

# Nylon Camlock Hose Coupling

This nylon camlock coupling provides a lightweight and economical solution for connecting hoses. It features good abrasion and chemical resistance along with high strength.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Nylon Camlock Couplings

These high-performance nylon camlock couplings are designed to provide efficient, leak-proof connections for hoses and equipment. Featuring a lightweight yet high-strength construction, they offer excellent abrasion and chemical resistance for reliable performance in oil, water, and chemical applications. The quick-release mechanism eliminates the complexity of traditional threaded or flanged connections, significantly improving operational efficiency.

## Technical Specifications

### Available Sizes

- 1/2"
- 3/4"
- 1"
- 1 1/4"
- 1 1/2"
- 2"
- 2 1/2"
- 3"
- 4"

### Working Pressure

**100 psi**  
1" to 2 1/2"

**50 psi**  
3" to 4"

### Temperature Range

-30° to 200°F

## Construction & Materials

### Material Components

Component	Material Options
Handle	Brass, Stainless Steel
Gasket	NBR, EPDM, Viton, PTFE
Safety Pin	Carbon Steel (plated), Stainless Steel

### Thread Types

ISO228 (BSP), ISO7 (BSPT), ANSI B1.20 (NPT)