Drill Units: M-300 Series

Specifications:
Stroke Lengths - 3.5", 6" and 8"
Drill capacity - .38" in Steel with 100 psi air feed; .50" in Steel with 200 psi hydraulic feed
Tap Capacity - .50" in Steel

Drill Point Thrust:
• Piston Area - 4.66 sq. in.
• 466 lbs. drill point thrust @ 100 psi air pressure
• 932 lbs. drill point thrust @ 200 psi hydraulic pressure

Torque Rating:
420 in. lbs.

Spindle Speed:
5,000 RPM max. (Higher spindle speeds with air mist lubrication on bearings).

Spindle:
#2 Jacobs Taper, Full options available.

Spindle Drive:
Thru direct mounted motor.

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<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
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<td>6.19</td>
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Hypneumat, Inc.
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info@hypneumat.com
hypneumat.com
Drill Units: M-300 Series

M300 Series Unit with 18658 Sub-Base Mounting Pads

M300 Series Unit with 1218 Column Mount

M300 Series Unit with 2937 Fixed Vertical Mount

M300 Series Optional Spindles

Additional engineering information can be found on our website at hypneumat.com