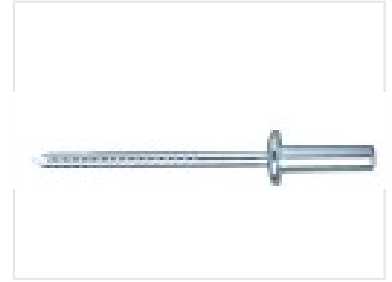


Blind Rivets for Material Fastening

Blind rivets are fasteners used to join materials when access is limited to one side. A specialized tool pulls the setting mandrel through the rivet body, expanding it to clamp materials together.



Overview

Blind Rivets for Material Fastening

Blind rivets, often referred to as pop rivets, are specialized fasteners designed for applications where access is restricted to only one side of the assembly. They consist of a hollow rivet body with a pre-formed head and a setting mandrel. These fasteners are widely utilized across demanding industries including automotive, aerospace, construction, and electronics for secure material joining.

Technical Details

Components

- Rivet body (shell)
- Setting mandrel

Installation Mechanism

Mandrel pull-through expansion

Applications

Primary Industries

Automotive, Aerospace, Construction, Electronics

Features

Access Requirement

Single-sided access