

Dry Disconnects

Compatible with most cam and groove style dry disconnects. Rugged, reliable, and safe coupling for handling hazardous liquids. Bayco brand dry disconnects help prevent spillage from normal or accidental disconnects. *Our dry disconnect is a true dry disconnect.* It has a spring loaded sealing device designed to snap closed should the valve become disconnected with the poppet open, significantly limiting liquid loss. Bayco brand dry disconnect fittings can save you considerable money through compliance with environmental regulations and the cost associated with cleanup.



DBA11-200



DBVA73-2030



90° swivel



coupler

- EZ Boss-Lock cam arms provide high security from accidental opening due to vibration or snagging.
- Heavy duty stainless steel crank and link provide longer service life.
- Dry disconnect coupler has automatic closing poppet assembly
- Two-piece adapter design for easy rebuilding of adapters
- Stainless steel handle allows product exposure to corrosive chemicals or washdown service
- Strong handle attachment prevents bending of crank assembly
- Fully interchangeable with Kamvalok (OPW trademark) style fittings

Aluminum Adapters ²

Dixon Part #	OPW Part #	Description
DBA11-150	1611AN-AN15	1½", buna seal, aluminum body / zinc-aluminum internals
DBA11-200	1611AN-AN20	2", buna seal, aluminum body / zinc-aluminum internals
DBA12-150	1612AN-AN15	1½", Viton® seal, aluminum body / zinc-aluminum internals
DBA12-200	1612AN-AL20	2", Viton® seal, aluminum body / zinc-aluminum internals
DBA63-150	1663AN-AL15	1½", Teflon® seal, aluminum body / stainless internals *
DBA63-200	1663AN-AL20	2", Teflon® seal, aluminum body / stainless internals *
DBA64-150	1664AN-AL15	1½", EPT seal, aluminum body / stainless internals *
DBA64-200	1664AN-AL20	2", EPT seal, aluminum body / stainless internals
DBA66-200	1666AN-AL20	2", Chemraz® seal ¹ , aluminum body / stainless internals *

Stainless Steel Adapters ²

Dixon Part #	OPW Part #	Description
DBA71-150	1671AN-SS15	1½" Buna seal, stainless steel internals *
DBA71-200	1671AN-SS20	2" Buna seal, stainless steel internals *
DBA72-150	1672AN-SS15	1½" Viton® seal, stainless steel internals *
DBA72-200	1672AN-SS20	2" Viton® seal, stainless steel internals *
DBA73-150	1673AN-SS15	1½" Teflon® encapsulated silicone seal, stainless steel internals *
DBA73-200	1673AN-SS20	2" Teflon® encapsulated silicone seal, stainless steel internals *
DBA74-150	1674AN-SS15	1½" EPT seal, stainless steel internals *
DBA74-200	1674AN-SS20	2" EPT seal stainless steel internals
DBA76-150	1676AN-SS15	1½" Chemraz® seal ¹ , stainless steel *
DBA76-200	1676AN-SS20	2" Chemraz® seal ¹ , stainless steel internals *
DBA77-150	1677AN-SS15	1½" Teflon® encapsulated Viton® seal, stainless steel internals *
DBA77-200	1677AN-SS20	2" Teflon® encapsulated Viton® seal, stainless steel internals *
DBVA73-2030	2173AVN	2" Teflon® seal, 3" female thread

¹ Chemraz® gasket, main seal O-ring and handle O-ring. Teflon® seals on cylinder assembly, stuffing box, and seal under poppet screw.

² A DBA style adapter is required for coupler to operate. Adapter sold separately.

* Stainless steel corrosion resistance is comparable to 304 stainless steel

Notes: Contact the factory for chemical compatibility, size and material selection. Special configurations can be designed for your application.

Contact the factory for availability on some models.

OPW and Kamvalok are registered trademarks of Dover Corporation.



Locking Handle Kit

Dixon Part #	Description
DBCL-200	Locking handle kit for 1½" and 2" dry disconnects