

Polypropylene Couplers



NOT recommended for use with PTFE gaskets

C

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"
- 1¼" couplers and adapters will interchange with 1½" couplers and adapters, only the threads and barbs are 1¼"

type D

Size	Polypropylene		Opt Qty
	Part #	Price/E	
¾" x ½"	PPD50	\$14.10	24
¾"	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"	PPD400²	72.50	8



female coupler x female NPT

type B

Size	Polypropylene		Opt Qty
	Part #	Price/E	
¾" x ½"	PPB50	\$14.10	24
¾"	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"	PPB400²	72.50	8



female coupler x male NPT

type C

Size	Polypropylene		Opt Qty
	Part #	Price/E	
¾" x ½"	PPC50	\$14.10	24
¾"	PPC75	14.10	24
1"	PPC100	16.00	24
1½" x 1¼"	PPC125	19.20	24
1½"	PPC150	19.00	24
2"	PPC200	22.50	24
3"	PPC300	37.00	24
4"	PPC400²	72.50	8



female coupler x hose shank



dust cap¹



4" cap has 3 handles

type H¹

Size	Polypropylene		Opt Qty
	Part #	Price/E	
¾"	PPH75	\$13.60	24
1"	PPH100	15.50	24
1½"	PPH150	19.00	24
2"	PPH200	22.50	24
3"	PPH300	37.00	24
4"	PPH400²	52.75	8

locking handle pictured is only available in 1¼" thru 2"



¹ Dust caps and dust plugs are not to be used in pressure applications for safety and environmental reasons.

² 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** (1½" - 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.

90° Elbow x FNPT

Size	Polypropylene		Opt Qty
	Part #	Price/E	
1½"	90PPD150	\$22.20	24
2"	90PPD200	26.25	24



female coupler x female NPT

90° Elbow x Hose Shank

Size	Polypropylene		Opt Qty
	Part #	Price/E	
1½"	90PPC150	\$22.20	24
2"	90PPC200	26.25	24



female coupler x hose shank