

SB 18 LTX-3 BL I Metal (603183660) Cordless hammer drill

Order No. 603183660

EAN 4061792215405



Representative picture



- The metal expert: brushless 3-speed cordless hammer drill with maximum power and automatically re-tightening chuck
- Extremely powerful chuck with re-tensioning function against slipping of the bit and high degree of concentricity
- Third speed setting with high torque (max. 4,000/min) for extended range of application and even faster drilling progress, especially in metal
- Hammer drill function for drilling in masonry
- Metabo QuickPlus System: quick change of chucks, bit holders, angle adapters and more for flexible working with maximum load
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust, durable gear housing made from aluminium die-cast
- Spindle with magnetic hexagon recess for screwdriver bits for working without chuck
- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- Precision Stop: electronic torque control with increased precision for precise, delicate working
- Overload protection: protects the motor from overheating
- Euro collar (Ø 43 mm) for versatile use
- Electronic safety shutdown: no kickback if the drill bit stops unexpectedly - for high user safety
- Integrated LED work light with afterglow function for optimal brightness in the work area
- With handy belt hook and bit case which can be fixed either on the right or left side
- With metaBOX, the intelligent solution for transport and storage
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

Technical values

KEY FIGURES

Type of battery pack	LiHD
Battery voltage	18 V
Battery pack capacity	2 x 5.5 Ah
Maximum torque, soft	65 Nm / 575.3 in-lbs
Maximum torque, hard	130 Nm / 1150.6 in-lbs
Adjustable torque	1 - 18 Nm // 8.9 - 159.3 in-lbs
Drill-Ø masonry	16 mm / 5/8 "
Drill Ø steel	16 mm / 5/8 "
Drill-Ø soft wood	68 mm / 2.68 "
No-load speed	0 - 450 / 0 - 2000 / 0 - 4000 rpm
Maximum impact rate	38000 bpm
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Collar diameter	43 mm / 1.69 "
Weight without battery pack	2 kg / 4.4 lbs
Weight with battery pack	3 kg / 6.6 lbs

VIBRATION

Drilling in metal	3 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Impact drilling concrete	25 m/s ²
Uncertainty of measurement K	1.5 m/s ²

NOISE EMISSION

Sound pressure level	98 dB(A)
Sound power level (LwA)	109 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Futuro Top keyless chuck
- Side handle
- C-wrench
- 2 LiHD battery packs (18 V/5.5 Ah)

- Quick charger ASC 145 "AIR COOLED"
- metaBOX 145 L