

## BOSS-LOCK CAM & GROOVE COUPLER X FEMALE NPSM



DATE  
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SKU  
: 23063

BRAND  
: DIXON VALVE

MODEL  
: ADS400

Applications  
Designed for the delivery of dry goods

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

Features  
All Boss-Lock™ couplers are supplied with pull-safety clips.

Construction  
Buna-N gasket

Available Options  
Other gasket types are available, contact Dixon.

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.  
The cast-in lugs allow safety clips to be attached once the lugs are passed through slots in the special cam lever arms providing a positive locking action.  
The pull ring safety clip simplifies the locking action on Boss-Lock couplers. No more inserting clips or dangling lanyards, just a twist and it's locked, giving you a low profile positive locking action.

Safety notes  
Under no circumstances should cam and groove couplings be used for compressed air or steam service!  
Pressure rating recommendations are based on the use of mating Dixon

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

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>Material</b>	356T6 Aluminum
<b>Maximum Operating Pressure</b>	100 PSI
<b>Factory Part Number</b>	ADS400
<b>Seal</b>	Buna-N
<b>Size</b>	4"
<b>Weight Lb</b>	2.0400