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
# Specification

| Type          | High Speed Setting r/min. | Low Speed Setting r/min. | Tapping Capacity | Available Torque High Speed Nm | Low Speed Nm | Output Spindle Taper (DIN) | Air Consumption l/s | Min. Hose Bore mm | Air 2) Inlet BSP | Sound 3) Level dB (A) | Ordering Code |
|---------------|---------------------------|--------------------------|------------------|-------------------------------|--------------|---------------------------|---------------------|-----------------|-----------------|----------------------|----------------|----------------|
| 2H16-L-250/800 | 800                       | 250                      | M4-M16           | 29                            | 90           | B18                       | 15.6                | 12              | ½“              | 84                   | 1434184        |
| 2H16-L-250/800 | 800                       | 250                      |                  | 29                            | 90           | B16                       |                     |                 |                 |                      | 1452444        |
| 2H16-L-160/500 | 500                       | 160                      |                  | 47                            | 140          | B18                       |                     |                 |                 |                      | 1434264        |
| 2H16-L-90/250  | 250                       | 90                       | (subject to torque limitation) |                |              |                           |                     |                 |                 |                      | 1434344        |

1) Tapping Figures are a guide only. Actual tapping test are always recommended.  
2) When fitted with exhaust silencer.  
3) 1/4“ BSP air inlet adaptor supplied with unit. NPT air inlet optional.  

Performance data obtained at a line pressure of 6 bar. Speeds indicated are nominal. Specifications are subject to change without prior warning.

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# Accessories

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

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# 2H16 Dimensions

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# Lou Zampini & Associates

2 Douglas Pike, Rt. 7  
Smithfield, RI 02917  
1 800 353 4676  
FAX 1 401 679 0165

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# Adaptor

<table>
<thead>
<tr>
<th>Fem. Thread Size BSP A</th>
<th>Male Thread Size BSP B</th>
<th>Part No.</th>
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</thead>
<tbody>
<tr>
<td>1/2“</td>
<td>3/8“</td>
<td>62992</td>
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*CE - Machinery to be incorporated*