
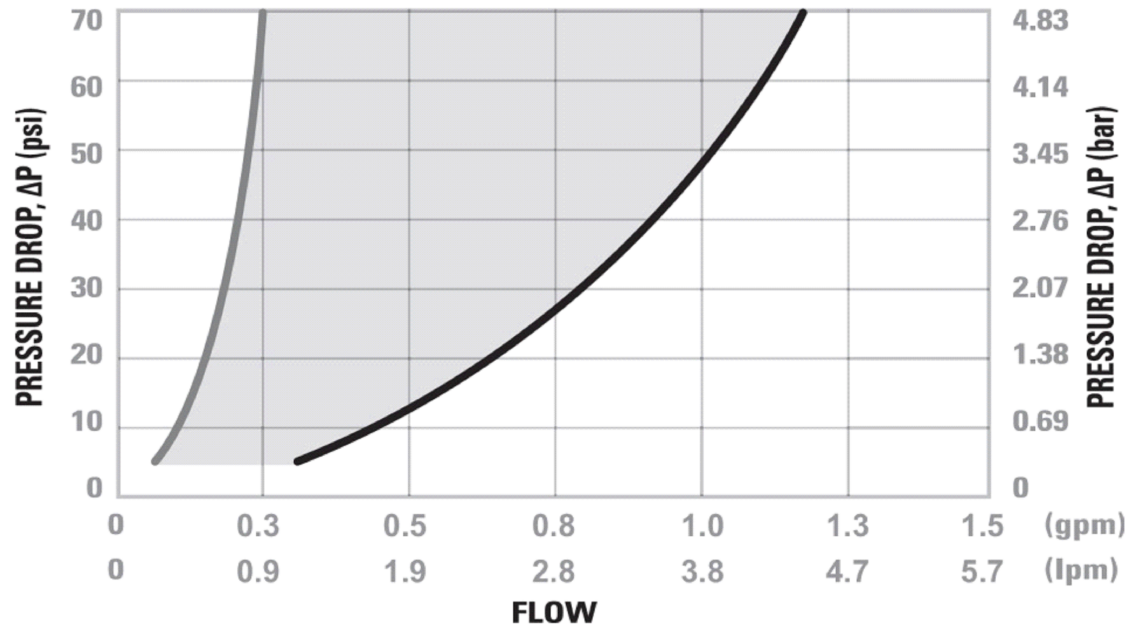


PROPRIETARY AND CONFIDENTIAL	Description	NAME	DATE	PART#	REV
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALITES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALITES IS PROHIBITED.	1/8" Hose Barb, Non-Valved Dual Tube In-Line Hose Barb Plug Coupling, 3/32" Flow, Medical Grade ABS Body and Terminations, Stainless Steel Thumb-Latch, External Springs and Pin, Buna-N O-Ring Seals	DRAWN BY: SCW	04-MAY-2016	42AB-PB2-02	1
		SHEET 1 OF 3		 Industrial Specialties Mfg. IS Med Specialties	
		SCALE 3 : 1			
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Specifications

Body and Termination Material	Medical Grade ABS
Seal Material Option	Buna-N O-rings - FDA and NSF Compliant for Food Contact O-rings lubricated with Dow Corning 200 food grade silicone oil.
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	3/32" Size
Barb Tube Size	1/8" ID, 3.2mm 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>

42AB Series Water Flow



Valved Socket & Plug



Valved & Non-Valved Coupling Set



Non-Valved Socket & Plug



This graph is intended to give you a general idea of the performance capabilities of the product line.