

SBE 850-2 (600782500) Impact drill

Order No. 600782500 EAN 4007430313201



Representative picture





- · Powerful two-speed impact drill with variable speed for versatile drilling into almost all materials
- · 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 values

KEY FIGURES

Rated input power	850 W
Output power	490 W
Maximum torque	36 / 14 Nm // 319 / 124 in-lbs
Drill-Ø masonry	20 mm / 25/32 "

8 mm // 1/2 / 5/16 "
25 mm // 1 9/16 / 1 "
100 / 0 - 3100 rpm
/ 1800 rpm
0 bpm
13 mm // 1/16 - 1/2 "
m / 1 11/16 "
mm / 1/4 "
' - 20 UNF
ess chuck
g / 5.7 lbs
/ 13 ft

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

- Futuro Plus keyless chuck
- rubber-coated side handle
- Drilling depth guide
- metaBOX 145 L