

PRODUCT INFO

Sleeve clamps MM of die-cast aluminum have a split clamping point with round or square cross-section that has been partially machined by cutting methods.

The bore at the clamping point is arranged in the plane parallel to the outer surfaces of the sleeve halves. It receives typically available construction tubes via multiple ribs in the cross-section of the bore.

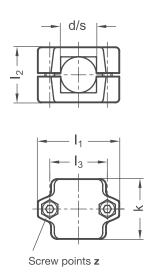
At the screw points, hex socket cap screws or adjustable hand levers reduce the bore cross-section for clamping.

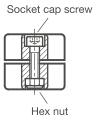
Adjustable hand levers are intended for repeated, tool-free clamping. Under the designation HSK, these are available separately for individual use and in other designs. Compared with the tool-operated hex socket cap screw, the clamping force achievable with an adjustable hand lever is lower due to the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

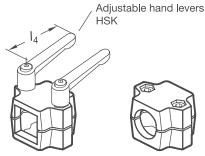
RoHS-compliant product













Clamping point Bore Square S				Clamping length k	I ₁	l ₂	l ₃	Hex socket cap screws	Accessories recom. hand lever Klemmhebel HSK lever length		
B 20	B 25	B 30	V 20	V 25	V 30	50	68	46	48	M 8-35	78
B 30	B 32	B 35	V 30	V 35	V 40	60	79	59	58	M 8-50	78
B 40	-	-	-	-	-	60	79	59	58	M 8-50	78
B 40	B 42	B 45	V 40	V 45	V 50	76	98	70	73	M 10-60	92
B 48	B 50	-	-	-	-	76	98	70	73	M 10-60	92
B 60	-	-	V 60	-	-	90	108,5	84	83	M 10-75	-

Screw points

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

0

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

ACCESSORIES

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

ON REQUEST

- Clamping point with special diameter
- Screw points with hex head screws or mixed screw / adjustable hand lever elements
- Surface
 ball-burnished, anodized or powder-coated in other RAL colors

