# metabo

### KHE 3251 (600659190) Combination hammer (220-240 V / 50 - 60 Hz); metaBOX 165 L; with Metabo Quick change chuck

Order no. 600659190 EAN 4007430214386



Product may differ from Image



- Combination hammer with 3 functions: hammer drilling, drilling and chiselling
- Metabo Quick: quick change between SDS Plus hammer chuck and keyless chuck for drilling in wood and metal
- Metabo VibraTech (MVT): integrated damping system and side handle to reduce vibrations in order to protect the user's health
- Ergonomic housing shape for chiselling tasks without side handle
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Metabo Marathon-motor with dust protection for long service life
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust
- Metabo S-automatic safety clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly
- Cable-protecting ball joint for optimal freedom of motion when working
- With metaBOX, the intelligent solution for transport and storage

## Technical data

#### Characteristics

Max. single blow energy (EPTA)	3.1
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Maximum impact rate	4470 bpm
Rated input power	800 W
Drill-Ø concrete with hammer drills	32 mm / 1 1/4 "
Drill-Ø masonry with core bits	82 mm / 3 1/4 "
Drill Ø steel	13 mm / 1/2 "
Drill-Ø soft wood	35 mm / 1 3/8 "
No-load speed	0 - 1150 rpm
Speed at rated load	920 rpm
Bit retainer	SDS-plus
Collar diameter	50 mm / 1 31/32 "
Weight (without power cable)	3.6 kg / 7.9 lbs
Cable length	4 m / 13 ft
Vibration	
Hammer drilling concrete	12.9 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Chiseling	10.9 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s²
Noise emission	
Sound pressure level	91 dB(A)
Sound power level (LwA)	102 dB(A)
Uncertainty of measurement K	3 dB(A)

#### Scope of delivery

Hammer chuck for tools with SDS-plus shank end Keyless chuck for tools with cylindrical shank Metabo VibraTech (MVT) side handle Drilling depth guide metaBOX 165 L