

F S C P T S d

PRODUCT SERIES SPECIFICATIONS

Series: NS1

Category: General Purpose

Pressure: Vacuum to 15 psi, 1.0 bar Temperature: 32°F-120°F (0°C-49°C) Spillage & Air Inclusion:

Spillage & Air

disconnect
br>0.01 cc per connect

Material Compliance RoHS: Compliant

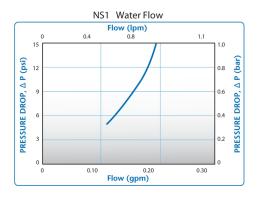
For more information see cpcworldwide.com or contact us at cpcworldwide.com/ContactUs

Interactive 3D graphic, click to activate and rotate.

NS1 Series couplings compact design is packed full of features including non-spill shutoff valves that ensure drip-free disconnects, and eliminate the need to purge air from the system. The smallest plastic non-spill coupling on the market, NS1 is perfect for applications with tubing from 1/8-inch and smaller. Its rotating design allows tubing to move freely without kinks. Ideal for applications that need to be connected and disconnected often, the ergonomic, user-friendly interface enables a secure, reliable connect and disconnect.

Features - Benefits

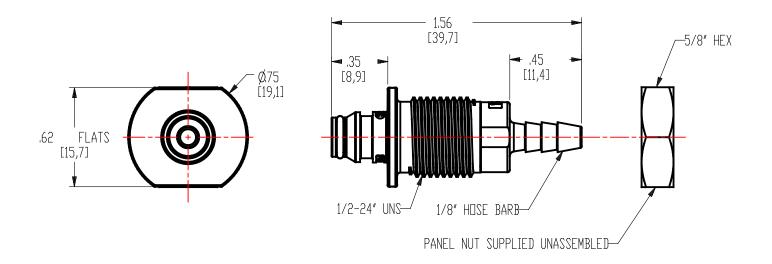
Non-spill design - Closed system for drip-free disconnect
Ultra low air inclusion - Minimizes contaminants, eliminates the need to purge air bubbles from the system
Intuitive interface - User friendly ergonomic design enables a secure, reliable connection
Rotating design - Allows tubing to move freely or relax without kinking or leaking
Chemically resistant materials - Reliable strength and performance in a range of applications



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: 1/8" Hose Barb Valved Panel Mount Coupling Insert

Materials:

Main Components: Glass filled Gray Polypropylene

Valve: Gray Polypropylene Valve Spring: Stainless Steel

Seals: EPDM

Standard Packaging Quantity: 25