

## POLYPROPYLENE CAM & GROOVE TYPE A ADAPTER X FEMALE NPT



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 06/16/2026 04:22 AM

SKU

: 17349

BRAND

: DIXON VALVE

MODEL

: PPA50

Applications:

Designed for use with liquids, consult Dixon for specific recommendations

Features:

1/2" couplers and adapters will interchange with 3/4" couplers and adapters. Only the threads and barbs are 1/2".

Construction:

Manufactured from glass-filled polypropylene

How it works:

To make a connection, simply slide the adapter into the coupler and with normal hand pressure, press the cam levers down.

Uncoupling is as quick and simple as coupling. Just lift the cam arms and remove the adapter.

Safety notes:

Under no circumstances should cam and groove couplings be used for compressed air or steam service!

Pressure rating is based on the seal of the mating part

Pressure rating recommendations are based on the use of mating Dixon® fittings at ambient temperature 70°F (21°C) with a standard seal installed. For use at elevated temperature or other unusual operating conditions, consult Dixon®.

NOT recommended for use with PTFE gaskets

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Material</b>	Polypropylene
<b>Maximum Operating Pressure</b>	125 PSI
<b>Factory Part Number</b>	PPA50
<b>Size</b>	3/4" x 1/2"
<b>Weight Lb</b>	0.0550