# **Bayonet Style 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; coupling can then not 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 x 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 x Female NPT



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

# **Keyed Straight Coupler x Female NPT**



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

### Straight Swivel Coupler x 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 x Female NPT**



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

#### Straight Swivel

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