MINIMAT-T Depth Stop Driver
Accurate depth assembly independent from torque
torque ranges between 5 Nm - 12 Nm

- accurate
- independent of torque
- durable
- quiet

The depth shutoff driver MINIMAT-T enables the assembly of screws to an exact depth – independent of the required thread forming torque. Potential applications for the MINIMAT-T are for example:

- assemblies of wood to wood, or wood to any other base material
- fastening of drywall to frame
- assemblies of plastic window-profiles with internal metal support

Handheld Screwdriver pneumatic for special applications

The MINIMAT-T is equipped with an adjustable finder/sensor sleeve which triggers motor shutoff at the required depth – consistently. The screwdriver is available in the straight or pistol grip form offering torque output options of 5-12 Nm.

The straight screwdriver version can be used with RH and LH threaded fasteners. The sensor sleeve should be disabled to enable the reverse feature.

The pistol grip version is only available for RH thread applications and is also reversible.
## TECHNICAL DATA

### MINIMAT-T Screwdriver

<table>
<thead>
<tr>
<th>Motor Size 2.5</th>
<th>Straight</th>
<th>Pistolgrip</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Screwdriver reversible</strong></td>
<td>Type</td>
<td>34GT-7258U</td>
</tr>
<tr>
<td><strong>Push-To-Start</strong></td>
<td>Part no.</td>
<td>369272A</td>
</tr>
<tr>
<td><strong>Torque max.</strong></td>
<td>Nm / in.lbs</td>
<td>5 / 44.3</td>
</tr>
<tr>
<td><strong>Speed, idling</strong></td>
<td>rpm</td>
<td>1100</td>
</tr>
<tr>
<td><strong>Air consumption</strong></td>
<td>m³ / min / cfm</td>
<td>0.35 / 12</td>
</tr>
<tr>
<td><strong>Distance from spindle centre to side</strong></td>
<td>mm / in.</td>
<td>20 / 25/32</td>
</tr>
<tr>
<td><strong>Length</strong></td>
<td>mm / in.</td>
<td>262 / 10 1/16</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>kg / lbs</td>
<td>0.8 / 1.8</td>
</tr>
<tr>
<td><strong>Noise level</strong></td>
<td>dB(A)</td>
<td>76</td>
</tr>
<tr>
<td><strong>Air hose dia.</strong></td>
<td>mm / in.</td>
<td>6 / 1/4</td>
</tr>
<tr>
<td><strong>Air inlet pipe thread size</strong></td>
<td>1/4&quot; m</td>
<td>1/4&quot; m</td>
</tr>
<tr>
<td><strong>Internal hex. drive DIN ISO 1173</strong></td>
<td>F6.3 (1/4&quot;)</td>
<td>F6.3 (1/4&quot;)</td>
</tr>
<tr>
<td><strong>Quick change chuck, mounted</strong></td>
<td>yes</td>
<td>yes</td>
</tr>
</tbody>
</table>

### Performance data relate to an air pressure of 6.3 bar (90 PSI)

**Included in delivery:**
- Hose coupling with nozzle and nipple

**Required accessories:**
- For combination bit and sensor sleeve
  - Finder Part no. 368013
  - Counter nut Part no. 3399831

- For combination bit holder (magnetic), bit and sensor sleeve
  - Finder Part no. 369430
  - Counter nut Part no. 343982

**Optional Equipment:**
- Sensor sleeve and bits → leaflet D3320E, page 14 and 15

Suitable tool inserts and connecting components with a drive as per DIN ISO 1173 – F6.3 (1/4”), → brochure D3320E.

The screwdrivers can also be delivered with an automatic screw feed system.

Please contact us for more information.

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