

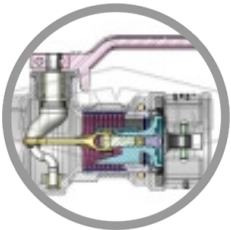
BAYLOC® DRY DISCONNECT COUPLER X FEMALE NPT

DATE
: 07/08/2026 04:40 AM

SKU
: 11375

BRAND
: DIXON VALVE

MODEL
: DBC77-300



* Referential image

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

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: 4"

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

Large paddle type cam arms are standard on 3" fittings, allow for an easy grip

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

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

TECHNICAL SPECIFICATIONS

Coupler Size	4"
Description	Cam & Groove Style
Factory Part Number	DBC77-300
Female Thread	NPT
Female Thread Size	3"
Material	Stainless Steel
Maximum Operating Pressure	120 PSI at 70°F(21°C)
Seal	PTFE Encapsulated FKM & FFKM
Weight Lb	25.9800