Avinox® & Avibulb®

High strength stainless steel (Avinox®) and steel (Avibulb®) breakstem fasteners with excellent bulbing tail formation. Ideal for thin sheet materials.



Key features and benefits

- High shear and tensile strength providing strong, vibration resistant joints
- Stainless steel Avinox® for high corrosion resistance and applications requiring elevated temperatures
- Provides a large blind side bearing area against the rear sheet
- Spreads the tail bearing load/clamp load on the rear sheet making it ideal for use in thin sheet materials
- Good hole fill compensates for irregular, oversized, slotted or misaligned holes
- Retained stem avoids damage, electrical problems or rattling caused by loose stems

Specifications

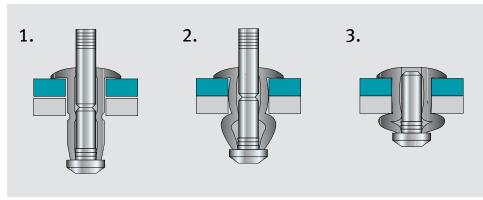
Sizes:

3.2 mm to 4.8 mm (1/8" to 3/16"), Avibulb® up to 6.0 mm Material:

Stainless steel and steel Headform:

Dome

Typical placing sequence



Please visit our website www.avdel-global.com for fastener placing animations and technical data.

Assembly applications

- Automotive
- Cabinets and enclosures
- Heating and ventilation
- Telecommunications
- General light industrial

Telecommunicatons cabinets



Electronic components



Ladders



