



Clamp Fittings...

Clamp Style Fittings are most popular for easy assembly and breakdown of process lines and equipment. VNE offers Clamp Fittings in T304 and T316L materials in 1/2" through 12" sizes with polished ID and OD surface finish. Gaskets for Clamp Fittings are available in several different materials, with Buna-N, EPDM, Teflon®, and Viton®. Lightweight and heavy-duty clamps complete the unions. VNE's Clamp Fittings meet all 3A requirements.

Weld Fittings...

Weld Fittings are used on permanent installations where process piping and equipment can be cleaned in place (CIP) and removal from the system is not required. Weld Fittings are offered in nominal tube sizes 1/2" through 12" in T304 and T316L materials with polished ID and OD surface finish. Uniform wall thickness for 1/2" through 3" sizes measure .065 (16 ga). In 4" size, wall thickness measures .083 (14 ga), 6" and 8" .109 (12ga). VNE offers Polished I.D. and O.D. Fittings for immediate shipment. Other polished combinations may be ordered. Our Weld Fittings meet all 3A requirements. Unpolished Tube OD Weld Fittings are also available.

Bevel Seat Fittings...

Bevel Seat Fittings are used on process equipment and piping to ensure rigidity of the system. Bevel Seat Unions consist of a Threaded Bevel Ferrule mated with a Plain Bevel Ferrule. Both are offered in T304 and T316L material. Hex Union Nuts made of only T304 material are used to complete the union. Gaskets for VNE's Bevel Seat Unions are not required for positive shutoff; however gaskets may be purchased upon request. VNE's Bevel Seat Fittings meet all 3A requirements and are available in 1" through 4" sizes.

E-Line Fittings.

E-Line Fittings have a male and female interface construction to ensure rigidity of your system. VNE offers E-Line Fittings in sizes 1" through 6" in T304 and T316L material with polished ID and OD surface finishes. Other polished combinations may be ordered. Gaskets for E-Line Fittings are available in several different materials, with Buna-N, EPDM, Teflon®, and Viton®.



MaxPure BPE Fittings - Maximum Purity with Guaranteed Ra

VNE's Bio-Pharm fittings conform to the latest ASME BPE standard. We also manufacture to our new stringent MaxPure® specifications created to enhance our fittings beyond today's needs. All MaxPure® fittings undergo a thorough preparation process to insure corrosion resistance as well as stringent dimensional and tolerance specifications allowing ease of installation. All MaxPure® fittings are 100% inspected and cleaned using our exclusive seven step in-house cleaning process and finally capped and bagged with barcode labels. Material test reports are available with shipment as well as online for immediate access to our customers.

MaxCore Special Alloys Fittings - Max Corrosion Resistance

MaxCore® products provide superior corrosion resistance for the most aggressive applications in the hygienic/sanitary and high purity industries. Factors such as high chloride media, acidic pH levels, high temperature, time of contact, can affect the corrosion of stainless steel. MaxCore special alloys would be ideal for the use in the processing of ketchup, tomato sauce, mayonnaise, vinegars, soy sauce, soups, brine solutions and isotonic drinks.