

# Manual locking clamp



## HK

For **IKO**® LWL guide rail

- For IKO LWL7 to LWL25 rails
- Simple, solid construction
- Contact surfaces held in floating position
- Precise positioning
- Gripping force up to 300N

### Applications

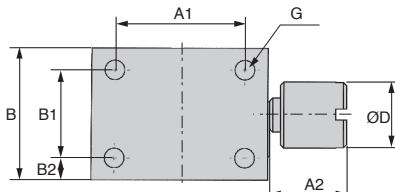
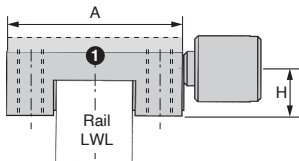
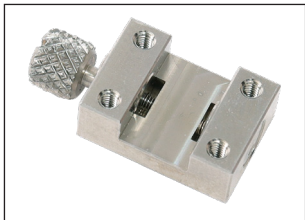
- Pick and place machines
- Measuring systems
- Mounting accessories

### Operating principle

- Tightening screw

### Info.

- This product is not available for LWL5 rail
- ① Adaptor plate (to do by yourself)



### DISCOUNTS

Qty	1+	2+	4+
Disc. List	-10%	On request	

Part number	For rail	Holding		Tightening							Weight (g)	G	ØD	H	Price each
		force (N)	torque (Nm)	A	A1	A2	B	B1	B2						
HK0700M	LWL7	65	0,15	17	12	7	12	8	2	8	M2	6	4,30	195,32 €	
HK0900M	LWL9	100	0,24	20	15	9	17	11	3	16	M3	8	5,35	253,62 €	
HK1200M	LWL12	150	0,50	27	20	10	19	13	3	31	M3	10	7,15	267,72 €	
HK1500M	LWL15	180	1,02	32	25	14	20	14	3	50	M3	12	8,05	280,05 €	
HK2000M	LWL20	220	1,30	46	38	14	26	19	3,5	120	M4	14	9,60	New	
HK2500M	LWL25	300	2,50	48	35	16	35	24	5,5	200	M6	16	14,90	New	

Dimensions in mm



# Manual locking clamp

For **IKO**® LWH guide rail

**HK**

- For IKO LWH15 to LWH45 rails
- Simple, solid construction
- Contact surfaces held in floating position
- Precise positioning
- Gripping force up to 2000N

## Applications

- Pick and place machines
- Measuring systems
- Mounting accessories

## Operating principle

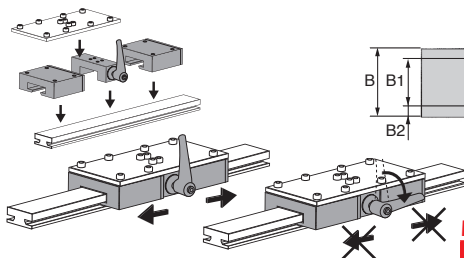
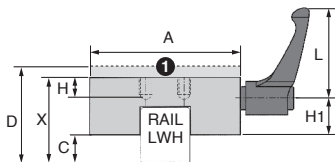
- With indexing handle

## Info.

- Attention : Dimension C must be respected
- Adaptor plate (optional accessory)
- X Operating height
- ① D Mounting height of linear rail (inc adaptor plate if applicable)



Sizes in stock



## DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-10%	On request

Part number	For rail	Holding force		Tightening torque													Price each
		(N)	(Nm)	A	A1	A2	A3	B	B1	B2	C	X	G	L	H	H1	
HK1501A	LWH15	1200	5	47	17	33,5	30,5	25	17	4,0	6,5	24	M4	44	5	12,5	184,67 €
HK2001A	LWH20	1200	7	60	15	41,5	38,5	24	15	4,5	10	30	M5	63	6	13,0	194,62 €
HK2501A	LWH25	1200	7	70	20	41,5	38,5	30	20	5,0	12	36	M6	63	8	15,0	200,73 €
HK3001A	LWH30	2000	15	90	22	50,5	46,5	39	22	8,5	12	42	M6	78	8	21,5	209,80 €
HK3501A	LWH35	2000	15	100	24	50,5	46,5	39	24	7,5	16	48	M8	78	10	21,5	215,94 €
HK4501A	LWH45	2000	15	120	26	50,5	46,5	44	26	9,0	18	60	M10	78	14	26,5	235,65 €

Dimensions in mm

# Manual locking clamp



## HK

## For IKO® LRX rail

- For IKO LRX15-LRX45 rails
- Simple, solid construction
- Contact surfaces held in floating position
- Precise positioning
- Gripping force up to 2000N

### Applications

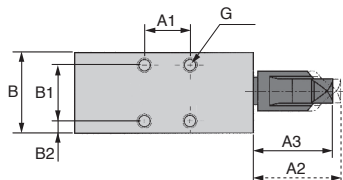
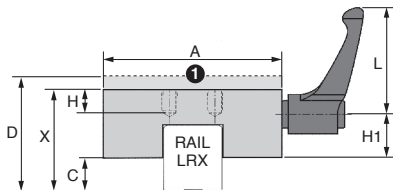
- Pick and place machines
- Measuring systems
- Mounting accessories

### Operating principle

- With indexing handle

### Info.

- Attention : Dimension C must be respected
- ① Adaptor plate (optional accessory)
- X Operating height
- D Mounting height of linear rail (inc adaptor plate if applicable)
- Product not suitable for LRX25 or LRX30 rails



### DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-10%	On request

Part number	For rail	Holding force (N)	(Nm)	Tightening torque										Price each			
				A	A1	A2	A3	B	B1	B2	C	X	G		L	H	H1
HK1510B	LRX15	1200	7	47	38	33,5	30,5	29	20	4,5	6,5	24	M5	44	6	13,4	229,18 €
HK2010B	LRX20	1200	5	60	15	33,5	30,5	24	15	4,5	7	30	M5	44	6	17,5	250,84 €
HK3501A	LRX35	2000	15	100	24	50,5	46,5	39	24	7,5	16	48	M8	78	10	21,5	215,94 €
HK4501A	LRX45	2000	15	120	26	50,5	46,5	44	26	9	18	60	M10	78	14	26,5	235,65 €

Dimensions in mm



# Manual locking clamp

For Drylin® T guide rail

HK

- For Drylin® T TS-01-15 to TS-01-30 rails
- Gripping force up to 500N
- With indexing handle

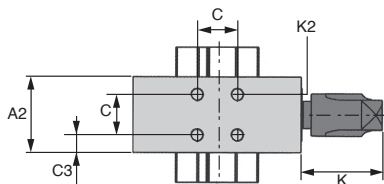
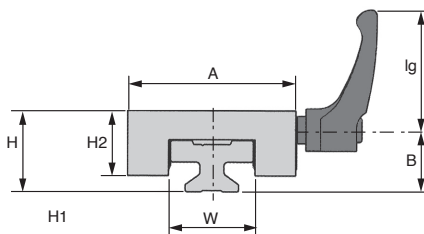
## Advantages

- Simple, solid construction
- Contact surfaces held in floating position
- Precise positioning

## Applications

- Pick and place machines
- Measuring systems
- Mounting accessories

Sizes in stock



## DISCOUNTS

Qty	1+	2+	4+
Disc.	List	-10%	On request

Part number	rail	For										Price each	
		A	W	A2	H	H2	K	K2	C	C3	lg		B
HK1511A	TS01-15	47	22	23	24	20,0	30	M4x5	15	4,0	44,00	18,9	195,73 €
HK2011A	TS01-20	63	31	28	30	24,0	30	M5x6	15	6,5	44,00	23,0	211,17 €
HK2511A	TS01-25	70	34	35	36	31,0	39	M6x8	20	7,5	63,63	26,2	212,90 €
HK3011A	TS01-30	90	40	38	42	35,5	47	M6x8	20	9,0	78,00	32,4	218,50 €

Dimensions in mm

## Our other products



BPFL  
Sheet steel flanged bearing for light loads, Sheet steel



CHINV  
Invisible hinge, Invisible - 90° opening



G-ECO  
Eco range Spur gear, Steel C45



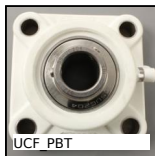
RLXAC8  
Free roller, Steel



GET-AL  
Jaw coupling, economy range, Aluminium



OP2  
Mechanical digital position indicator, 3 numbers



UCF PBT  
Stainless steel/Polymer flanged bearing, Polymer and stainless steel



SLHVlok  
Horizontal toggle clamp, Horizontal toggle clamp / vertical foot



BTC20\_10  
End cap for rectangular tube, Standard



DH  
Dowel pin, Solid DIN 6325



MCLred  
Reducing sleeve female/female, Cylindrical - stainless



SHN  
Hexagonal nut DIN934, Steel (Class 6|8)

## Complementary products



LWL  
Linear ball slide - Stainless steel balls, Chariot - from 514 N to 1...



LWL  
Linear ball slide - Stainless steel balls, Rail - from 514 N to 1670...