

SBE 780-2 (600781510) Impact drill metaBOX 145 L

Order no. 600781510
EAN 4007430313461



Product may differ from Image



- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Thumbwheel for Speed Preselection
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life
- Rotating carbon brush bridge for maximum performance even in anti-clockwise operation, e.g. for the removal of stubborn screws
- Metabo Marathon-motor with dust protection for long service life
- 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
- Cable-protecting ball joint for optimal freedom of motion when working
- With metaBOX, the intelligent solution for transport and storage

Technical data

Characteristics

Rated input power	780 W
Output power	470 W
Maximum torque	32 / 13 Nm
Drill-Ø masonry	20 mm
Drill-Ø concrete	18 mm
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	680 / 1900 rpm
Maximum impact rate	58900 bpm
Gears	2
Chuck capacity	1.5 - 13 mm
Collar diameter	43 mm
Drill spindle with hexagonal recess	6.35 mm
Drill spindle thread	1/2 " - 20 UNF
Chuck clamping type	Geared Chucks
Weight (without power cable)	2.6 kg
Cable length	4 m

Vibration

Drilling in metal	4.2 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Impact drilling concrete	17 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	103 dB(A)
Sound power level (LwA)	114 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Geared Chucks
 Chuck Keys
 rubber-coated side handle
 Drilling depth guide
 metaBOX 145 L