

65PS SERIES

TUBING SIZE 1/2" - 3/4" | 1/2" FLOW POLYSULFONE

NEW

PERFORMANCE RATINGS

- Operating Pressure: Vacuum to 125psi; (8.6bar)
- Temperature: -40°F to 280°F; (-40°C to 138°C)
- Flow Capacity: 1/2" Size

MATERIALS & CONSTRUCTION

- Bodies & Terminations: Udel® Polysulfone
- Thumb-latch: Udel® Polysulfone
- Springs: Stainless Steel
- O-rings: FDA Buna (others available)
- Panel Mount Gasket: EPDM

See our website for Solid Models

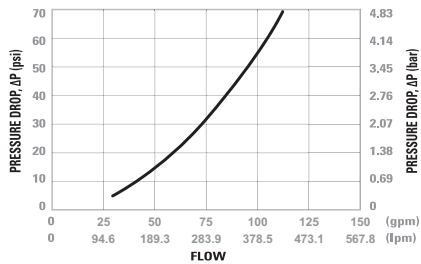
65PS Series couplings offer 1/2" flow capacity and are manufactured from high performance thermoplastic Udel Polysulfone. 65PS couplings have a full flow, non-valved, smooth internal bore that doubles the flow of the 60 Series with minimal turbulence. These autoclavable couplings are extremely durable and withstand chemical resistance. 65PS Series couplings interconnect with 65GP Series as well as other compatible plastic latch type couplings.

Please contact us for NSF compliant and cleanroom produced versions.

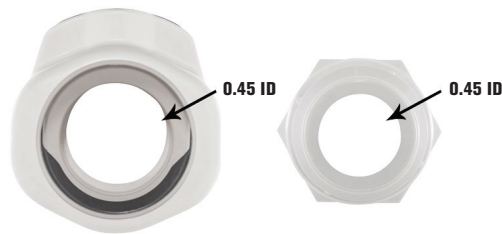
Interchangeable with CPC® Colder FFC35 Series



65PS Series Water Flow



■ Non-Valved Socket & Plug



65PS

Tubing Size 1/2" - 3/4"
1/2" Flow Polysulfone

MALE THREAD SOCKET					
NON-VALVED	THREAD SIZE	LENGTH	WIDTH	HEIGHT	
65PS-S1-08	1/2" NPT	2.93" (74mm)	1.36" (35mm)	1.44" (37mm)	

IN-LINE HOSE BARB SOCKET					
NON-VALVED	TUBE SIZE	METRIC TUBE	LENGTH	WIDTH	HEIGHT
65PS-S2-12	3/4" ID	19.0mm ID	2.97" (75mm)	1.36" (35mm)	1.44" (37mm)

PANEL MOUNT HOSE BARB SOCKET (GASKET SEAL INCLUDED)					
NON-VALVED	TUBE SIZE	METRIC TUBE	LENGTH	WIDTH	HEIGHT
65PS-S3-12	3/4" ID	19.0mm ID	3.12" (79mm)	1.62" (41mm)	1.65" (42mm)

MALE THREAD PLUG					
NON-VALVED	THREAD SIZE	LENGTH	WIDTH	HEIGHT	
65PS-PFB1-08	1/2" NPT	2.82" (72mm)	1.14" (29mm)	1.00" (25mm)	

IN-LINE HOSE BARB PLUG					
NON-VALVED	TUBE SIZE	METRIC TUBE	LENGTH	WIDTH	HEIGHT
65PS-PFB2-12	3/4" ID	19.0mm ID	2.01" (51mm)	1.00" (25mm)	1.00" (25mm)

PANEL MOUNT HOSE BARB PLUG (GASKET SEAL INCLUDED)					
NON-VALVED	TUBE SIZE	METRIC TUBE	LENGTH	WIDTH	HEIGHT
65PS-PFB3-12	3/4" ID	19.0mm ID	2.93" (74mm)	1.62" (41mm)	1.62" (41mm)

65PS SERIES SOCKETS/PLUGS