

Tubing Size 1/8"
3/32" Flow ABS Material

42AB Series Couplings

42AB Series Dual Tube couplings offer 3/32" flow capacity and are manufactured from medical grade thermoplastic ABS material. The dual free flow path technology allows two separate fluid lines to run simultaneously all in one coupling. The thumb-latch release creates a simple one hand disconnection, for a quick disconnect, free rotating coupling. 42AB Dual Tube couplings interconnect with other similar industry Twin thumb-latch type couplings.



Performance Ratings:

- Operating Pressure: Vacuum to 120psi; (8.3bar)
- Temperature: -40°F to 180°F; (-40°C to 82°C)
- Flow Capacity: 3/32" Size

Materials & Construction:

- Bodies & Terminations: Medical Grade ABS
- O-rings: Buna-N
- Thumb-latch: Stainless Steel
- External Springs & Pins: Stainless Steel



PANEL MOUNT HOSE BARB SOCKET

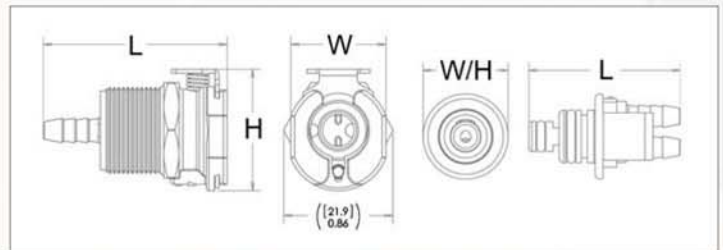
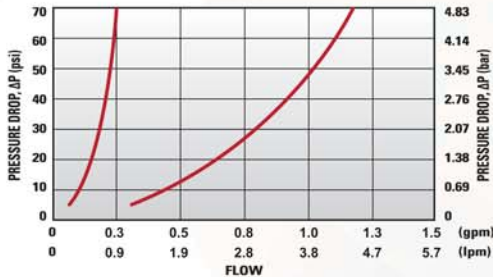
Non-Valved	Tube Size	Metric Tube	Length	Width	Height
42AB-S3-02	1/8" ID	3.2mm ID	1.45"	0.75"	1.00"



IN-LINE HOSE BARB PLUG

Non-Valved	Tube Size	Metric Tube	Length	Width	Height
42AB-PB2-02	1/8" ID	3.2mm ID	1.26"	0.70"	0.70"

42AB Series Flow



Reference Dimensions: L = Length, W = Width, H = Height

PANEL NUT HEX SIZE	PANEL NUT THREAD
13/16"	11/16" - 24 UNS

