



PARKER FASTSEAL™

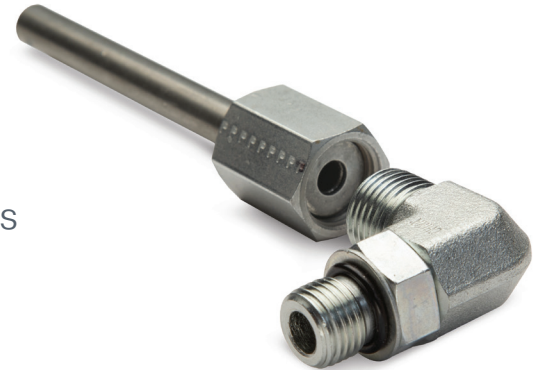
Make fast ORFS tube connections anywhere
without brazing or flanging



REDUCE INSTALLATION COSTS AND DOWNTIME WITH NEW FASTSEAL™

Parker's FastSeal connection technology is a revolutionary new way to make fast, leak-free O-ring face seal (ORFS) tube connections without the need for brazing or flanging equipment.

Previously, it was necessary to flange or braze hydraulic tubing to make ORFS connections. Now, using Parker's new patent-pending FastSeal, you'll only need a wrench and your tube. An evolution of proven connection technologies, FastSeal combines Parker's robust bite ring and innovative seal dynamics to create a quick robust flat-face tube connection for Seal-Lok ORFS fittings.



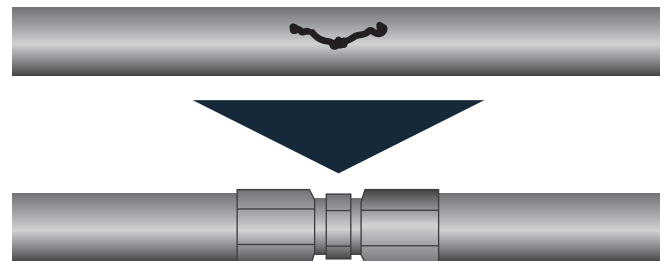
Faster connections for more uptime, speed, and cost savings

No one has time for downtime in the field. Every lost minute impacts productivity, and FastSeal is designed with uptime in mind. FastSeal eliminates the need for tube brazing and flanging equipment by utilizing Parker's proven flareless bite ring technology with an elastomeric seal to make strong, reliable tube connections that puts systems back on-line faster. There is no heavy equipment to buy, rent, or bring with you to the field; no extra storage space needed for equipment and tooling inventory; no messy or potentially unsafe brazing to perform; no leaving the work site for repairs; and no hassles.



Easily fix damaged tubes in the field to reduce downtime

FastSeal can also be used as a splice to repair pinhole leaks and small sections of a damaged tube in the field. All you need are two FastSeal fittings, one Parker Union fitting, and a pair of wrenches. Our combination of proven connection technologies gets equipment back up and running quickly, reducing downtime and its heavy costs.



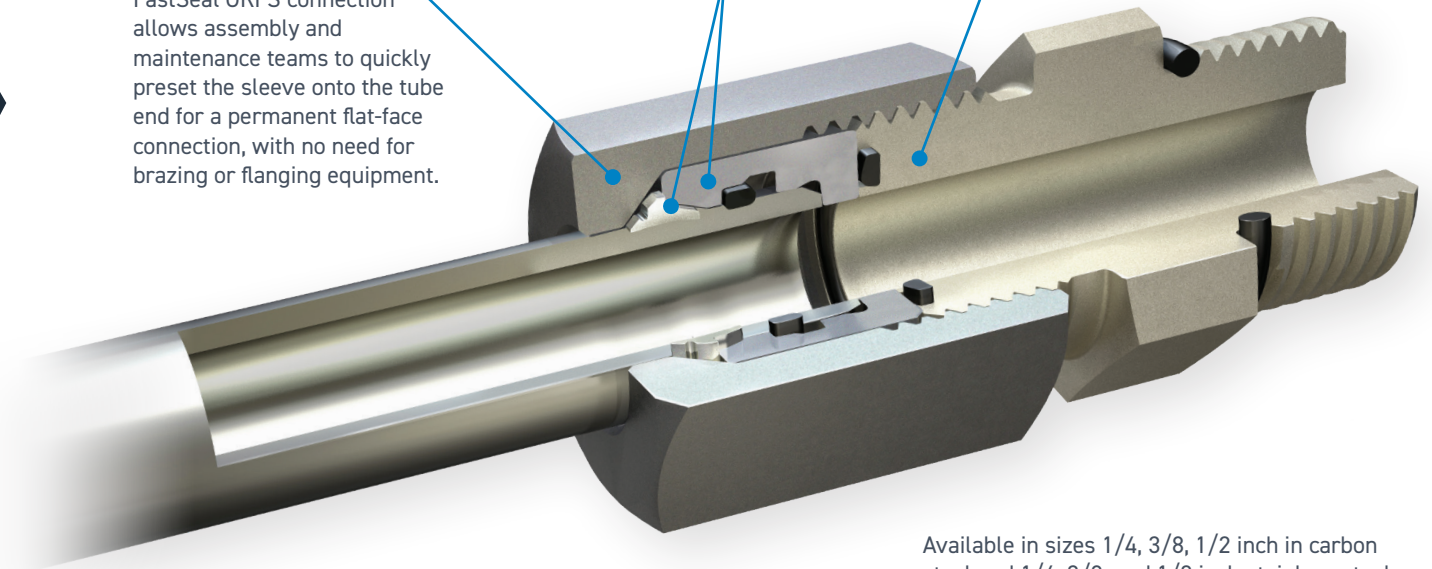
Scan for FastSeal assembly instructions.



Parker's patent-pending FastSeal ORFS connection allows assembly and maintenance teams to quickly preset the sleeve onto the tube end for a permanent flat-face connection, with no need for brazing or flanging equipment.

The FastSeal nut combines the bite-ring and sleeve with an integrated seal to make a simple, leak-free ORFS tube connection.

Works seamlessly with Parker Seal-Lok ORFS fittings, and can be used in the field regardless of connection type.



Available in sizes 1/4, 3/8, 1/2 inch in carbon steel and 1/4, 3/8, and 1/2 inch stainless steel and will work in a variety of tube wall thicknesses

Pairs with Seal-Lok ORFS fittings or converts existing connections to ORFS

Combining the leak-free reliability of a standard Seal-Lok™ ORFS connection and the simple assembly technology of a bite-type connection, FastSeal bridges the gap and provides the best of both worlds to assemblers and maintenance personnel. So, no matter what tube assembly technology was originally used—tube assemblies using Parker FastSeal connectors will mate seamlessly to your ORFS fittings. In fact, other fitting connection technologies can be easily converted to ORFS connections using our quick field attachable FastSeal tube assemblies.



**NO
FLANGING
NEEDED**

**NO
BRAZING
NEEDED**

FASTSEAL CONNECTIONS ARE FAST AND EASY ANYWHERE

- 1** PREPARE - cut, chamfer, and **mark** the clean tube.
- 2** INSERT - **insert** tube and preset bite-ring.
- 3** TIGHTEN - Insert and **tighten** to final torque

**MARK.
INSERT.
TIGHTEN.**

LABORATORY TESTED. FIELD PROVEN.

FastSeal™ has been tested in accordance with industry standards and meets/exceeds the same requirements as Parker's Seal-Lok™ ORFS product line.

Per SAE J1453 / ISO 19879

- Leak and burst
- Cyclic endurance (impulse)
- Vacuum
- Over torque
- Vibration (rotary flex)
- Remake



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Bulletin 4300-FastSeal 01/25