



# Cordless Impact Wrench DTW180 3/8" (9.5 mm)



## More Compact and Lightweight

Reverse rotation  
auto stop mode

Max Fastening Torque

**180N·m**



# Slim motor housing thanks to compact BL motor



## Accessories

**Tool catcher set**  
part No.  
197043-2



**Tool catcher set (with shoulder belt)**  
part No.  
197941-0  
197942-8 (EU)



## Li-ion Battery & Charging Time Reference, Compatibility Chart

18V LITHIUM-ION	18V LITHIUM-ION		
	DC18RC	DC18RD	DC18SD
BL1815N 1.5Ah	15 min		30 min
BL1820B 2.0Ah	24 min		45 min
BL1830B 3.0Ah	22 min		60 min
BL1840B 4.0Ah	36 min		90 min
BL1850B 5.0Ah	45 min		110 min
BL1860B 6.0Ah	55 min		130 min

## Cordless Impact Wrench

### DTW180 3/8" (9.5 mm)

- Variable Speed
- Brake
- Reversing
- Electronic 2-Speed
- Built-in Job Light
- Carrying Case

<b>Fastening Capacities</b>	Standard Bolt: M8 - M16 (5/16" - 5/8") High Tensile Bolt: M6 - M12 (1/4" - 1/2")
<b>Square Drive</b>	9.5 mm (3/8")
<b>No Load Speed (RPM)</b>	Hard / Soft: 0 - 2,400 / 0 - 1,300
<b>Impacts Per Minute (IPM)</b>	Hard / Soft: 0 - 3,600 / 0 - 2,000
<b>Max Fastening Torque</b>	180 N·m (130 ft. lbs.)
<b>Vibration Level</b>	Impact tightening of fasteners of the maximum capacity of the tool: 9.0m/s <sup>2</sup>
<b>Sound Pressure Level</b>	89 dB(A)
<b>Sound Power Level</b>	100 dB(A)
<b>Dimensions (L x W x H)</b>	w/ BL1815N / BL1820B: 144x79x218 mm (5-5/8"x3-1/8"x8-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 144x79x235 mm (5-5/8"x3-1/8"x9-1/4")
<b>Net weight</b>	1.2 - 1.5 kg (2.7 - 3.4 lbs.)

**Standard Equipment:** Belt Clip, Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

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