



## 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
VTHA250	0.25	3	1	4 x 12	100	70	56	163	20	31	235	3
VTHA500	0.5	3	1	5 x 15	150	90	118	253	22	32	310	6.3
VTHA500Y	0.5	3	1	5 x 15	150	90	118	253	22	32	310	6.3
VTHA800	0.8	3	1	5.6 x 17	158	98	132	273	23	36	340	7.5
VTHA800Y	0.8	3	1	5.6 x 17	158	98	132	273	23	36	340	7.5
VTHA1600	1.6	3	1	7.1 x 21	185	111	145	378	29	43	400	11.9
VTHA1600Y	1.6	3	1	7.1 x 21	185	111	145	378	29	43	400	11.9
VTHA3200	3.2	3	1	10 x 28	212	124	198	418	37	50	520	25.3
VTHA3200Y	3.2	3	1	10 x 28	212	124	198	418	37	50	520	25.3
VTHA6300	6.3	3	2	10 x 28	212	124	230	418	43	53	640	40.6
VTHA6300Y	6.3	3	2	10 x 28	212	124	230	418	43	53	640	40.6
VTHA9000	9	3	3	10 x 28	212	124	338	418	44	67	730	54.9
VTHA9000Y	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
VTHA250JAL	Brake disc set (includes brake for both hoists)	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	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

