



LB lever hoist

- ▶ Up to 9,000 kg load capacity
- ▶ Unique freewheel function
- ▶ Fine-toothed precision gearing to reduce required force
- ▶ More robust and ergonomic lever
- ▶ High-performance mechanical brake
- ▶ Nickel-plated load chain grade T, series V (G100) in accordance with standard EN 818-7

Options

- ▶ Overload limiter (OLL)
- ▶ Without freewheel function (OF)
- ▶ Overload signal (LOS)
- ▶ Shipyard hook set (top and bottom hook)
- ▶ Chain lock



LB OLL
with overload limiter

LB OF
without freewheel function

Guided hook latch

Robust sheet steel housing

Reliable load handling

Nickel-plated load chain

Grade T, series V (G100)
in accordance with standard EN818-7,
Strength 1,000 N/mm²

Hook block quadruple riveted

Increased safety



Shipyard hook

For special applications e.g. shipbuilding
and sheet metal forming

KITO original freewheel function

Protection against unintentional
freewheeling under load

Overload signal LOS

Visual signal in case of overload

LB016



KITO clip as option

To be used for pulling
horizontal loads only

Technical data

Type	Load capacity	Standard lifting height*	Lever pressure, full load	Load chain diameter	Chain falls	Weight	Headroom C	Weight for additional 1 m lift
	kg	m	daN	mm		kg	mm	kg
LB008	800	1.5	28.4	5.6 x 15.7	1	5.7	280	0.7
LB010	1,000	1.5	35.3	5.6 x 15.7	1	5.9	300	0.7
LB016	1,600	1.5	33.3	7.1 x 19.9	1	8.0	335	1.1
LB025	2,500	1.5	36.3	8.8 x 24.6	1	11.2	375	1.7
LB032	3,200	1.5	36.3	10.0 x 28.0	1	15.0	395	2.3
LB063	6,300	1.5	37.2	10.0 x 28.0	2	26.0	540	4.7
LB090	9,000	1.5	38.2	10.0 x 28.0	3	40.0	680	7.0

*Further standard lifting heights: 3.0 m and 6.0 m