

# Stainless Steel Camlock Quick Coupling Female Adapter

This quick coupling offers excellent corrosion resistance and performs well in high-temperature environments. Its durable construction ensures a long service life and broad working temperature range.



## ADDITIONAL IMAGES



## Overview

### High-Performance Stainless Steel Camlock Couplings

These stainless steel camlock couplings are precision-engineered for rapid, secure connections in industrial fluid transfer systems. Designed for exceptional corrosion resistance and high-temperature tolerance, they are ideal for handling water, wastewater, chemicals, hydraulic oil, and coolants. Built to meet international standards, these fittings ensure long service life and reliable performance in demanding environments.

## Technical Specifications

### Available Sizes

- 1/2"
- 3/4"
- 1"
- 1-1/4"
- 1-1/2"
- 2"
- 2-1/2"
- 3"
- 4"
- 6"
- 8"

### Material Composition

Stainless Steel 316, Stainless Steel 304

### Thread Standards

NPT, BSPP, BSPT

## Performance Metrics

### Working Pressure Ratings

**250 PSI**

3/4" to 2"

**225 PSI**

2-1/2"

**200 PSI**

3" to 4"

**150 PSI**

6"

### Temperature Range

-150°F to +500°F

## Construction & Standards

### Workmanship

Precision Casting • Forged

### Component Materials

Component	Material Options
Pins, Rings, Safety Clip	Carbon steel plated, Stainless steel
Handle	Brass, Stainless steel
Seal	NBR, BUNA, EPDM, VITON

### Standards Compliance

A-A-59326, MIL-C-27487, DIN 2828