



### JME Holemaker III

# Endurance magnetic base drill up to 1-3/8 in [35 mm]

The optimal drilling solution with high powered German motor designed for use with Carbide and HSS cutters for toughest jobs and applications.

Product number: 7 270 59 61 09 0

#### **Details**

- > Externely wear resistant concept with durable newly designed polyurethane motorhousing for use in industry and manual trades.
- > Externely lightweight drill yet powerful enough for heaviest drilling applications.
- Cost effective drill for use with Carbide cutters which offer longer life, higher cutting rate and capable of cutting harder materials. Also running with standard HSS cutters with great results.
- > Optimum power-to-weight ratio.

- > Integrated coolant tank.
- > Drill motor does not start for material thicknesses less than 3/16 [4] in[mm] if the magnetic holding force is too low.
- > Pivoting motor cable.
- > Higher RPM for optimal use with carbide cutters.
- > Hand feed wheel can be mounted either side.
- > Integrated hexagon socket holder.

#### Price includes

- 1 coolant tank
- 2 pilot pins
- 2 hexagonal socket keys, 5 and 6 mm
- 1 case

- 1 safety strap
- 1 chip guard
  - 1 hexagonal socket keys with Tgrip, 5 mm

#### Product feature

Hand feed wheel can be mounted on either side



## Application

Mag base drilling metal up to 1-3/8 in dia.

Twist drills with drill chuck

Performing overhead work

Installation work

Workshop jobs

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★ suitable

★★ well suitable



### Technical data

### TECHNICAL DATA

Power consumption	1,100 W
Power output	510 W
Full load speed	450 rpm
No load speed	590 rpm
Carbide cutter max. dia.	1-3/8 [35] in[mm]
HSS cutter max. dia.	1-3/8 [35] in[mm]
Cutter max. drilling depth	2 [50] in[mm]
Twist drill max. dia.	5/8 [16] in[mm]
Cutter holder	3/4 in straight shank
Stroke	5-11/16 [145] in[mm]
Total stroke range	10-1/4 [260] in[mm]
Magnetic holding force	2810 [12,500] lbs[N]
Magnetic base dimensions	7-11/16 [195] x 3-9/16 [90] in[mm]
Cable with plug	8.9 [2.7] ft[m]
Weight	25.79 [11.70] lbs[kg]



# Application examples







