

# HIKOKI

UNLEASH the NEXT

Cordless Impact Wrench

36V - 2.5Ah WR 36DE

**MV**  
MULTI VOLT

**Powerful & Fast**

**NEW**

**BRUSHLESS**

# Powerful & Fast

**Powerful, Best-in-Class<sup>\*1</sup> Torque  
Easy to Use, Compact &  
Lightweight Design**

Max. Torque  
WR 36DE  
**770Nm<sup>\*2</sup>**  
WR 18DSHL  
**480Nm<sup>\*3</sup>**

Weight  
WR 36DE  
**2.6kg**  
WR 18DSHL  
**3.4kg**

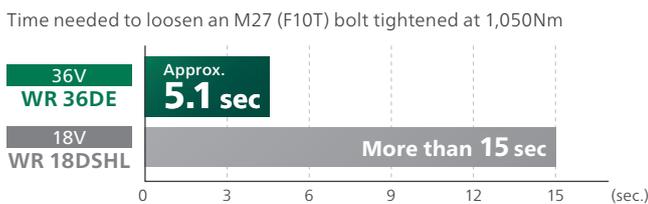
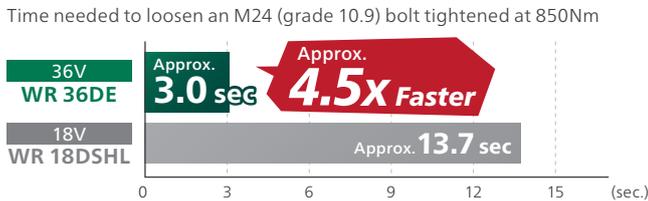
169mm

276mm

**95mm Shorter**  
(vs. WR 18DSHL)

**Best in Class<sup>\*1</sup> Speed Helps  
You Get the Job Done Faster**

**Speed Comparison<sup>\*4</sup>**



Approx. **240** Bolts per Charge<sup>\*4</sup>

Tightening M16 x 55 (F10T) bolts (1.5 sec. per bolt) using BSL36A18 Battery

## Auto Stop Modes Prevent Over-tightening

The tool comes with four Auto Stop modes for a variety of applications and will stop after a preset amount of time has passed to prevent over-tightening of bolts.

	1	2	3	4
Display Lamp				
Rotation Speed	<b>1,500/min</b>	<b>1,800/min</b>	<b>2,100/min</b>	<b>2,400/min</b>
Auto Stop Time	Approx. <b>0.5 sec.</b>	Approx. <b>1.0 sec.</b>	Approx. <b>1.5 sec.</b>	Approx. <b>2.0 sec.</b>
Use	Pre-tightening of wheel nuts or pipes.	Pre-tightening bolts in steel frame assembly	Pre-tightening bolts on heavy machinery / bridges	

The correct tightening torque depends on the material, size and class of the bolt. Make a test fastening to adjust the mode setting to suit the bolt.

## Cordless Impact Wrench

36V - 2.5Ah

WR 36DE

**BRUSHLESS**

**IP56**



**Specifications**

Model		WR 36DE
Capacity	Ordinary Bolt	M10 - M24
	High Tension Bolt	M10 - M20
Squire Drive		12.7mm
Tightening Torque		770Nm
Nut Busting Torque		1,050Nm
Battery Voltage		36V
No Load Speed	4	0 - 2,400/min
	3	0 - 2,100/min
	2	0 - 1,800/min
	1	0 - 1,500/min
Impact Rate	4	0 - 3,400/min
	3	0 - 3,000/min
	2	0 - 2,600/min
	1	0 - 2,200/min
Overall Length		169mm
Weight <sup>*5</sup>		2.6kg (with BSL36A18)
		2.9kg (with BSL36B18) <sup>*6</sup>
Standard Accessories <sup>*7</sup>		2 Batteries (BSL36A18), Charger (UC18YSL3), Carrying Case, Battery Cover

\*1. As of May 2021, among 36V cordless impact wrenches made by leading power tool manufacturers. (Survey by Koki Holdings)

\*2. When tightening an M24 high-tension bolt (grade 10.9) for 10 seconds with a hexagonal socket.

\*3. When tightening an M22 high-tension bolt (F10T) for 10 seconds with a hexagonal socket.

\*4. The values shown are for reference purposes and may vary according to the workpiece materials and other operating conditions.

\*5. Weight: according to EPTA-Procedure 01/2014.

\*6. Sold separately.

\*7. Standard accessories vary by country or area.

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