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

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

**Kugelhahn 2W M1 metrisch**

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

**Ball Valve 2W M1 metric**

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

**Code 48M**

| d | DN | Typ | PN | VE *Pack* | EPDM | FPM |
|---|---|---|---|---|---|---|
| 16 | 10 | MT05DA | 16 | 1 | 512102 | 512109 |
| 20 | 15 | MT05DA | 16 | 1 | 512103 | 512110 |
| 25 | 20 | MT05DA | 16 | 1 | 512104 | 512111 |
| 32 | 25 | MT05DA | 16 | 1 | 512105 | 512112 |
| 40 | 32 | MT15DA | 16 | 1 | 512106 | 512113 |
| 50 | 40 | MT15DA | 16 | 1 | 512107 | 512114 |
| 63 | 50 | MT15DA | 16 | 1 | 512108 | 512115 |

**Kugelhahn 2W M1 BSP**

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

**Ball Valve 2W M1 BSP**

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

**Code 48M**

| d | DN | Typ | PN | VE *Pack* | EPDM | FPM |
|---|---|---|---|---|---|---|
| 3/8" | 10 | MT05-2 | 16 | 1 | 512116 | 512123 |
| 1/2" | 15 | MT05-2 | 16 | 1 | 512117 | 512124 |
| 3/4" | 20 | MT05-2 | 16 | 1 | 512118 | 512125 |
| 1" | 25 | MT05-2 | 16 | 1 | 512119 | 512126 |
| 1 1/4" | 32 | MT15-4 | 16 | 1 | 512120 | 512127 |
| 1 1/2" | 40 | MT15-4 | 16 | 1 | 512121 | 512128 |
| 2" | 50 | MT17-4 | 16 | 1 | 512122 | 512129 |

**Kugelhahn 2W M1 BSP**

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

**Ball Valve 2W M1 BSP**

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

**Code 48M**

| d | DN | Typ | PN | VE *Pack* | EPDM | FPM |
|---|---|---|---|---|---|---|
| 3/8" | 10 | MT05-2 | 16 | 1 | 512130 | 512137 |
| 1/2" | 15 | MT05-2 | 16 | 1 | 512131 | 512138 |
| 3/4" | 20 | MT05-2 | 16 | 1 | 512132 | 512139 |
| 1" | 25 | MT05-2 | 16 | 1 | 512133 | 512140 |
| 1 1/4" | 32 | MT15-4 | 16 | 1 | 512134 | 512141 |
| 1 1/2" | 40 | MT15-4 | 16 | 1 | 512135 | 512142 |
| 2" | 50 | MT17-4 | 16 | 1 | 512136 | 512143 |

**Kugelhahn 2W M1 BSP**

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

**Ball Valve 2W M1 BSP**

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

**Code 48M**

| d | DN | Typ | PN | VE *Pack* | EPDM | FPM |
|---|---|---|---|---|---|---|
| 3/8" | 10 | MT05DA | 16 | 1 | 512144 | 512151 |
| 1/2" | 15 | MT05DA | 16 | 1 | 512145 | 512152 |
| 3/4" | 20 | MT05DA | 16 | 1 | 512146 | 512153 |
| 1" | 25 | MT05DA | 16 | 1 | 512147 | 512154 |
| 1 1/4" | 32 | MT15DA | 16 | 1 | 512148 | 512155 |
| 1 1/2" | 40 | MT15DA | 16 | 1 | 512149 | 512156 |
| 2" | 50 | MT15DA | 16 | 1 | 512150 | 512157 |