



Electric Chain Hoist LIFTKET STAR 125 – 6.300 kg

Product information

The LIFTKET product portfolio offers you standardized hoists that can be adjusted to your requirements in a modular way, as well as highly specialized solutions. Larger lifting and operating heights are just as viable as deviating voltages and special solutions of any kind.

Features:

- Power supply 400 V, 3 phase, 50 Hz
- From 125 kg to 6.300 kg we lift everything that moves you
- FEM ratings from Fem 1Bm to 4m (ISO M3 to M7)
- Protection class IP55, insulation class F
- Galvanized load chain to DIN 818-7 quality class DAT
- A wide range of options can be selected as standard
- Optional one or two lifting speeds from 2 to 32 m/min.
- With heavy-duty end position switch-off as standard (at 24VAC)
- Up to 200 meters high safely and anywhere
- Patented safety-brake-clutch system
- Modular hoist design
- Simply and cost effective maintenance and repair
- A unique ID makes it possible to trace exactly when a particular electric chain hoist was built by whom and with which materials – even after 10 years

Trolleys/Boogies: Manual or electric trolleys in various designs for each steel section girder.

Marking: CE-marked

Note: Standard version delivered with lifting eye (connection between crane and trolley). Alternatively, comes with suspension hook. Standard stock hoist with 6 m lifting height.

Part Code	Code	WLL ton	Lifting height m	Lifting speed m/min	Number of falls	Chain falls	Duty rating % ED	Class ISO/FEM	Lifting speed at 50 Hz m/min	Power of lifting motor at 50 Hz kW	Load chain mm	A	B	C	G	G2	øN	J	Weight kg	Delivery time
5401	031/530.125		6	8/2	1	1	60/40	M7 / 4m	8/2	0,32/0,08	5,2x15	212	192	220	380	406	25	20	18	-
5401	031/51 0.25		6	8/2	1	1	50/25	M6 / 3m	8/2	0,32/0,08	5,2x15	212	192	220	380	406	25	20	18	-
5401	031/51 0.5		3	4/1	2	2	50/25	M6 / 3m	4/1	0,32/0,08	5,2x15	212	192	220	380	415	35	20	21	0
5401	071/54 0.5		6	8/2	1	1	60/25	M5 / 2m	8/2	0,9/0,2	7,2x21	266	232	274	388	436	35	20	42	0
5401	071/55 1		6	6/1,5	1	1	60/25	M5 / 2m	6/1,5	1,1/0,2	7,2x21	266	232	274	413	460	35	22	42	0
SKT2000KV2071/55	2		6	3/0,75	2	2	60/25	M5 / 2m	3/0,75	1,1/0,2	7,2x21	266	232	274	514	561	35	28	47	0
SKT3200KV2091/55	3.2		3	4/1	2	2	60/25	M5 / 2m	4/1	3,0/0,75	9x27	359	283	359	620	655	40	30	97	0
SKT5000KV2111/52	5		3	5/1.25	2	2	40/25	M5 / 2m	5/1,25	4,4/1,1	11,3x31	359	291	367	740	807	50	42	130	-

Technical data

Blueprint

