Lifting Solutions Group
Axel Johnson International

Lever Hoist KITO LB Series

Product information



The KITO LB leverhoist is built with premium grade components and makes it particularly suitable for continuous operation under most severe conditions.

Features:

- Standard supplied with a unique freewheel chain adjusting mechanism with overload protection.
- Rugged and ergonomic lever handle.
- Smooth geared mechanism for effortless handling.
- Robust mechanical load brake increases the safety of the operator.
- Double-reduction gearing requires minimum manual power for operation at full load.
- Open load sheave allows easy inspection and cleaning without dismantling the unit.
- Sealed gears and brake are protected against damage from dust and water.
- Fourfold riveted and forged carbon steel bottom hook.
- Abrasion-resistant nickel-plated load chain V(G100) for high and uniform strength (1000 N/mm^2), in accordance with standard DIN EN 818-7.

Optional:

- Friction clutch
- Overload signal
- Wire rope clip
- Shipyard hooks
- Without freewheel mechanism

... *Read more*

Material: High grade Steel housing, nickel-plated load chain, Carbon steel hooks
Marking: According to standard, CE-mark
Standard: EN 13157
Warning: Minimum load is needed for the load pressure brake to work correct.

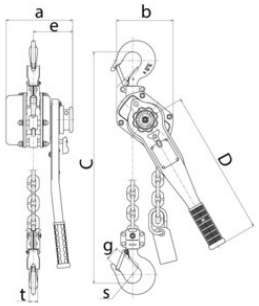
Safety factor: 4:1

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Blueprint



Technical data

Part code	Code	WLL ton	Lifting height m	Number of falls	Min. load kg	Load chain mm	A mm	B mm	C mm	D mm	e mm	g mm	S mm	t mm	Weight kg
500500080150030	Without freewheel function (OF)	0.8	1.5	1	25	5.6 x 15.7	114	119	280	245	97	23.5	32.5	14	5.7
500500100150034	-	1	1.5	1	25	5.6 x 15.7	114	119	300	245	97	29	42.5	15	5.7
500500100150030	LB010S015	1	1.5	1	25	5.6 x 15.7	114	119	300	245	97	29	42.5	15	5.9
500500160150035	LB016S015	1.6	1.5	1	38	7.1 x 19.9	159	126	335	265	100	32	42.5	19	8
500500250150034	LB025S015	2.5	1.5	1	54	8.8 x 24.6	173	150	375	265	102	36.5	47	21	11.2
500500320150030	LB032S015	3.2	1.5	1	35	10.0 x 28.0	190	159	395	415	112	39	50	24.5	15
500500320150035	LB032L015	3.2	1.5	1	35	10.0 x 28.0	190	159	395	415	112	39	50	24.5	15
500500630150030	LB063S015	6.3	1.5	2	90	10.0 x 28.0	190	217	540	415	112	50	60	34	26
500500630150034	-	6.3	1.5	2	90	10.0 x 28.0	190	217	540	415	112	50	60	34	26
500500900150030	LB090S015	9	1.5	3	130	10.0 x 28.0	190	304	680	415	112	72.5	85	41.5	40

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