

KBC 35

Compact magnetic core drill for up to 35 mm

Order number:: 7 272 15 61 00 0



Extremely small and light single-speed compact magnetic core drill with right-angle drive and minimum dimensions for use in tight spaces in the workshop and on the construction site.

- Extremely small and light for working in tight and difficult-to-reach spots - including vertically and overhead - thanks to height of 169 mm.
- Extremely low wear and long-life tool design with spindle sleeve feed without clearance for accurate drilling results in tough use in industry and manual trades.
- Speed stable 1100 W FEIN high-power motor with tacho electronics and forward/reverse running for quick work progress in all applications such as core drilling, twist drilling, tapping and countersinking.
- Fixed drill motor for working in tight spaces.
- High gearbox positioning for optimum view of the drilling point.
- Space-saving operation on both sides with ratchet.
- Easy tool positioning as it weighs just 7.5 kg.
- Tilt sensor.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Convenient magnetic holding force display.
- Electronic speed setting.
- Internal cooling lubrication by means of hand pump.
- Speed saving "memory function".



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Technical data

Input	1 100 W
Output	550 W
Speed, full load	130 - 520 rpm
Twist drill max. Ø	16 mm
Core drill, drilling depth max.	35 mm
Tapping	M 12
Countersinking max. Ø	32 mm
Carbide core drill bit max. diameter	35 mm
HSS core drill max. Ø	35 mm
Core drill holder	3/4 in Weldon
Width across corners	33 mm
Height	169 mm
Stroke	46 mm
Magnetic holding power	10 000 N
Magnetic foot dimensions	175 x 80 mm
Cable with plug	4 m
Weight according to EPTA	7,50 kg
Corded	X

Included in price::

1 x 3/8" ratchet
1 x 3/8" socket wrench extension
1 x coolant pump
1 lashing strap
1 swarf hook
1 centering pin
1 contact guard
1 additional handle
2 x 5 and 8 mm hexagon socket wrench
2 x 5 and 8 mm hexagon socket wrench with T-handle
1 case