



# Cordless Impact Wrench

BTW250 1/2" (12.7mm)

BTW251 1/2" (12.7mm)

Satisfy Professional's Needs

14.4V  
LITHIUM-ION  
3.0Ah

18V  
LITHIUM-ION  
3.0Ah



**230N.m**  
(2,040in.lbs)

High torque to weight ratio

**LITHIUM-ION**



# Maximum Fastening Torque of 230N.m

**Compact**  
Provides more control and maneuverability. **165mm (6-1/2")**

**High Power, Compact and Lightweight 4-Pole Motor**



**Phosphorescent Bumper**

**LED Job Light with Afterglow Function**

Light can be turned on before tool starts by pulling the trigger slightly.



**Variable Speed Control Function**

**Ergonomically Designed Rubberized Grip**



Provides comfortable grip and more control while minimizing hand fatigue and pain.

**BTW250: Powered by 3.0Ah Li-ion Battery BL1430**



**BTW251: Powered by 3.0Ah Li-ion Battery BL1830**



**Charging time 22minutes with Fast Charger DC18RA**



Photo: BTW251

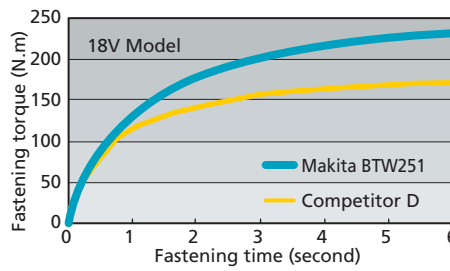
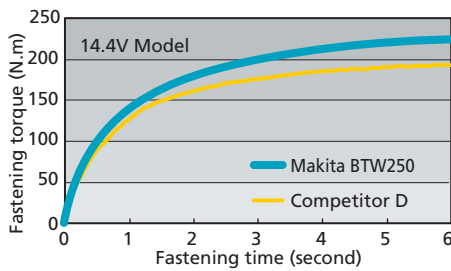
**Belt Clip**



## Performance Comparison

The Relation Between Fastening Torque and Fastening Time (when fastening M16 High tensile bolt)

Note: The time axis on the charts below indicates the fastening time after M16 High tensile bolt is seated.



## Cordless Impact Wrench

- Variable Speed
- Reversing
- Electric Brake
- Carrying Case
- Built-in Job Light



### BTW250 / BTW251 1/2" (12.7mm) 436 mm

<b>Capacity</b>	Standard bolt :	M10 - M16 (3/8" - 5/8")
	High tensile bolt :	M10 - M14 (3/8" - 9/16")
<b>Impacts per minute</b>		0-3,200bpm
<b>No load speed</b>		0-2,200rpm (BTW250)
		0-2,100rpm (BTW251)
<b>Max. fastening torque</b>		230N.m (2040in.lbs.)
<b>Dimensions (L x W x H)</b>		165 x 79 x 234
		(6-1/2" x 3-1/8" x 9-1/4")
<b>Net weight</b>		1.6kg (3.5lbs) (BTW250)
		1.7kg (3.7lbs) (BTW251)
<b>Voltage</b>		14.4V (BTW250)
		18V (BTW251)

**Standard Equipment**

Fast Charger, Battery Cartridge (Tool does not come with socket)

Items of standard equipment and specifications may differ by country or area.

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