POP® Blind Rivets
with Grooved Sleeve
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POP® blind rivets with grooved sleeve

POP® blind rivets with grooved sleeve are ideal for installing on the blind side of soft materials and for installations involving wood or plastics. They are used in the furniture industry, interior decorating, the timber and plastics industries, vehicle body construction, and much more. The annular rings on the blind rivet surface bite into the material around the drilled hole to form a flush finish. Important: Prior to installation, tests must be run to calculate the bore diameter and minimum bore depth.

Sample applications
- General industry
- Timber / furniture industries
- Automotive industry
- Construction industry
- Bodywork and vehicle manufacture

Benefits at a glance
- Ideal for blind side holes
- Universal use
- Well suited for securing components to wood
- Fastens different types of material such as metal or plastic
- Can be used on soft materials, such as wood & plastic
- Quick and secure installation
- Multi-range properties – covers numerous areas of material strength
- Permanent secure fixing
- Heatless installation means component will not warp
- Eliminates extensive refinishing
- Ideally suited for lightweight and timber constructions
# POP® blind rivets with grooved sleeve

## Truss head

**Material**

- **Sleeve:** Aluminum AlMg5
- **Mandrel:** Steel, galvanised

<table>
<thead>
<tr>
<th>Nominal ød [mm]</th>
<th>Bore ød [mm]</th>
<th>Blind sleeve l ±0.5 [mm]</th>
<th>Blind rivet head ødk +0.3 [mm]</th>
<th>Height k max [mm]</th>
<th>Mandrel ødm nom. [mm]</th>
<th>Article No.</th>
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<td>3.5 - 3.6</td>
<td>9.7</td>
<td>6.4</td>
<td>1.1</td>
<td>1.8</td>
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* We recommend material-based tests. Other designs available on request.
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