

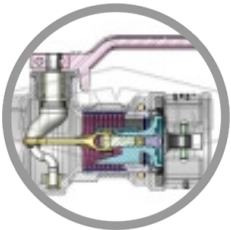
BAYLOC® DRY DISCONNECT COUPLER X FEMALE NPT

DATE
: 07/08/2026 04:40 AM

SKU
: 11371

BRAND
: DIXON VALVE

MODEL
: DBC77-150



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"

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.
Optional coupler lock for handle to prevent unintentional opening

Construction:
Heavy duty stainless steel handle, crank and link
Stainless steel corrosion resistance is comparable to 304 stainless steel

Compatibility & Interchange Data:
Compatible with most other brands of cam and groove style dry disconnects

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

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

TECHNICAL SPECIFICATIONS

Coupler Size	2"
Description	Cam & Groove Style
Factory Part Number	DBC77-150
Female Thread	NPT
Female Thread Size	1-1/2"
Material	Stainless Steel
Maximum Operating Pressure	210 PSI at 70°F(21°C)
Seal	PTFE Encapsulated FKM & FFKM
Weight Lb	6.0000