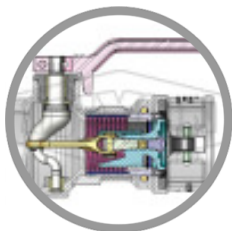


## BAYLOC® DRY DISCONNECT COUPLER X FEMALE NPT



\* Referential image

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

DATE

: 04/21/2026 09:53 AM

SKU

: 27458

BRAND

: DIXON VALVE

MODEL

: DBC78-200

### Applications:

Dry disconnects help prevent spillage from normal or accidental disconnects. A spring loaded sealing device is designed to "snap" closed should the valve become disconnected with the poppet open, significantly limiting liquid loss.

### Use:

Use with DBA style adapters

Use with standard cam and groove dust plug sized one size larger than the dry disconnect size

Use Cam & Groove Dust Plug Size: 2-1/2"

### Specifications:

Canadian registration number CRN # OH14044 all provinces

### Features:

Coupler has automatic closing poppet assembly

Heavy duty construction provides long service life

Stainless steel handle allows product exposure to corrosive chemicals or washdown service

Strong handle attachment prevents bending of crank assembly

Dixon EZ Boss-Lock cam arms provide added security from accidental opening due to vibration or snagging. Very easy to use, just close the arms and they lock, to open simply lift the lever.

### Construction:

Stainless steel internals

Heavy duty stainless steel handle, crank and link

### Compatibility & Interchange Data:

Compatible with most other brands of cam and groove style dry disconnects

Fully interchangeable with Kamvalok (OPW trademark) style fittings

### Note:

Contact Dixon™ at 800-355-1991 for chemical compatibility, size, material selection and special configurations.

### Safety notes:

Must be used with a DBA (Dry Break Cam & Groove) Style adapter for coupler

to operate. Adapter sold separately.

For pressure ratings at other temperatures, contact Dixon™.

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

## TECHNICAL SPECIFICATIONS

<b>Coupler Size</b>	2-1/2"
<b>Description</b>	Cam & Groove Style
<b>Female Thread</b>	NPT
<b>Female Thread Size</b>	2"
<b>Material</b>	Aluminum
<b>Maximum Operating Pressure</b>	150 PSI at 70°F(21°C)
<b>Factory Part Number</b>	DBC78-200
<b>Seal</b>	FKM-GFLT
<b>Weight Lb</b>	9.3100