

Product data sheet

9512-600

EAN-No. 4000896265053



L x W x H: 125 mm x 78 mm x 208 mm · Loosening torque maximum [Nm]: 600 Nm · $\frac{1}{2}$ ·



- Short head length and compact design for working in tight installation spaces
- **Cordless impact wrench · 18 V**
- Basic unit · without battery · without charger
- Auto stop function stops the machine as soon as the striking mechanism starts or stops working when it is released: avoids overtightening or loss of screws and nuts during operation
- Prevents overtightening, e.g. of small screws, by being able to set three different speed ranges ("Speed Command")
- Forward / reverse with switch-on lock
- Electronic emergency brake
- LED battery capacity display on battery pack
- Compatible with all 18 V battery packs in the 9500 series
- 5-stage synchronised integrated LED light
- Idle speed
 - Stage 1: 0 – 1000 rotations/minute
 - Stage 2: 0 – 1800 rotations/minute
 - Stage 3: 0 – 2700 rotations/minute
- Idle speed impact rate: 0– 3750 revolutions/minute
- Ergonomic non-slip, rubberised grip
- Weight (without battery): 1.2 kg
- Number of torque levels: 3
- Brushless DC motor (BLDC):
 - Longer service life, less wear, no need to change the carbon brushes
 - High efficiency and hence lower battery consumption – more compact motor enables smaller installation dimensions
- Electronic Management System (EMS) protects battery pack, extends service life and increases efficiency
- Charging temperature: 4 to 40° C
- Maximum storage temperature: 50° C
- Sound power level: 95 db(A) Lp W
- Vibration acceleration: 15.05 m/s²
- Output: $\frac{1}{2}$
- Dimensions: 125 mm x 78 mm x 208 mm

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- Operating temperature range: -10°C – 40°C
- Tightening torque maximum [Nm]: 406 Nm
- Loosening torque maximum [Nm]: 600 Nm
- Sound pressure level: 87 dB(A) Lp A

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

Order Number

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