

Nylon Camlock Coupling with Male BSP Thread

This nylon camlock coupling is lightweight and provides reliable connections. It features good abrasion and chemical resistance along with high strength.



ADDITIONAL IMAGES



Product Overview

High-Performance Nylon Camlock Coupling

This nylon camlock coupling is engineered for efficient fluid transfer, offering an excellent alternative to traditional threaded or flanged connections. Constructed from high-strength, lightweight nylon, it provides superior resistance to abrasion and chemicals, making it ideal for agricultural, industrial, and construction environments. The quick-release design eliminates complex operations, significantly improving work efficiency across various low-pressure hose applications.

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" Sizes

50 psi

3" to 4" Sizes

Thread Standards

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

Temperature Range

-30°F to 200°F

Materials & Compatibility

Material Benefits

Lightweight • Abrasion Resistant • Chemical Resistant • High Strength

Gasket Material Options

- NBR
- EPDM
- Viton
- PTFE

Handle Material

Brass & Stainless Steel

Applications

Typical Applications

- Garden hoses
- Suction hoses
- Low pressure hose connections
- Pumps
- Tanks

Compatible Media

Oil, Water, Gas, Chemicals, Petroleum