Product data sheet 9212 M-010 EAN-No. 4000896214280



Loosening torque maximum [Nm]: 270 Nm · 27 1/2



Application:

Work independently

- High efficiency thanks to brushless motor
- · Handy, short and lightweight tool
- · Basic unit mini cordless impact wrench (without rechargeable battery, charger, textile bag)
- Three selectable power stages for torque tightening:
 - Stage 1 100 Nm at 0 700 revolutions/minute (0 1200 strokes/minute)
- Stage 2 190 Nm at 0 1600 revolutions/minute (0–2000 strokes/minute)
- Stage 3 220 Nm at 0 2500 revolutions/minute (0 3200 strokes/minute)
- 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 installation 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: 0.95 kg
- Tightening torque maximum [Nm]: 220 Nm
- Loosening torque maximum [Nm]: 270 Nm
- Sound pressure level: 99.6 dB(A) Lp A
- Revolutions per minute: 0-2500

Do you know - Li-Ion batteries:

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- 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	9212 M-010
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