

PRODUCT SERIES SPECIFICATIONS

Series: LQ6

Category: General Purpose

Pressure: Vacuum to 120 psi, 8.3 bar Temperature: 0°F-240°F (-17°C-115°C)

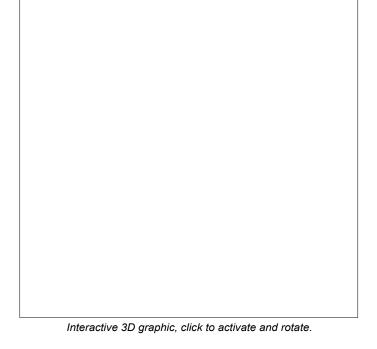
Spillage & Air Inclusion: 0.03 cc per disconnect at 0 psi

0.03 cc per disconnect rated at 120 psi

Inclusion 0.04 cc per connect

Material Compliance
Reach: Compliant
RoHS: Compliant

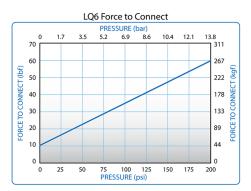
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

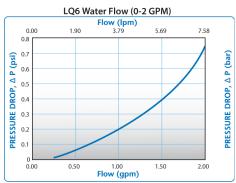


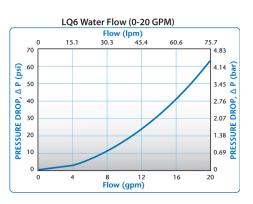
LQ6 Series couplings closed-system design provides ultra-reliable, dripless connections and disconnections. The first of their kind, the couplings utilize patent-pending valve technology specifically designed for liquid cooling applications.

Features - Benefits

Non-spill design - Disconnect under pressure with no spills
Redundant sealing when connected - Extra protection from leaks
Color-coding - Instant visual difference in cooling lines
Friction-free valve - Valving system designed for extended periods in connected state
Enhanced latch design - Easy to see orientation on manifolds and tubing
Lower ergonomic profile - Meets size requirements for space-constrained electronics



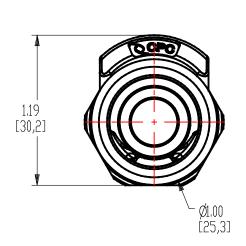


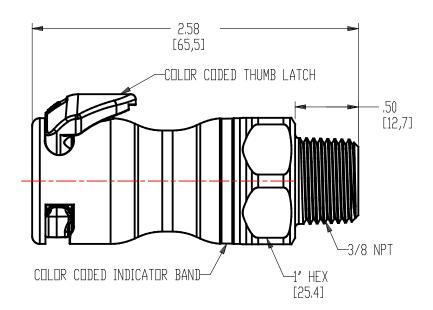


These graphs are intended to give you a general idea of the performance capabilities of each product line. Contact CPC for flow of a particular coupling combination.



Technical details:





Description: 3/8" NPT Valved In-Line Liquid Cooling Body, Warm Red

Materials:

Main Components: Chrome Plated Brass

Valve: Natural Polysulfone
Thumb Latch: Red Polysulfone
Valve Spring: Stainless Steel
External Spring: Stainless Steel

Seals: EPDM

Others: Red Polysulfone Indicator Band

Standard Packaging Quantity: 10