### Sanitary Clamp Fittings

**GH-31530-14**

- Inert, nonstick surfaces—perfect for fragile and metal-sensitive proteins
- Employ regular steam-in-place cycles without worry
- Fully compatible with other Tri-Clamp® connections
- Protective overmolding reinforces clamp connection sites
- Full static vacuum capability at 300°F (149°C)

Sanitary applications that use highly corrosive chemicals require fittings that can endure the punishment. These food and pharmaceutical quality PFA fittings are easily cleaned so you will minimize downtime, cross-contamination, and yield loss. Autoclavable.

### Specifications

**Pressure ratings:**
- 100 psig @ ambient temperature; 60 psig @ 180°F (6.9 bar at 82°C); 60 psig @ 150°F (4.1 bar at 66.1°C)

**Maximum temperature for normal operating parameters:**
- 180°F (82°C) @ 14.7 psig (1 bar)

**Vacuum:** full static vacuum capability at 300°F (149°C)

**Autoclavability:** 255°F (124°C) autoclave temperature while components are not under load or bolted together in a valve assembly

**Approvals:** FDA compliant; meets USP Class VI, 3A, and USDA Sanitary Standards

### Plastic Sanitary Couplings

**Reduce dead space and improve flow**

Tapered funnel design provides a steady fluid flow. Smooth inner surface prevents particle entrapment; seamless construction prevents contamination by eliminating leaks and areas of potential bacterial growth. Material meets USP Class VI requirements and is FDA compliant for food contact. Sterilize by gamma irradiation.

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**Fittings**

*Need help selecting? Free Tech Support 800-323-4340*

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