



FEIN



JME MAGSPEED 150 Fabrication SET

Endurance magnetic base drill up to 1-1/2 in [38 mm]

Small, lightweight 1-speed Endurance magnetic drill with unique performance and service life, even under the most demanding conditions in workshops and on construction sites.

Product number: 7 273 24 62 09 0

Details

- + Increase productivity by up to 50% with excellent results and fast holmaking. Up to 60 holes are possible compared to previous models.
- + Outstanding, previously unimaginable cutting performance thanks to a stable speed and torque curve with cutting speeds of up to 230 ft/min [70 m/min] – ideal for CARBIDE ULTRA and CARBIDE ULTRA SPEED coated annular cutters.
- + Unique durability for up to 240 000 drilled holes thanks to an extremely low-wear tool concept with brushless 1,500 W FEIN PowerDrive and internal motor cord.
- + Excellent access in tight situations due to the intuitive operating concept.
- + A Convenient magnetic holding force indicator supports the safe positioning of the tool.
- + Workplace Safety: Tilt sensor safety shutoff will shut down the drill in the event it should move or break free from the workpiece.
- + Integrated coolant tank ensures high core drill tool life.
- + Tool-free hand feed wheel can be mounted on either side.
- + Highly visible and easy to understand motor and magnet switches.
- + Storage for 5 mm Allen key directly on the tool.

Price includes

- + 1 magnetic base drill
- + 1 coolant tank
- + 1 safety strap
- + 1 chip hook
- + 1 centering pin dia. 1/4 x 3-9/16 [6.35 x 90] in[mm]
- + 1 centering pin dia. 1/4 x 4 [6.35 x 100] in[mm]
- + 1 centering pin dia. 3/16 x 4 [4.75 x 100] in[mm]
- + 1 chip guard
- + 1 Allen key 5 mm
- + 1 hexagonal socket key with T-grip 5 mm
- + 6 TCT ULTRA SPEED 1-3/8" annular cutters with cutting depth 1-3/8" (Ø 9/16, 11/16, 2 x 13/16, 15/16, 1-1/16")
- + 6 centering pin dia. 1/4 x 3-9/16 [6.35 x 90] in [mm]
- + 1 case

Application

Mag base drilling metal up to 1-1/2" dia.

Performing overhead work

Installation work





Workshop jobs



+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Power consumption

1,500 W

Power output

1,500 W

Load speed: 1st gear

620 rpm

No-load speed: 1st gear

620 rpm

Carbide cutter max. dia.

1-1/2 [38] in[mm]

HSS cutter max. dia.

13/16 [20] in[mm]

Cutter max. drilling depth

2 [50] in[mm]

Cutter holder

3/4" straight shank

Stroke

4-3/16 [107] in[mm]

Magnetic holding force

2248 [10,000] lbs[N]

Cable with plug

13.1 [4] ft[m]

Weight

24.25 lbs

Application examples

