

Female Threaded Cam Lock Coupling

This female threaded cam lock coupling allows for quick and secure connections. It is suitable for use with hoses, pipes, and other fittings in fluid transfer applications.



ADDITIONAL IMAGES



Overview

High-Performance Brass Camlock Coupling

This high-quality brass camlock coupling is engineered for secure and efficient fluid transfer in demanding industrial and agricultural environments. Featuring a robust cam locking mechanism, it allows for quick, tool-free connections, significantly enhancing operational safety and efficiency. Designed for durability with excellent abrasion resistance and a non-sparking profile, this fitting is an ideal solution for low-pressure suction and discharge applications.

Technical Specifications

Body Material	Brass
Size Range	1/2" to 6"
Thread Options	NPT, BSPP, BSPT
Seal Options	NBR, BUNA, EPDM, VITON
Standards	A-A-59326, MIL-C-27487, DIN 2828, DIN 14420-7

Performance Metrics

Max Working Pressure

250 psi

Working Pressure

Usage Restrictions

- Not suitable for steam
- Not suitable for compressed air
- Not suitable for liquid gases

Temperature Range

-101°C to +232°C

Components

Component Materials

Component	Material Options
Pins, Rings, Safety Clip	Carbon steel plated, Stainless steel
Handle	Brass, Stainless steel

Available Types

A • B • C • D • E • F • DC • DP