

**BE 75-16 (600580420) Drill**  
**Cardboard box**

Order no. 600580420  
EAN 4007430201744



Representative picture



- Robust die cast aluminum gear housing for optimum heat dissipation and durability
- Rotating carbon brush bridge for maximum performance even in counter-clockwise operation for removing stubborn screws
- Vario (V)-electronics for working at customized speeds to suit various application materials.
- Metabo S-automatic torque limiting clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly.
- Spindle with hexagonal recess for screwdriver bits for working without chuck
- Suitable for powerful drilling of larger diameters and for stirring thick liquid-like materials

## Technical values

### Parameters

Rated input power	750 W
Amps	6.7 AMPS
Output power	470 W
Max. capacity in steel	5/8 "
Max. capacity in soft wood	2 "
No-load speed	0 - 660 RPM
Speed at rated load	350 RPM
Gears	1
Maximum torque	664 in-lbs
Collar diameter	1 11/16 "
Chuck capacity	1/16 - 1/2 "
Drill spindle with hexagonal recess	1/4 "
Drill spindle thread	1/2 " - 20 UNF
Weight (without power cable)	5.7 lbs
Cable length	8 ft

### Vibration

Drilling in metal	2.5 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	81 dB(A)
Sound power level (LwA)	92 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

- Geared chuck
- Chuck key
- Long additional handle