

FITTINGS & COMPONENTS CAPABILITIES



Fairbanks Morse Defense and AMMCON are recognized leaders for manufacturing fittings and components that meet the stringent MIL-STD requirements. We cater to our customers and have unparalleled quality and quick turn delivery.

Standard Materials Used

- Carbon Steel
- Stainless Steel
- Monel
- Inconel
- Hastelloy
- Brass
- Bronze
- Copper
- Copper-Nickel

Capabilities

- Precision Turning
- Precision Milling
- Certified Welding/Fabrication
- Certified Brazing
- Certified T9074/271 NDT
- Vibro-etching
- Chem-etching

We collaborate with local companies to provide expanded capabilities including Plating, Waterjet, Sinker EDM, Galvanizing, and more.

Parts & Sizing

Specializing in piping components, fittings, flanges, and complex and welded assemblies.

Part Types	Sizes Offered (NPS)
Penetration Sleeves	¼" - 8"
Diffusers	½" - 6"
Vent & Drain Assemblies	¼" - 3"
Unions	¼" - 3"
Adapters	⅛" - 4"
Cast Copper-Nickel Fittings	¼" - 8"
Flanges	¼" - 14"
Couplings, Bushings, Etc.	¼" - 8"
Bi-Metallic Insert Assemblies	
Sight Glass Assemblies	¼" - 2 ½"
Filter Assemblies	
Deck Drains	1" - 2 ½"
Hydraulic Square Flanges	¼" - 2 ½"

Welding Capabilities

Program Qualified to NAVSEA Tech Pub: S9074-AR-GIB-010/278 & T9074-AD-GIB-10/1688

- GTAW Welding (TIG)
- Pipe Welding
- Welding Fabrication of Complex Assemblies

- Qualified to Weld Standard Materials