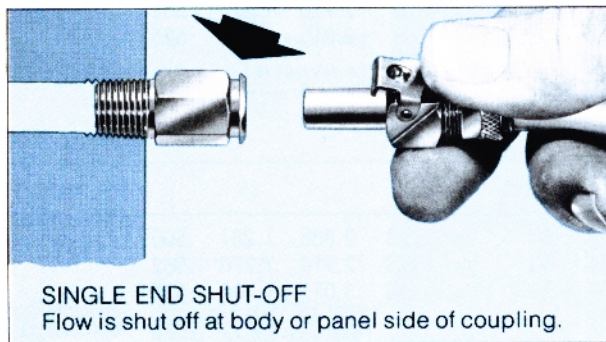
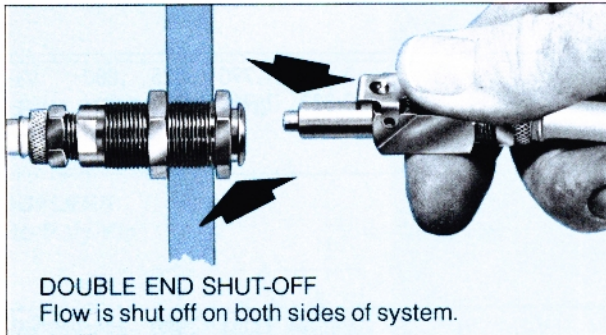


Kwik-Connect Couplings

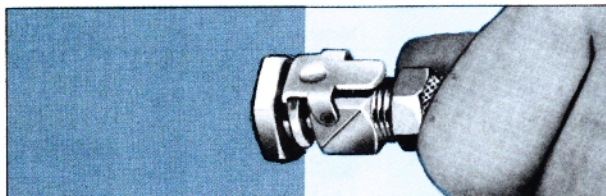
MAINTAIN A SEALED SYSTEM AND ELIMINATE EXTRA VALVING

Kwik-Connect couplings with Poly-Flo ends provide positive flow shut-off when coupling is disconnected...without extra valving. Available in both single and double end shut-off.

**PULL – IT'S DISCONNECTED.
JUST PRESS CLIP AND THE COUPLING
SPRINGS OPEN.**



**PUSH – IT'S CONNECTED.
COUPLING SNAPS TOGETHER,
PERMITTING FLOW IN EITHER DIRECTION.**



PROVIDES SINGLE POSITIVE OPERATION

Unique cam action automatically moves the locking clip and locks the coupling in an open flow position when the two sections are pushed together. Flow is in either direction. To uncouple, press the locking clip and pull apart. This action disconnects the coupling and instantly seals off the flow.

Maximum working pressure: 7 Bar (100 psi) with Poly-Flo PE tubing
21 Bar (300 psi) with Impolene PP tubing

Compatible Tubing: PE, PP, PA, PVC, soft Copper

AVAILABLE IN A WIDE VARIETY OF STYLES

Kwik-Connect couplings are readily available in tube to tube and tube to pipe thread styles with either double or single end shut-off.

HOW FURNISHED

A two-piece coupler with Poly-Flo tube ends. Available in single and double end shut-off.

MATERIALS:

- Bodies and Nuts: Chrome plated brass or type 316 stainless steel
- Sleeves: Acetal copolymer (Celcon®)
- Springs: Stainless steel on all couplings
- O-Rings: Buna-N on brass couplings
Viton on stainless steel couplings

PIPE THREADS: NPT

Long length Dryseal American (National) Standard Taper pipe threads.

ORDERING INFORMATION:

Determine type of shut-off required (single or double end). Select end connection. Specify catalog number for configuration and size desired.


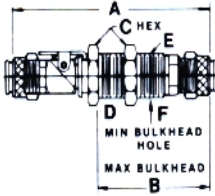

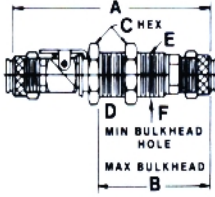

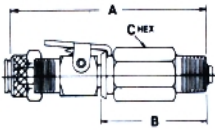

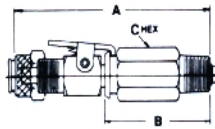


EXAMPLE:

To order a double end shut-off, Poly-Flo to male P.T., stainless steel 1/4" tube O.D. x 1/4" pipe thread, specify:


298-PSSD-04 x 04.

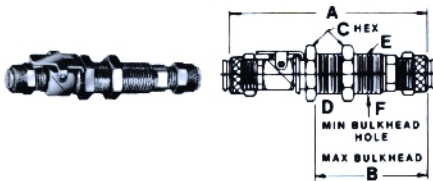


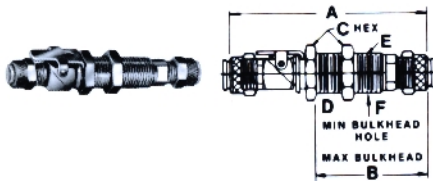
Kwik-Connect Couplers

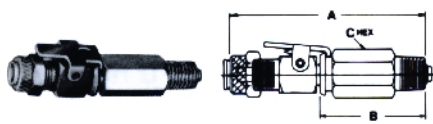
DOUBLE END SHUT-OFF TYPE Brass or Stainless Steel		Catalog Number	Tube O.D.	Pipe Thread	Materials	A	B	C	D	E	F Min. Bulk-head Hole
294-PD COUPLERS Poly-Flo to Poly-Flo 	 A C HEX E D F MIN BULKHEAD HOLE MAX BULKHEAD B	294-PD-04	1/4		B	3.672	1.790	.625	.880	1/2-24	.516
		294-PD-06	3/8		B	3.823	1.965	.812	.944	1 1/16-24	.703
294-PSSD COUPLERS Poly-Flo to Poly-Flo 	 A C HEX E D F MIN BULKHEAD HOLE MAX BULKHEAD B	294-PSSD-04	1/4		SS	3.672	1.790	.625	.880	1/2-24	.516
		294-PSSD-06	3/8		SS	3.823	1.965	.812	.944	1 1/16-24	.703
298-PD COUPLERS Poly-Flo to Male P.T. 	 A C HEX B	298-PD-04x02	1/4	1/8	B	2.888	1.281	.500			
		298-PD-04x04	1/4	1/4	B	2.910	1.270	.562			
		298-PD-06x04	3/8	1/4	B	3.015	1.400	.625			
298-PSSD COUPLERS Poly-Flo to Male P.T. 	 A C HEX B	298-PSSD-04x02	1/4	1/8	SS	2.888	1.281	.500			
		298-PSSD-04x04	1/4	1/4	SS	2.910	1.270	.562			
		298-PSSD-06x04	3/8	1/4	SS	3.015	1.400	.625			
DOUBLE END SHUT-OFF TYPE BODY ONLY – Brass or Stainless Steel		Catalog Number	Pipe Thread	Tube O.D.	Material						
With Poly-Flo Connection 	294-PB-04			1/4	B						
	294-PB-06			3/8	B						
	294-PBSS-04			1/4	SS						
	294-PBSS-06			3/8	SS						
With Male P.T. Connection 	298-PT-02x04	1/8	1/4	B							
	298-PT-04x04	1/4	1/4	B							
	298-PT-04x06	1/4	3/8	B							
	298-PTSS-02x04	1/8	1/4	SS							
	298-PTSS-04x04	1/4	1/4	SS							
	298-PTSS-04x06	1/4	3/8	SS							

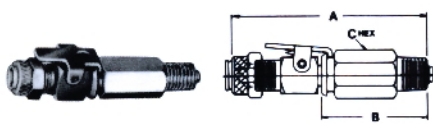
Kwik-Connect Couplers




DOUBLE END SHUT-OFF TYPE INSERT ONLY – Brass or Stainless Steel		Catalog Number	Tube O.D.	Material	Used With
	With Poly-Flo Connection	294-PMD-04	1/4	B	294-PB-04 298-PT-02x04 298-PT-04x04
		294-PMD-06	3/8	B	294-PB-06 298-PT-04x06
		294-PMSSD-04	1/4	SS	294-PBSS-04 298-PTSS-02x04 298-PTSS-04x04
		294-PMSSD-06	3/8	SS	294-PBSS-06 298-PTSS-04x06

SINGLE END SHUT-OFF TYPE Brass or Stainless Steel		Catalog Number	Tube O.D.	Pipe Thread	Materials	A	B	C	D	E	F Min. Bulk-head Hole
294-P COUPLERS Poly-Flo to Poly-Flo 		294-P-04	1/4		B	3.000	1.718	.625	.812	1/2-24	.516
		294-P-06	3/8		B	3.562	1.921	.812	.937	1 1/16-24	.703

294-PSS COUPLERS Poly-Flo to Poly-Flo 		294-PSS-04	1/4		SS	3.000	1.718	.625	.812	1/2-24	.516
		294-PSS-06	3/8		SS	3.562	1.921	.812	.937	1 1/16-24	.703

298-P COUPLERS Poly-Flo to Male P.T. 		298-P-04X02	1/4	1/8	B	2.312	1.281	.500			
		298-P-04X04	1/4	1/4	B	2.312	1.281	.562			
		298-P-06X04	3/8	1/4	B	2.625	1.421	.625			

298-PSS COUPLERS Poly-Flo to Male P.T. 		298-PSS-04X02	1/4	1/8	SS	2.312	1.281	.500			
		298-PSS-04X04	1/4	1/4	SS	2.312	1.281	.562			
		298-PSS-06X04	3/8	1/4	SS	2.625	1.421	.625			

SINGLE END SHUT-OFF TYPE BODY ONLY – Brass or Stainless Steel	Catalog Number	Pipe Thread	Tube O.D.	Material	
With Poly-Flo Connection 	294-PB-04		1/4	B	
	294-PB-06		3/8	B	
	294-PBSS-04		1/4	SS	
	294-PBSS-06		3/8	SS	
With Male P.T. Connection 	298-PT-02x04	1/8	1/4	B	
	298-PT-04x04	1/4	1/4	B	
	298-PT-04x06	1/4	3/8	B	
	298-PTSS-02x04	1/8	1/4	SS	
	298-PTSS-04x04	1/4	1/4	SS	
	298-PTSS-04x06	1/4	3/8	SS	
SINGLE END SHUT-OFF TYPE INSERT ONLY – Brass or Stainless Steel					Used With
With Poly-Flo Connection 	294-PM-04		1/4	B	294-PB-04 298-PT-02x04 298-PT-04x04
	294-PM-06		3/8	B	294-PB-06 298-PT-04x06
	294-PMSS-04		1/4	SS	294-PBSS-04 298-PTSS-02x04 298-PTSS-04x04
	294-PMSS-06		3/8	SS	294-PBSS-06 298-PTSS-04x06