

JHM USA 5

Magnetic base drilling unit up to 2 3/8" (60 mm)

Part Number: 7 27 25 461 12 4



With its powerful 2-speed gearbox, the Slugger JHM USA 5 is suitable for drilling diameters of up to 2 3/8" (60 mm). The extra-long drill shaft allows for cutting depths of up to 3" (75 mm).

- Extra-long shaft for drilling in materials up to 3" (75mm) thick.
- Special drill spindle guide maintains concentricity and ensures positive slug ejection.
- Mechanical 2-speed gearbox adapts the speed to a wider range of mag drilling applications.
- Solid die-cast aluminium construction.
- Gravity-fed cooling lubrication.
- Concealed motor wiring.
- Contact and chip guard.
- Right or left hand feed handles.
- Extra handle for easy transport.
- MagBot™ removable coolant bottle.



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Technical data

Max. cutter diameter in (mm)	2 3/8 (60)
Max. cutter drilling depth in (mm)	3 (75)
Power consumption W	1,400
Power output W	770
No load speed	
First gear rpm	330
Second gear rpm	660
Load speed	
First gear rpm	180
Second gear rpm	340
Cutter holder	3/4 Weldon shank
Stroke in (mm)	3 5/8 (92)
Magnetic holding force lbs (N)	2473 (11,000)
Magnet foot dimensions in (mm)	7 1/2 x 4 (191 x 102)
Height (min - max) in (mm)	20 (508) - 23.62 (600)
Width in (mm)	7.51 (191)
Length in (mm)	11.38 (289)
Cable with plug ft (m)	13 (3.8)
Weight according to EPTA lbs (kg)	53 (23.9)

Price includes:

1 case
1 coolant tank
1 safety strap
1 chip hook
2 centring pins
1 contact guard
1 - 5 mm socket head wrench
1 carry handle