## BE 500/10 (600353000) Drill

**(220-240 V / 50 - 60 Hz); Cardboard box**

Order no. 600353000
EAN 4007430262011




Product may differ from Image

- Handy drill especially for demanding metal processing
- Optimal speed range for precise drilling into steel up to Ø 10 mm
- Robust die cast aluminium gear housing for optimum heat dissipation and durability
- Particularly compact design with small width across corners
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Forward and reverse rotation
- Keyless chuck and spindle stop for convenient one-handed tool change
- Futuro top keyless chuck: automatic retightening when drilling for precise drilling results
- Handle with non-slip soft-grip surface

## Technical data

### Characteristics

| | |
|---|---|
| Rated input power | 500 W |
| Output power | 250 W |
| Drill Ø steel | 10 mm // 3/8 " |
| Drill-Ø soft wood | 30 mm // 1 3/16 " |
| No-load speed | 0 - 1600 rpm |
| Speed at rated load | 1000 rpm |
| Gears | 1 |
| Maximum torque | 16 Nm // 142 in-lbs |
| Collar diameter | 43 mm / 1 11/16 " |
| Chuck capacity | 1 - 13 mm // 1/32 - 1/2 " |
| Drill spindle with hexagonal recess | 6.35 mm / 1/4 " |
| Drill spindle thread | 1/2 " - 20 UNF |
| Weight (without power cable) | 1.8 kg / 4 lbs |
| Cable length | 4 m / 13 ft |

### Vibration

| | |
|---|---|
| Drilling in metal | 2.1 m/s² |
| Uncertainty of measurement K | 1.5 m/s² |

### Noise emission

| | |
|---|---|
| Sound pressure level | 80 dB(A) |
| Sound power level (LwA) | 91 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

## Scope of delivery

Futuro Top keyless chuck
Side handle
Open-jawed spanner