

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.

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Twist drilling with drill chuck

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Performing overhead work

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Installation work

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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 m/min

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" 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]

Cable with plug

9 [2.7] ft[m]

Weight

25.79 lbs

Application examples

