

Circular Saw LXT®

DHS782

18V X2 • 6 000 min⁻¹ • 190 mm

Highly robust circular saw for demanding applications

Highly efficient cordless circular saw for demanding use. Brushless 36V motor runs on two 18V batteries. The blade can reach up to 60,000 rpm to ensure high cutting performance. The magnesium saw table is directly attached to the guide bar.



Technical specifications

Nominal Battery Voltage	2 x 18 V
Voltage LXT	✓
Max. Cutting Depth at 90°	62,5 mm
Max. Cutting Depth at 45°	44,5 mm
Max. Bevel Range (Left)	0 / 48 °
No load speed	6000 min ⁻¹
Sound Power Level (L _{WA})	104 dB(A)
Sound Pressure Level (L _{pA})	93 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	≤ 2,5 m/s ²
Vibration Uncertainty (K Factor)	1,5 m/s ²
Tool weight with battery (EPTA)	4,5 - 5,1 kg
Product Dimensions (L x W x H):	348 x 210 x 290 mm
Brushless Motor	✓
Max. Cutting Depth at 48°	42 mm

User benefits

- Brushless maintenance-free and long-life motor
- Battery protection system automatically shuts off power when the battery level is low

Link to product - www.makitauk.com



Related products

Optional AC

194367-7
Guide rail, 3 000 mm

196520-1
Dust Nozzle

199140-0
Guide rail, 1 000 mm

821551-8
Makpac case (3)


BL1830B
Battery LXT® 3,0 Ah


BL1850B
Battery LXT® 5,0 Ah


 **194385-5**
Clamp set

 **198885-7**
Guide rail joint connector set, 2 pcs

 **199826-6**
Quick-Release Ratcheting Guide Rail

 **BL1820B**
Battery LXT® 2,0 Ah

 **BL1840B**
Battery LXT® 4,0 Ah

 **BL1860B**
Battery LXT® 6,0 Ah



Other

User manual

Parts drawing

