# Polypropylene

## **FEATURES**

- Manufactured from glass-reinforced polypropylene for stability, strength and toughness
- · Chemical resistant to most acids (Refer to chemical resistance tables for specific recommendation)
- EPDM gaskets furnished as standard. Buna-N, Viton and Neoprene also available.
- Interchangeable with other couplers and adapters
- · All couplers feature stainless steel handles, rings & pins
- Normal conditions: from  $10^{\circ}$  F to  $180^{\circ}$  F



### 90° POLYPROPYLENE

ITEM	DESCRIPTION	PART NO.	QTY.	WT.
Α	2" Adapter with Female Thread	200A-90	10	4
В	2" Coupler with Male Thread	200B-90	10	8
С	2" Coupler with Hose Shank	200C-90	10	8
D	2" Coupler with Female Thread	200D-90	10	8
Е	2" Adapter with Hose Shank	200F-90	10	5
F	2" Adapter with Male Thread	200F-90	10	6

90° Cam couplers & adapters also available in Ny-Glass material – contact factory for prices

**Operating Pressure** 

125 psi max @ 70° F

# Coupler / Adapter

# **PVC**

# **FEATURES**

- Use with PVC pipe
- Easy to install
- Socket solvent weld (cement)
- Stainless steel handles, rings & pins
- EPDM gaskets standard
- Economical
- Weather & corrosion resistant

### **PVC**

ITE	EM DESCRIPTION	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	3"
Χ	PVC Cam Adapter	050-X	075-X	100-X	125-X	150-X	200-X	300-X
	Std. Pkg Qty	6	6	6	6	12	12	6
	Std. Pkg Wt.	1#	1#	1#	1#	4#	4#	5#
Υ	PVC Cam Coupler	050-Y	075-Y	100-Y	125-Y	150-Y	200-Y	300-Y
	Std. Pkg Qty	6	6	6	6	12	12	6
	Std. Pkg Wt.	1#	1#	1#	3#	8#	8#	8#

Size

Ideal for low pressure pump connections such as sump, sewage & transfer pumps. Max. recommended working temperature 140°F

Size	Operating Pressure			
1/2"- 2"	105 psi max @ 72° F			
	90 psi max @ 80° F			
	65 psi max @ 100° F			
	25 psi max @ 140° F			

**Operating Pressure** 75 psi max @ 72° F 68 psi max @ 80° F

50 psi max @ 100° F 20 psi max @ 140° F

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.



