SBE 800-2 (601744000) Impact drill

Order No. 601744000
EAN 4061792248212



Representative picture



- 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 values

KEY FIGURES

Rated input power	800 W
Maximum torque	26 / 10 Nm // 19 / 7 ft. lbs
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	Keyless chuck
Weight (without power cable)	2.3 kg
Cable length	4.1 m

VIBRATION

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

NOISE EMISSION

Sound pressure level	108 dB(A)
Sound power level (LwA)	116 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Futuro Plus keyless chuck
- Side handle
- Drilling depth guide