



## Lever Hoist, Tiger

### Product information

#### Features:

- extremely high quality hoist
- available also with overload protection
- patented braking system
- standard lift height 3 m (20 t model with 6 m lift)
- also other lifting heights delivered quickly
- hooks equipped with swivel and check points
- 250 kg hoist includes a preservation bag with a belt attachment
- works also as a pulling hoist
- paint coated

Patented Quad cam brake pawl system ensures steady load in case of possible damage.

Advanced brake system improves the reaction time of the brake.

It is easy to check the hook for possible overloading or twisting by using these check points on the hook. When the hook is in good condition, each point has an equal distance to the other. Hooks are also equipped with a swivel and a robust latch.

Hoist is equipped with a chain guide which eliminates e.g. chain jams and improves the flexible and safe use of the hoist.

**Material:** Steel

**Marking:** CE-marked

**Temperature range:** -40°C up to +50°C

Part Code	WLL ton	Lifting height m	Number of falls	Chain size mm	A mm	B mm	C min. mm	D mm	E mm	F1 mm	F2 mm	Weight kg	Delivery time
16.21LH-0025	0.25	1.5	1	4	60	168	245	82	63	22	31	2.5	12
16.21LH-0050	0.5	1.5	1	4	89	168	280	113	70	24	38	3.5	12
16.21PLH-0075	0.8	1.5	1	6.3	128	236	295	158	99	28	45	8.85	12
16.21PLH-0150	1.6	1.5	1	7.1	154	360	320	172	104	34	51	12.15	12
16.21PLH-0300	3.2	1.5	1	10	182	360	400	195	108	36	56	21.3	12
16.21PLH-0600	6.3	1.5	2	10	242	360	570	195	108	49	70	34.95	12
16.21PLH-1000	10	1.5	3	10	379	360	630	195	108	54	87	55.75	12
16.21PLH-1500	15	1.5	5	10	566	360	840	195	108	59	81	128.2	12
16.21PLH-2000	20	1.5	6	10	470	360	1,050	250	160	81	110	175.7	12

## Blueprint

