

# 2-Wege modularer Industriekugelhahn M1 pneumatisch mit Stellungsrückmelder und Magnetventil, silikonfrei

*2-way modular industrial ball valve M1 pneumatic with position feedback and solenoid valve, silicone free*



## Kugelhahn 2W M1 metrisch

- PP-Schweißmuffe
- Sitzdichtung: PTFE
- PO-NC
- pi-250V, 5/2-3/2W MV 24VDC

## Ball Valve 2W M1 metric

- PP fusion socket ends
- seat-sealing: PTFE
- PO-NC
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05-2 | 10 | 1          | 513110 | 513117 |
| 20 | 15 | MT05-2 | 10 | 1          | 513111 | 513118 |
| 25 | 20 | MT05-2 | 10 | 1          | 513112 | 513119 |
| 32 | 25 | MT05-2 | 10 | 1          | 513113 | 513120 |
| 40 | 32 | MT15-4 | 10 | 1          | 513114 | 513121 |
| 50 | 40 | MT15-4 | 10 | 1          | 513115 | 513122 |
| 63 | 50 | MT17-4 | 10 | 1          | 513116 | 513123 |



## Kugelhahn 2W M1 metrisch

- PP-Schweißmuffe
- Sitzdichtung: PTFE
- PO-NO
- pi-250V, 5/2-3/2W MV 24VDC

## Ball Valve 2W M1 metric

- PP fusion socket ends
- seat-sealing: PTFE
- PO-NO
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05-2 | 10 | 1          | 513124 | 513131 |
| 20 | 15 | MT05-2 | 10 | 1          | 513125 | 513132 |
| 25 | 20 | MT05-2 | 10 | 1          | 513126 | 513133 |
| 32 | 25 | MT05-2 | 10 | 1          | 513127 | 513134 |
| 40 | 32 | MT15-4 | 10 | 1          | 513128 | 513135 |
| 50 | 40 | MT15-4 | 10 | 1          | 513129 | 513136 |
| 63 | 50 | MT17-4 | 10 | 1          | 513130 | 513137 |



## Kugelhahn 2W M1 metrisch

- PP-Schweißmuffe
- Sitzdichtung: PTFE
- PO-DA
- pi-250V, 5/2-3/2W MV 24VDC

## Ball Valve 2W M1 metric

- PP fusion socket ends
- seat-sealing: PTFE
- PO-DA
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05DA | 10 | 1          | 513138 | 513145 |
| 20 | 15 | MT05DA | 10 | 1          | 513139 | 513146 |
| 25 | 20 | MT05DA | 10 | 1          | 513140 | 513147 |
| 32 | 25 | MT05DA | 10 | 1          | 513141 | 513148 |
| 40 | 32 | MT15DA | 10 | 1          | 513142 | 513149 |
| 50 | 40 | MT15DA | 10 | 1          | 513143 | 513150 |
| 63 | 50 | MT15DA | 10 | 1          | 513144 | 513151 |



## Kugelhahn 2W M1 metrisch

- PP-Schweißstutzen
- Sitzdichtung: PTFE
- PO-NC
- pi-250V, 5/2-3/2W MV 24VDC

## Ball Valve 2W M1 metric

- PP fusion spigot ends
- seat-sealing: PTFE
- PO-NC
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05-2 | 10 | 1          | 513152 | 513159 |
| 20 | 15 | MT05-2 | 10 | 1          | 513153 | 513160 |
| 25 | 20 | MT05-2 | 10 | 1          | 513154 | 513161 |
| 32 | 25 | MT05-2 | 10 | 1          | 513155 | 513162 |
| 40 | 32 | MT15-4 | 10 | 1          | 513156 | 513163 |
| 50 | 40 | MT15-4 | 10 | 1          | 513157 | 513164 |
| 63 | 50 | MT17-4 | 10 | 1          | 513158 | 513165 |

## 2-Wege modularer Industriekugelhahn M1 pneumatisch mit Stellungsrückmelder und Magnetventil, silikonfrei

*2-way modular industrial ball valve M1 pneumatic with position feedback and solenoid valve, silicone free*



### Kugelhahn 2W M1 metrisch

- PP-Schweißstutzen
- Sitzdichtung: PTFE
- PO-NO
- pi-250V, 5/2-3/2W MV 24VDC

### Ball Valve 2W M1 metric

- PP fusion spigot ends
- seat-sealing: PTFE
- PO-NO
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05-2 | 10 | 1          | 513166 | 513173 |
| 20 | 15 | MT05-2 | 10 | 1          | 513167 | 513174 |
| 25 | 20 | MT05-2 | 10 | 1          | 513168 | 513175 |
| 32 | 25 | MT05-2 | 10 | 1          | 513169 | 513176 |
| 40 | 32 | MT15-4 | 10 | 1          | 513170 | 513177 |
| 50 | 40 | MT15-4 | 10 | 1          | 513171 | 513178 |
| 63 | 50 | MT17-4 | 10 | 1          | 513172 | 513179 |



### Kugelhahn 2W M1 metrisch

- PP-Schweißstutzen
- Sitzdichtung: PTFE
- PO-DA
- pi-250V, 5/2-3/2W MV 24VDC

### Ball Valve 2W M1 metric

- PP fusion spigot ends
- seat-sealing: PTFE
- PO-DA
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 16 | 10 | MT05DA | 10 | 1          | 513180 | 513187 |
| 20 | 15 | MT05DA | 10 | 1          | 513181 | 513188 |
| 25 | 20 | MT05DA | 10 | 1          | 513182 | 513189 |
| 32 | 25 | MT05DA | 10 | 1          | 513183 | 513190 |
| 40 | 32 | MT15DA | 10 | 1          | 513184 | 513191 |
| 50 | 40 | MT15DA | 10 | 1          | 513185 | 513192 |
| 63 | 50 | MT15DA | 10 | 1          | 513186 | 513193 |



### Kugelhahn 2W M1 DIN

- Losflansch
- Sitzdichtung: PTFE
- lang
- PO-NC
- pi-250V, 5/2-3/2W MV 24VDC

### Ball Valve 2W M1 DIN

- Backing flange
- seat-sealing: PTFE
- long
- PO-NC
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 20 | 15 | MT05-2 | 10 | 1          | 513194 | 513200 |
| 25 | 20 | MT05-2 | 10 | 1          | 513195 | 513201 |
| 32 | 25 | MT05-2 | 10 | 1          | 513196 | 513202 |
| 40 | 32 | MT15-4 | 10 | 1          | 513197 | 513203 |
| 50 | 40 | MT15-4 | 10 | 1          | 513198 | 513204 |
| 63 | 50 | MT17-4 | 10 | 1          | 513199 | 513205 |



### Kugelhahn 2W M1 DIN

- Losflansch
- Sitzdichtung: PTFE
- lang
- PO-NO
- pi-250V, 5/2-3/2W MV 24VDC

### Ball Valve 2W M1 DIN

- Backing flange
- seat-sealing: PTFE
- long
- PO-NO
- pi-250V, 5/2-3/2W SV 24VDC

**Code  
38M**

| d  | DN | Typ    | PN | VE<br>Pack | EPDM   | FPM    |
|----|----|--------|----|------------|--------|--------|
| 20 | 15 | MT05-2 | 10 | 1          | 513206 | 513212 |
| 25 | 20 | MT05-2 | 10 | 1          | 513207 | 513213 |
| 32 | 25 | MT05-2 | 10 | 1          | 513208 | 513214 |
| 40 | 32 | MT15-4 | 10 | 1          | 513209 | 513215 |
| 50 | 40 | MT15-4 | 10 | 1          | 513210 | 513216 |
| 63 | 50 | MT17-4 | 10 | 1          | 513211 | 513217 |