metabo

Drill, Type: BEV1300-2



Order data

Order number	075070 BEV1300-2
GTIN	4007430314352
Item class	03D

Description

Version:

The right drill for every hole diameter.

Each drill has an optimum speed range for specific drilling diameters, as well as a spindle with hexagon socket for screwdriver bits for use even without a drill chuck.

- · Robust die-cast aluminum gear housing for optimum heat dissipation and durability.
- Rotating carbon brush bridge for maximum performance even in anti-clockwise rotation, e.g. for unscrewing stuck screws.
- Metabo S-automatic safety clutch: mechanical decoupling of the drive when the drill is blocked for safe working.
- · Selectable pulse operation for unscrewing fixed screws and spot drilling on smooth surfaces.
- · Vario-Tacho-Constamatic (VTC) full-wave electronics for working with material-appropriate speeds that remain constant under load.
- · Vario-Tacho-Constamatic (VTC) solid-shaft electronics for working at speeds appropriate to the material, which remain constant under load.
- · Adjustment wheel for pre-selection of the speed.
- · Two-speed gearbox.
- · Metabo Marathon motor with patented dust protection for a long working life.
- · Reversible.
- Spindle with hexagon socket for screwdriver bits for working without a drill chuck.
- · Overload protection: protects the motor against overheating.
- · Restart protection: prevents accidental start-up after power interruption.



- · Handle with non-slip softgrip surface.
- Cable-saving ball sleeve for optimum freedom of movement when working.
- · Carbon brush wear indicator.

Supplied with:

Includes key chuck, chuck key and additional handle.

Technical description

Maximum twist drill size Ø in steel 1st speed	16 mm
Power consumption	1300 W
Chuck clamping range	1.5 mm
Cable length	4 m
maximum speed 1st speed	1100 min ⁻¹
Reversible	yes
maximum twist drill size Ø in wood 1st speed	40 mm
maximum torque	16 Nm
maximum torque	44 Nm
maximum speed 2nd speed	3100 min ⁻¹
maximum twist drill size Ø in wood 2nd speed	25 mm
Power supply	Mains-powered
Manufacturer's designation	BEV 1300-2
maximum twist drill size Ø in steel 2nd speed	10 mm
Weight	2.7 kg
Clamping neck Ø	43 mm
Type of product	Drill