

MAG 32 (600635620) Magnetic Core Drill **Plastic Carry Case**

Order no. 600635620
EAN 4007430238283



Representative picture



- Large stroke, therefore suitable for using core drills, spiral drills and countersinks.
- Magnetic base with high holding power permits working on vertical surfaces and overhead
- Metabo Long-life motor with patented dust protection for long service life
- Integrated coolant container for easy to dose internal cooling from the core drill
- Bright LED light for easy alignment in poor light conditions
- Chip protection guard can be fixed without tools and protects the user from metal shavings and tool contact
- Protective circuit starts motor only if the magnet is activated
- Restart protection: prevents unintentional start-up after power supply interruption
- Lockable slide for comfortable tool change
- Handle for easy carrying and lifting
- Sturdy electric cord (16') with rubber sheathing

Technical values

Parameters

Rated input power	1000 W
Amps	9 AMPS
Output power	520 W
Max. drill-Ø with core drill	1 1/4 "
Max. drill-Ø with spiral drill	1/2 "
Maximum drilling depth	2 "
No-load speed	700 RPM
Revolutions at rated load	450 RPM
Bit retainer	Weldon shaft 19 mm (3/4")
Weight	26.2 lbs
Cable length	16 ft
Torque	443 in-lbs
Max. depth of feed	6 5/16 "
Max. magnetic holding force	12250 N
Dimensions of the magnet base	3 9/16 x 7 1/2 "
Height of slide bottom setting	13 1/2 "
Height of slide top setting	19 9/32 "

Vibration

Drilling in metal	2.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	85 dB(A)
Sound power level (LWA)	98 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Ejector pin 75 mm
Safety strap
Allen wrench SW 4
Chip Protection Guard
Transport case