

SBE 850-2 (600782610) Impact drill

Order No. 600782610 EAN 4007430313249



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 | 460 W |
| Maximum torque | 36 / 14 Nm // 319 / 124 in-lbs |
| Drill-Ø masonry | 20 mm / 25/32 " |

| / 1/2 / 5/16 " // 1 9/16 / 1 " |
|-----------------------------------|
| // 19/16 / 1 " |
| |
| - 3100 rpm |
| pm |
| |
| |
| // 1/16 - 1/2 " |
| 1/16 " |
| /4 " |
| IF |
| k |
| bs kg |
| |
| |

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