Hougen HMD934

Hougen HMD934 3-1/16-Inch Industrial Magnetic Drill

Source: Manufacturer product page

Drilling & tooling

Maximum annular cutter diameter	**3-1/16 in**
Maximum depth of cut	**4 in**
Cutter family	**Hougen 12,000-Series**
Cutter shank	**3/4 in**
Available cutter speeds	**70 / 120 / 200 / 332 rpm**
Speed selection	**Two-speed motor plus interchangeable gears**

Power & configuration

North American part number	**0934102**
Electrical system rating	**115 V, 50/60 Hz**
Electrical system current	**13.5 A**
Electrical system power	**1,553 W**
Motor current at 115 V	**12.5 A**
Coolant system	**Coolant bottle; pressurized system optional**

Dimensions & magnetic base

Overall height x width x length	**26-1/4 x 10 x 17-3/4 in**
Net weight	**72 lb**
Magnet base width x length	**5 x 7 in**
Magnet dead lift, 1-inch steel plate	**2,745 lb**
Magnet dead lift, 3/8-inch steel plate	**1,153 lb**

Dimensions & magnetic base

Drill-point breakaway, 1-inch steel plate	**1,492 lb**
Drill-point breakaway, 3/8-inch steel plate	**627 lb**