

Cordless Driver Drill
36V DS 36DC



Cordless Impact Driver Drill
36V DV 36DC



Cordless Driver Drill
18V DS 18DC



Cordless Impact Driver Drill
18V DV 18DC

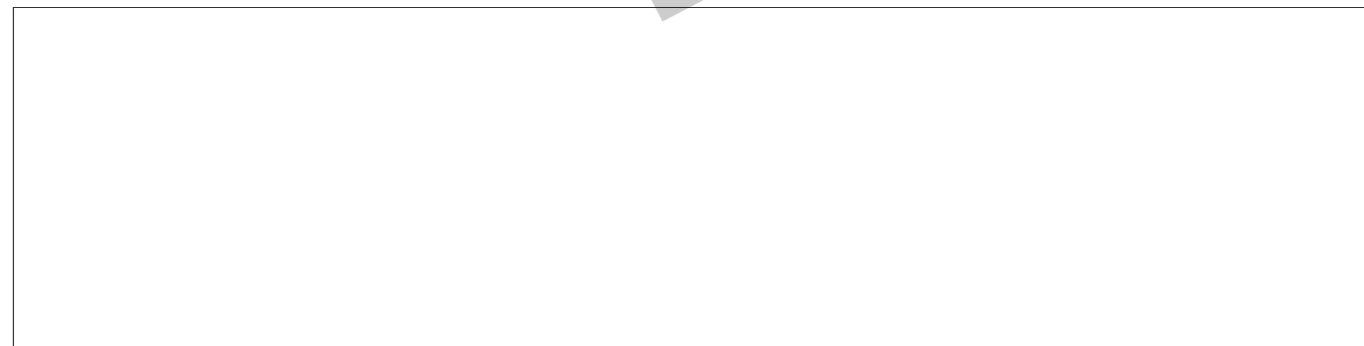


Specifications

Model	DS 36DC	DV 36DC	DS 18DC	DV 18DC
Battery Voltage	36V		18V	
Drill Chuck	1.5 - 13mm Keyless			
Capacity	Brick	-	22mm	20mm
	Mild Steel	20mm		16mm
	Soft Wood	118mm		102mm
	Wood Screw (D x L)	16 x 100mm		12 x 100mm
	Machine Screw	6mm		
Max Torque*1	Hard : 155Nm Soft : 100Nm		Hard : 140Nm Soft : 70Nm	
No Load Speed	High : 0 - 2,200/min Low : 0 - 550/min		High : 0 - 2,000/min Low : 0 - 500/min	
Impact Rate	-	0 - 33,000/min	-	0 - 30,000/min
Overall Head Length	190mm			
Weight*2	2.8kg (with BSL36A18) 3.1kg (with BSL36B18)*3		2.6kg (with BSL1840M) 2.8kg (with BSL36A18 / BSL1850MA) 3.1kg (with BSL36B18)*3	
Standard Accessories*4	2 Batteries (BSL36A18), Charger (UC18YSL3), Driver Bit, Side Handle, Hook, Battery Cover, Carrying Case		2 Batteries (BSL36A18 / BSL1850MA / BSL1840M), Charger (UC18YSL3 / UC18YFSL), Driver Bit, Side Handle, Hook, Battery Cover, Carrying Case	

*1. With the BSL36A18 battery.
*2. Weight according to EPTA-Procedure 01/2014.
*3. Sold separately.
*4. Standard accessories vary by country or area.

Distributed by:



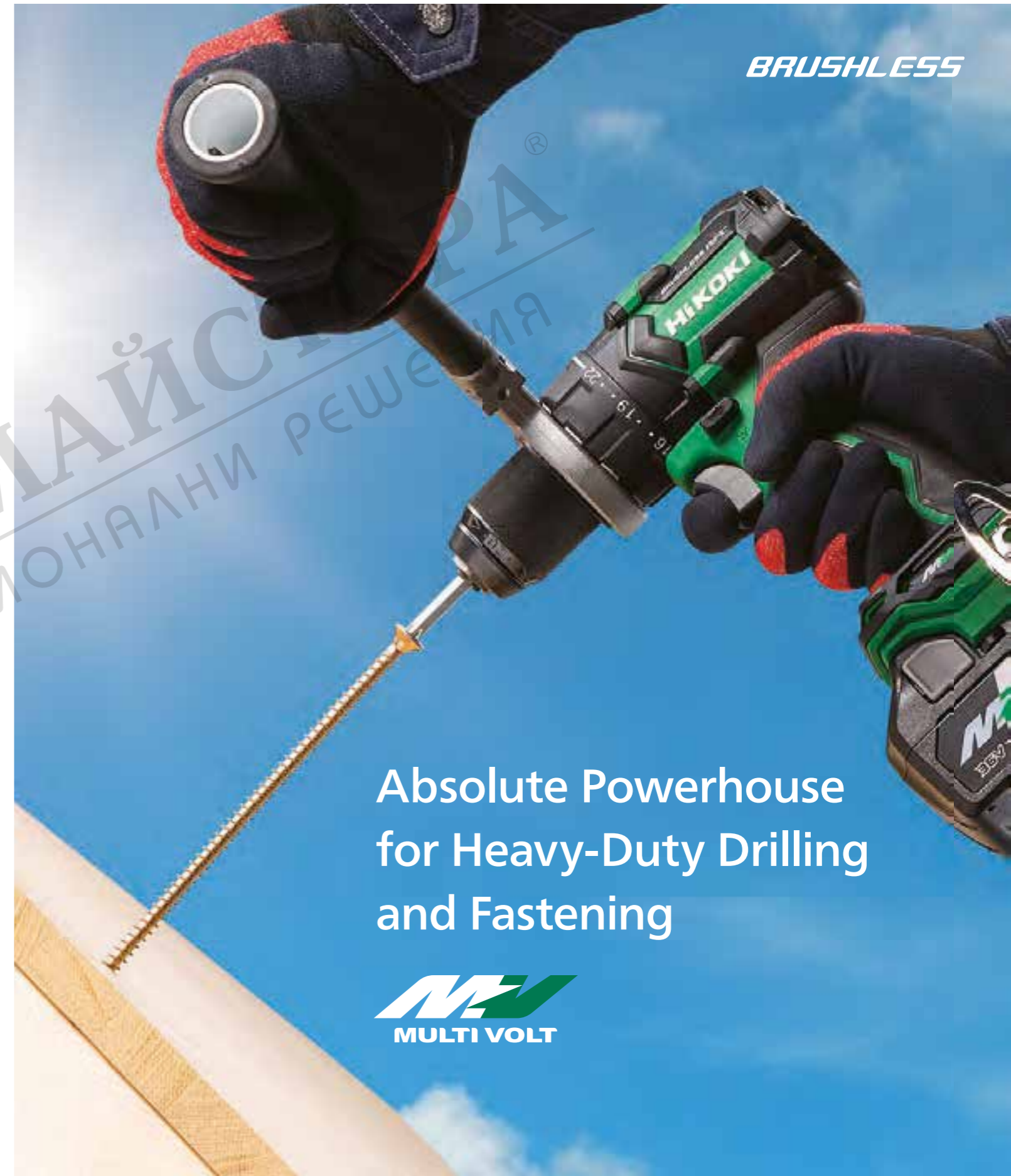
Koki Holdings Co., Ltd.

HIKOKI

UNLEASH the NEXT

Cordless Driver Drills
36V DS 36DC / 18V DS 18DC

Cordless Impact Driver Drills
36V DV 36DC / 18V DV 18DC



**Absolute Powerhouse
for Heavy-Duty Drilling
and Fastening**



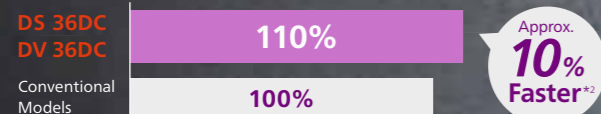
HiKOKI's Lineup of Cordless Driver Drills & Cordless Impact Driver Drills

Most Powerful in Industry*1 & Designed for Continuous Use

★ Drills φ36mm Holes Easily

▶ Drilling Speed (The speed of DS36DA/DV36DA is indexed as 100.)

Using a φ36mm auger drill bit to drill through 120mm thick LVL (Laminated Veneer Lumber) with high speed (2) mode.

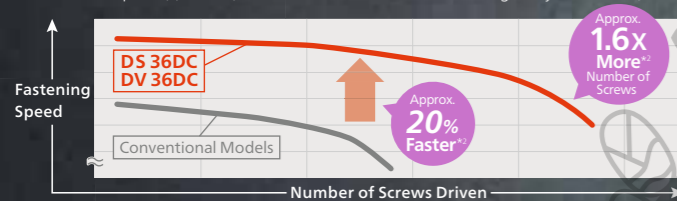


★ Continuously Drives Thick and Long Screws Fast

With an optimally designed motor and an improved inverter circuit, the DS36DC and the DV36DC provide the class leading speed even for heavy-duty continuous operations.

▶ Continuous Screw Fastening

Driving M10 x 320mm screws into LVL (with no pilot holes) with low speed (1) mode (with a 20 second interval after driving every two screws)



★ Runtime per Charge (Using BSL36A18 battery)*3

Wood Drilling (High Speed)
DS 36DC / DV 36DC

Approx. **35** Holes

Using a φ36mm woodboring auger drill bit to drill through 120mm thick LVL

Brick Drilling (High Speed)
DV 36DC

Approx. **350** Holes

Using a φ8mm deltagon bit to drill 30mm deep holes in brick

36V DS 36DC
36V DV 36DC

NEW

MULTI VOLT
RFC
BRUSHLESS

Most Powerful in Industry*1

155Nm
Max Torque



18V DS 18DC
18V DV 18DC

NEW

RFC
BRUSHLESS

Powerful and Heavy-Duty

140Nm
Max Torque



18V DS 18DE
18V DV 18DE

NEW

RFC
BRUSHLESS

Compact and Simple to Use

70Nm
Max Torque



18V DS 18DD
18V DV 18DD

BRUSHLESS

High Power. Low Profile.

55Nm
Max Torque



18V DS 18DF
18V DV 18DF

Powerful and Smooth

53Nm
Max Torque



18V DS 18DA
18V DV 18DA

Easy to Use in Tight Spaces

50Nm
Max Torque



Maximum Ease of Use

Compact Head

14mm Shorter

DS 36DC / DV 36DC
DS 18DC / DV 18DC
190mm

Conventional Models
DS 36DA / DV 36DA
DS 18DBL2 / DV 18DBL2



Side Handle

The side handle is adjustable at 11 different positions to suit various applications. The shorter length also makes it easier to handle.

70mm Shorter

DS 36DC
DV 36DC
315mm

Conventional Models
DS 36DA / DV 36DA
DS 18DBL2 / DV 18DBL2



100mm Shorter

DS 18DC
DV 18DC
285mm



New easy to adjust design

Easy to hold anti-slip rubber grip

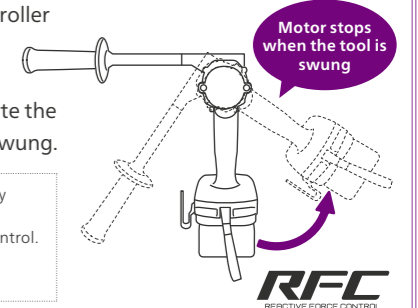
Firmly locks in place at each angle

Adjustable at 11 Different Positions

Reactive Force Control with a Gyro Sensor

A Gyroscope sensor built in the controller measures angular velocity. When its value goes beyond a specified threshold, the motor stops to alleviate the phenomenon that the tool body is swung.

⚠ This feature may not function properly under certain working conditions. Always hold the tool firmly to keep control. If the user suddenly changes position, it can trigger the RFC.



*1. As of December 2022, among 36V cordless driver drills and cordless impact driver drills made by leading power tool manufacturers. (Survey by Koki Holdings) *2. Vs. the DS36DA cordless driver drill / the DV36DA cordless impact driver drill. The value is shown for reference purposes and may vary according to materials and conditions. *3. The values are shown for reference purposes and may vary according to materials and conditions. *4. Reactive Force Control with a gyro sensor.