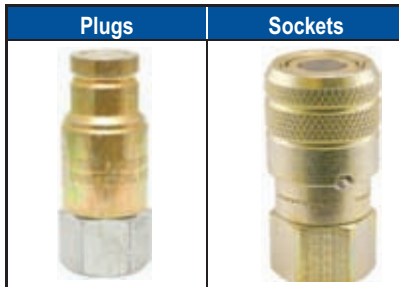




Flush Face Hydraulic Couplers – FF Series

- Conforms with:**
- HTMA requirements
 - ISO 16028



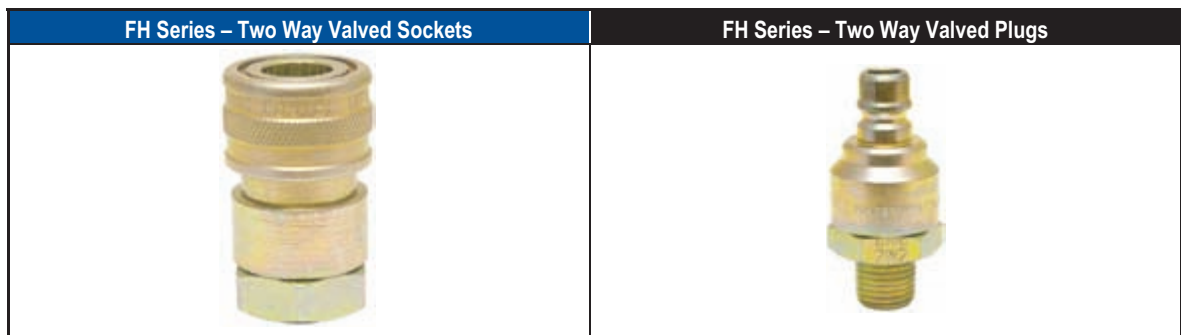
The FF Series couplers are a two way shut-off hydraulic coupler. Typical applications include portable hydraulic tools, railway and construction maintenance equipment, utility company field equipment and general purpose hydraulic service. The flush face technology provides for ease of cleaning, minimal air inclusion and minimal fluid loss. The arrow stamped on the coupler indicates the direction of flow for installation purposes.

- Plugs with 3/4" FPT and 3/8", 1/2", 3/4" MPT available upon request.
- Profile drawings available at www.couplers.com
- See Page 73 for Specifications, Performance Data, Full Size Templates

Body	Thread Size	Cat. No.*	Cat. No.
3/8"	3/8 FPT	FFP06-06F	FFS06-06
	1/2 FPT	FFP06-08F	FFS06-08

FH & FIH Series [Interchange with Snap-Tite H & IH Series]

FH Series



Size	FH Series – Two Way Valved Sockets				FH Series – Two Way Valved Plugs			
	Steel Cat. No.	Snap-Tite	Brass Cat. No.	Snap-Tite	Steel Cat. No.	Snap-Tite	Brass Cat. No.	Snap-Tite
Female Thread								
1/4 FPT	FHS2F2	VHC4-4F	FHS2F2B	BVHC4-4F	FHP2F2	VHN4-4F	FHP2F2B	BVHN4-4F
3/8 FPT	FHS3F3	VHC6-6F	FHS3F3B	BVHC6-6F	FHP3F3	VHN6-6F	FHP3F3B	BVHN6-6F
1/2 FPT	FHS4F4	VHC8-8F	FHS4F4B	BVHC8-8F	FHP4F4	VHN8-8F	FHP4F4B	BVHN8-8F
Male Thread								
1/4 MPT	FHS2M2	VHC4-4M	FHS2M2B	BVHC4-4M	FHP2M2	VHN4-4M	FHP2M2B	BVHN4-4M
3/8 MPT	FHS3M3	VHC6-6M	FHS3M3B	BVHC6-6M	FHP3M3	VHN6-6M	FHP3M3B	BVHN6-6M
1/2 MPT	FHS4M4	VHC8-8M	FHS4M4B	BVHC8-8M	FHP4M4	VHN8-8M	FHP4M4B	BVHN8-8M

FH & FIH Series



Size	FIH Series One Way Valved Sockets		FH & FH Series Un-valved Plugs				FH Series Straight-Thru Sockets, No Valving			
	Steel Cat. No.	Snap-Tite	Steel Cat. No.	Snap-Tite	Brass Cat. No.	Snap-Tite	Steel Cat. No.	Snap-Tite	Brass Cat. No.	Snap-Tite
Female Thread										
1/8 FPT	-	-	FH21F	PHN4-2F	-	-	-	-	-	-
1/4 FPT	FIS2F2	VIHC4-4F	FH22F	PHN4-4F	FH22FB	BPHN4-4F	FHS2	PHC4-4F	FHS2B	BPHC4-4F
3/8 FPT	FIS3F3	VIHC6-6F	FH33F	PHN6-6F	FH33FB	BPHN6-6F	FHS3	PHC6-6F	FHS3B	BPHC6-6F
1/2 FPT	FIS4F4	VIHC8-8F	FH44F	PHN8-8F	FH44FB	BPHN8-8F	FHS4	PHC8-8F	FHS4B	BPHC8-8F
Male Thread										
1/4 MPT	FIS2M2	VIHC4-4M	FH22M	PHN4-4M	FH22MB	BPHN4-4M				
3/8 MPT	FIS3M3	VIHC6-6M	FH33M	PHN6-6M	FH33MB	BPHN6-6M				
1/2 MPT	FIS4M4	VIHC8-8M	FH44M	PHN8-8M	FH44MB	BPHN8-8M				

The FIH Series sockets & plugs are for pneumatic applications. The FIH sockets have a valve with 360° contact with plug.

- Profile drawings available at www.couplers.com
- See Page 72 for Specifications, Performance Data, Full Size Templates
- See Page 76 for Optional Seal Compounds