

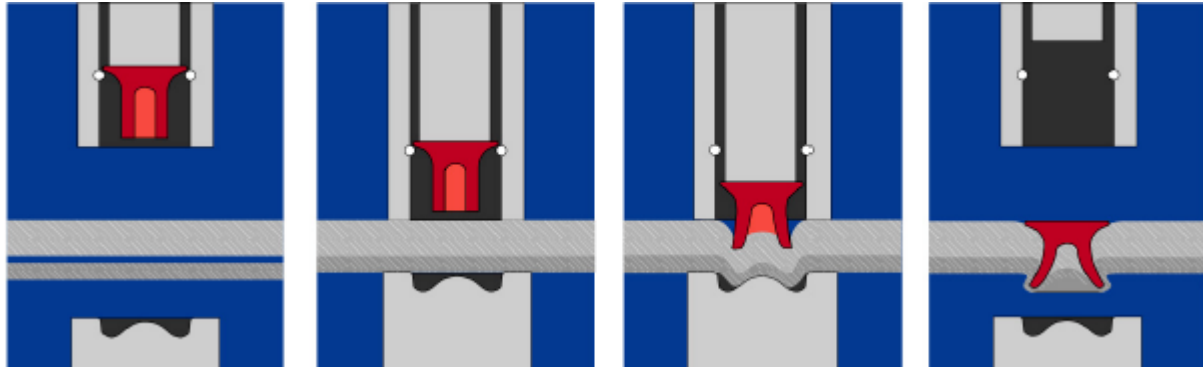


Engineering Solutions

FASTRIV® Self-Pierce Rivets

Perfect for fastening dissimilar materials!

Installation Process



Pierce rivets are fed to the tool.

The tool clamps the sheets together.

The rivet pierces the top sheet* and radially expands into the bottom sheet.

High strength is achieved by the interlock between the rivet and application material.

*Multiple sheets can be joined

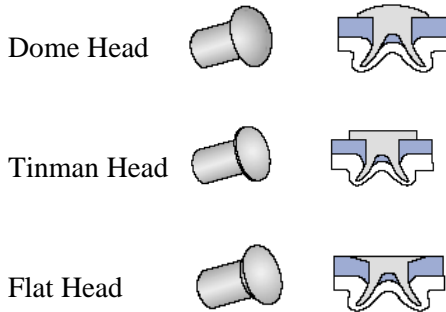
Installed Cross-Section



Features & Benefits

- Pierces and fastens multiple layers in a single operation
- Fastens dissimilar materials together including aluminum, steel, rubber, plastic, nylon webbing, fiberglass, and intermediate compounds like adhesives and sealers
- Installs more consistently than spot welding
- High fatigue strength compared to competing technologies
- Can join pre-coated and galvanized materials cleanly
- Creates a leak-proof joint impermeable to water and gas
- Increases installation efficiencies, increasing productivity
- Installation alignment issues are eliminated as the rivet punches its own hole
- Customized automated installation equipment available

Head Styles



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