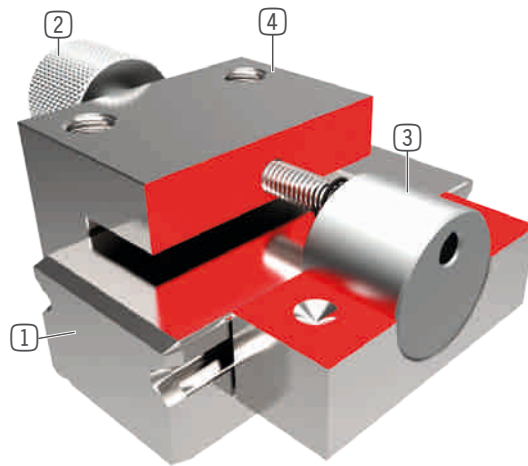
- For opening and closing the clamping unit

③ Clamping jaw

- The floating bearings guarantee symmetrical application of force

④ Housing

- in non corrosive steel



► INFORMATION ON THE SERIES

TECHNICAL DATA

Rail size	3-42 mm
Holding force	40-300 N
Clamping torque knurled screw	0,07-2,5 Nm
Spring storage	inexistent
Static clamping cycles (B10d value)	up to 50 000
Dynamic braking cycles	not suitable
Operation	manual
Operating temperature	-10 ... +70 [°C]



► Technical Information

All information just a click away at: www.zimmer-group.de

Find data, illustrations, 3D models and operating instructions for your installation size using the order number for your desired model.

Quick, clear and always up-to-date.

► Selection guide for clamping and braking elements

Whatever the possible application – here, you'll find the right product.

Easy selection of the right element for any rail-carriage combination: www.zimmer-group.de/de/plt.