

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

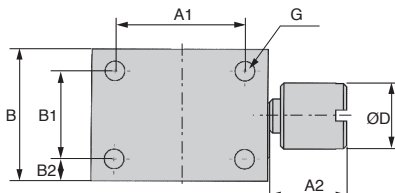
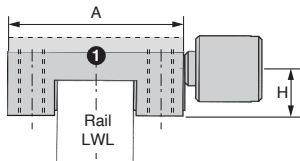
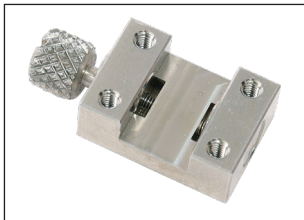
- Pick and place machines
- Measuring systems
- Mounting accessories

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

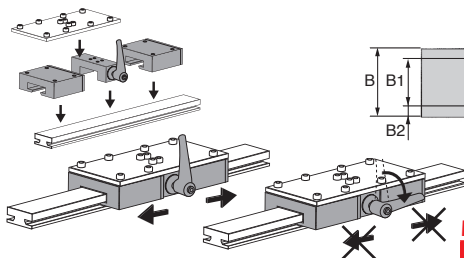
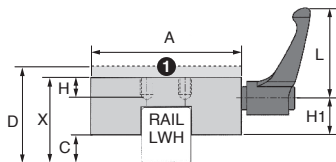
- With indexing handle

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 (N) | (Nm) | Tightening torque | | | | | | | | | | Price each | | | |
|-------------|----------|-------------------|------|-------------------|----|------|------|----|----|-----|-----|----|-----|------------|----|------|----------|
| | | | | 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

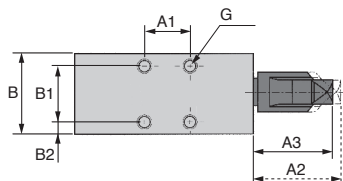
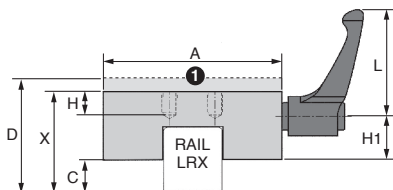
- Pick and place machines
- Measuring systems
- Mounting accessories

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 | | | | | | | | | | | | | | | |
|-------------|----------|-------------------|------|-------------------|----|------|------|----|----|-----|-----|----|-----|----|----|------|------------|--|--|
| | | | | A | A1 | A2 | A3 | B | B1 | B2 | C | X | G | L | H | H1 | Price each | | |
| 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

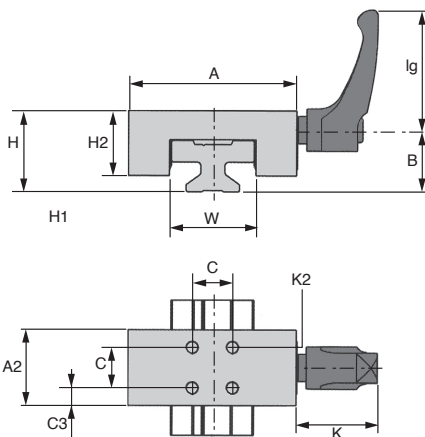
Advantages

- 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 | A | W | A2 | H | H2 | For | | | lg | B | Price each | |
|-------------|---------|----|----|----|----|------|-----|------|----|-----|-------|------------|----------|
| | | | | | | | K | K2 | C | C3 | | | |
| 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



BLHM20

Right angled gearbox, double output shafts, up to 1.77 Nm



FF40

Offset spur gear reducer, from 59 to 210 Nm



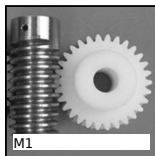
RFK28B

Hypoid gearbox - Stainless steel, up to 130 Nm



RJA10_03

Sealing strip, Clipping



M1

Worm and wheel set, Machined plastic (delrin)



RPCpl

Fixed castor with plate, Steel - Polyamide



AT5courroie

AT type timing belt, AT5 Steel cored polyurethane



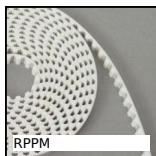
CQA20

Adjustment slide-system miniature, 20



ACL-APB

Closing system for aluminium profile, Magnetic door stop



RPPM

RPP type belt per metre, RPP5 Steel cored polyurethane



DB

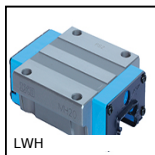
Steel bevel gear, 2:1



ESCON

Speed controller 5A accessories, Kit of 4 cables for DC motor

Complementary products



LWH

High rigidity linear slide, Chariot - from 9320 N to 71300 N



LWH

High rigidity linear slide, Rail - from 9320 N to 71300 N