

70GP Series

Plastic Latch Couplings



Features & Benefits

- Operating pressure: Up to 45 psi (3.1 bar)
- Temperature: 32° F to 150° F (0° C to 66° C)
- Flow capacity: 1/4"
- Styles: In-line straight (barbed)

Specifications

- **Materials:**
 - Bodies & terminations: Glass filled polypropylene
 - Internal valves: Glass filled polypropylene
 - Internal valve springs: 316 stainless steel
 - Latch spring: Stainless steel
 - Non-exposed o-rings: EPDM
 - Thumb-latch: Glass filled polypropylene


Please contact us for cleanroom produced versions

Plastic Latch Couplings with Non-Exposed Seals


70GP Series couplings feature non-exposed seals for improved durability. An advanced plastic latch makes the fittings cost efficient and easy to grip, and the shroud helps prevent accidental disengagement. Manufactured from glass filled polypropylene, the couplings are corrosion resistant. Offering 1/4" flow capacity, the 70GP Series is a reliable thumb-latch coupling.

70GP Series


Plastic Latch Couplings




In-Line Straight (Barbed) Plugs						
Valved	Tube Size	Metric Tube	Length	Width	Height	
70GPV-PE2-04	1/4" ID	6.4 mm ID	2.30"	0.79"	0.79"	



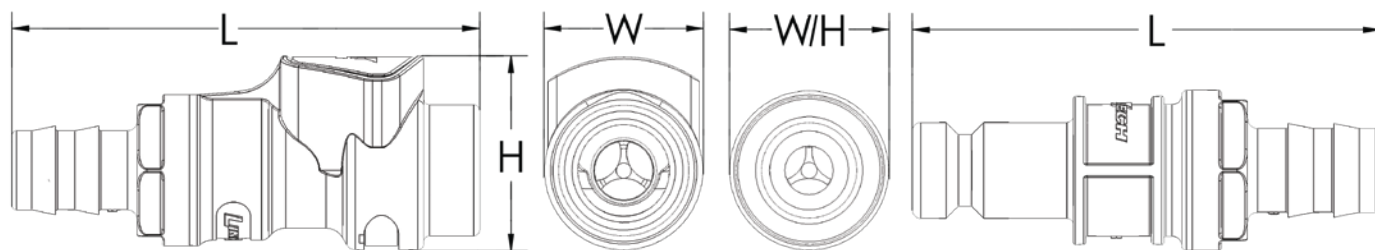
In-Line Straight (Barbed) Plugs						
Valved	Tube Size	Metric Tube	Length	Width	Height	
70GPV-PE2-06	3/8" ID	9.5 mm ID	2.30"	0.79"	0.79"	



In-Line Straight (Barbed) Sockets						
Valved	Tube Size	Metric Tube	Length	Width	Height	
70GPV-SE2-04	1/4" ID	6.4 mm ID	2.43"	0.83"	1.01"	



In-Line Straight (Barbed) Sockets						
Valved	Tube Size	Metric Tube	Length	Width	Height	
70GPV-SE2-06	3/8" ID	9.5 mm ID	2.43"	0.83"	1.01"	



Illustrations are actual size of product.

MAR-70Series-DS-01

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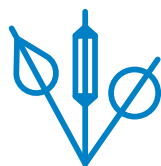
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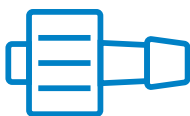
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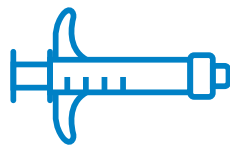
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