

# Sanitary Stainless Steel Union Fitting

This sanitary fitting consists of a nut, liner, ferrule, and gasket, designed for hygienic and secure connections. It is constructed from stainless steel for corrosion resistance and ease of cleaning.



## ADDITIONAL IMAGES



## Product Overview

### Sanitary Stainless Steel Union

This sanitary union fitting is designed to provide hygienic and secure connections in food, beverage, and pharmaceutical processing equipment. Featuring a precision-engineered nut, liner, ferrule, and food-grade gasket, the assembly ensures a smooth, crevice-free internal surface. Its stainless steel construction offers superior corrosion resistance, durability, and ease of cleaning for demanding sanitary environments.

## Technical Specifications

### Supported Standards

- SMS
- DIN
- 3A
- RJT
- ISO
- IDF
- DS
- BPE

Material Grade	SS 304, SS 316
Size Range (mm)	25mm - 101.6mm
Size Range (DN)	DN10 - DN150

## Components & Features

### Assembly Components

Nut • Liner • Ferrule • Food-grade Gasket

### Key Benefits

- Leak-proof sealing
- Crevice-free internal surface
- Easy assembly and disassembly
- High corrosion resistance