



Manual clamping elements

Note:

Suitable for ball guide rails

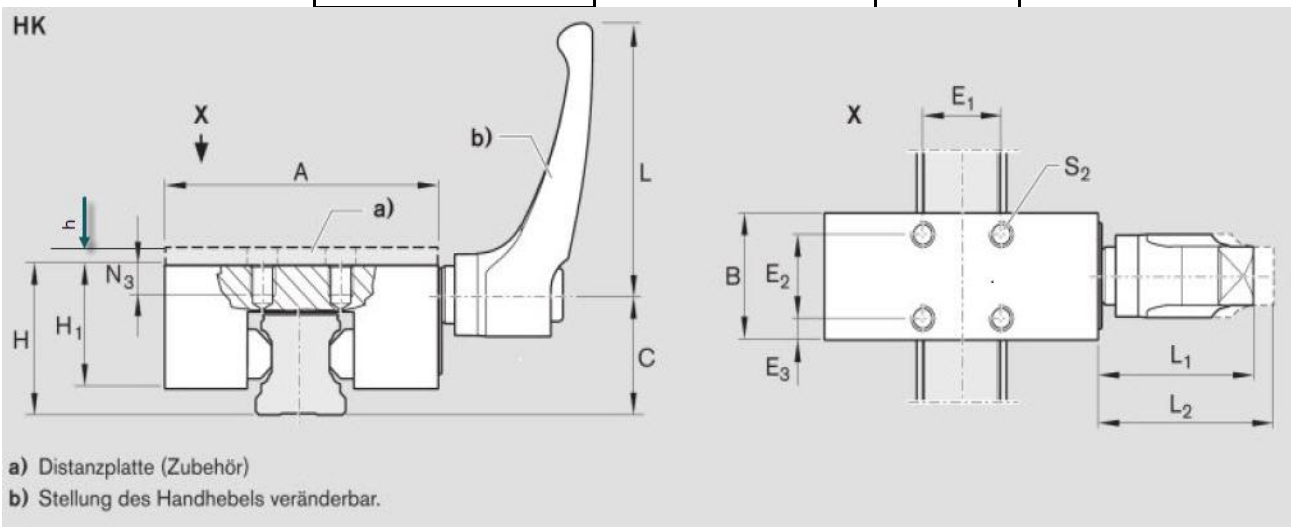
Installation note:

Operating temperature range
0 - 70°C

Attention to a rigid connecting
structure



Size	Material number clamping element	Material number distance plate	Holding-power ¹⁾ (N)	Tightening torque (Nm)
15	ARC/HRC-MC-15-01	xxxx	1200	4
20	ARC/HRC-MC-20-01	xxxx	1200	5
25	ARC/HRC-MC-25-01	xxxx xxxx	1200	7
30	ARC/HRC-MC-30-01	xxxx	2000	12
35	ARC/HRC-MC-35-01	xxxx	2000	12
45	ARC/HRC-MC-45-01	xxxx	2000	15



Size	Dimensions (mm)														Weight (Kg)
	A	B	C	E ₁	E ₂	E ₃	H ³⁾	H ₁	h	L	L ₁	L ₂ ²⁾	N ₃	S ₂	
15	37	24	19,5	17,0	17,0	3,5	24	19	4	44	30,0	33,0	5	M4	0,10
20	60	24	24,5	15,0	15,0	4,5	28	23	2	44	30,0	33,0	6	M5	0,20
25	68	28	28,0	20,0	20,0	4,0	33	26	3 / 7	64	38,0	41,0	8	M6	0,28
30	70	39	34,0	22,0	22,0	8,5	42	33	3	64	38,0	41,5	8	M6	0,64
35	96	39	38,0	24,0	24,0	7,5	48	39	7	78	46,5	50,5	10	M8	0,87
45	92	44	47,0	26,0	26,0	9,0	60	44	10	78	46,5	50,5	14	M10	0,98

1) Testing conducted with oily guide rail

2) Disengaged hand lever

3) Height adjustment with distance plate (h), depending on the carriage height