SBEV 1100-2 S (600784590) Impact drill (220-240 V / 50 - 60 Hz); metaBOX 145 L

Order no. 600784590 EAN 4007430313041



Product may differ from Image













- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Thumbwheel for Speed Preselection
- Selectable "impuls" mode for removal of stubborn screws and for spot-drilling on smooth surfaces
- Robust die cast aluminium gear housing for optimum heat dissipation and long service life

Powerful two-speed impact drill for versatile drilling with constant speed under load

- 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
- Keyless chuck and spindle stop gear for convenient one-handed tool change
- Spindle with hexagonal recess for screwdriver bits for working without chuck
- Overload protection: protects the motor from overheating
- Restart protection: prevents unintentional start-up after power supply interruption
- Cable-protecting ball joint for optimal freedom of motion when working
- Wear Indication for Carbon Brush
- With metaBOX, the intelligent solution for transport and storage

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Technical data		
Characteristics		
Rated input power	1100 W	
Output power	580 W	
Maximum torque	42 / 15 Nm	
Drill-Ø masonry	24 mm	
Drill-Ø concrete	22 mm	
Drill Ø steel	16 / 10 mm	
Drill-Ø soft wood	40 / 25 mm	
No-load speed	0 - 1100 / 0 - 3100 rpm	
Speed at rated load	1100 / 3100 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	Keyless chuck	
Weight (without power cable)	2.8 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/s²	
Uncertainty of measurement K	1.5 m/s²	
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

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