

Cam & Groove Style Dry Disconnect Couplings

Adapters

Compatible with most cam and groove style dry disconnects, the Bayco dry disconnect helps 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.

- two-piece design for easy rebuilding of adapters
- fully interchangeable with Kamvalok (OPW trademark) style fittings
- aluminum fittings have aluminum nose piece and brass piston
- for pressure ratings at other temperatures, contact the factory
- for information on repair kits visit us on-line at www.dixonvalve.com

¹ stainless steel corrosion resistance is comparable to 304 stainless steel

Working Pressure:

- 1½" **210 PSI** @ 70°
- 2" **150 PSI** @ 70°
- 3" **120 PSI** @ 70°

adapter x female NPT

Female NPT	Adapter Size	Seal Material	Aluminum		Stainless Steel ¹	
			Dixon #	OPW #	Dixon #	OPW #
1½"	2"	Buna	DBA11-150	1611AN-AL15	DBA71-150	1671AN-SS15
2"	2½"		DBA11-200	1611AN-AL20	DBA71-200	1671AN-SS20
3"	4"		DBA11-300	1611AN-AL30	DBA71-300	1671AN-SS30
1½"	2"	Viton®	DBA12-150	1612AN-AL15	DBA72-150	1672AN-SS15
2"	2½"		DBA12-200	1612AN-AL20	DBA72-200	1672AN-SS20
3"	4"		DBA12-300	1612AN-AL30	DBA72-300	1672AN-SS30
1½"	2"	Teflon® Encap. Silicone	DBA63-150	1613AN-AL15	DBA73-150	1673AN-SS15
2"	2½"		DBA63-200	1613AN-AL20	DBA73-200	1673AN-SS20
3"	4"		DBA63-300	1613AN-AL30	DBA73-300	1673AN-SS30
1½"	2"	EPT	DBA64-150	1614AN-AL15	DBA74-150	1674AN-SS15
2"	2½"		DBA64-200	1614AN-AL20	DBA74-200	1674AN-SS20
3"	4"		DBA64-300	1614AN-AL30	DBA74-300	1674AN-SS30
1½"	2"	Kalrez®	DBA66-150	1616AN-AL15	DBA76-150	1676AN-SS15
2"	2½"		DBA66-200	1616AN-AL20	DBA76-200	1676AN-SS20
3"	4"		DBA66-300	1616AN-AL30	DBA76-300	1676AN-SS30
1½"	2"	Teflon® Encap. Silicone	---	---	DBA77-150	1677AN-SS15
2"	2½"		---	---	DBA77-200	1677AN-SS20
3"	4"		---	---	DBA77-300	1677AN-SS30
3"	4"	Viton® B	DBA69-300	1619AN-AL30	---	---



adapter x female NPT - DBA71-200



adapter x female NPT - DBA11-300

jump size adapter x female NPT

Female NPT	Adapter Size	Seal Material	Aluminum	
			Dixon #	OPW #
2"	2"	Buna	DBA11-1520	---
2"	2"	Viton®	DBA12-1520	---

vapor adapter x female NPSM

Female NPSM	Adapter Size	Seal Material	Stainless Steel ¹	
			Dixon #	OPW #
3"	2"	Teflon®	DBAV73-2030	2173AVN



vapor adapter x female NPSM - DBAV73-2030