

# 90° Elbows

## Polypropylene / PVDF / PFA-Lined

### Housing Materials

DI = ASTM A395 Cast Ductile Iron

CAST STEEL = ASTM A216

### Vacuum Ratings

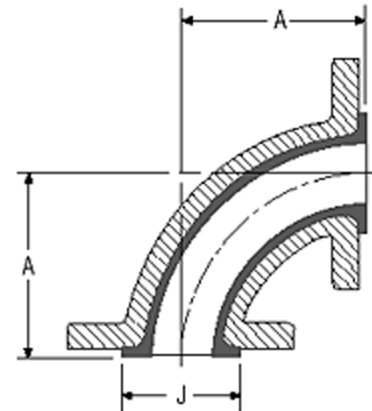
Polypropylene-lined fittings are rated for full vacuum at 225°F.

PVDF-lined fittings are rated for full vacuum at 275°F.

Consult factory for vacuum ratings on PFA-lined fittings.

Note: All PP / PVDF / PFA-lined fitting housings are Castings.

Flanged are fixed.



150lb. Flanged						
Size (NPS)	Housing Material	Part Numbers by Liner Material and Housing Material			Dimensions (in.)	
		Polypropylene	PVDF	PFA	A	J
1	DI	E900P1VV0N100	E900K1VV0N100	E900Q1VV0N100	3 1/2	1 7/8
	CAST STEEL	E900P2ZZ0N100	E900K2ZZ0N100	E900Q2ZZ0N100		
1.5	DI	E900P1VV0NB00	E900K1VV0NB00	E900Q1VV0NB00	4	2 11/16
	CAST STEEL	E900P2ZZ0NB00	E900K2ZZ0NB00	E900Q2ZZ0NB00		
2	DI	E900P1VV0N200	E900K1VV0N200	E900Q1VV0N200	4 1/2	3 7/16
	CAST STEEL	E900P2ZZ0N200	E900K2ZZ0N200	E900Q2ZZ0N200		
2.5	CAST STEEL	E900P2ZZ0NC00	N/A	N/A	5	3 15/16
3	DI	E900P1VV0N300	E900K1VV0N300	E900Q1VV0N300	5 1/2	4 5/8
	CAST STEEL	E900P2ZZ0N300	E900K2ZZ0N300	E900Q2ZZ0N300		
4	DI	E900P1VV0N400	E900K1VV0N400	E900Q1VV0N400	6 1/2	5 15/16
	CAST STEEL	E900P2ZZ0N400	E900K2ZZ0N400	E900Q2ZZ0N400		
6	DI	E900P1VV0N600	E900K1VV0N600	N/A	8	8
	CAST STEEL	E900P2ZZ0N600	E900K2ZZ0N600			
8	DI	E900P1VV0N800	E900K1VV0N800		9	10 1/16
	CAST STEEL	E900P2ZZ0N800	E900K2ZZ0N800			
10	CAST STEEL	E900P2ZZ0NE00	N/A		11	12 3/4
12	CAST STEEL	E900P2ZZ0NF00				

300lb. Flanged - Cast Steel Body Only					
Size (NPS)	Housing Material	Part Numbers by Liner Material		Dimensions (in.)	
		Polypropylene	PVDF	A	J
1	CAST STEEL	E900P9YY0N100	E900K9YY0N100	4	1 7/8
1.5		E900P9YY0NB00	E900K9YY0NB00	4 1/2	2 11/16
2		E900P9YY0N200	E900K9YY0N200	5	3 7/16
3		E900P9YY0N300	E900K9YY0N300	6	4 5/8
4		E900P9YY0N400	E900K9YY0N400	7	5 15/16
6		E900P9YY0N600	E900K9YY0N600	8 1/2	8