

Type A Adapters

Adapter x Female NPT

B

Features

- 1/2" couplers and adapters will interchange with 3/4" couplers and adapters, only the threads and barbs are 1/2"
- 1-1/4" couplers and adapters will interchange with 1-1/2" couplers and adapters, only the threads and barbs are 1-1/4"
- NOT recommended for use with PTFE gaskets, polypropylene cam & groove should not be mixed with metal fittings



Specification

- Maximum operating pressure: **125 PSI** (1/2" - 1"), **100 PSI** (1-1/4" - 2"), **60 PSI** (3"), and **50 PSI** (4"); recommendations based on the use of mating Dixon® fittings at an ambient temperature of **70°F (21°C)** with standard seal installed

| Size | Glass-Filled Polypropylene Part # | Optional Qty |
|-----------------|-----------------------------------|--------------|
| 3/4" x 1/2" | PPA50 | 24 |
| 3/4" | PPA75 | 24 |
| 1" | PPA100 | 24 |
| 1-1/2" x 1-1/4" | PPA125 | 24 |
| 1-1/2" | PPA150 | 24 |
| 2" | PPA200 | 24 |
| 3" | PPA300 | 24 |
| 4" | PPA400 | 8 |

Type B Couplers

Coupler x Male NPT

Features

- Supplied with EPDM gaskets, 304 stainless steel handles and pins
- 1/2" couplers and adapters will interchange with 3/4" couplers and adapters, only the threads and barbs are 1/2"
- 1-1/4" couplers and adapters will interchange with 1-1/2" couplers and adapters, only the threads and barbs are 1-1/4"
- Replacements: gasket use EPR on page 69, key rings use R200SS on page 72, safety clip use GSAFETYCLIP on page 83
- NOT recommended for use with PTFE gaskets. Polypropylene cam & groove should not be mixed with metal fittings



Specification

- Maximum operating pressure: **125 PSI** (1/2" - 1"), **100 PSI** (1-1/4" - 2"), **60 PSI** (3"), and **50 PSI** (4"); recommendations based on the use of mating Dixon fittings at an ambient temperature of **70°F (21°C)** with standard seal installed

| Size | Glass-Filled Polypropylene Part # | Optional Qty |
|-----------------|-----------------------------------|--------------|
| 3/4" x 1/2" | PPB50 | 24 |
| 3/4" | PPB75 | 24 |
| 1" | PPB100 | 24 |
| 1-1/2" x 1-1/4" | PPB125 | 24 |
| 1-1/2" | PPB150 | 24 |
| 2" | PPB200 | 24 |
| 3" | PPB300 | 24 |
| 4" | PPB400 ¹ | 8 |

¹ 4" coupler has 4 handles