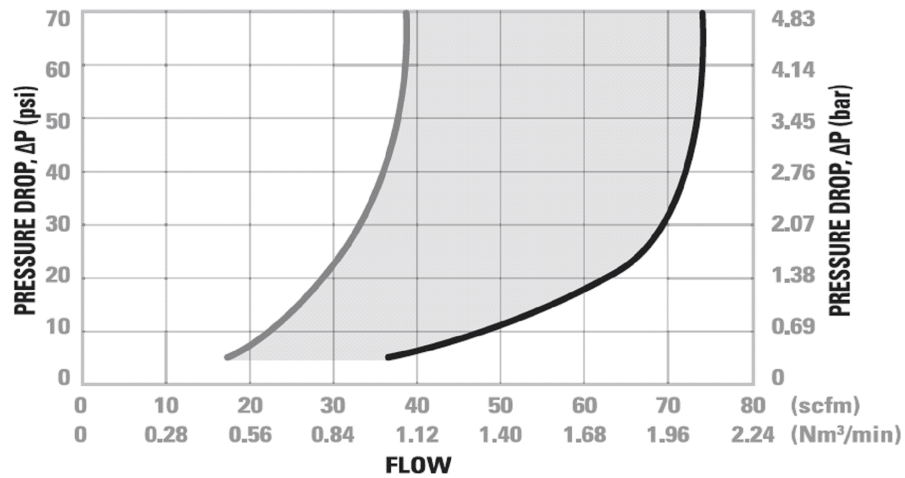


PROPRIETARY AND CONFIDENTIAL	Description		NAME	DATE	PART#	REV
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALITES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALITES IS PROHIBITED.	3/8" Hose Barb, Non-Valved Elbow Hose Barb Plug Coupling, 1/4" Flow, Glass Filled Polypropylene Body and Terminations, Gray Acetal Thumb-Latch, Stainless Steel Latch Spring, Food Grade EPDM O-Ring Seal	DRAWN BY:	SCW	23-JUN-2016	50GP-PF7-06	1
		SHEET 1 OF 3				
		SCALE 3 : 1				
		DO NOT SCALE DRAWING				
				<b>Industrial Specialties Mfg.</b> <b>IS Med Specialties</b>		

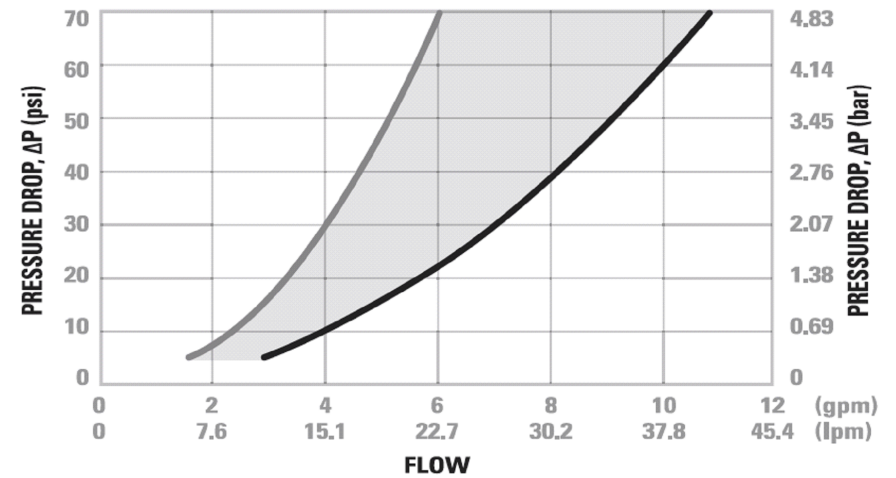
## Specifications

Body and Termination Material	Glass Filled Polypropylene
Seal Material Option	EPDM O-ring
Operating Pressure Range	Vacuum to 120 psi (8.3 bar)
Operating Temperature Range	-40° F to 180° F (-40° C to 82° C)
Flow Capacity	1/4" Size
Barb Size	3/8" ID Tube Size (9.5mm ID)
Compatibility Statement	<p>It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products.</p> <p>Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.</p>

## 50GP Series Air Flow



## 50GP Series Water Flow



Valved Socket & Plug



Valved & Non-Valved Coupling Set



Non-Valved Socket & Plug



These graphs are intended to give you a general idea of the performance capabilities of the product line.