Satisfy Professional's Needs







1" (25.4mm) square

Max. fastening torque 3,150 N·m 6 seconds after seating, when tightening



makita



127



High power Brushless motor



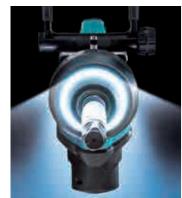
Compact 570 mm*



*Overall length, with BL4050F

Ring illumination LED

Reduces the shadow of the socket on a workpiece, providing a better view of the workpiece.



Toolless installation of Side handle

Side handle can be installed 360° without a tool, and the angle of the holding section can be adjusted back and forth, making it suitable for a variety of operations.



For tightening large diameter bolts

<complex-block>

Auto-stop system available in both forward / reverse rotation modes

3 modes of reaction time for automatic stop available both in forward and reverse rotation modes.

		Forward	Reverse
	modé 1	At impact power 2, the tool stops automatically as soon as it has detected the first impact blow.	At impact power 4, the tool stops automatically as soon as it has stopped impact blow.
-	modé 2	At impact power 3, the tool stops automatically approximately 0.5 seconds after the moment it has detected the first impact blow.	At impact power 4, the tool stops automatically approximately 0.2 seconds after the moment it has stopped impact blow.
-	modé	At impact power 4, the tool stops automatically approximately 1.0 second after the moment it has detected the first impact blow.	At impact power 4, the tool automatically slows down after the moment it has stopped impact blow.

With regard to the reverse rotation mode (for loosening), the reaction time is set at the maximum impact power 4, which is the maximum capacity, because no adjustment of impact power is required for the mode.

Electronic 4 stage impact power selection

Both in forward and reverse rotation modes, max (4) / hard (3)/ medium (2) / soft (1) impact power can be selected to suit the material of workpiece or bolt type simply by pushing the button.

Pushing the button —			
2	Hard mode (3)	Medium mode (2)	Soft mode (1)
$\rightarrow \boxed{1234} \rightarrow \rightarrow$		$\rightarrow \boxed{\begin{array}{c}1\\2\\3\\4\end{array}} \rightarrow \end{array}$	

Mode	Max mode (4)	Hard mode (3)	Medium mode (2)	Soft mode (1)
Fastening torque (N·m)*1	2,850	1,600	1,000	600
No load speed (min-1)	0-1,200	0-850	0-700	0-600
Impacts per minutes (min ⁻¹)	0-1,750	0-1,500	0-1,300	0-1,200

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*13 seconds after seating, when tightening

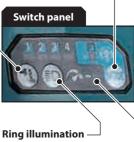
An excellent combination of high torque and maneuverability





(eXtreme Protection Technology)





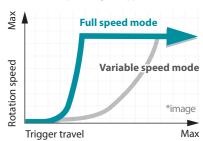
LED switch With preglow/afterglow functions and light mode

Full speed mode lamp

Full speed mode button (Variable speed / Full speed)

• Full speed is reached with less trigger pull, reducing fatigue in continuous operation.

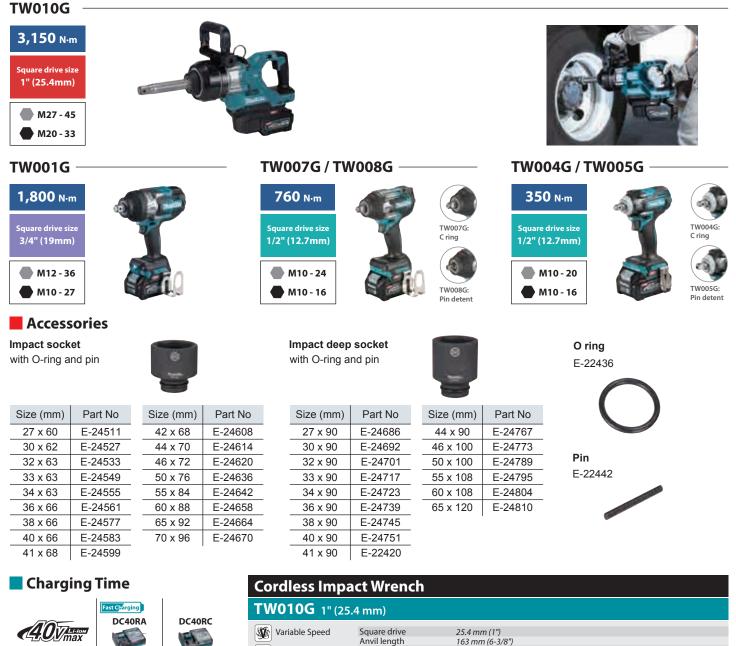
• Variable speed mode or Full speed mode can be selected depending on applications.











	2	FA
BL4040 4.0Ah	45 min	67 min
*1 BL4040F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
*1 BL4080F 8.0Ah	76 min	170 min

*1 Recommended battery

5.4 mm)				
	Square drive	25.4 mm (1")		
	Anvil length	163 mm (6-3/8")		
	Max fastening torque	3,150 N·m (2,323 ft.lbs.)		
	Fastening torque	Max/Hard / Med. / Soft:		
		2,850 / 1,600 / 1,000 / 600 N·m (2,100 / 1,180 / 740 / 440 ft.lbs.)		
	Nut-busting torque	4,000 N·m (2,950 ft.lbs.)		
	Fastening capacities	Standard bolt: M27 - M45 (1-1/8 - 1-7/8")		
		High strength bolt: M20 - M33 (3/4 - 1-3/8")		
	No load speed	Max / Hard / Med. / Soft: 0 - 1,200 / 0 - 850 / 0 - 700 / 0 - 600 min ⁻¹		
	Impacts per minute (IPM)	Max / Hard / Med. / Soft: 0 - 1,750 / 0 - 1,500 / 0 - 1,300 / 0 - 1,200		
	Sound pressure level	103 dB(A)		
	Sound power level	111 dB (A)		
	Noise K factor	3 dB(A)		
	Vibration level	33.4 m/s ²		
	Vibration K factor	1.6 m/s ²		
	Dimensions(L x W x H)	w/ BL4050F: 570 x 135 x 297 mm (22-1/2 x 5-5/16 x 11-3/4")		
	Net weight	12.0 - 12.9 kg (26.5 - 28.4 lbs.)		
	Net weight (Battery)	BL4040F - BL4080F		

Standard Equipment : Side handle, Tool hanger (Ring), Battery, Charger

Brake
Reversing
Electronic 4-Speed
Built-in Job Light
Anti-restart function
Carrying Case

The weight may differ depending on the attachment(s), including the battery cartridge. Items of standard equipment and specifications may vary by country or area.

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PRINTED IN JAPAN 202410 www.makita.com