

Briv[®] High Shear, High Clamp Fasteners

Speed (repetition) fasteners with a bulbed tail providing consistent high clamp and shear. Can be used to assemble many materials including metal, plastic and aluminium alloy.



Key features and benefits

- Bulbed tail and foreshortening of the fastener during installation ensures high clamp
- Bulbed tail and large headform provide a large bearing area for soft materials
- Tapered tail for ease of hole entry
- Expands radially during installation to ensure maximum hole fill
- Lower in-place costs than welding or nail rivets
- Bright tin plated brass option for ease of soldering and good electrical conductivity
- Stainless steel option for applications subject to high temperature or corrosion
- Can be bowl fed for larger volume applications using automated equipment

Specifications

Sizes:

2.4 mm (3/32") to 6 mm

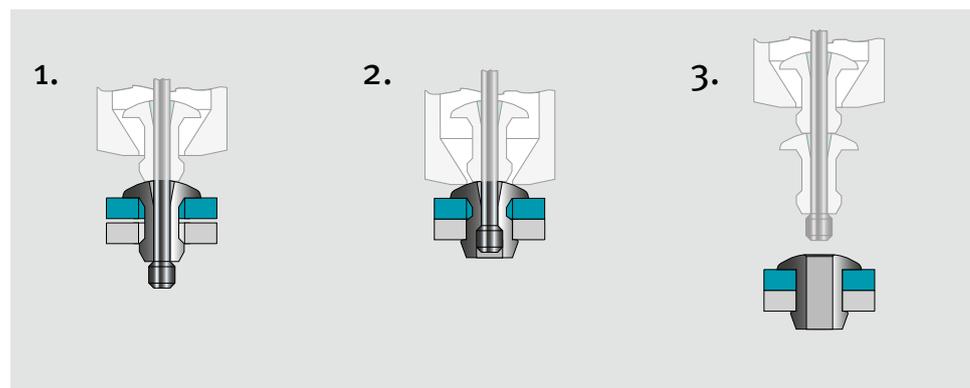
Materials:

Aluminium alloy, steel, stainless steel and brass

Headforms:

Dome, countersunk

Typical placing sequence



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

Assembly applications

- Automotive
- Electronic components
- Sheet metal
- Electrical engineering
- Domestic appliances
- Furniture
- General light fabrication

Vacuum pump for diesel engines



Domestic heating systems



Office furniture



Computer cabinet



Automotive plastic connector to moulded chassis



Automotive stereo speaker

