BEV 1300-2 (600574420) Drill
Cardboard box

Order no. 600574420
EAN 4007430314390

Representative picture

- Selectable "impulse" mode for removal of damaged screws and for spot-drilling on smooth surfaces
- Robust die cast aluminum gear housing for optimum heat dissipation and durability
- Rotating carbon brush bridge for maximum performance even in counter-clockwise operation for removing stubborn screws
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for working at customized speeds to suit the application material and speeds that remain almost constant, even under load
- Thumbwheel for speed preselection
- Two-speed gearbox
- Metabo Long-life motor with patented dust protection for long service life
- Metabo S-automatic torque limiting clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly.
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck
- Overload protection: protects the motor from overheating
- Restart protection: prevents unintentional start-up after power supply interruption
- Handle with non-slip soft-grip surface
- Cable-protecting ball joint for the best freedom of motion when working
- Wear indication for carbon brushes

Technical values

Parameters

Rated input power	1100 W
Amps	9.6 AMPS
Output power	580 W
Max. capacity in steel	5/8 / 3/8 "
Max. capacity in soft wood	1 9/16 / 1 "
No-load speed	0 - 1100 / 0 - 3100 RPM
Revolutions at rated load	1100 / 3100 RPM
Gears	2
Maximum torque	390 / 142 in-lbs
Collar diameter	1 11/16 "
Chuck capacity	0.059 - 0.512 "
Drill spindle with hexagonal recess	1/4 "
Drill spindle thread	1/2 " - 20 UNF
Weight (without power cable)	6 lbs
Cable length	13 ft

Vibration

Drilling in metal	4.2 m/s²
Uncertainty of measurement K	1.5 m/s²

Noise emission

Sound pressure level	84 dB(A)
Sound power level (LwA)	95 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Geared chuck

Chuck key

Side Handle