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Swagelok

TS Series Sanitary Fitting Installation and Assembly

Note: Manual welding is not recommended for short ferrules. Welding cautionExcess heat may alter the ferrule shape and affect seal integrity. Please contact your Swagelok representative for additional information on recommended welding practices.

Swagelok TS ferrules are recommended for use only with Swagelok TS gaskets and adapter gaskets.

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TS Series Sanitary Fitting Installation and Assembly



If using two TS series ferrules...



2. Place TS series gasket in groove on either ferrule. If using a TS series adapter gasket, place TS series adapter gasket in groove on the TS series ferrule.



3. Press ferrules together so the gasket is seated in both ferrules.



4. Install clamp and tighten wing nut until metal-to-metal contact is assured. To aid in proper tightening of PTFE gaskets or adapter gaskets, a Swagelok wing nut tightening tool may be used.

These instructions are also available in French, Italian, German and Spanish.