Lifting Solutions Group
Axel Johnson International

# 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)
- Flexible lifting heights up to a maximum of 50 m
- 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.

... *Read more*

**Marking:** CE-mark
**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.

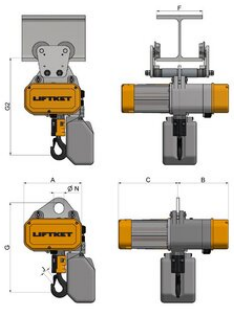
**Certex Lietuva UAB**
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

# Electric Chain Hoist LIFTKET STAR 125 – 6.300 kg

## Blueprint



## Technical data

| Part code | Code | WLL ton | Lifting height m | Lifting speed m/min | Number of falls | Motor kW | Duty rating % ED | Class ISO/FEM | Lifting speed at 50 Hz m/min | Load chain mm | A mm | B mm | C mm | G mm | G2 mm | øN mm mm | J mm | Weight kg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 540101251480306 | 031/53 | 0.125 | 6 | 8/2 | 1 | 0.32/0.08 | 60/40 | M7 / 4m | 8/2 | 5.2x15 | 212 | 192 | 220 | 380 | 406 | 25 | 20 | 18 |
| 540100031250304 | 030/65 | 0.25 | 3 | 4 | 1 | 0.37 | 60 | M7 / 4m | 4 | 5.2x15 | 212 | 192 | 220 | 380 | 406 | 25 | 20 | 18 |
| 540100031480306 | 031/51 | 0.25 | 6 | 8/2 | 1 | 0.32/0.08 | 50/25 | M6 / 3m | 8/2 | 5.2x15 | 212 | 192 | 220 | 380 | 406 | 25 | 20 | 18 |
| 540100052260304 | 031/51 | 0.5 | 3 | 4/1 | 2 | 0.32/0.08 | 50/25 | M6 / 3m | 4/1 | 5.2x15 | 212 | 192 | 220 | 380 | 415 | 35 | 20 | 21 |
| 540100051480306 | 071/54 | 0.5 | 6 | 8/2 | 1 | 0.9/0.2 | 60/25 | M5 / 2m | 8/2 | 7.2x21 | 266 | 232 | 274 | 388 | 436 | 35 | 20 | 42 |
| 540100101340304 | 070/55 | 1 | 3 | 6 | 1 | 1.1 | 40 | M5 / 2m | 6 | 7.2x21 | 266 | 232 | 274 | 514 | 561 | 35 | 28 | 36 |
| 540100102260304 | 071/54 | 1 | 3 | 4/1 | 2 | 0.9/0.2 | 60/25 | M5 / 2m | 4/1 | 7.2x21 | 266 | 232 | 274 | 413 | 460 | 35 | 22 | 47 |
| 540100101480304 | 091/51 | 1 | 3 | 8/2 | 1 | 1.8/0.45 | 60/25 | M6 / 3m | 8/2 | 9x27 | 359 | 283 | 359 | 513 | 548 | 40 | 28 | 67 |
| 540100161480306 | 091/55 | 1.6 | 6 | 8/2 | 1 | 3.0/0.75 | 60/25 | M5 / 2m | 8/2 | 9x27 | 359 | 283 | 359 | 513 | 548 | 40 | 28 | 88 |
| 540100202260304 | 091/52 | 2 | 3 | 4/1 | 2 | 1.8/0.45 | 60/25 | M6 / 3m | 4/1 | 9x27 | 266 | 232 | 274 | 514 | 561 | 35 | 28 | 76 |
| 540100201480304 | 111/56 | 2 | 3 | 8/2 | 1 | 3.0/0.75 | 60/25 | M5 / 2m | 8/2 | 11.3x31 | 359 | 291 | 410 | 611 | 678 | 50 | 30 | 90 |
| - | 111/52 | 5 | 3 | 5/1.25 | 2 | 4.4/1.1 | 40/25 | M5 / 2m | 5/1.25 | 11.3x31 | 359 | 291 | 367 | 740 | 807 | 50 | 42 | 130 |
| - | 111/54 | 6.3 | 3 | 4/1 | 2 | 4.4/1.1 | 25/25 | M3 / 1Bm | 4/1 | 11.3x31 | 359 | 291 | 410 | 740 | 807 | 50 | 42 | 130 |

**Certex Lietuva UAB**
info@certex.lt
+370 5 2300020

© November 2026 - All Rights Reserved