

ReSeal[®] Fittings for SaniGard[®] Rubber Hose

INDUSTRY COMPLIANCES:

- 3-A 62-01 LISTED
- ACCEPTED BY USDA DAIRY, EGG, MEAT AND POULTRY, CANADIAN FOOD INSPECTION AGENCY (CFIA)
- REVIEWED BY MILK SAFETY BRANCH IN COMPLIANCE WITH GRADE "A" PASTEURIZED MILK ORDINANCE/FDA
- UNIVERSITY OF WISCONSIN TESTED AND VERIFIED AS TOTALLY SANITARY

Applications

- Food
- Beverage
- Dairy
- Cosmetics
- Personal Hygiene

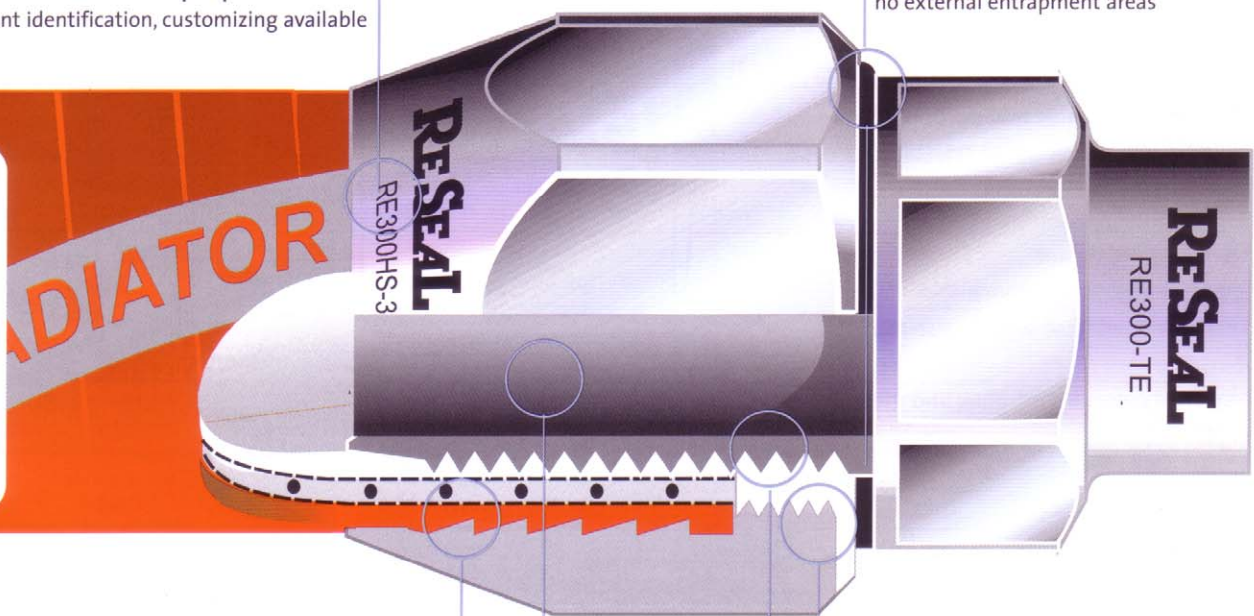


Features and Benefits

- **Totally reusable**
 - Made of grade 316L stainless steel with an average interior surface finish of 15Ra or better
 - Can be dismantled and reattached to a new length of hose by a factory-authorized fabricating distributor
 - Significant savings compared to the cost of a completely new assembly (up to 90%)
 - Light weight
 - Available in a wide variety of sizes and end styles
- **Sanitary**
 - Meets the highest sanitary standards and stringent requirements of high-purity processing applications
 - Full flow compression seal and smooth bore design prevent bacteria build-up
 - No external entrapment area to harbor bacteria
- **Cleanable**
 - Suitable for Clean-In-Place (CIP) procedures
- **No disassembly for cleaning** like clamped-in fittings
- **Safe**
 - Superior coupling retention
 - No straps or bands to injure workers
- **Inspectable**
 - No need to cut up hose assembly
 - Quick disassembly makes inspections easy

Pin stamped part numbers – permanent identification, customizing available

Patented O-ring design provides 360° seal at stem-to-hose-sleeve junction point – no external entrapment areas



Reverse barb serrations provide excellent retention – resists fitting blow-off

Quality workmanship – average interior surface finish of 15Ra or better

High grade 316L material – excellent chemical resistance

Patented polymer insert design – eliminates galling

ADIATOR

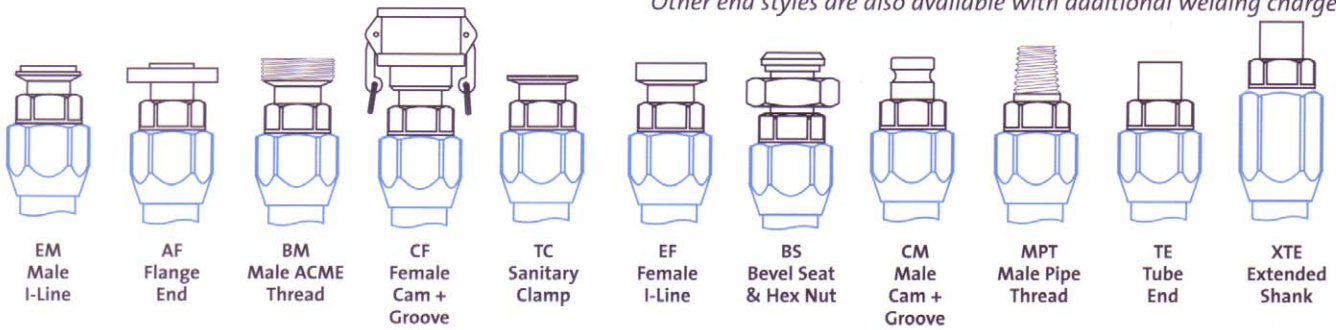
A3
This sanitary hose assembly has been certified by an authorized Saint-Gobain Performance Plastics Distributor to meet the requirements of 3-A Sanitary Standard 62-01.
WARNING: Subsequent rework or reassembly by unauthorized personnel will void warranty. Periodic inspection is required to maintain Good Manufacturing Practices.

Fitting Details

- ReSeal® fittings for SaniGard® rubber hose are available in sizes 1/2" up to 4" in 11 standard end styles (including an extended shank option)
- Stems are manufactured from grade 316L stainless steel with an average interior surface finish of 15Ra or better
- Hose sleeves are available in either stainless steel or high impact polymer

End Connector Styles

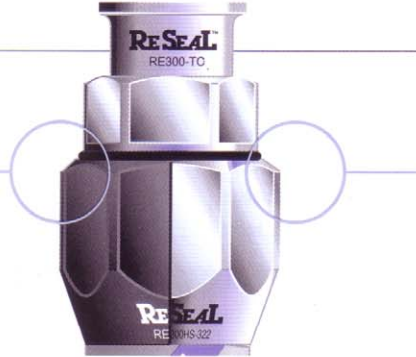
Other end styles are also available with additional welding charges.



Hose Sleeve

Polymer

- Lightweight
- Mild chemical resistance
- Inexpensive
- Superior impact resistance
- Abrasion resistant
- CIP chemically suitable
- Non-reusable



Stainless Steel

- Elevated temperature
- CIP and COP suitable
- Excellent durability
- Higher pressure ratings
- Chemically resistant
- Reusable

SaniGard® Rubber Hose



SaniGard® Protector™ PSD Suction & Discharge Hose
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SaniGard® Sentry® SSW Softwall Discharge Hose
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SaniGard® Challenger™ FEP/Teflon® CTL Suction & Discharge Hose
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SaniGard® Gladiator® Crush-Resistant GCR Hose
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