

## **Polypropylene Dry-Disconnect**



### Features:

- Lightweight.
- Unrestricted 1½" flow.
- · Minimal fluid spillage.
- Easy to use.
- · Economical.
- Reduces risk of exposure.
- Wide range of chemical resistance.
- Cannot be uncoupled in open position.
- Spillage Data: 11/2" = 2 ML and 2" = 2 ML
- Maximum operating pressure 100 P.S.I.

@ 70°F or 70 P.S.I. @ 150°F



PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
POLY DR	Y - MATE SETS		
DM150AD	1-1/2" Poly Dry-Mate Set	100	1-1/2"
DM200AD	2" Poly Dry-Mate Set	100	2"

PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
<b>POLY MA</b>	LE DRY - MATE		
DM150A	1-1/2" Male x FPT NPT	100	1-1/2"
DM150AE	1-1/2" Male x FPT NPT w/EPDM Seals	100	1-1/2"
DM200A	2" Male x FPT NPT	100	2"
DMMT201A	2" Male x Male NPT w/low profile handle	100	2"
DMMT201AE	2" Male x Male NPT w/low profile handle w/EDPM Seals	100	2"

PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
DMMT201AE	2" Male x Male NPT w/low profile handle w/EDPM Seals	100	2"
DMMT201A	2" Male x Male NPT w/low profile handle	100	2"
DM200A	2" Male x FPT NPT 100		2"
DM150AE	1-1/2" Male x FPT NPT w/EPDM Seals	100	1-1/2"

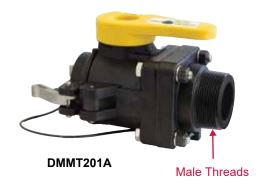
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
POLY FEI	MALE DRY - MATE		
DM150D	1-1/2" Female x FPT NPT	100	1-1/2"
DM150DE	1-1/2" Female w/EPDM Seals	100	1-1/2"
DM200D	2" Female x FPT NPT	100	2"
DM200DE	2" Female w/EPDM Seals	100	2"



Comes complete with dust covers to protect balls and seals when not in use. Lanyard included.



Manifold Connection also available



# **Polypropylene Dry-Disconnect**

# BANJ.

### 2" AND 3" FULL PORT POLY DRY-MATES

#### Features:

- · Unrestricted flow.
- Easy to use, economical, lightweight.
- · Reduces risk of exposure.
- · Minimal fluid spillage
- Easy to use
- Economical
- Wide range of chemical resistance.
- Cannot be uncoupled in open position.

MATES	The second second	
Female Dry-Mate DM300DFP	Male Dry-Mate DM300AFP	
Mal	le & Female So	old Separately

PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
3" FULL PO	ORT POLY DRY-MATE		
DM220AD	2" FULL PORT DRY-MATE SET	100	2"
DM220A	2" MALE X FPT NPT	100	2"
DM220D	2" FEMALE X FPT NPT	100	2"
DM300AFP	3" FP Male x 3" Female NPT Threads w/ FKM (viton type) Seals	100	3"
DM300DFP	3" Female x NPT Threads	100	3"



2" Full Port Dry-Mate Set

Male & Female sold separately

## **Stainless Steel Dry-Disconnect**

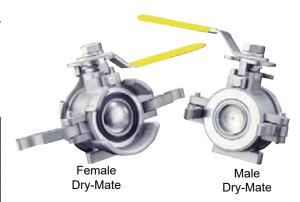
#### Features:

- 100% PTFE ball seats. 300°F maximum operating temperature.
- Spillage Data: 1" = 1ml, 11/2" and 2" = 2ml
- When liquid is flowing, Dry-Mate halves cannot be uncoupled without turning handles to closed position.
- When Dry-Mate halves are apart, handles cannot be turned to open position.

PART NO	DESCRIPTION		PIPE SIZE
1" FULL PO	RT STAINLESS STEEL DRY-MATE	Ξ	
DM100ASS	1" Male x NPT w/PTFE Seals	100	1"
DM100DSS	1" Female x NPT w/FKM Viton Seals	100	1"

PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
1-1/2" FULL	PORT STAINLESS STEEL DRY-N	IATE	
DM150ASS	1-1/2" Male x NPT w/PTFE Seals	100	1-1/2"
DM150DSS	1-1/2" Female x NPT w/FKM (viton type) Seals	100	1-1/2"

PART NO	DESCRIPTION	MAX PSI	PIPE SIZE
2" STAINLE	SS STEEL DRY-MATE		
DM200ASS	1-1/2" Male x NPT w/PTFE Seals	100	2"
DM200DSS	1-1/2" Female x NPT w/FKM (viton type) Seals	100	2"





Male & Female sold separately

## **Dry Poppet Couplings**



#### Features:

- · Lightweight.
- · Minimal fluid spillage.
- Easy to use.
- · Economical.
- · Reduces risk of exposure.
- · Wide range of chemical resistance.
- Maximum operating pressure 70 P.S.I. @ 70°F.
- Maximum operating temperature 150°F.
- 30 GPM maximum flow.
- Precision molded in polypropylene.
- 1" Female NPT threads.



Male Adapter & Female Coupler shown coupled together but sold separately.

PART NO	DESCRIPTION
DRY POPE	PET COUPLINGS
DPCF100	Female Dry Poppet Coupler, 1" Female NPT Threads w/ FKM (viton type) Seals
DPCM100	Male Dry Poppet Adapter, 1" Female NPT Threads w/ FKM (viton type) Seals
DPCMT100	Male Dry Poppet Adapter, w/2" Male Threaded Body, 1" Female NPT Threads w/ FKM (viton type) Seals



## **Closed Mixed Fitting System**

Banjo's Closed Mix Fitting system consist of three parts, closed mix bottle adapter (CTS200AR), closed mix tank adapter (CTS200D) and a Banjo ball valve.

#### Features:

Allows to safely and properly flush chemical containers.



PART NO	DESCRIPTION	MAX PSI
CLOSED	MIX FITTING SYSTEM	
CTS200AR	Closed Mix Bottle Adapter	40
CTS200D	Tank Adapter w/2" Male NPT Threads	100



Salinas, CA 844-755-2410

Yuma, AZ 800-752-2636

## **Assorted Quick Connect Fittings**



### Maxi-Dry Disconnect Couplings

- Locking handles
- All internal components are stainless steel
- · Interchangeable with competitors
- · Available in stainless steel and aluminum
- Gasket materials Buna, Teflon or Viton
- Male and female cannot be disconnected while under pressure
- 150 PSI



MD20A-SS-Teflon

PART NO	DESCRIPTION
DRY DISCONNI	ECT ADAPTER
MD20A-AL-BUNA	2" Aluminum Adapter x Female NPT Thread w/Buna Seals
MD20A-SS- TEFLON	2" Stainless Steel Adapter x Female Thread w/Teflon Seals
MD20A-SS-VITON	2" Stainless Steel Adapter x Female Thread w/Viton Seals



PART NO	DESCRIPTION	
DRY DISCONNECT COUPLING		
MD20D-AL-BUNA	2" Aluminum Coupler x Female NPT Thread w/Buna Seals	
MD20D-SS- TEFLON	2" Stainless Steel Coupler x Female Thread w/Teflon Seals	
MD20D-SS-VITON	2" Stainless Steel Coupler x Female Thread w/Viton Seals	

- · Chemical resistant polypropylene.
- Single or double shut-off couplings have a large flow capacity, small body size and light weight.
- 3/8", 1/2" and 3/4" ID tube sizes.
- · High volume fluid handling.
- 3/8", 1/2" and 3/4" NPT thread sizes.
- Shut off valves available in both halves.

### 0883 HFC Coupling Bodies - Polypropylene



PART NO.	DESCRIPTION
PIPE THI	READ BODY
0883-003	3/8" NPT w/ Shut Off
0883-004	1/2" NPT Shut Off
0883-013	3/8" NPT Straight-thru
0883-014	1/2" NPT Straight-thru



0883-103

PART NO.	DESCRIPTION
INLINE H	IOSE BARB BODY
0883-103	3/8" Hose Shut Off
0883-104	1/2" Hose Shut Off
0883-106	3/4" Hose Shut Off
0883-013	3/8" Hose ID Straight-thru
0883-014	1/2" Hose Straignt-thru
0883-016	3/8" Hose Straignt-thru

### 0882 HFC Coupling Inserts - Polypropylene

**PART** 



	NO.	
1	PIPE THI	READ INSERT
	0882-003	3/8" NPT w/ Shut Off
	0882-004	1/2" NPT Shut Off
	0882-013	3/8" NPT Straight-thru
	0882-014	1/2" NPT Straight-thru

**DESCRIPTION** 

0882-003



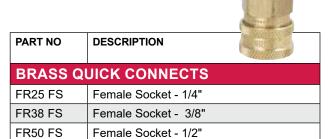
0882-103

PART NO.	DESCRIPTION		
HOSE BA	HOSE BARB INSERT		
0882-103	3/8" Hose Shut Off		
0882-104	1/2" Hose Shut Off		
0882-106	3/4" Hose Shut Off		
0882-013	3/8" Hose ID Straight-thru		
0882-014	1/2" Hose Straignt-thru		
0882-016	3/8" Hose Straignt-thru		



## **Assorted Quick Connect Fittings**

Double shut-off general purpose couplings that can be used anywhere that fluid transfer lines need to be connected and disconnected for operation or maintenance of equipment, and a loss of fluid is undesirable. It is recommended that steel be used for hydraulic fluid, and brass or 303 S.S. be used for chemicals, water and some gases.



PART NO	DESCRIPTION
BRASS Q	UICK CONNECTS
FR25 FBP	Female Plug - 1/4"
FR38 FBP	Female Plug - 3/8"
FR50 FBP	Female Plug - 1/2"

PART NO	DESCRIPTION	
BRASS Q	UICK CONNECTS	
FR25 MS	Male Socket - 1/4"	
FR38 MS	Male Socket - 3/8"	
FR50 MS	Male Socket - 1/2"	

PART NO	DESCRIPTION
BRASS Q	UICK CONNECTS
FR25 MPB	Male Plug - 1/4"
FR38 MPB	Male Plug - 3/8"
FR50 MPB	Male Plug - 1/2"



PART NO	DESCRIPTION	
BRASS Q	JICK CONNECTS	
BH4-60Y	Female Coupler - 1/2"	
BH6-60Y	Female Coupler - 3/4"	
BH8-60Y	Female Coupler - 1"	
BH12-60Y	Female Couple - 1-1/2"	

PART NO	DESCRIPTION	
BRASS Q	JICK CONNECTS	
BH4-61Y	Male Plug - 1/2"	
BH6-61Y	Male Plug - 3/4"	
BH8-61Y	Male Plug - 1"	

60 Series Stainless Steel (303) Couplings are general purpose, double shut-off couplings. The valving and locking balls are also stainless steel. Standard seal material is Nitrile



PART NO	DESCRIPTION	
STAINLESS STEEL QUICK CONNECTS		
SH3-62Y	Quick Coupling Female Coupler - 3/8"	
SH3-63Y	Quick Coupling Male Nipple - 3/8"	
SH6-62Y	Quick Coupling Female Coupler - 3/4"	
SH6-63Y	Quick Coupling Female Nipple - 3/4"	
SH8-62Y	Quick Coupling Female Coupler - 1"	
SH8-63Y	Quick Coupling Female Nipple - 1"	