

Polypropylene Camlock Coupling

This camlock coupling is made from polypropylene. It is lightweight and offers good abrasion and chemical resistance.



ADDITIONAL IMAGES



Overview

High-Performance Polypropylene Camlock Couplings

These polypropylene camlock couplings are designed for efficient, tool-free connection and disconnection of hoses and pipes in industrial, agricultural, and commercial settings. Featuring a lightweight yet robust construction, they offer excellent chemical and abrasion resistance for fluid transfer. This quick-release system eliminates the need for complex threaded or flanged connections, significantly improving work efficiency.

Technical Specifications

Size Range

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

Pressure Ratings

Size Range	Working Pressure
1" - 2 1/2"	100 psi
3" - 4"	50 psi

Temperature Range	-30° to 200°F
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Components & Materials

Gasket Materials	NBR, EPDM, Viton, PTFE
Handle Materials	Brass, Stainless Steel
Safety Pin Materials	Carbon steel (plated), Stainless steel

Compatibility

Supported Thread Standards <ul style="list-style-type: none">• ISO228 (BSP)• ISO7 (BSPT)• ANSI B1.20 (NPT)	
Compatible Media	Oil, Water, Gas, Chemical Petroleum