

	DRY POPPET COUPLINGS		
PART NO	DESCRIPTION	MAX PSI	QTY
DPCF100	FEMALE DRY POPPET COUPLER, 1" FEMALE NPT THREADS W/ FKM SEALS	100	1
DPCM100	MALE DRY POPPET ADAPTER, 1" FEMALE NPT THREADS W/ FKM SEALS	150	1
DPCMT100	MALE DRY POPPET ADAPTER, W/2" MALE THREADED BODY 1" FEMALE NPT THREADS W/ FKM SEALS	150	1

*Note: Male adapter and female coupler shown coupled together but 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 temperature 150° F
- 30 GPM maximum flow
- Precision molded in polypropylene
- 1" female NPT threads

APPLICATIONS

- Agriculture
- Industrial
- Pharmaceutical
- Chemical processing



11/2" POLY DRY-MATES

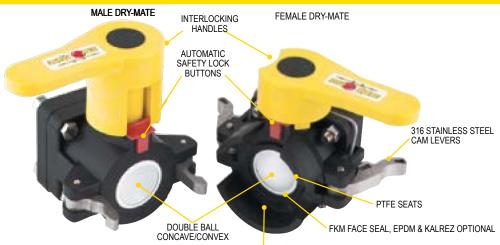
FEATURES

- Lightweight
- Easy to use
- Economical
- Reduces risk of exposure
- Wide range of chemical resistance
- Unrestricted 1½" flow
- Patented double ball design with cam lever connection
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 1½" = 3ml



REPAIR KIT INCLUDES:

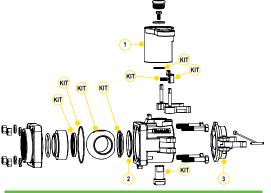
- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring



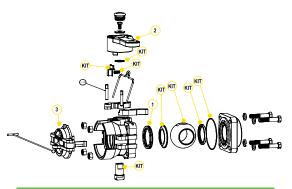
FIBERGLASS REINFORCED POLYPROPYLENE

1½" POLY MALE DRY-MATE					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY
DM150A	1½" MALE X FPT NPT W/FKM SEALS	100	1½"	1½"	1
DM150AE	1½" MALE X FPT NPT W/EPDM SEALS	100	1½"	1½"	1
DM150AT	1½" MALE X FPT NPT W/ KALREZ® SEALS	100	1½"	1½"	1
DM150AB	1½" MALE X FPT BSP W/FKM SEALS	100	1½"	1½"	1
DM150ABE	1½" MALE X FPT BSP W/EPDM SEALS	100	1½"	1½"	1
DM150ABT	1½" MALE X FPT BSP W/ KALREZ® SEALS	100	1½"	1½"	1

11/2" POLY FEMALE DRY-MATE						
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY	
DM150D	1½" FEMALE X FPT NPT W/FKM SEALS	100	1½"	11/2"	1	
DM150DE	1½" FEMALE NPT W/EPDM SEALS	100	1½"	11/2"	1	
DM150DT	1½" FEMALE NPT W/KALREZ® SEALS	100	1½"	1½"	1	
DM150DB	1½" FEMALE X FPT BSP W/FKM SEALS	100	1½"	11/2"	1	
DM150DBE	1½" FEMALE X FPT BSP W/EPDM SEALS	100	1½"	1½"	1	
DM150DBT	1½" FEMALE X FPT BSP W/ KALREZ® SEALS	100	1½"	1½"	1	



	REPLAC	CEMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM20153M	MALE HANDLE	1
1	DB20153M	LOW PROFILE HANDLE	1
2	DB20290	FKM FACE SEAL	1
2	DM20295A	EPDM FACE SEAL	1
2	DM20296	KALREZ® FACE SEAL	1
3	DM200CAP	DUST CAP	1
KIT	DM20200A	REPAIR KIT FOR DM150A	1



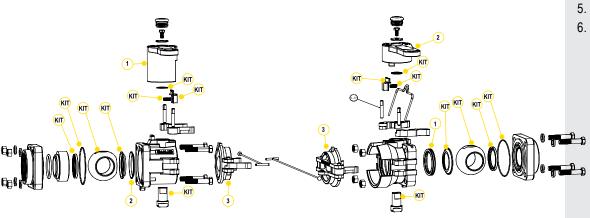
REPLACE	EMENT PARTS FEMALE	
PART NO	DESCRIPTION	QTY
DM20294A	FKM FACE SEAL	1
DM20295A	EPDM FACE SEAL	1
DM20296	KALREZ® FACE SEAL	1
DM20153F	FEMALE HANDLE	1
DM200PL	DUST PLUG	1
DM20200D	REPAIR KIT FOR DM150D	1
	PART NO DM20294A DM20295A DM20296 DM20153F DM200PL	DM20294A FKM FACE SEAL DM20295A EPDM FACE SEAL DM20296 KALREZ® FACE SEAL DM20153F FEMALE HANDLE DM200PL DUST PLUG



FIBERGLASS REINFORCED POLYPROPYLENE

	2" POLY MALE DRY-MATE					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY	
DM200A	2" MALE X FPT NPT W/FKM SEALS	100	2"	1½"	1	
DM200AB	2" MALE X FPT BSP W/FKM SEALS	100	2"	1½"	1	
DM200AE	2" MALE X FPT NPT W/EPDM SEALS	100	2"	1½"	1	
DM200AT	2" MALE X FPT NPT W/ KALREZ® SEALS	100	2"	1½"	1	
DMMT201A	2" MALE X MALE NPT W/LOW PROFILE HANDLE	100	2"	1½"	1	
DMMT201AE	2" MALE X MALE NPT W/LOW PROFILE HANDLE W/EDPM SEALS	100	2"	1½"	1	

2" POLY FEMALE DRY-MATE					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY
DM200D	2" FEMALE X FPT NPT W/FKM SEALS	100	2"	1½"	1
DM200DB	2" FEMALE X FPT BSP W/FKM SEALS	100	2"	11/2"	1
DM200DE	2" FEMALE W/EPDM SEALS	100	2"	11/2"	1
DM200DT	2" FEMALE W/KALREZ® SEALS	100	2"	11/2"	1



	REPLAC	EMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM20153M	MALE HANDLE	1
1	DB20153M	LOW PROFILE HANDLE	1
2	DB20290	FKM FACE SEAL	1
2	DM20295A	EPDM FACE SEAL	1
2	DM20296	KALREZ® FACE SEAL	1
3	DM200CAP	DUST CAP	1
KIT	DM20200A	REPAIR KIT FOR DM200A	1

	KEPLACE	EMENI PARIS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM20294A	FKM FACE SEAL	1
1	DM20295A	EPDM FACE SEAL	1
1	DM20296	KALREZ® FACE SEAL	1
2	DM20153F	FEMALE HANDLE	1
3	DM200PL	DUST PLUG	1
KIT	DM20200D	REPAIR KIT FOR DM200D	1

2" POLY DRY-MATES

FEATURES

- Lightweight
- Easy to use
- Economical
- Reduces risk of exposure
- Wide range of chemical resistance
- Unrestricted 1½" flow
- Patented double ball design with cam lever connection
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 2" = 4ml



- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring

2" FULL PORT POLY DRY-MATES

FEATURES

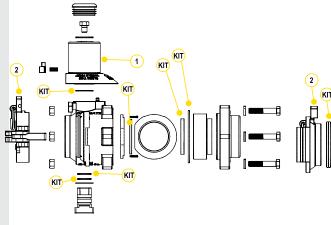
- Lightweight
- Easy to use
- Economical
- · Reduces risk of exposure
- Wide range of chemical resistance
- Unrestricted 2" flow
- Patented double ball design with cam lever connection
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 2" = 2ml



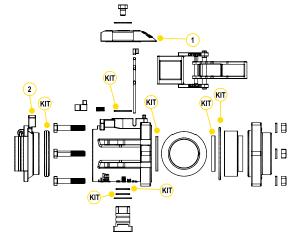
- 1. Body gasket
- 2. Thrust washer
- 3. Ball seats
- 4. Upper stem bushing
- 5. Stem o-ring
- 6. Face seal



2" FULL PORT POLY DRY-MATES					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY
DM220D	2" FEMALE BSP X FPT NPT W/FKM SEALS	225	2"	2"	1
DM220DB	2" FEMALE X FPT NPT W/FKM SEALS	225	2"	2"	1
DM220A	2" MALE X FPT W/FKM SEALS	225	2"	2"	1
DM220AB	2" MALE BSP X FPT W/FKM SEALS	225	2"	2"	1



	REPLAC	CEMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM25153M	MALE HANDLE	1
2	DM220CAP	DUST CAP	1
KIT	DM25200	REPAIR KIT	1

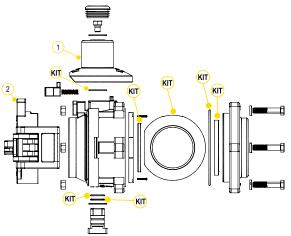


	REPLACE	EMENT PARTS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM25153F	FEMALE HANDLE	1
2	DM221PL	DUST PLUG	1
KIT	DM25200	REPAIR KIT	1

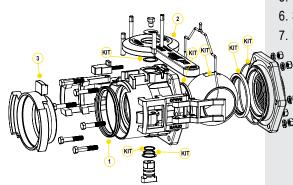




3" FULL PORT POLY DRY-MATES					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY
DM300AFP	3" FP MALE X 3" FEMALE NPT THREADS W/ FKM SEALS	150	3"	3"	1
DM300ABFP	3" FP MALE X 3" BSP THREADS W/ FKM SEALS	150	3"	3"	1
DM300DFP	3" FP FEMALE X 3" FEMALE NPT THREADS W/ FKM SEALS	150	3"	3"	1
DM300DBFP	3" FP FEMALE X 3" BSP THREADS W/ FKM SEALS	150	3"	3"	1



	REPLAC	CEMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM35153M	MALE HANDLE	1
2	DM300CAP	DUST CAP	1
KIT	DM35200	REPAIR KIT	1



	REPLACE	EMENT PARTS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM35294	FACE SEAL FKM	1
2	DM35153F	FEMALE HANDLE	1
3	DM300PL	DUST PLUG	1
KIT	DM35200	REPAIR KIT	1

3" FULL PORT POLY DRY-MATES

FEATURES

- Lightweight
- Easy to use
- Economical
- Reduces risk of exposure
- Wide range of chemical resistance
- Unrestricted 3" flow
- Patented double ball design with cam lever connection
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 3" = 15ml



- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring
- 7. Face seal



1" FULL PORT STAINLESS STEEL DRY-MATES

FEATURES

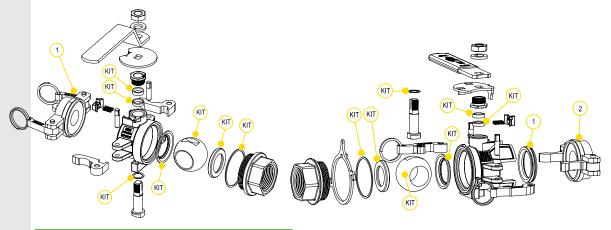
- 316 stainless steel construction
- Unrestricted 1" flow
- Patented double ball design with cam lever connection
- 300°F maximum operating temperature
- 100% PTFE ball seats
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 1" = 1ml



- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring
- 7. Face seal



1" FULL PORT STAINLESS STEEL DRY-MATE					
PART NO DESCRIPTION			PIPE SIZE	OPENING THRU BALL	QTY
DM100ASS	1" MALE X FPT NPT W/ PTFE SEALS	150	1"	1"	1
DM100ABSS	1" MALE X FPT BSP W/ PTFE SEALS	150	1"	1"	1
DM100DSS	1" FEMALE X FPT NPT W/ FKM SEALS	150	1"	1"	1
DM100DSSE	1" FEMALE X FPT NPT W/ EPDM SEALS	150	1"	1"	1
DM100DSST	1" FEMALE X FPT NPT W/ KALREZ®SEALS	150	1"	1"	1
DM100DBSS	1" FEMALE X FPT BSP W/ FKM SEALS	150	1"	1"	1
DM100DBSSE	1" FEMALE X FPT BSP W/ EPDM SEALS	150	1"	1"	1
DM100DBSST	1" FEMALE X FPT BSP W/ KALREZ®SEALS	150	1"	1"	1



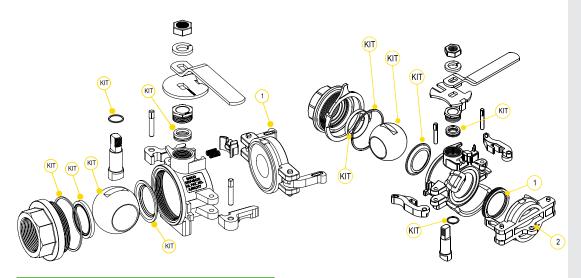
	REPLAC	CEMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM100CAP	DUST CAP	1
KIT	DM101SS	REPAIR KIT	1

	REPLACE	EMENT PARTS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM10294A	FKM FACE SEAL	1
1	DM10295A	EPDM FACE SEAL	1
1	DM10296	KALREZ® FACE SEAL	1
2	DM100PL	POLY PLUG	1
KIT	DM102SSV	FKM REPAIR KIT	1
KIT	DM102SSE	EPDM REPAIR KIT	1
KIT	DM102SST	KALREZ® REPAIR KIT	1





1½" FULL PORT STAINLESS STEEL DRY-MATE					
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY
DM150ASS	1½" MALE X FPT NPT W/ PTFE SEALS	150	1½"	1½"	1
DM150ABSS	1½" MALE X FPT BSP W/ PTFE SEALS	150	1½"	1½"	1
DM150DSS	1½" FEMALE X FPT NPT W/ FKM SEALS	150	1½"	11/2"	1
DM150DSSE	1½" FEMALE X FPT NPT W/ EPDM SEALS	150	1½"	11/2"	1
DM150DSST	1½" FEMALE X FPT NPT W/ KALREZ® SEALS	150	1½"	1½"	1
DM150DBSS	1½" FEMALE X FPT BSP W/ FKM SEALS	150	1½"	11/2"	1
DM150DBSSE	1½" FEMALE X FPT BSP W/ EPDM SEALS	150	1½"	1½"	1



	REPLAC	CEMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM200ACAP	DUST CAP	1
KIT	DM201SS	REPAIR KIT	1

	REPLACE	EMENT PARTS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM20294A	FKM FACE SEAL	1
1	DM20295A	EPDM FACE SEAL	1
1	DM20296	KALREZ® FACE SEAL	1
2	DM200APL	DUST PLUG	1
KIT	DM202SSV	FKM REPAIR KIT	1
KIT	DM202SSE	EPDM REPAIR KIT	1
KIT	DM202SST	KALREZ® REPAIR KIT	1

1½" FULL PORT STAINLESS STEEL DRY-MATES

FEATURES

- 316 stainless steel construction
- Unrestricted 1½" flow
- Patented double ball design with cam lever connection
- 300°F maximum operating temperature
- 100% PTFE ball seats
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 1½" = 2ml



- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring
- 7. Face seal

2" STAINLESS STEEL DRY-MATES

FEATURES

- 316 stainless steel construction
- Patented double ball design with cam lever connection
- 300°F maximum operating temperature
- 100% PTFE ball seats
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 2" = 2ml



PART NO



	MANG.
DRY	

DM200ASS 2" MALE X FPT NPT W/ PTFE SEALS 300 2" 11/2" DM200ABSS 2" MALE X FPT BSP W/ PTFE SEALS 1½" 150 2" 1 DM200DSS 2" FEMALE X FPT NPT W/ FKM SEALS 2" 1½" 300 DM200DSSE 2" FEMALE X FPT NPT W/ EPDM SEALS 150 2" 1½" 1 DM200DSST 2" FEMALE X FPT NPT W/ KALREZ® SEALS 150 2" 1½" 1 2" FEMALE X FPT BSP W/ FKM SEALS DM200DBSS 150 2" 1½" 1 DM200DBSSE 2" FEMALE X FPT BSP W/ EPDM SEALS 2" 150 1½" 1 DM200DBSST 2" FEMALE X FPT BSP W/ KALREZ® SEALS 1½"

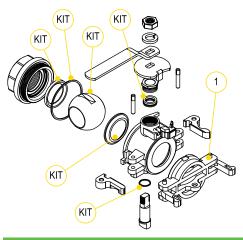
2" STANDARD PORT STAINLESS STEEL DRY-MATE

DESCRIPTION

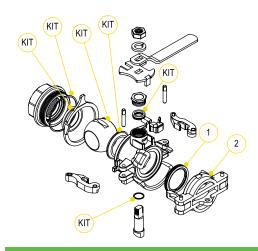
MAX PSI PIPE SIZE OPENING THRU BALL

QTY

- 1. Ball
- 2. Body gasket
- 3. Thrust washer
- 4. Ball seats
- 5. Upper stem bushing
- 6. Stem o-ring
- 7. Face seal



	REPLAC	EMENT PARTS MALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM200ACAP	DUST CAP	1
KIT	DM201SS	REPAIR KIT	1



	REPLACE	EMENT PARTS FEMALE	
ITEM	PART NO	DESCRIPTION	QTY
1	DM20294A	FKM FACE SEAL	1
1	DM20295A	EPDM FACE SEAL	1
1	DM20296	KALREZ® FACE SEAL	1
2	DM200APL	POLY PLUG	1
KIT	DM202SSV	FKM REPAIR KIT	1
KIT	DM202SSE	EPDM REPAIR KIT	1
KIT	DM202SST	KALREZ® REPAIR KIT	1

2" FULL PORT STAINLESS STEEL DRY-MATES

FEATURES

- 316 stainless steel construction
- Unrestricted 2" flow
- Patented double ball design with cam lever connection
- 300°F maximum operating temperature
- 100% PTFE ball seats
- When properly installed and operated, the assembly will not accidentally separate while fluid is flowing; preventing costly mishaps
- Spillage data: 2" FP = 2.5ml



REPAIR KIT INCLUDES:

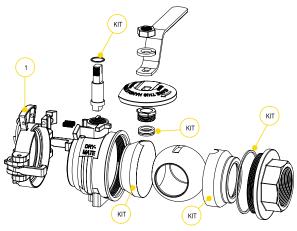
- 1. Body gasket
- 2. Thrust washer
- 3. Ball seats

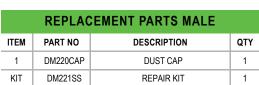
- 4. Upper stem bushing
- 5. Stem o-ring

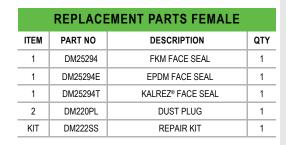




2" FULL PORT STAINLESS STEEL DRY-MATE							
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	OPENING THRU BALL	QTY		
DM220ASS	2" FULL PORT MALE X FPT NPT W/ PTFE SEALS	300	2"	2"	1		
DM220ABSS	2" FULL PORT MALE X FPT BSP W/ PTFE SEALS	300	2"	2"	1		
DM220DSS	2" FULL PORT FEMALE X FPT NPT W/ FKM SEALS	300	2"	2"	1		
DM220DSSE	2" FULL PORT FEMALE X FPT NPT W/ EPDM SEALS	300	2"	2"	1		
DM220DSST	2" FULL PORT FEMALE X FPT NPT W/ KALREZ® SEALS	300	2"	2"	1		
DM220DBSS	2" FULL PORT FEMALE X FPT BSP W/ FKM SEALS	300	2"	2"	1		







CLOSED TRANSFER SYSTEM ADAPTERS

FEATURES

 Allows to safely and properly flush chemical containers





CLOSED TRANSFER SYSTEM ADAPTERS							
PART NO	DESCRIPTION	MAX PSI	PIPE SIZE	QTY			
CTS200AR	CLOSED MIX BOTTLE ADAPTER	40	63 MM BTL	1			
CTS200D	TANK ADAPTER W/2" MALE NPT THREADS	40	2"	1			