

Maxi-Dry 1½” -3”



Technical Specification

- Max working pressure 10 Bar (147psi)
- Aluminium, Stainless Steel, Exotic Alloys
- 1½”, 2” & 3” Sizes
- 4” Available on request
- BSP, NPT & Flange thread ends
- Seals: Buna, Viton, EPDM, Teflon, Chemraz & Kalrez

Features & Benefits

- Camlock style mechanism
- Interchangeable with competitors
- Padlock feature
- Locking handle
- Can be drained to minimize thermal expansion
- Cannot be disconnected under pressure
- Minimal spillage

Applications

- Chemical transfer
- Blending operations
- Fuel and oil
- Tanker loading/unloading
- General industrial uses

| Product Code | Size | Thread | Material | Seal | Pressure |
|----------------------|------|--------|-----------------|--------|----------|
| Adaptor x Female 1½” | | | | | |
| MA150SS-B | 1½” | BSP | Stainless Steel | Buna | 200 PSI |
| MA150SS-B-NPT | 1½” | NPT | Stainless Steel | Buna | 200 PSI |
| MA150SS-E | 1½” | BSP | Stainless Steel | EPDM | 200 PSI |
| MA150SS-E-NPT | 1½” | NPT | Stainless Steel | EPDM | 200 PSI |
| MA150SS-V | 1½” | BSP | Stainless Steel | Viton | 200 PSI |
| MA150SS-V-NPT | 1½” | NPT | Stainless Steel | Viton | 200 PSI |
| MA150SS-T | 1½” | BSP | Stainless Steel | Teflon | 200 PSI |
| MA150SS-T-NPT | 1½” | NPT | Stainless Steel | Teflon | 200 PSI |
| MA150AL-B | 1½” | BSP | Aluminium | Buna | 200 PSI |
| MA150AL-B-NPT | 1½” | NPT | Aluminium | Buna | 200 PSI |
| MA150AL-E | 1½” | BSP | Aluminium | EPDM | 200 PSI |
| MA150AL-E-NPT | 1½” | NPT | Aluminium | EPDM | 200 PSI |
| MA150AL-V | 1½” | BSP | Aluminium | Viton | 200 PSI |
| MA150AL-V-NPT | 1½” | NPT | Aluminium | Viton | 200 PSI |
| MA150AL-T | 1½” | BSP | Aluminium | Teflon | 200 PSI |
| MA150AL-T-NPT | 1½” | NPT | Aluminium | Teflon | 200 PSI |

Maxi-Dry 1½” - 3”

| Product Code | Size | Thread | Material | Seal | Pressure |
|---------------------|------|--------|-----------------|--------|----------|
| Adaptor x Female 2” | | | | | |
| MA200SS-B | 2” | BSP | Stainless Steel | Buna | 150 PSI |
| MA200SS-B-NPT | 2” | NPT | Stainless Steel | Buna | 150 PSI |
| MA200SS-E | 2” | BSP | Stainless Steel | EPDM | 150 PSI |
| MA200SS-E-NPT | 2” | NPT | Stainless Steel | EPDM | 150 PSI |
| MA200SS-V | 2” | BSP | Stainless Steel | Viton | 150 PSI |
| MA200SS-V-NPT | 2” | NPT | Stainless Steel | Viton | 150 PSI |
| MA200SS-T | 2” | BSP | Stainless Steel | Teflon | 150 PSI |
| MA200SS-T-NPT | 2” | NPT | Stainless Steel | Teflon | 150 PSI |
| MA200AL-B | 2” | BSP | Aluminium | Buna | 150 PSI |
| MA200AL-B-NPT | 2” | NPT | Aluminium | Buna | 150 PSI |
| MA200AL-E | 2” | BSP | Aluminium | EPDM | 150 PSI |
| MA200AL-E-NPT | 2” | NPT | Aluminium | EPDM | 150 PSI |
| MA200AL-V | 2” | BSP | Aluminium | Viton | 150 PSI |
| MA200AL-V-NPT | 2” | NPT | Aluminium | Viton | 150 PSI |
| MA200AL-T | 2” | BSP | Aluminium | Teflon | 150 PSI |
| MA200AL-T-NPT | 2” | NPT | Aluminium | Teflon | 150 PSI |
| Adaptor x Female 3” | | | | | |
| MA300SS-B | 3” | BSP | Stainless Steel | Buna | 125 PSI |
| MA300SS-B-NPT | 3” | NPT | Stainless Steel | Buna | 125 PSI |
| MA300SS-E | 3” | BSP | Stainless Steel | EPDM | 125 PSI |
| MA200SS-E-NPT | 3” | NPT | Stainless Steel | EPDM | 125 PSI |
| MA300SS-V | 3” | BSP | Stainless Steel | Viton | 125 PSI |
| MA300SS-V-NPT | 3” | NPT | Stainless Steel | Viton | 125 PSI |
| MA300SS-T | 3” | BSP | Stainless Steel | Teflon | 125 PSI |
| MA300SS-T-NPT | 3” | NPT | Stainless Steel | Teflon | 125 PSI |
| MA300AL-B | 3” | BSP | Aluminium | Buna | 125 PSI |
| MA300AL-B-NPT | 3” | NPT | Aluminium | Buna | 125 PSI |
| MA300AL-E | 3” | BSP | Aluminium | EPDM | 125 PSI |
| MA300AL-E-NPT | 3” | NPT | Aluminium | EPDM | 125 PSI |
| MA300AL-V | 3” | BSP | Aluminium | Viton | 125 PSI |

Maxi-Dry 1½" - 3"

| Product Code | Size | Thread | Material | Seal | Pressure |
|----------------------|------|--------|-----------------|--------|----------|
| Adaptor x Female 3" | | | | | |
| MA300AL-V-NPT | 3" | NPT | Aluminium | Viton | 125 PSI |
| MA300AL-T | 3" | BSP | Aluminium | Teflon | 125 PSI |
| MA300AL-T-NPT | 3" | NPT | Aluminium | Teflon | 125 PSI |
| Coupler x Female 1½" | | | | | |
| MD150SS-B | 1½" | BSP | Stainless Steel | Buna | 125 PSI |
| MD150SS-B-NPT | 1½" | NPT | Stainless Steel | Buna | 125 PSI |
| MD150SS-E | 1½" | BSP | Stainless Steel | EPDM | 125 PSI |
| MD150SS-E-NPT | 1½" | NPT | Stainless Steel | EPDM | 125 PSI |
| MD150SS-V | 1½" | BSP | Stainless Steel | Viton | 125 PSI |
| MD150SS-V-NPT | 1½" | NPT | Stainless Steel | Viton | 125 PSI |
| MD150SS-T | 1½" | BSP | Stainless Steel | Teflon | 125 PSI |
| MD150SS-T-NPT | 1½" | NPT | Stainless Steel | Teflon | 125 PSI |
| MD150AL-B | 1½" | BSP | Aluminium | Buna | 125 PSI |
| MD150AL-B-NPT | 1½" | NPT | Aluminium | Buna | 125 PSI |
| MD150AL-E | 1½" | BSP | Aluminium | EPDM | 125 PSI |
| MD150AL-E-NPT | 1½" | NPT | Aluminium | EPDM | 125 PSI |
| MD150AL-V | 1½" | BSP | Aluminium | Viton | 125 PSI |
| MD150AL-V-NPT | 1½" | NPT | Aluminium | Viton | 125 PSI |
| MD150AL-T | 1½" | BSP | Aluminium | Teflon | 125 PSI |
| MD150AL-T-NPT | 1½" | NPT | Aluminium | Teflon | 125 PSI |
| Coupler x Female 2" | | | | | |
| MD200SS-B | 2" | BSP | Stainless Steel | Buna | 125 PSI |
| MD200SS-B-NPT | 2" | NPT | Stainless Steel | Buna | 125 PSI |
| MD200SS-E | 2" | BSP | Stainless Steel | EPDM | 125 PSI |
| MD200SS-E-NPT | 2" | NPT | Stainless Steel | EPDM | 125 PSI |
| MD200SS-V | 2" | BSP | Stainless Steel | Viton | 125 PSI |
| MD200SS-V-NPT | 2" | NPT | Stainless Steel | Viton | 125 PSI |
| MD200SS-T | 2" | BSP | Stainless Steel | Teflon | 125 PSI |
| M200SS-T-NPT | 2" | NPT | Stainless Steel | Teflon | 125 PSI |

Maxi-Dry 1½" - 3"

| Product Code | Size | Thread | Material | Seal | Pressure |
|---------------------|------|--------|-----------------|--------|----------|
| Coupler x Female 2" | | | | | |
| MD200AL-B | 2" | BSP | Aluminium | Buna | 125 PSI |
| MD200AL-B-NPT | 2" | NPT | Aluminium | Buna | 125 PSI |
| MD200AL-E | 2" | BSP | Aluminium | EPDM | 125 PSI |
| MD200AL-E-NPT | 2" | NPT | Aluminium | EPDM | 125 PSI |
| MD200AL-V | 2" | BSP | Aluminium | Viton | 125 PSI |
| MD200AL-V-NPT | 2" | NPT | Aluminium | Viton | 125 PSI |
| MD200AL-T | 2" | BSP | Aluminium | Teflon | 125 PSI |
| MD200AL-T-NPT | 2" | NPT | Aluminium | Teflon | 125 PSI |
| Coupler x Female 3" | | | | | |
| MD300SS-B | 3" | BSP | Stainless Steel | Buna | 125 PSI |
| MD300SS-B-NPT | 3" | NPT | Stainless Steel | Buna | 125 PSI |
| MD300SS-E | 3" | BSP | Stainless Steel | EPDM | 125 PSI |
| MD200SS-E-NPT | 3" | NPT | Stainless Steel | EPDM | 125 PSI |
| MD300SS-V | 3" | BSP | Stainless Steel | Viton | 125 PSI |
| MD300SS-V-NPT | 3" | NPT | Stainless Steel | Viton | 125 PSI |
| MD300SS-T | 3" | BSP | Stainless Steel | Teflon | 125 PSI |
| MD300SS-T-NPT | 3" | NPT | Stainless Steel | Teflon | 125 PSI |
| MD300AL-B | 3" | BSP | Aluminium | Buna | 125 PSI |
| MD300AL-B-NPT | 3" | NPT | Aluminium | Buna | 125 PSI |
| MD300AL-E | 3" | BSP | Aluminium | EPDM | 125 PSI |
| MD300AL-E-NPT | 3" | NPT | Aluminium | EPDM | 125 PSI |
| MD300AL-V | 3" | BSP | Aluminium | Viton | 125 PSI |
| MD300AL-V-NPT | 3" | NPT | Aluminium | Viton | 125 PSI |
| MD300AL-T | 3" | BSP | Aluminium | Teflon | 125 PSI |
| MD300AL-T-NPT | 3" | NPT | Aluminium | Teflon | 125 PSI |