Drill Units: SP-300 Series

Specifications:
Stroke Lengths - 3.5", 6", 8", 10", 12" and 18"
Drill capacity - .50" in Steel with 200 psi hydraulic feed
Tap Capacity - .50" in Steel

Drill Point Thrust:
- Piston Area - 6.07 sq. in.
- 607 lbs. drill point thrust @ 100 psi air pressure
- 1214 lbs. drill point thrust @ 200 psi hydraulic pressure

Torque Rating:
420 in. lbs.

Spindle Speed:
5,000 RPM max.

Spindle:
#2 Jacobs Taper Standard, Full options available.

Spindle Drive:
From offset motor thru pulleys and belts to integrally mounted pulley on unit.

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
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<tbody>
<tr>
<td>SP-350</td>
<td>6.19</td>
<td>6.94</td>
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<td>SP-36</td>
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<td>SP-318</td>
<td>20.69</td>
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</table>
Drill Units: SP-300 Series

SP300 Series Unit with 1218 Column Mount

SP300 Series Unit with 18658 Sub-Base

SP300 Series Unit with 2937 Fixed Vertical Mount

SP300 Series Unit with 1927 Motor Mount

SP300 Series Unit with 489 Mount

SP300 Series Optional Spindles

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