

SS316 Industrial Camlock Coupling

This stainless steel camlock coupling is suitable for use with salt water, water waste, chemicals, hydraulic oil, and coolants. The quick coupling provides excellent corrosion resistance, high-temperature capability, and a long service life across a wide range of working temperatures.



ADDITIONAL IMAGES



Product Overview

Industrial Stainless Steel Camlock Couplings

These high-quality stainless steel camlock couplings are engineered for secure, rapid fluid transfer in demanding industrial environments. Available in SS316 and SS304 grades, they offer exceptional corrosion resistance, high-temperature tolerance, and a long service life. Featuring a precision-engineered cam and groove design, these fittings ensure leak-proof connections for water, wastewater, chemicals, hydraulic oil, and coolants.

Available Sizes

1/2 inch to 8 inch

Technical Specifications

Rated Working Pressure

Size Range	Pressure Rating
3/4" - 2"	250 PSI (17.6 bar)
2 1/2"	225 PSI (15.8 bar)
3" - 4"	200 PSI (14.8 bar)
6"	150 PSI (10.5 bar)

Standards Compliance

- A-A-59326 (MIL-C-27487)
- DIN 2828

Operating Temperature Range

-150°F to +500°F

Material Composition

Stainless Steel 316, Stainless Steel 304, NBR/BUNA/EPDM/VITON Seals, Carbon/Stainless Steel Handles

Thread Standards

NPT, BSPP, BSPT