## Product data sheet 9212 M-1 EAN-No. 4000896212446



### 3-pieces · Loosening torque maximum [Nm]: 270 Nm · 27 1/2



#### Application:

Work independently

- High efficiency thanks to brushless motor
- Handy, short and lightweight tool
- 3-piece set · in fabric bag:
  - 1 cordless impact wrench
  - 1 quick charger
  - 1 Li-ion rechargeable battery 18 V · 2.5 Ah (Ampere hours)
- There are three power stages to choose from for torque tightening:
  - Stage 1 100 Nm at 0 700 rpm (0 1200 impacts/min)
  - Stage 2 190 Nm at 0 1600 rpm (0 2000 impacts/min)
  - Stage 3 220 Nm at 0 2500 rpm (0 3200 impacts/min)
- Amperage without load: 4.5 Ampere
- 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
- Illumination of the work area before the output begins to move
- Net weight: 0.96 kg (without rechargeable battery)
- Dimensions including rechargeable battery: 228 x 63 x 135 mm
- Including belt clip, attachable on both sides, and hand strap
- Recommended torque: 220 Nm
- Sound power level: 110.6 db(A) Lp W
- Vibration acceleration: 15.40 m/s2
- Loosening torque (maximum) determined with screw size M: 16
- Output: 125 1/2
- · Net weight: 1.34 kg
- Tightening torque maximum [Nm]: 220 Nm
- Loosening torque maximum [Nm]: 270 Nm
- Sound pressure level: 99.6 dB(A) Lp A

# Product data sheet 9212 M-1 EAN-No. 4000896212446



• Revolutions per minute: 0-2500

#### 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** 9212 M-1

9212M-010 • 125 1/2



9212-02



9212-03