# Polypropylene Couplers



NOT recommended for use with PTFE gaskets

#### Features:

- manufactured from a glass-filled polypropylene
- supplied with EPDM gaskets, 304 stainless steel handles and pins
- polypropylene cam and groove should not be mixed with metal fittings
- maximum operating pressure: **125 PSI** (½" 1"), **100 PSI** (1¼" 2") and **75 PSI** (3" 4"); recommendations based on the use of mating Dixon fittings at an ambient temperature of 70°F with standard seal installed
- ½" couplers and adapters will interchange with ¾" couplers and adapters, only the threads and barbs are ½" 11/4" couplers and adapters will interchange with 11/2" couplers and adapters, only the threads and barbs are 11/4"



female coupler x female NPT

female coupler x hose shank

type D					
Size	Polypropylene		Opt		
SIZE	Part #	Price/E	Qty		
3/4" X 1/2"	PPD50	\$14.10	24		
3/4"	PPD75	14.10	24		
1"	PPD100	16.00	24		
1½" x 1¼"	PPD125	19.20	24		
1½"	PPD150	19.00	24		
2"	PPD200	22.50	24		
3"	PPD300	37.00	24		
4"	PPD400 <sup>2</sup>	72.50	8		

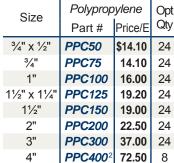


female coupler x male NPT

Size	Polypropylene		Opt
	Part #	Price/E	Qty
3/4" X 1/2"	PPB50	\$14.10	24
3/4"	PPB75	14.10	24
1"	PPB100	16.00	24
1½" x 1¼"	PPB125	19.20	24
1½"	PPB150	19.00	24
2"	PPB200	22.50	24
3"	PPB300	37.00	24
4"	<b>PPB400</b> <sup>2</sup>	72.50	8

type B









4" cap has 3 handles

type H1

Size	Polypropylene		Opt
	Part #	Price/E	Qty
3/4"	PPH75	\$13.60	24
1"	PPH100	15.50	24
11/2"	PPH150	19.00	24
2"	PPH200	22.50	24
3"	PPH300	37.00	24
4"	<b>PPH400</b> <sup>2</sup>	52.75	8

locking handle pictured is only available in 11/4" thru 2"



Dust caps and dust plugs are not to be used in pressure applications for safety and environmental reasons. 4" coupler has 3 handles

# Polypropylene Coupler Elbows

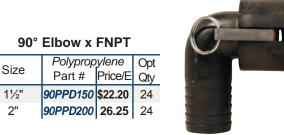
#### Features:

- manufactured from a glass-filled polypropylene
- supplied with EPDM gaskets, 304 stainless steel handles and pins
- maximum operating pressure: 100 PSI (11/2" 2"); recommendations based on the use of mating Dixon fittings at an ambient temperature of 70°F with standard seal installed

for use at elevated temperatures or other unusual operating conditions, consult Dixon.



female coupler x female NPT



female coupler x hose shank

### 90° Elbow x Hose Shank

Size	Polypropylene		Opt
	Part #	Price/E	Qty
11/2"	90PPC150	\$22.20	24
2"	90PPC200	26.25	24