

Bayonet Dry Disconnects

Application

- For the spill-less transfer of petroleum products such as fuel oil, lube oil blending and tank truck delivery

Features

- Ensures a spill-free connection. Fluid cannot flow until couplings are connected together and valve is opened. Once connected and the valve is opened, the coupling cannot be disconnected until the valve handle is closed.
- Swivels have standard Zerk fittings
- Replacement parts available; contact Dixon® for more information

Specification

- Maximum operating pressure: **85 PSI at 70°F (21°C)**, for pressure ratings at other temperatures contact Dixon

90° Swivel Coupler and Female NPT



Size	Seal Material	Anodized Hard Coat Aluminum Part #
2"	Nitrile rubber	BS61-200
	FKM	BS62-200
3"	Nitrile rubber	BS61-300
	FKM	BS62-300

Straight Coupler and Female NPT



Size	Seal Material	Anodized Hard Coat Aluminum Part #
2"	Nitrile rubber	BC61-200
	FKM	BC62-200

Keyed Straight Coupler and Female NPT



Size	Seal Material	Anodized Hard Coat Aluminum Part #
2"	Nitrile rubber	BC61K1-200
	FKM	BC62K1-200

Straight Swivel Coupler and Female NPT



Size	Seal Material	Anodized Hard Coat Aluminum Part #
1"	Nitrile rubber	BSS61-100
2"	Nitrile rubber	BSS61-200
	FKM	BSS62-200
3"	Nitrile rubber	BSS61-300
	FKM	BSS62-300

Keyed Straight Swivel Coupler and Female NPT



Size	Seal Material	Anodized Hard Coat Aluminum Part #
2"	Nitrile rubber	BSS61K1-200
	FKM	BSS62K1-200

Straight Swivel

Size	Seal Material	PSI @ 75°F (24°C)	Anodized Hard Coat Aluminum Part #
1"	Nitrile rubber	85	BSSW61-100

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