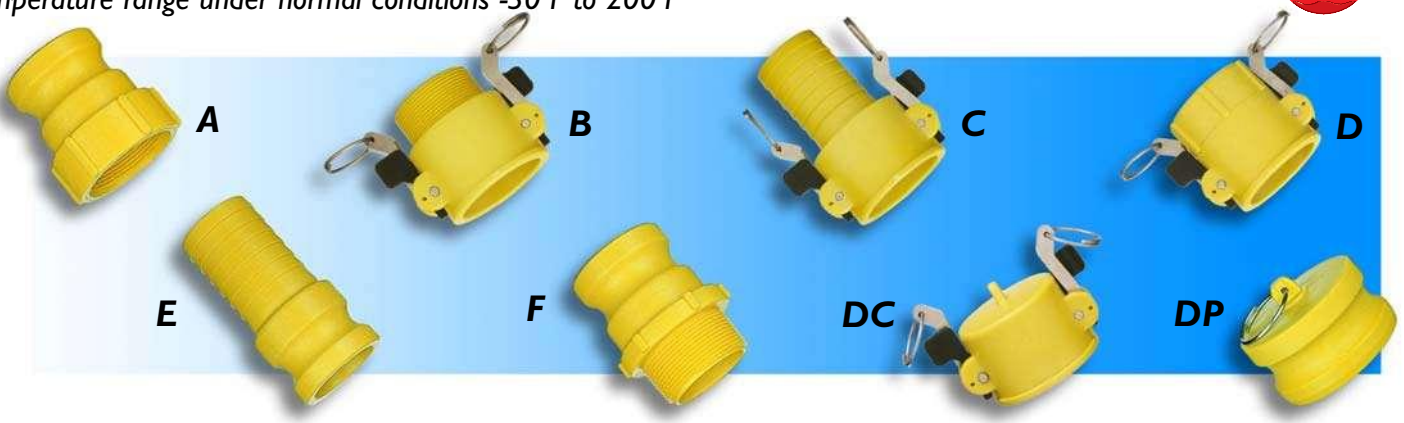


Couplers & Adapters

Nylon, Glass-Filled

FEATURES

- Safety latches available on all couplers ranging in size from 1-1/4" to 4"
- Lightweight-1/2 the weight of aluminum
- Strong—resists cross threading, thread seizure and “out-of-round” condition
- Chemical resistant to most acids (Refer to chemical resistance table for specific recommendation)
- Non-conducting
- All couplers feature stainless steel handles & pins, blue nylon handles available
- Interchangeable with other couplers and adapters – manufactured to MIL-spec
- EPDM gaskets furnished standard. Buna-N, Viton and Neoprene also available
- Temperature range under normal conditions -30°F to 200°F



ITEM	DESCRIPTION	1/4"	3/8"	1/2"	5/8"	3/4"	1"	1-1/4"	1-1/2"	2"	3"	4"	3"x 4"
A	Male Adapter/Female Thread	025 A-N	037 A-N	050 A-N		075 A-N	100 A-N	125 A-N	150 A-N	200 A-N	300 A-N	400 A-N	
	Std. Package — Qty.	125	125	125		125	80	50	50	80	44	18	
	Std. Package — Wt.	7#	7#	7#		7#	7#	11#	9#	22#	18#	18#	
B	Female Coupler/Male Thread			050 B-N		075 B-N	100 B-N	125 B-N	150 B-N	200 B-N	300 B-N*	400 B-N	
	Std. Package — Qty.			100		100	80	60	60	50	25	20	
	Std. Package — Wt.			14#		15#	14#	27#	27#	26#	25#	28#	
C	Female Coupler/Hose Shank			050 C-N	062 C-N	075 C-N	100 C-N	125 C-N	150 C-N	200 C-N	300 C-N	400 C-N	430 C-N
	Std. Package — Qty.			100		90	60	65	65	44	18	12	—
	Std. Package — Wt.			15#		14#	11#	33#	32#	27#	22#	21#	—
D	Female Coupler/Female Thread	025 D-N	037 D-N	050 D-N		075 D-N	100 D-N	125 D-N	150 D-N	200 D-N	300 D-N*	400 D-N	
	Std. Package — Qty.	100	100	100		100	60	70	70	50	25	16	
	Std. Package — Wt.	16#	16#	16#		16#	11#	37#	35#	29#	21#	24#	
E	Male Adapter/Hose Shank			050 E-N	062 E-N	075 E-N	100 E-N	125 E-N	150 E-N	200 E-N	300 E-N	400 E-N	
	Std. Package — Qty.			125		75	45	50	45	30	32	16	
	Std. Package — Wt.			5#		5#	5#	9#	8#	9#	18#	18#	
F	Male Adapter/Male Thread			050 F-N		075 F-N	100 F-N	125 F-N	150 F-N	200 F-N	300 F-N	400 F-N	
	Std. Package — Qty.			90		90	100	120	120	75	33	12	
	Std. Package — Wt.			5#		5#	10#	23#	23#	22#	20#	11#	
DC	Female Coupler Cap					075 DC-N	100 DC-N		150 DC-N	200 DC-N	300 DC-N	400 DC-N	
	Std. Package — Qty.					125	80		80	70	30	20	
	Std. Package — Wt.					18#	13#		37#	35#	28#	22	
DP	Male Adapter Plug					075 DP-N	100 DP-N		150 DP-N	200 DP-N	300 DP-N	400 DP-N	
	Std. Package — Qty.					150	100		45	25	25	36	
	Std. Package — Wt.					8#	7#		6#	6#	10#	23#	

* Coupler supplied with rings only

Size	Operating Pressure
1/4"-1"	175 psi max @ 70° F
1 1/4"-2"	150 psi max @ 70° F
3"	100 psi max @ 70° F
4"	50 psi max @ 70° F

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

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

