



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

- > Extremely wear resistant concept with durable newly designed polyurethane motorhousing for use in industry and manual trades.
- > Extremely 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 key with T-grip, 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



★ 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" Weldon

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 holding force

12,500 N

Magnetic base dimensions

7-11/16 [195] x 3-9/16 [90] in[mm]

Magnetic base dimensions

195 x 90 mm

Cable with plug

8.9 [2.7] ft[m]

Weight

25.79 [11.70] lbs[kg]

Weight

25.79 lbs

Application examples

