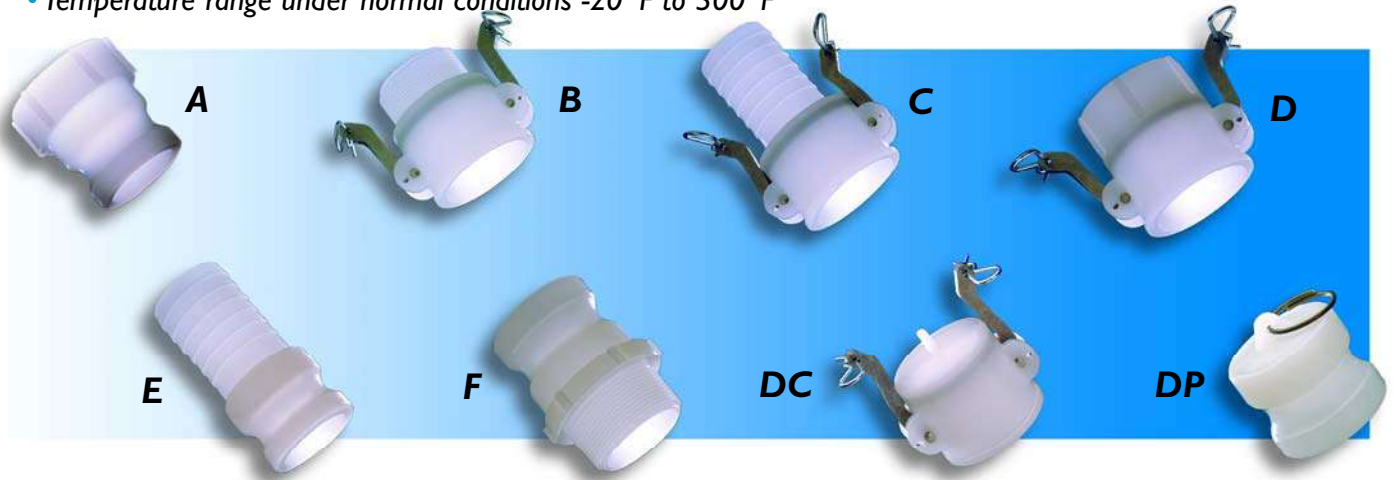


# Polyvinylidene Fluoride (PVDF)

## FEATURES

- Chemical resistant to most acids  
(Refer to chemical resistance tables for specific recommendation)
- All couplers feature stainless steel handles & pins
- Interchangeable with other couplers and adapters
- EPDM gaskets furnished as standard. Buna-N, Viton and Neoprene also available
- Withstands high temperature
- Nonflammable and self-extinguishing
- UV stable in the visible spectrum
- FDA approved
- Interchangeable with other couplers and adapters – manufactured to MIL-spec
- Temperature range under normal conditions -20° F to 300° F

Price  
Lookup



ITEM DESCRIPTION	1/4"	3/8"	1/2"	3/4"	1"	*1-1/4"	1-1/2"	2"	3"
A Male Adapter/Female Thread	025 A-V	037 A-V	050 A-V	075 A-V	100 A-V	125 A-V	150 A-V	200 A-V	300 A-V
Std. Package — Qty.	125	125	125	125	80	50	50	80	
Std. Package — Wt.	7#	7#	7#	7#	7#	11#	9#	22#	
B Female Coupler/Male Thread			050 B-V	075 B-V	100 B-V	125 B-V	150 B-V	200 B-V	300 B-V
Std. Package — Qty.			100	100	80	60	60	50	
Std. Package — Wt.			14#	15#	14#	27#	27#	26#	
C Female Coupler/Hose Shank			050 C-V	075 C-V	100 C-V	125 C-V	150 C-V	200 C-V	300 C-V
Std. Package — Qty.			100	90	60	65	65	44	
Std. Package — Wt.			15#	14#	11#	33#	32#	27#	
D Female Coupler/Female Thread	025 D-V	037 D-V	050 D-V	075 D-V	100 D-V	125 D-V	150 D-V	200 D-V	300 D-V
Std. Package — Qty.	100	100	100	100	60	70	70	50	
Std. Package — Wt.	16#	16#	16#	16#	11#	37#	35#	29#	
E Male Adapter/Hose Shank			050 E-V	075 E-V	100 E-V	125 E-V	150 E-V	200 E-V	300 E-V
Std. Package — Qty.			125	75	45	50	45	30	
Std. Package — Wt.			5#	5#	5#	9#	8#	9#	
F Male Adapter/Male Thread			050 F-V	075 F-V	100 F-V	125 F-V	150 F-V	200 F-V	300 F-V
Std. Package — Qty.			90	90	100	120	120	75	
Std. Package — Wt.			5#	5#	10#	23#	23#	22#	
DC Female Coupler Cap				075 DC-V	100 DC-V		150 DC-V	200 DC-V	300 DC-V
Std. Package — Qty.				125	80		80	70	
Std. Package — Wt.				18#	13#		37#	35#	
DP Male Adapter Plug				075 DP-V	100 DP-V		150 DP-V	200 DP-V	300 DP-V
Std. Package — Qty.				150	100		45	25	
Std. Package — Wt.				8#	7#		6#	6#	

\* Special order only. Coupler and adapter is to 1-1/2" standard.

- On 1/4", 3/8" & 1/2" sizes the coupler and adapter portion is to 3/4" standard.
- British thread also available.

WARNING: Do not operate couplers under pressure or with liquid in the lines. To prevent accidental opening fully engage and secure handles prior to pressurizing.

Size  
1/4"-1"  
1 1/4"-2"  
3"

Operating Pressure  
125 psi max @ 70° F  
100 psi max @ 70° F  
75 psi max @ 70° F

