

Cordless Die Grinder DGD800 / DGD801_{8mm (1/4")}







Short-nose type
DGD801

Now Free from Cord







Max. collet capacity:

Round collet nut

8mm

reduces the risk of damages/scratches to workpiece compared with the conventional hexagonal collet nuts.

Rubber cover -

for heat insulation with non-skid surface for firm Solid aluminum bearing box

with 43mm (1-11/16") diameter neck to attach various attachments.

Easy-to-grip motor housing with small circumference

- Allows for easier handling.
- Features soft grip for enhanced hand

makità.

Externally accessible

carbon brush

Powered by 18V/3.0Ah Li-ion battery BL1830

- High power density allows compact and lightweight tool design without power loss.
- Can be charged at any time because Li-ion battery is free from memory effect.





Vent slots designed to direct exhaust air away from operator

Battery capacity warning lamp

When remaining battery capacity decreases below a certain limit, the motor automatically stops and solid red light reminds you to replace battery.

Anti-restart function (with warning lamp)

The motor does not start up if battery is inserted with the switch locked on. In this case, the lamp starts blinking slowly, indicating that the Anti-restart function is on; and can be turned off by sliding the switch

Α





Accessories

Charger DC18RA

Charging time approx. 22 minutes



Charger DC18SD

Charging time approx 60 minutes

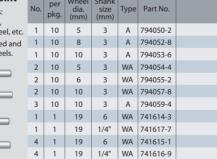


Wheel point

Applications: A: Mild steel carbon steel, etc.



special steels.	
1	
2	
3 🕦	
1	



Side Handle Set

Part No. 192985-5







Carbon Brush

Wheel diameter

No load speed (RPM)

Collet size

 $(L \times W \times H)$ Net weight

Collet Cone



Size	Part No.	
3mm	763669-8	
1/8"	763672-9	
6mm	763670-3	
1/4"	763673-7	
8mm	763671-1	

Cordless Die Grinder







DGD800 / DGD801 8mm (1/4")

DGD800 DGD801 430 430 3/6/8 mm (1/8/1/4") 3/6/8 mm (1/8/1/4") 36 mm (1-7/16") 36 mm (1-7/16") 26,000 26.000 Mandrel (shank) length 46 mm 46 mm 402 x 82 x 118 mm (15-3/4 x 3-1/4 x 4-5/8") (12-1/8 x 3-1/4 x 4-5/8") 1.7 - 2.2 kg (3.8 - 4.9 lbs.) 1.5 - 2 kg (3.3 - 4.3 lbs.)

*weight according to EPTA-Procedure 01/2003 **Standard Equipment** Charger, Battery, Collet cone, Wrench x2

