

## CAM & GROOVE REDUCING TYPE F ADAPTER X MALE NPT



\* Referential image

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

DATE

: 05/22/2026 09:13 AM

SKU

: 1406

BRAND

: DIXON VALVE

MODEL

: 1520-F-AL

Applications:

Designed for use with liquids, consult Dixon for specific recommendations

Specifications:

Produced to interchange with all product produced to Commercial Item Description A-A-59326D

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.

Note:

In reducing couplings, the cam and groove end is the first size in the part number.

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.

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

## TECHNICAL SPECIFICATIONS

<b>Adapter Size</b>	1-1/2" (40mm)
<b>Male Thread</b>	NPT
<b>Male Thread Size</b>	2" (50mm)
<b>Material</b>	356T6 Aluminum
<b>Maximum Operating Pressure</b>	250 PSI
<b>Factory Part Number</b>	1520-F-AL
<b>Weight Lb</b>	0.5700