

PRODUCT INFO

Flanged clamps FSZ of die-cast aluminum have a slitted clamping point machined with cutting methods.

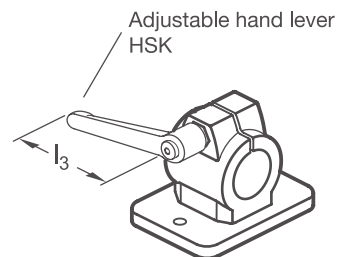
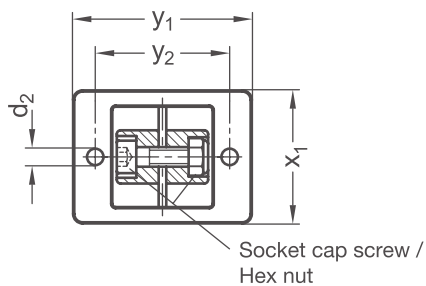
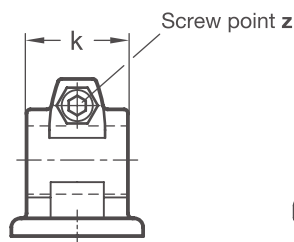
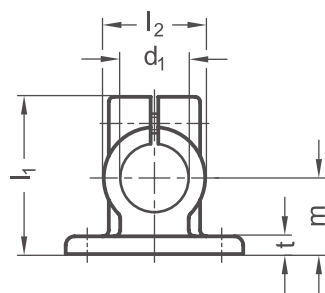
The flange with two bores serves as an interface or for fastening the clamp to the place of use.

The bore at the clamping point is arranged in the plane parallel to the face of the flange. It receives typically available construction tubes with full surface contact over the entire cross-section of the bore.

At the screw point, a hex socket cap screw or an adjustable hand lever reduces the bore cross-section for clamping.

Adjustable hand levers are intended for repeated, tool-free clamping. Under the designation HSK, these are available separately for individual use and in other designs. Compared with the tool-operated hex socket cap screw, the clamping force achievable with an adjustable hand lever is lower due to the shorter lever length.

RoHS-compliant product



Clamping point Bore d₁	Clamping length k	d₂	l₁	l₂	m	t	x₁	y₁	y₂	Hex socket cap screw	Accessories recom. hand lever
											HSK for z lever length l₃
B 20	40	6,5	62	40	30	7	52	70	53	M 8-25	-
B 25	40	6,5	62	40	30	7	52	70	53	M 8-25	78
B 30	40	6,5	62	40	30	7	52	70	53	M 8-25	78
B 30	56	8,5	83	56	42	10	78	108	82	M 10-35	-
B 32	56	8,5	83	56	42	10	78	108	82	M 10-35	-
B 35	56	8,5	83	56	42	10	78	108	82	M 10-35	92
B 40	56	8,5	83	56	42	10	78	108	82	M 10-35	92

Screw point

z

1	Hex socket cap screw steel, zinc-plated DIN 912-8.8 and lock nut steel DIN 985-8, zinc-plated
2	Hex socket cap screw stainless steel DIN 912-A2-70 and lock nut stainless steel DIN 985-A2, glide coating

Surface

o

2	textured powder-coated, Black RAL 9005
8	blasted, matt

ORDER KEY

FSZ - d₁ - k - z - o



ACCESSORIES

– Adjustable hand levers **HSK** see page 168

ON REQUEST

- Clamping point with special diameter
- Screw point with hex head screw
- Surface ball-burnished, anodized or powder-coated in other RAL colors