



JHM USA 101

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

For dimensionally-accurate drilling on the construction site.

Product number: 7 272 52 61 12 4

Details

- Uniform-torque motor for demanding core drilling.
- + High concentricity and positive slug ejection due to special bore spindle guides.
- + Solid, massive construction in die-cast aluminum for work under difficult conditions.
- + Integrated coolant tank ensures high core drill tool life.
- + Internal motor cable routing.
- + Accessory handle for easy carrying of tool.
- + Hand feed wheel can be mounted on either side.
- + Smart magnet circuitry will not allow motor to start without sufficient magnetic force.

Price includes

- + 1 case
- + 1 safety strap
- + 4 pilot pins
- + 1 chip guard

- + 1 coolant tank
- + 1 chip hook
- + 1 allen key 5 mm
- + 1 carrying handle

Product feature

+ Hand feed wheel can be mounted on either side

Application

Use of HSS cutters

Carbide-tipped cutter use





Mag base drilling metal up to 1-1/2" dia. Twist drilling with drill chuck Performing overhead work Installation work Workshop jobs suitable ++ well suitable Technical data TECHNICAL DATA 1,050 W Power consumption 530 W Power output Full load speed 330 rpm No load speed 480 rpm 1-1/2 [38] in[mm] HSS cutter max. dia. 2 [50] in[mm] Cutter max. drilling depth 1/2 [12] in[mm] Twist drill max. dia. Cutter holder 3/4" straight shank 2-9/16 [65] in[mm] Stroke 2023 [9,000] lbs[N] Magnetic holding force 13 [3.8] ft[m]

31.75 lbs

Application examples

Cable with plug

Weight



