

# Product data sheet

## 9213-1000 LB/3

EAN-No. 4000896249886



3-pieces · Loosening torque maximum [Nm]: 1400 Nm ·  $\frac{20}{32}$  · L-Boxx



### Application:

Work independently

- High efficiency thanks to **brushless motor**
- **3-piece set** · in **HAZET L-Boxx 136** and soft foam insert:
  - 1 cordless impact wrench
  - 1 quick charger
  - 1 Li-ion rechargeable battery 18 V · 5 Ah (Ampere hours)

### 18 V · 5 Ah (Ampere hours)

- Suitable for continuous operation
- Robust machine housing
- There are three power stages to choose from for torque acceleration:
  - Stage 1 180 Nm at 0 – 400 rpm (0 – 800 impacts/min)
  - Stage 2 400 Nm at 0 – 800 rpm (0 – 1600 impacts/min)
  - Stage 3 1000 Nm at 0 – 1800 rpm (0 – 2200 impacts/min)
- Illumination of the work area before the output begins to move
- Li-ion rechargeable battery with noticeably lower self-discharge (only 2%) compared to a conventional NiMH rechargeable battery (15 – 25%)
- Compatible with HAZET rechargeable batteries 9212-02 and 9212-05
- Battery net weight: 0.66 kg (only sets 9213-1000/3 and 9213-1000/4)
- Battery charger net weight: 0.66 kg (only sets 9213-1000/3 and 9213-1000/4)
- Case net weight: 2.15 kg (only sets 9213-1000/3 and 9213-1000/4)
- Dimensions including rechargeable battery: 278 x 230 x 89.5 mm
- Including belt clip, attachable on both sides
- **Brushless DC motor (BLDC)**
  - Longer service life, less wear, no need to change the carbon brushes
  - High efficiency and hence less battery consumption
  - More compact motor enables smaller dimensions
- Sound power level: 112 db(A) Lp W
- Vibration acceleration: 17.80 m/s<sup>2</sup>
- Loosening torque (maximum) determined with screw size M: 24

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- Forward and reverse: multi-stage (right/left)
- L-Boxx 190 L-136
- Output:  $20 \frac{3}{4}$ "
- Net weight: 3.7 kg
- Tightening torque maximum [Nm]: 1000 Nm
- Loosening torque maximum [Nm]: 1400 Nm
- Sound pressure level: 101 dB(A) Lp A
- Revolutions per minute: 0 – 1800

### Do you know – Li-Ion batteries:

- Do not have any memory effect
- Consist of cells with 3.6 V each
- After full charge they have a higher voltage than 3.6 V i.e. 5 cells each 3.6 V = 18 V – **but** after full charge a peak voltage of up to 20 V is possible  
Attention: For a longer lifetime of the battery please store it charged up to 50 to 80 % only
- Have an energy density which is twice as high as nickel cadmium batteries, for example
- Have a nominal voltage three times higher than a nickel metal hydride battery
- Require multiple complete charging cycles to reach full capacity
- Number of tools: 3

Order Number

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9213-1000 •  $20 \frac{3}{4}$ "



9212-03



9212-05