

CLAMPING ELEMENTS | MANUAL SERIES HK

▶ PRODUCT ADVANTAGES



- ▶ **broad range of products**
For all common profile rail guides
- ▶ **Tool-free opening and closing (bi-stable)**
By turning the clamping lever
- ▶ **Maintenance free**
Up to 50,000 static clamping cycles

▶ THE BEST PRODUCT FOR YOUR APPLICATION

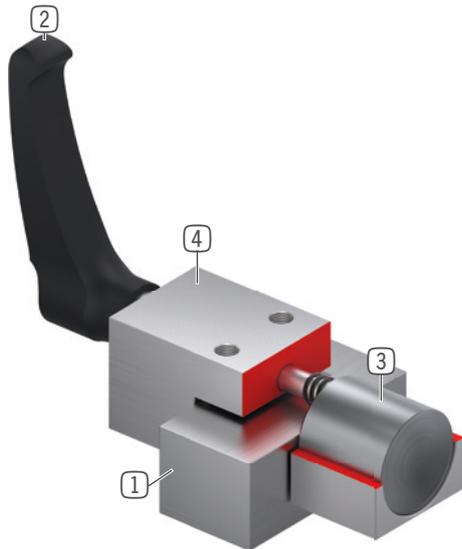
APPLICATION SCENARIOS

- ▶ **Table traverses and carriages**
- ▶ **Adjustment of width and stops**
- ▶ **Positioning of optic instruments and measuring tables**

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).
- ▶ **Special variants on request, e.g.**
Operation using DIN 912 Allen screws
Extended clamping lever
made of stainless steel

► BENEFITS IN DETAIL



- ① **Profile rail guide**
 - Available for all common profile rail guides
- ② **Clamping lever made from plastic**
 - Freely adjustable (release by lifting)
- ③ **Clamping jaw**
 - The floating bearings guarantee symmetrical application of force
- ④ **Housing**

► INFORMATION ON THE SERIES

TECHNICAL DATA

Rail size	12-100 mm
Holding force	1200-2000 N
Fastening torque clamp lever	4-22 Nm
Spring storage	inexistent
PLUS connection	No
B10d value	up to 50 000
Dynamic braking cycles	not suitable
Operation	manual
Operating temperature	-10 ... +70 [°C]