

PRODUKTINFO

Rail clamp mountings KGR are made of drawn aluminum profiles and have slitted clamping points machined by cutting methods.

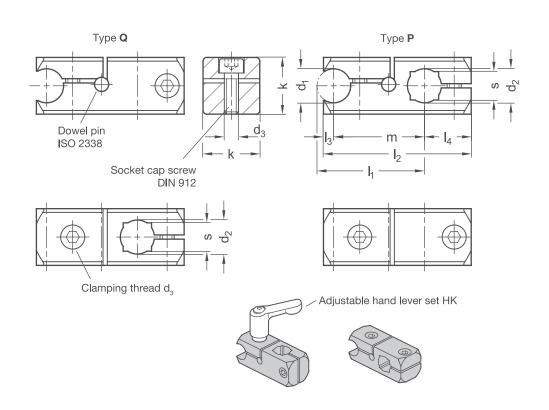
The holes in the clamping points are arranged at an angle of 90 degrees or parallel to each other. They are used for applications such as side guides, where the clamp mountings must not protrude to the side.

In addition, the split clamping point permits subsequent insertion of the clamp mounting into an existing structure and simplifies installation when axial insertion is not possible, such as due to curves.

For clamping, a stainless steel socket cap screw DIN 912-A2-70 combined with the clamping thread reduces the bore cross-section. For regular tool-free clamping, adjustable hand lever sets are available as accessories under the designation HK.

RoHS-compliant product







Clamping point 1	Clamping point 2									Accessories
Bore d ₁ for shaft tolerance h11	Bore d ₂ for shaft tolerance h11	Clamping thread d ₃	k	I ₁	l ₂	l ₃	I ₄	m	Square S	Hand lever set HK for d ₃
B 8	B 8	M 4	16	17	41,5	2,5	13	26	-	M 4-16
B 10	B 10	M 5	20	19,5	48,6	3,1	15,5	30	8	M 5-20
B 12	B 12	M 5	20	21,5	52,1	3,6	16,5	32	10	M 5-20
B 15	B 15	M 6	25	27,5	64,4	4,4	20	40	12	M 6-25
B 16	B 16	M 6	25	30	66,8	4,8	20	42	-	M 6-25
B 20	B 20	M 6	30	36	76	6	22	48	16	M 6-30

Type **t**

Q	mit Querbohrung
Р	mit Parallelbohrung

Surface

0

G	Tumbled, matt
S	Anodized black

ACCESSORIES

- Adjustable hand lever set **HK** see page 172

ON REQUEST

- Clamping point with special diameter
- Screw point with hex head screw
- Surface anodized in colors

