



Satisfy Professional's Needs

**Cordless Die Grinder 8mm (1/4")
BGD800RFE/BGD800Z**



Now Free from Cord

for easy job site portability.



LXT
LITHIUM-ION

**Long-nose type
BGD800RFE**



Now Free from Cord

for easy job site portability.



Long-nose type

BGD800



Max. collet capacity: 8mm

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

Vent slots designed to direct exhaust air away from operator

A 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.

Accessories

Charger DC18RC

Charging time approx. 22 minutes



Charger DC18SD

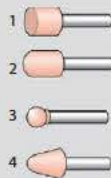
Charging time approx. 60 minutes



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	10	5	3	A	794050-2
1	10	8	3	A	794052-8
1	10	10	3	A	794053-6
2	10	5	3	WA	794054-4
2	10	6	3	WA	794055-2
2	10	10	3	WA	794057-8
3	10	10	3	A	794059-4
1	1	19	6	WA	741614-3
1	1	19	1/4"	WA	741617-7
4	1	19	6	WA	741615-1
4	1	19	1/4"	WA	741616-9

Side Handle Set

Part No. 192985-5



Collet Nut

Part No. 763668-0



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

BGD800RFE /BGD800Z 8mm (1/4")

430



Photo: BGD800

Capacity	Collet: 3mm - 8mm
Max. wheel dia.	38mm (1-1/2")
No load speed (rpm)	25,000
Dimensions (L x W x H)	400 x 79 x 118mm (15-3/4" x 3-1/8" x 4-5/8")
Net weight*	2.0kg (4.4lbs) with battery
Voltage	18V

* weight according to EPTA-Procedure 01/2003

Standard Equipment BGD800RFE includes 2x 3.0Ah Batteries, Charger, Collet Cone, Wrench (2pcs.)
BGD800Z (Skin Only) includes Collet Cone and Wrench (2pcs.)

Items of standard equipment and specifications may vary by country or area.



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