

# 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

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