

Series P2-ST & P3-ST

Series P-2ST and P3-ST couplings are designed for use with medical equipment. They can also be used in a variety of low pressure fluid transfer applications.

Features

- Interchange with 2-ST and 3-ST
- Excellent chemical resistance
- · Light weight
- Low cost

Standard Materials

- Polypropylene construction
- Buna-N (Nitrile) seals

Rated Pressure

Temperature*	PSI	BAR
75°	110	8
200°	30	2

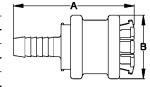
*235°F maximum sterilization temperature





SOCKETS

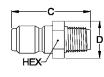
		Hose	Dimer	nsions
Series	Part Number	I.D.	Α	В
P2-ST	P2-STS-25H	1/4"	2.07	1.12
Each P2-ST	socket uses one Part No. 90)2-7 o-ring.		
P3-ST	P3-STS-37H	3/8"	2.61	1.37
Each P3-ST	socket uses one Part No. 90	02-10-199 o-ring.		

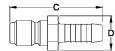


PLUGS

				Dimensions	
Series	Part Number	Thread Size	С	D	HEX
P2-ST	P2-STP-25M	1/4-18 NPTF	1.56	0.65	0.56
P3-ST	P3-STP-25M	1/4-18 NPTF	1.69	0.79	0.69
P3-ST	P3-STP-37M	3/8-18 NPTF	1.69	0.79	0.69

		Hose	Dimer	sions
Series	Part Number	I.D.	С	D
P3-ST	P3-STP-37H	3/8"	2.16	0.79





Series GH Garden Hose

Series GH couplings are designed for water service where hoses are connected and disconnected frequently. They are available with garden hose threads and 3/4" pipe threads. Sockets are available without valves for maximum flow and with valves for convenience of operation.

Features

- Durable brass construction
- Ball lock
- High quality Buna-N seals
- Straight-through or one-way shut-off

Standard Materials

- Brass plug and socket bodies
- Nickel plated brass sleeve
- Stainless steel balls and springs
- Buna-N o-ring and washer
- · Plastic (acetal) valve

Rated Pressure

PSI	BAR
200	14





SOCKETS

		Female	Dimensions	
Part No.		Hose Thread	Α	В
GHS-12	Non-valved	3/4-111/2	1.19	1.19
GHS-12-V	Valved	3/4-11 ¹ / ₂	1.19	1.19

		Female		Dimensions	
Part No.		Pipe Thread	Α	В	HEX
8-GHS-75FS	Non-valved	3/4-14 NPTF	1.18	1.25	1.13
8-GHS-75FS-V	Valved	3/4-14 NPTF	1.18	1.25	1.13



PLUGS

	Male	Dimensions	
Part No.	Hose Thread	С	D
GHP-11	3/4-111/2	1.30	1.06

	Male	D	Dimensions	
Part No.	Pipe Thread	С	D	HEX
8-GHP-75M	3/4-14 NPTF	1.66	1.18	1.06



