

# Alcoa Fastening Systems



**Aerospace Products  
Line Card**

Offering full range of

ABS • AN • AS • ASNA • BAC • DAN • DIN • EN • LN • MA • MS • NA • NAS • NASM • NSA Fasteners



### BLIND BOLTS

Accu-Lok™  
Aero-Flush™  
Ergo-Tech™  
MS  
Ti-Matic®  
UAB™  
Visu-Lok®

### INSERTS & STUDS

Delron® Inserts  
Keenserts® Inserts & Studs  
Kelox® Inserts & Studs  
Ring Locked Inserts & Studs  
Slimsert® Inserts



### BLIND RIVETS

Huck-Clinch®  
HuckMAX™  
NAS1900

### INSTALLATION & REMOVAL TOOLS

Automated Assembly Tools  
(Fixtured)  
Blind Fastener Tools  
Eddie-Bolt® 2 Fastening  
System Tools  
Fluid Product Tools  
Frangible Collar Tools  
Insert & Stud Tools  
Lockbolt Fastener Tools  
Panel Fastener Tools  
Torque Control Tools



### BOLTS & SCREWS

12-Point Head  
Hex Head  
Spline Drive  
Hex Socket  
Hi-Torque®  
Phillips®  
Slab Head  
Torq-Set®  
Torx®  
Tri-Wing®

### LATCHING SYSTEMS AND RELATED MECHANISMS

Avionics Hold Down Devices  
Chassis Latches & Keeper  
Assemblies  
Clamps  
Flush Handle Door Latches  
Hinges  
Hydraulic Snubbers  
Multiple Pin Latch Assemblies  
Pressure Relief Door Latches  
Push-Button Latches  
Remotely Operated Latching  
Systems  
Rotary Latches



### FLUID PRODUCTS

Conical Seals  
Ring Locked Fluid Boss  
Adapters  
Ring Locked Fluid Boss  
Inserts  
Standard Shaped Fittings  
Standard Straight Fittings  
Special Fittings



# Product Lines



Self-Compensating LRU  
Injector/Ejector Levers  
Structural Assembly  
Integration  
Structural Hook Latches &  
Keeper Assemblies  
Tension Latches  
Tension/Shear Latches  
Wedg-Tite® LRU Retainers

## LOCKBOLT FASTENING SYSTEMS

NAS  
GP®  
LGP®  
Huckcomp®  
Hucktite®  
LHP™  
XPL®

## NUTS

Anchor Nuts  
Barrel Nuts  
Bearing Nuts & Retainers  
Castellated Nuts  
Clinch & Stake Nuts  
Clip Nuts  
Composite Anchor Nuts  
& Gang Channels  
Double Hex Nuts  
Flatbeam™ Locknuts  
Gang Channels  
Hex Nuts  
K-FAST™ Nuts  
Rivetless Nut Plates  
Shank Nuts  
Simfast™ Nuts  
Spline Nuts

## PANEL FASTENERS

Crimp Ring™ Captive Screws  
Nut Retainer Type Captive  
Screws  
Snap-In Captive Screws  
Snap Ring Captive Screws  
Swage Type Captive Screws  
Eccentrix™ Adjustable Shear  
Alignment Pins  
Grommets and Hole-Liners  
1/4-Turn Fasteners  
Live Lock™ Panel Fasteners  
Mark IV™ Panel Fasteners  
Milson® Panel Fasteners  
QR™ Panel Fasteners  
TriMil™ Panel Fasteners  
Turn-Loc® Panel Fasteners

## PIN FASTENING SYSTEMS

Aero-Lite®  
Eddie-Bolt® 2  
Hi-Lok®  
Hi-Tigue®  
Taper-Lok®  
Veri-Lite®

## SPECIALTY PRODUCTS

ASP® Fastening System  
EM Stud® Electrical-  
Mechanical Stud

**Alcoa  
Fastening  
Systems**



[www.alcoafasteners.com](http://www.alcoafasteners.com)

Camloc

Delron

Deutsch

Huck

Kaynar

K-Fast

Mairoll

Mecaero

Microdot

RAM

Rosán

Screwcorp

Simmonds

SNEP

Tridair

Voi-Shan

one great  
connection

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