BEV 1300-2 (600574000) Drill

Order No. 600574000
EAN 4007430314352



Representative picture



- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust die cast aluminium gear housing for optimum heat dissipation and durability
- Rotating carbon brush bridge for maximum performance even in anti-clockwise operation, e.g. for the removal of stubborn screws
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Thumbwheel for speed preselection
- Two-speed gearbox
- Metabo Marathon motor with patented dust protection for long service life
- Metabo S-automatic safety 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 optimal freedom of motion when working
- Wear Indication for Carbon Brush

Technical values

KEY FIGURES

Rated input power	1300 W

Output power	730 W
Drill Ø steel	16 / 10 mm // 5/8 / 3/8 "
Drill-Ø soft wood	40 / 25 mm // 1 9/16 / 1 "
No-load speed	0 - 1100 / 0 - 3100 rpm
Speed at rated load	1100 / 3100 rpm
Gears	2
Maximum torque	44 / 16 Nm // 390 / 142 in-lbs
Collar diameter	43 mm / 1 11/16 "
Chuck capacity	1.5 - 13 mm // 0.059 - 0.512 "
Drill spindle with hexagonal recess	6.35 mm / 1/4 "
Drill spindle thread	1/2 " - 20 UNF
Weight (without power cable)	2.7 kg / 6 lbs
Cable length	4 m / 13 ft

VIBRATION

Drilling in metal	4.2 m/s^2
Uncertainty of measurement K	1.5 m/s^2

NOISE EMISSION

Sound pressure level	87 dB(A)
Sound power level (LwA)	95 dB(A)
Uncertainty of measurement K	5 dB(A)

Scope of delivery

- Geared chuck
- Chuck key
- Side handle