

SB 18 LT BL (602316800) Cordless hammer drill

Order No. 602316800
EAN 4007430334718



Representative picture



- A powerful all-around choice: easy to handle hammer drill with brushless power for challenging drilling and screw fitting applications
- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- High-performance impact mechanism for optimum drilling performance
- Overload protection: protects the motor from overheating
- Integrated working light to illuminate the contact area
- 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
- LiHD battery pack for ultimate performance, extremely long runtime and service life
- 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 4 Ah
Maximum torque, soft	34 Nm / 301 in-lbs
Maximum torque, hard	75 Nm / 663.8 in-lbs

Adjustable torque	0.7 - 8 Nm // 6 - 71 in-lbs
Drill-Ø masonry	13 mm / 1/2 "
Drill Ø steel	13 mm / 1/2 "
Drill-Ø soft wood	38 mm / 1 1/2 "
No-load speed	0 - 600 / 0 - 2100 rpm
Maximum impact rate	31950 bpm
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Weight without battery pack	1.2 kg / 2.6 lbs
Weight with battery pack	1.8 kg / 4 lbs

VIBRATION

Drilling in metal	2.9 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Impact drilling concrete	17.3 m/s ²
Uncertainty of measurement K	1.5 m/s ²

NOISE EMISSION

Sound pressure level	91 dB(A)
Sound power level (LwA)	102 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Keyless chuck
- Belt hook and bit case
- 2 LiHD Battery packs (18 V/4.0 Ah)
- Charger ASC 55 "AIR COOLED"
- metaBOX 145