Air Tapping Units for Machine Arm Mounting

Type 2H16

- High Torque Precision Tapping
  For use with approved torque absorbing tapping arms or in other OEM applications.

- Versatile Two Speed Operation
  A wide range of tapping applications can be achieved from a single tapping unit.

- Convenient Push Button Reverse

- Fast, Twist Action Speed Changeover
  Easy switching between high and low gears.

Other tapping units are available from Desoutter for arm mounting:
- D16 Models - M2 to M8
- 2F16 Models - M4 to M12

Please ask for details.

ALL THE POWER YOU NEED ON TAP
# 2H16 Air Tapping Unit

## Specification

<table>
<thead>
<tr>
<th>Type</th>
<th>High Speed Setting r/min.</th>
<th>Low Speed Setting r/min.</th>
<th>Tapping Capacity</th>
<th>Available Torque High Speed Nm</th>
<th>Available Torque Low Speed Nm</th>
<th>Output Spindle Taper (DIN)</th>
<th>Air Consumption L/s</th>
<th>Min. Hose Bore mm</th>
<th>Air 2) Inlet BSP</th>
<th>Sound 3) Level (dB(A))</th>
<th>Ordering Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2H16-L-250/800</td>
<td>800</td>
<td>250</td>
<td>M4-M16</td>
<td>29</td>
<td>90</td>
<td>B18</td>
<td>15.6</td>
<td>12</td>
<td></td>
<td>84</td>
<td>1434184</td>
</tr>
<tr>
<td>2H16-L-250/800</td>
<td>800</td>
<td>250</td>
<td></td>
<td>29</td>
<td>90</td>
<td>B16</td>
<td></td>
<td></td>
<td></td>
<td>1452444</td>
<td></td>
</tr>
<tr>
<td>2H16-L-160/500</td>
<td>500</td>
<td>160</td>
<td></td>
<td>47</td>
<td>140</td>
<td>B18</td>
<td></td>
<td></td>
<td></td>
<td>1434284</td>
<td></td>
</tr>
<tr>
<td>2H16-L-90/250</td>
<td>250</td>
<td>90</td>
<td></td>
<td>(subject to torque limitation)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1434334</td>
<td></td>
</tr>
</tbody>
</table>

1) Tapping Figures are a guide only. Actual tapping test are always recommended.

2) When fitted with exhaust silencer.

### Accessories

A comprehensive range of Airline Equipment is available from Desoutter. Please ask for publication.

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### 2H16 Dimensions

**Adaptor**

<table>
<thead>
<tr>
<th>Fem. Thread Size BSP</th>
<th>Male Thread Size BSP</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2&quot;</td>
<td>3/8&quot;</td>
<td>62992</td>
</tr>
</tbody>
</table>

*CE - Machinery to be incorporated*

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For Further Information on Ergonomics and Workplace Design ask for Desoutter publication LT198