

PROPRIETARY AND CONFIDENTIAL

Description

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1/4" OD Tube Size, Valved In-Line Thumb-Latch Type PTF Socket Coupling, 1/8" Flow, Chrome Plated Brass Body and Terminations, Acetal Internal Valve, Buna-N O-ring Seal, Stainless Steel Thumb-Latch, Springs and Pins, Chrome Plated Brass PTF Nut

NAME DATE  
DRAWN BY: SCW 02-Feb-15

PART# 20CBV-SB9-04

REV 1

SHEET 1 OF 3

SCALE 2.5:1

DO NOT SCALE DRAWING

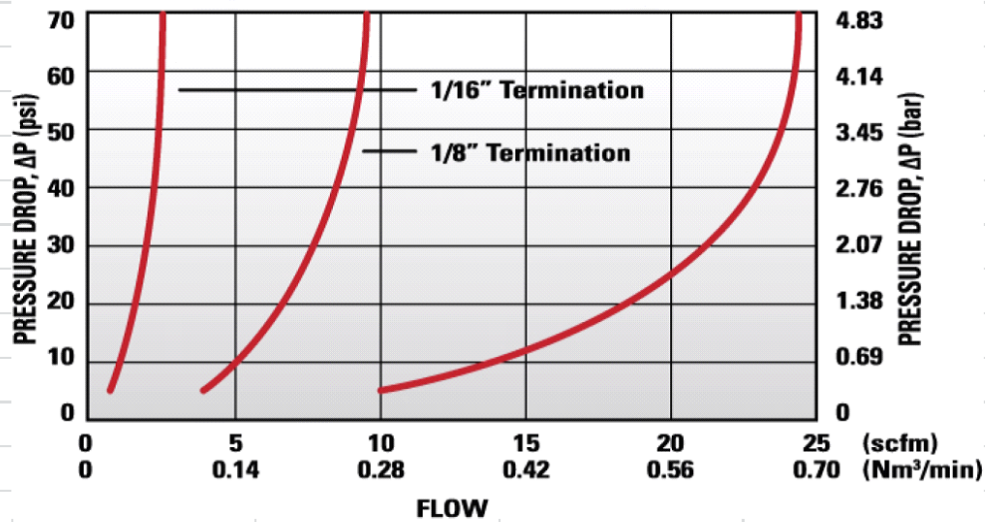


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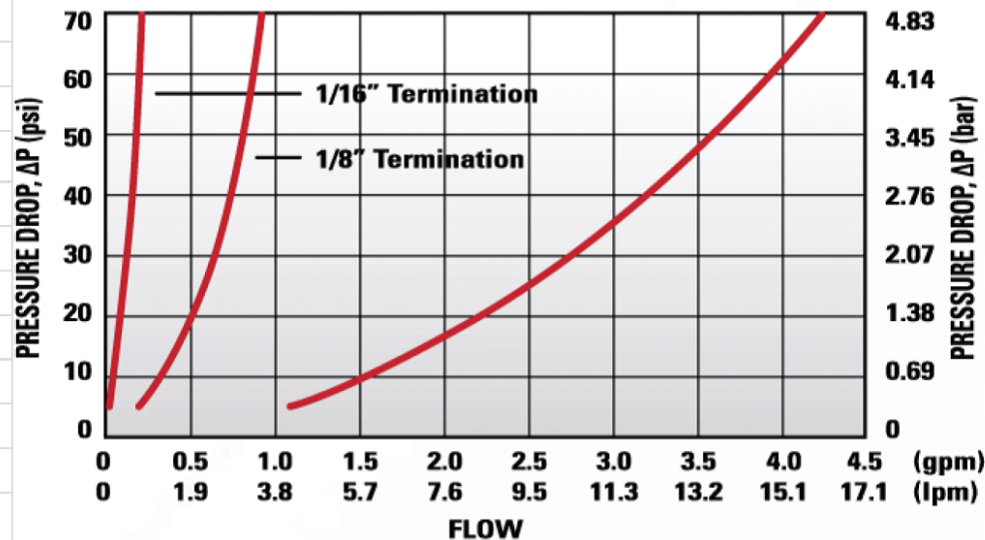
# Specifications

Body and Termination Material	FDA Compliant Chrome Plated Brass
Internal Valve Material	Acetal (POM)
Seal Material Option	FDA and NSF Compliant Buna-N O-ring Seal
Internal Valve Spring Material	316 Stainless Steel
Thumb-latch Material	301 Stainless Steel
Thumb-latch Spring Material	304 Stainless Steel
Pin Material	316 Stainless Steel
Pin Spring Material	302 Stainless Steel
PTF (Ferrules Polytube Fitting) Nut	Electrodeposited Nickel Plated Brass
Operating Pressure Range	Vacuum to 250 psi ( 17.3 bar)
Operating Temperature Range	-40° F to 180° F (-40° C to 82° C)
Flow Capacity	1/8" Size
Tube Size	1/4" OD, .17" ID
Metric Tube Size	6.4mm OD, 4.3mm 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>

## 20CB Series Air Flow



## 20CB Series Water Flow



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