

# Avdelmate™

A two-piece breakstem fastener consisting of a rivet and tubular section which provide a wide grip range, controlled clamp and a large bearing area on both sides of the application. Ideal for use in thin sheet, soft, brittle or low strength materials.



## Key features and benefits

- Extra-wide grip range from 15.8 mm to 98.4 mm (5/8" to 3-7/8")
- Large bearing area against both sides of the application spreads the tail bearing load/clamp load on the rear sheet to prevent damage
- Clamps tightly and securely without crushing parent material
- Excellent hole fill via radially expanded rivet body for a strong and vibration resistant joint
- Rivet stem retained in tubular component avoids loose stems
- Low profile headform on both sides of the application for a neat appearance

## Specifications

Sizes:

4.8 mm and 6.4 mm  
(3/16" and 1/4")

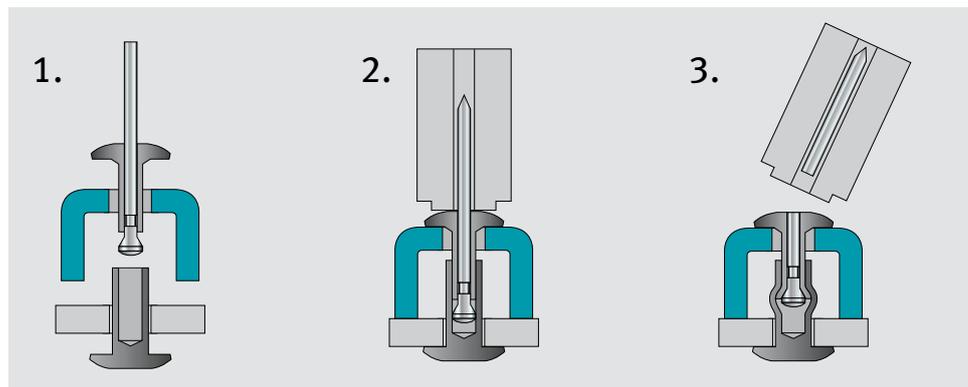
Materials:

Aluminium alloy and steel

Headforms:

Dome

## Typical placing sequence



Please visit our website [www.avdel-global.com](http://www.avdel-global.com) for fastener placing animations and technical data.

## Assembly applications

- Toys for playgrounds
- Furniture
- Racks

