

#### **PRODUCTS OVERVIEW**

- Standard offering in 1045 Carbon Steel
- Features CR3 plating exceeding industry standards at 240hrs to Red Rust
- JIC, O-Ring Boss, NPT Connections
- Straights, Elbows, Tees, Crosses
- Caps, Plugs, Nuts
- Manufactured in accordance to SAE J514 Spec
- **TUBE FITTINGS & ADAPTERS**

Code 61 and Code 62 Flanges to JIC, SAE, & ORFS connections.

Featuring Single Piece Swept Tube or Forged Elbow Styles



- Material in Carbon Steel, Nickel Plated Carbon, and Stainless Steel
- Buna-N and Viton O-Ring Seals available •
- Straights, Elbows, Tees, Crosses
- Caps, Plugs, Nuts, and Braze-ons.
- Dove-tail groove design to keep O-ring in seat.

# **ORFS PRODUCTS**

- Stainless Material options include 304/316L/316-Ti
  - Huge inventory of SS finished parts and raw material for quick domestic turnaround
  - JIC, NPT, ORB, ORFS, Flange, BSP, Metric, Compres-• sion, and more all available in Stainless

**STAINLESS STEEL PRODUCTS** 

#### **FLANGE PRODUCTS**

Plug Blocks & Plates

Split & Captive Flanges

Imperial and Metric Mounting Bolt Kits

- Wide selection of styles and configurations.
- Convenient when converting from British Parallel/Tapered, Metric, JIS, or Komatsu to JIC, ORFS, SAE, or NPT.
- Growing product segment with recent acquisitions of Truflow and Miric Engineering



- Brennan's leading product category in SS
- Double Ferrule and Single Ferrule Fittings and Valves Interchangeable and Intermixable with Parker and Swagelok Brands
- Certified to ASTM F 1387 •
- Available standard in 316SS and Brass
- Size 1/8" to 1"

# **INSTRUMENTATION FITTINGS & VALVES**

Offered in 1.4571 (316Ti) for extreme high level or corrosion and acid resistance

**INTERNATIONAL PRODUCTS** 

- Carbon Steel -Zinc Nickel Coating w/ over 1,000h resistance to white rust.
- Commonly used in Marine, Railway, Agg, Pulp and Paper and more.

# **DIN PRODUCTS**

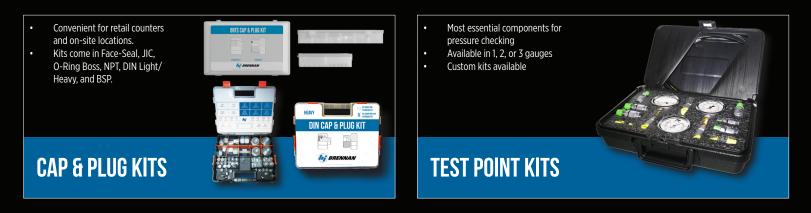
- Push to Connect, Brass DOT- in accordance to DOT Standard 571.106
- Push to Connect, Nickel Plated Brass- in accordance to ISO 14743-2004
- Push to Connect, Nylon in accordance to ISO 14743-2004

#### **PUSH TO CONNECT PRODUCTS**





# PRODUCTS OVERVIEW (CONTINUED)



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- In accordance to SAE J 512
- Brennan's JIC/NPT/SAE line commonly stocked in Brass.
- High forged and low pressures extruded brass lines available.
- Push-On Hose Fittings offered in ¼"-1" Hose Brass DOT line-up coming soon. Reach out for pricing and availability



- **BRASS PRODUCTS**
- Standard Series Clamps up to 4" O.D
- Heavy Series Clamps up to 5" O.D
- Twin Series Clamps up to 1.65" O.D •
- Available in Complete Kits or Individual Components
- 304 and 316 Stainless Steel
- Zinc Nickel or Unplated Carbon Steel also stocked
- Wide range of P-Clamp size

# **CLAMP PRODUCTS**





2-piece Stainless Steel Design

Connections to Imperial and DIN/Metric and BSP are

Crimp specs for most major manufacturers

Offered for True Bore Hose

**HOSE FITTINGS** 

available.



#### **EXTRAORDINARY VALUE**



- 13 fully stocked distribution centers • worldwide
- Widest selection of fittings and adapters in the industry.
- Commitment to inventory and ability to reserve stock for partnered distributors **Engineered Specials**



- ᄎ Quality
- Controlled manufacturing locations across the globe.
- Products built to same master print. Standard plating which exceeds industry standards.
- Full traceability through batch coding.
- BI Verify to ensure correct order fulfillment.

Support

- Global CSR team
- Educational materials (blog, whitepapers, Brennan University)
- Thread Identification tools
- Lead generation
- Literature
- Pressure rating, cross reference, and CAD tools



- New e-commerce system with live inventory information
- BI Verify Bridge Server
- Proprietary Brennan Black<sup>™</sup> corrosion resistant coating