## BEV 1300-2 (600574310) Drill

## ( $220 \mathrm{~V} / 50 \mathrm{~Hz}$ ); Cardboard box

Order no. 600574310
EAN 4007430335043


- 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 data
Characteristics

| Rated input power | 1300 W |
| :---: | :---: |
| Output power | 730 W |
| Drill $\varnothing$ steel | 16 / $10 \mathrm{~mm} / / 5 / 8 / 3 / 8$ " |
| Drill-Ø soft wood | $40 / 25 \mathrm{~mm} / / 19 / 16$ / 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 | $43 \mathrm{~mm} / 1$ 11/16 " |
| Chuck capacity | 1.5-13 mm // 0.059-0.512 " |
| Drill spindle with hexagonal recess | $6.35 \mathrm{~mm} / 1 / 4$ " |
| Drill spindle thread | 1/2 "-20 UNF |
| Weight (without power cable) | 2.7 kg / 6 lbs |
| Cable length | $4 \mathrm{~m} / 13 \mathrm{ft}$ |

## Vibration

| Drilling in metal | $4.2 \mathrm{~m} / \mathrm{s}^{2}$ |
| :--- | :--- |
| Uncertainty of measurement K | $1.5 \mathrm{~m} / \mathrm{s}^{2}$ |
| Noise emission |  |
| Sound pressure level | $84 \mathrm{~dB}(\mathrm{~A})$ |
| Sound power level (LwA) | $95 \mathrm{~dB}(\mathrm{~A})$ |
| Uncertainty of measurement K | $3 \mathrm{~dB}(\mathrm{~A})$ |

## Scope of delivery

Geared chuck
Chuck key
Side handle

