

PROPRIETARY AND CONFIDENTIAL

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Description

5/16" Hose Barb, Non-Valved In-Line Hose Barb Socket Thumb-Latch Type Coupling, 1/4" Flow, Natural Acetal Body and Terminations, Stainless Steel Thumb-Latch, External Springs and Pins

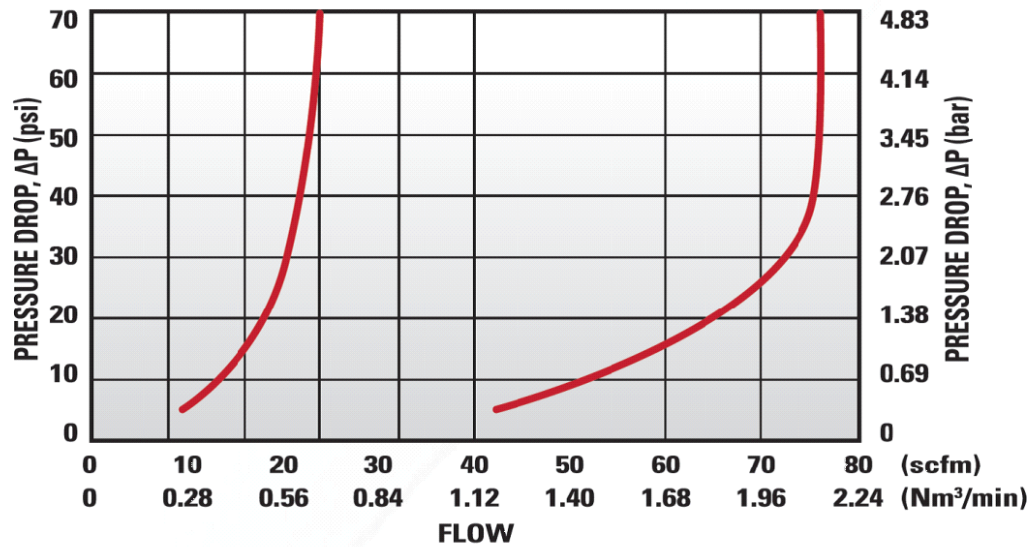
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DRAWN BY: SCW	30-Mar-2015
SHEET 1 OF 3	
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PART#	REV
40AC-S2-05	1
 Industrial Specialties Mfg. IS Med Specialties	

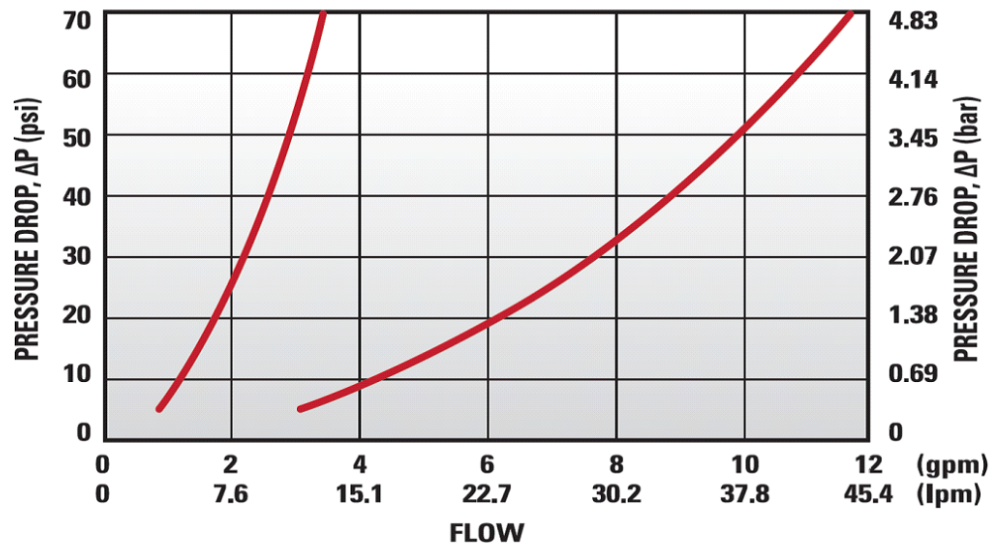
Specifications

Body and Termination Material	Natural Acetal (POM) - FDA and NSF Compliant for Food Contact
Thumb-latch Material	301 Stainless Steel
Thumb-latch Spring Material	304 Stainless Steel
Pin Material	316 Stainless Steel
Pin Spring Material	302 Stainless Steel
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	5/16" ID, 7.9mm 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>

40AC Series Air Flow



40AC Series Water Flow



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