



## Lever hoists

### Product information

Haklift Lever Hoist is a hoist of high quality, it is durable and easy to operate using the ergonomic ratchet lever. Construction is compact and light weight. The standard lifting height is 3 m. Other lifting heights are also available with fast delivery time from stock.

#### Features:

- Each hoist is dynamic proof load tested 1,5 x WLL before leaving the factory
- Sprocket wheel equipped with needle bearings and drive shaft supported by needle bearing and slide bearing inside to ensure smooth and efficient operation
- Safe, well covered automatic load reaction brake
- Equipped with 2 brake pawls and 4 brake springs (double safety compared to EN 13157 requirement)
- The unique surface treatment gives excellent corrosion protection and low operating volume
- Swivel hooks at both ends makes in line positioning easy
- Hooks are designed to open at overload instead of breaking
- Hooks fitted with heavy duty steel safety latches
- Hook have Deformation Check Dots forged into side for overload detection
- RFID equipped (chip) for easy service and inspection, HF -13,56 Mhz
- Test certificate and Declaration of Conformity enclosed with each hoist
- Spare parts available

**Material:** Durable all steel construction

**Marking:** According to standard, CE-marked

**Temperature range:** -10°C - (+)50°C

**Finish:** Orange / black Powder coated finish and plated frame components

**Standard:** EN 13157

**Note:** RFID equipped

Part code	WLL ton	Lifting height m	Number of falls	Load chain mm	A mm	B mm	C mm	D mm	E mm	F mm	H mm	Weight kg
500500030300410	0.25	3	1	4 x12	100	70	56	163	20	31	235	3
500500050300410	0.5	3	1	5 x 15	150	90	118	253	22	32	310	6.3
500500080300410	0.8	3	1	5.6 x 17	158	98	132	273	23	36	340	7.5
500500160300410	1.6	3	1	7.1 x 21	185	111	145	378	29	43	400	11.9
500500320300410	3.2	3	1	10 x 28	212	124	198	418	37	50	520	25.3
500500630300410	6.3	3	2	10 x 28	212	124	230	418	43	53	640	40.6
500500900300414	9	3	3	10 x 28	212	124	338	418	44	67	730	54.9

Technical data

SPARE PARTS

Spare part (product code)	Description	Suitable for hoist (product code)
VTHA250AKO	Bottom hook	VTHA250
VTHA250YKO	Top hook	VTHA250
VTHA250JAR	Brake disc set (2 discs)	VTHA250
VTHA250SAL	Latch kit (includes latches for both hooks)	VTHA250
VTHA500AKO	Bottom hook	VTHA500
VTHA500YKO	Top hook	VTHA500
VTHA500JAR	Brake disc set (2 discs)	VTHA500
VTHA500SAL	Latch kit (includes latches for both hooks)	VTHA500

VTHA800AKO	Bottom hook	VTHA800
VTHA800YKO	Top hook	VTHA800
VTHA800JAR	Brake disc set (2 discs)	VTHA800
VTHA800SAL	Latch kit (includes latches for both hooks)	VTHA800
VTHA1600AKO	Bottom hook	VTHA1600
VTHA1600YKO	Top hook	VTHA1600
VTHA1600JAR	Brake disc set (2 discs)	VTHA1600
VTHA1600SAL	Latch kit (includes latches for both hooks)	VTHA1600
VTHA3200AKO	Bottom hook	VTHA3200
VTHA3200YKO	Top hook	VTHA3200
VTHA3200JAR	Brake disc set (2 discs)	VTHA3200
VTHA3200SAL	Latch kit (includes latches for both hooks)	VTHA3200
VTHA6300AKO	Bottom hook	VTHA6300
VTHA6300YKO	Top hook	VTHA6300
VTHA6300JAR	Brake disc set (2 discs)	VTHA6300
VTHA6300SAL	Latch kit (includes latches for both hooks)	VTHA6300
VTHA9000AKO	Bottom hook	VTHA9000
VTHA9000YKO	Top hook	VTHA9000
VTHA9000JAR	Brake disc set (2 discs)	VTHA9000

VTHA9000SAL	Brake disc set (2 discs)	VTHA9000
	Latch kit (includes latches for both hooks)	VTHA9000
TALKE412	Hoist chain   4 x 12 mm	VTHA250
TALKE515	Hoist chain   5 x 15 mm	VTHA500
TALKE5617	Hoist chain   5,6 x 17 mm	VTHA800
TALKE7121	Hoist chain   7,1 x 21 mm	VTHA1600
TALKE1028	Hoist chain   10 x 28 mm	VTHA3200, VTHA6300, VTHA9000

Also other spare parts available with a delivery time, ask our sales for more information

Blueprint

