



Satisfy Professional's Needs

**Cordless Die Grinders**  
**DGD800 / DGD801 1/4" (6.35 mm)**

**Now Cordless!**  
for easy job site portability.

**18V**  
**LITHIUM-ION**



**LXT**  
**LITHIUM-ION**

**Long-nose type**  
**DGD800**



**Short-nose type**  
**DGD801**



# Now Cordless!

for easy job site portability.



## Long-nose type

### DGD800

Max. collet capacity: **1/4"** (8 mm)

**Round collet nut** 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 grip

**Solid aluminum bearing box** with 1-11/16" (43 mm) diameter neck to attach various attachments.

**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 to the off position.

**Externally accessible carbon brush**

**Easy-to-grip motor housing with small circumference**  
- Allows for easier handling.  
- Features soft grip for enhanced hand comfort.

**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.



## Short-nose type

### DGD801



## Accessories

### Charger DC18RC

Charging time approx. 22 minutes



### Wheel point

Applications:  
A: Mild steel, carbon steel, etc.  
WA: Hardened and special steels.

No.	per pkg.	Wheel dia. (mm)	Shank size (mm)	Type	Part No.
1	1	19	1/4"	WA	741617-7
4	1	19	1/4"	WA	741616-9



### Side Handle Set

Part No. 192985-5



### Collet Cone



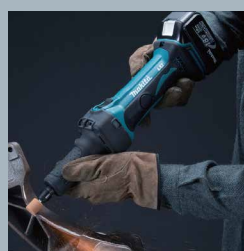
### Collet Nut

Part No. 763668-0



Size	Part No.
1/8"	763672-9
1/4"	763673-7

## Cordless Die Grinders



## DGD800 / DGD801 1/4" (6.35 mm)

	DGD800	DGD801
<b>Battery Capacities</b>	18V Li-Ion	18V Li-Ion
<b>Collet Capacity</b>	1/4" (6.35 mm)	1/4" (6.35 mm)
<b>Maximum Wheel Diameter</b>	1-7/16" (36 mm)	1-7/16" (36 mm)
<b>No Load Speed</b>	26,000 RPM	26,000 RPM
<b>Overall Length</b>	15-3/4" (402 mm)	12-1/8" (307 mm)

**DGD800 Standard Equipment:** Tool Only. Batteries and Charger Sold Separately. Two Wrenches 13 (781039-9), 1/4" Collet Cone (763673-7), Collet Nut (763668-0)

**DGD801 Standard Equipment:** Tool Only. Batteries and Charger Sold Separately. Two Wrenches 13 (781039-9), 1/4" Collet Cone (763673-7), Collet Nut (763668-0)

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