

## BE 850-2 (600573000) Drill

### Cardboard box

Order no. 600573000

EAN 4007430314314



Product may differ from Image



- 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 (V)-Electronics for working at customised speeds to suit various application materials
- 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
- Handle with non-slip soft-grip surface
- Cable-protecting ball joint for optimal freedom of motion when working

## Technical data

### Characteristics

Rated input power	850 W
Output power	490 W
Drill Ø steel	13 / 8 mm
Drill-Ø soft wood	40 / 25 mm
No-load speed	0 - 1100 / 0 - 3100 rpm
Speed at rated load	640 / 1800 rpm
Gears	2
Maximum torque	36 / 14 Nm
Collar diameter	43 mm
Chuck capacity	1.5 - 13 mm
Drill spindle with hexagonal recess	6.35 mm
Drill spindle thread	1/2 " - 20 UNF
Weight (without power cable)	2.6 kg
Cable length	4 m

### Vibration

Drilling in metal	4.2 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	85 dB(A)
Sound power level (LwA)	96 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

Geared chuck  
Chuck key  
Side handle