

## RACCORD SECURITE "DRY-MATE"

### Raccords "DRY-MATE" :

"Utiliser Dry-Mate est simple"

Le raccord DRY MATE est un raccord rapide sécurisé à cames doté de deux vannes à boisseaux sphérique.

Les poignées s'emboîtent, ce qui permet d'identifier facilement la poignée qui s'ouvre ou se ferme en premier.

Aucune ambiguïté possible !

Dry-Mate est conçu pour des connexions sûres et faciles sans déversement.



Disponible en acier inoxydable et en polypropylène.

Passage intégral.

Facile à utiliser.

Économique.

Réduit le risque d'exposition.

Large éventail de résistance chimique.

Ne peut pas être déconnecté en position ouverte.

Domaines d'applications :

Industries chimiques, pétrochimiques, pharmaceutiques, cosmétiques agroalimentaire, traitements de l'eau, peintures

...

## DRY DISCONNECT COUPLING "DRY-MATE"

### "DRY-MATE" coupling :

"Operating Dry-Mate is simple"

The DRY MATE coupling is a secure cam quick coupling with two ball valves.

The handles interlock making it easy to identify which handle opens or closes first.

No guessing is involved !

Dry-Mate is designed for safe and easy spill free connections.

Available in Stainless Steel and Polypropylene.

Unrestricted flow.

Easy to use.

Economical.

Reduces risk of exposure.

Wide range of chemical resistance.

Cannot be uncoupled in open position.

Areas of application:

Chemical, petrochemical, pharmaceutical, agro-food cosmetics, water treatment, paints ...

## RACCORD SECURITE "DRY-MATE"

### DRY-MATE Polypropylène :

Pression maximale d'utilisation :  
100 PSI / 7 bar

Température maximale: 65°C à  
70 PSI

Matériau : Polypropylène renfor-  
cé de fibre de verre

Joints : Sièges en PTFE et joints  
Viton

Joint de face en Viton ou EPDM  
(entre les deux moitiés)  
(Kalrez® disponible en option)

Gamme de taille : 1"1/2 et 2"

Extrémité de connexion : BSP ou  
NPT femelle.

## DRY DISCONNECT COUPLING "DRY-MATE"

### Polypropylène DRY-MATE :

Maximum Working Pressure :  
100 PSI / 7 bar

Maximum Temperature : 65°C at  
70 PSI

Material : Fibreglass Reinforced  
Polypropylene

Seals : PTFE seats and Viton  
seals

Face seal (between the two  
halves) in Viton or EPDM  
(Kalrez® available as an option)

Size Range : 1"1/2 and 2"

End Connection : BSP or NPT  
Female.



| DRY-MATE<br>POLYPROPYLENE | DIAMETRE<br>DN / Pouce |       | REFERENCE DES<br>ADAPTEURS | REFERENCE DES<br>COUPLEURS | JOINTS DE<br>FACE | JOINTS<br>DE SIEGE | JOINTS<br>D'ETANCHEITE |
|---------------------------|------------------------|-------|----------------------------|----------------------------|-------------------|--------------------|------------------------|
| BSP                       | 40                     | 1"1/2 | DMA150PPBSP                | DMC150PPBSPV               | VITON             | PTFE               | VITON                  |
|                           |                        |       |                            | DMC150PPBSPE               | EPDM              | PTFE               | VITON                  |
|                           |                        |       |                            | DMC150PPBSPK               | KALREZ            | PTFE               | VITON                  |
|                           | 50                     | 2"    | DMA200PPBSP                | DMC200PPBSPV               | VITON             | PTFE               | VITON                  |
|                           |                        |       |                            | DMC200PPBSPE               | EPDM              | PTFE               | VITON                  |
|                           |                        |       |                            | DMC200PPBSPK               | KALREZ            | PTFE               | VITON                  |
| NPT                       | 40                     | 1"1/2 | DMA150PPNPT                | DMC150PPNPTV               | VITON             | PTFE               | VITON                  |
|                           |                        |       |                            | DMC150PPNPTE               | EPDM              | PTFE               | VITON                  |
|                           |                        |       |                            | DMC150PPNPTK               | KALREZ            | PTFE               | VITON                  |
|                           | 50                     | 2"    | DMA200PPNPT                | DMC200PPNPTV               | VITON             | PTFE               | VITON                  |
|                           |                        |       |                            | DMC200PPNPTE               | EPDM              | PTFE               | VITON                  |
|                           |                        |       |                            | DMC200PPNPTK               | KALREZ            | PTFE               | VITON                  |

## RACCORD SECURITE "DRY-MATE"

### DRY-MATE Acier Inoxydable :

Pression maximale d'utilisation :  
100 PSI / 7 bar

Température maximale: 148°C à  
70 PSI

Matériau : Acier Inoxydable

Joints : Sièges et étanchéité  
100% PTFE

Joint de face en Viton ou EPDM  
(entre les deux moitiés)  
(Kalrez® disponible en option)

Gamme de taille : 1", 1"1/2 et 2"

Extrémité de connexion : BSP ou  
NPT femelle.

## DRY DISCONNECT COUPLING "DRY-MATE"

### Stainless Steel DRY-MATE :

Maximum Working Pressure :  
100 PSI / 7 bar

Maximum Temperature : 148°C  
at 70 PSI

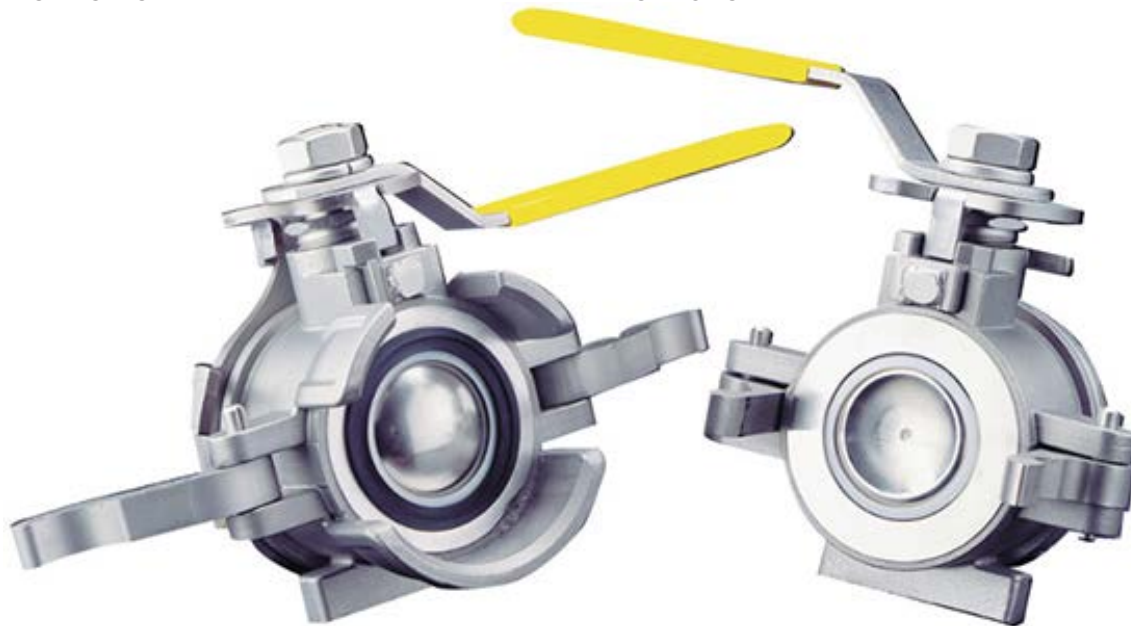
Material : 316 Stainless Steel

Seals : 100% PTFE ball seats and  
seals

Face seal (between the two  
halves) Viton or EPDM (Kalrez®  
available as an option)

Size Range : 1", 1"1/2 and 2"

End Connection : BSP or NPT  
Female.



| DRY-MATE<br>INOX 316 | DIAMETRE<br>DN / Pouce |       | REFERENCE DES<br>ADAPTEURS | REFERENCE DES<br>COUPLEURS | JOINTS DE<br>FACE | JOINTS<br>DE SIEGE | JOINTS<br>D'ETANCHEITE |
|----------------------|------------------------|-------|----------------------------|----------------------------|-------------------|--------------------|------------------------|
| BSP                  | 25                     | 1"    | DMA100SSBSP                | DMC100SSBSPV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC100SSBSPE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC100SSBSPK               | KALREZ            | PTFE               | PTFE                   |
|                      | 40                     | 1"1/2 | DMA150SSBSP                | DMC150SSBSPV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC150SSBSPE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC150SSBSPK               | KALREZ            | PTFE               | PTFE                   |
|                      | 50                     | 2"    | DMA200SSBSP                | DMC200SSBSPV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC200SSBSPE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC200SSBSPK               | KALREZ            | PTFE               | PTFE                   |
| NPT                  | 25                     | 1"    | DMA100SSNPT                | DMC100SSNPTV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC100SSNPTE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC100SSNPTK               | KALREZ            | PTFE               | PTFE                   |
|                      | 40                     | 1"1/2 | DMA150SSNPT                | DMC150SSNPTV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC150SSNPTE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC150SSNPTK               | KALREZ            | PTFE               | PTFE                   |
|                      | 50                     | 2"    | DMA200SSNPT                | DMC200SSNPTV               | VITON             | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC200SSNPTE               | EPDM              | PTFE               | PTFE                   |
|                      |                        |       |                            | DMC200SSNPTK               | KALREZ            | PTFE               | PTFE                   |

## RACCORD SECURITE "DRY-MATE"

### DRY-MATE Série 220 "NEW GENERATION" Acier Inoxydable :

Le raccord DRY MATE 2" "New generation" est une version évolué du DRY MATE standard avec notamment un joint de face (étanchéité entre la pièce mâle et la pièce femelle) beaucoup plus simple, car il n'est plus nécessaire de désassembler le raccord pour le changer.

Pression maximale d'utilisation :  
100 PSI / 7 bar

Température maximale: 148°C à  
70 PSI

Matériau : Acier Inoxydable

Joints : Sièges et étanchéité  
100% PTFE

Joint de face en Viton ou EPDM  
(entre les deux moitiés)

Gamme de taille : 2"

Extrémité de connexion : BSP ou  
NPT femelle.

## DRY DISCONNECT COUPLING "DRY-MATE"

### Stainless Steel 220 series DRY-MATE "NEW GENERATION" :

The "New Generation" DRY MATE 2" fitting is an advanced version of the standard DRY MATE including a face seal (sealing between the male part and the female part) much simpler, because it is no longer necessary to disassemble the fitting to change it.

Maximum Working Pressure :  
100 PSI / 7 bar

Maximum Temperature : 148°C  
at 70 PSI

Material : 316 Stainless Steel

Seals : 100% PTFE ball seats and  
seals

Face seal (between the two  
halves) Viton or EPDM

Size Range : 2"

End Connection : BSP or NPT  
Female.



| DRY-MATE<br>INOX 316<br>NEW GENERATION | DIAMETRE<br>DN / Pouce |    | REFERENCE DES<br>ADAPTEURS | REFERENCE DES<br>COUPLEURS | JOINTS DE<br>FACE | JOINTS<br>DE SIEGE | JOINTS<br>D'ETANCHEITE |
|--|------------------------|----|----------------------------|----------------------------|-------------------|--------------------|------------------------|
| BSP                                    | 50                     | 2" | DMA220SSBSP                | DMC220SSBSPV               | VITON             | PTFE               | PTFE                   |
|  |                        |    |                            | DMC220SSBSPE               | EPDM              | PTFE               | PTFE                   |
| NPT                                    | 50                     | 2" | DMA220SSNPT                | DMC220SSNPTV               | VITON             | PTFE               | PTFE                   |
|  |                        |    |                            | DMC220SSNPTE               | EPDM              | PTFE               | PTFE                   |