Drill Units: S-200 Series

Specifications:
Stroke Lengths - 2" and 4"
Drill capacity - .25" in Steel
Tap Capacity - .25" in Steel

Drill Point Thrust:
• Piston Area - 2.35 sq. in.
• 235 lbs. drill point thrust @ 100 psi air pressure
• 470 lbs. drill point thrust @ 200 psi hydraulic pressure

Torque Rating:
38 in. lbs.

Spindle Speed:
8,000 RPM max. (Higher spindle speeds with air mist lubrication on bearings).

Spindle:
#2 Jacobs Taper, Full options available.

Spindle Drive:
From offset motor thru pulleys and belts to unit pulley shaft.

<table>
<thead>
<tr>
<th>Model</th>
<th>Stroke</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>S200</td>
<td>2&quot;</td>
<td>3.25</td>
<td>4.75</td>
<td>13.63</td>
</tr>
<tr>
<td>S24</td>
<td>4&quot;</td>
<td>5.25</td>
<td>6.75</td>
<td>17.63</td>
</tr>
</tbody>
</table>
Drill Units: S-200 Series

Hypneumat, Inc.
5900 W. Franklin Drive
Franklin, WI 53132
414-423-7400
800-228-9949
info@hypneumat.com

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