

## **SBE 800-2 (601744510) Impact drill** **Plastic Carry Case**

Order no. 601744510  
EAN 4061792248250



Product may differ from Image



- Universal two-speed impact drill with variable speed for drilling into almost all materials
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the tool stop unexpectedly
- Forward and reverse rotation
- Spindle with hexagonal recess for screwdriver bits for working without chuck

## Technical data

### Characteristics

Rated input power	800 W
Drill-Ø masonry	20 mm / 25/32 "
Drill-Ø concrete	18 mm / 23/32 "
Drill Ø steel	13 / 8 mm // 1/2 / 5/16 "
Drill-Ø soft wood	40 / 25 mm // 1 9/16 / 1 "
No-load speed	0 - 1200 / 0 - 3200 rpm
Speed at rated load	850 / 2200 rpm
Maximum impact rate	51200 bpm
Gears	2
Chuck capacity	1.5 - 13 mm // 1/16 - 1/2 "
Collar diameter	43 mm / 1 11/16 "
Drill spindle with hexagonal recess	6.35 mm / 1/4 "
Drill spindle thread	1/2 " - 20 UNF
Chuck clamping type	Geared Chucks
Weight (without power cable)	2.3
Cable length	4.1

### Vibration

Drilling in metal	2.9 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Impact drilling concrete	23.7 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

### Noise emission

Sound pressure level	105 dB(A)
Sound power level (LwA)	116 dB(A)
Uncertainty of measurement K	5 dB(A)

## Scope of delivery

Geared Chucks  
 Drilling depth guide  
 Plastic carry case  
 Chuck Keys  
 Side handle