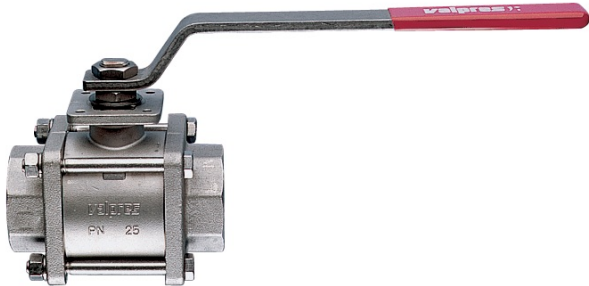


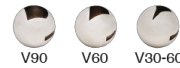
## 710190



3-Teiliger Kugelhahn aus Edelstahl CF8M mit beidseitigem Innengewinde/mit Anschweißenden oder mit Einsteckschweißenden mit vollem Durchgang.

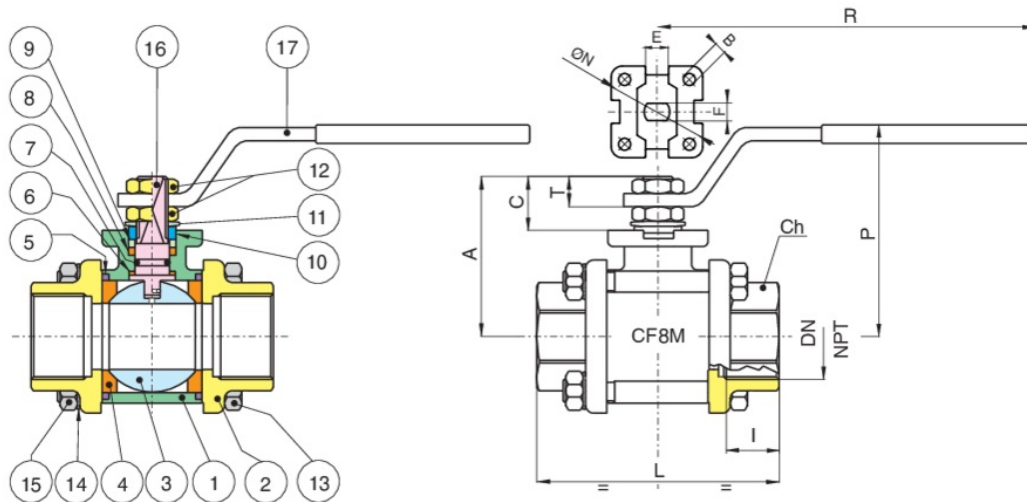
IG/IG NPT für Dampf.

**V-Ball option**



Low temperature design  
-40°C ON DEMAND

## Technische Spezifikationen



Stainless steel: Temperature range: -20°C +160°C.

| POSITION | TEILNAME           | MATERIAL                                    | NR. STÜCK |
|----------|--------------------|---|-----------|
| 1        | GEHÄUSE            | A351-CF8M                                   | 1         |
| 2        | MUFFE              | A351-CF8M                                   | 2         |
| 3        | KUGEL              | A479-TP316/A351-CF8M                        | 1         |
| 4        | KUGELDICHTUNG      | PTFE CARBOGRAFITE - CARBON FILLED PTFE      | 2         |
| 5        | GEHAUSE ABDICHTUNG | FKM (VITON)                                 | 2         |
| 6        | SPINDELSCHEIBE     | PTFE CARBOGRAFITE - CARBON FILLED PTFE      | 1         |
| 7        | O-RING             | FKM (VITON)                                 | 1         |
| 8        | SPINDELDICHTUNG    | PTFE CARBOGRAFITE - CARBON FILLED PTFE      | 1         |
| 9        | VORSPANNRING       | A479-TP316 (1/4"-2") - A37+Z-P (2"1/2-4")   | 1         |
| 10       | END STOP           | INOX AISI 430 (1-4"-2") A37 Z/P (2"1-2-4")  | 2         |
| 11       | TELLERFEDER        | 51CrV4+Z/P (2"1/2-4")                       | 2         |
| 12       | MUTTER             | A2-70 (1/4"-2") - 6S + Z/P (2"1/2-4")       | 2         |
| 13       | SCHRAUBE           | A2-70 +Z/P (1/4"-2") - 8.8 + Z/P (2"1/2-4") | 4         |
| 14       | SCHEIBE            | INOX AISI 304 (1/4"-2") C60S+Z/P (2"1/2-4") | 4         |
| 15       | MUTTER             | A2-70 +Z/P (1/4"-2") - 8.8 + Z/P (2"1/2-4") | 4         |
| 16       | SPINDEL            | A479-TP316                                  | 1         |
| 17       | HANDHEBEL          | INOX AISI 430 (1-4"-2") A37 Z/P (2"1-2-4")  | 1         |

| GRÖSSE | DN  | CODE     | BOX | I    | L   | CH    | R   | P   | A   | C    | E  | F  | N   | B   | KV    | PN | KG    | T    |
|--------|-----|----------|-----|------|-----|-------|-----|-----|-----|------|----|----|-----|-----|-------|----|-------|------|
| 1/4"   | 8   | 71019002 | 10  | 11   | 57  | OT.22 | 110 | 50  | 35  | 13,5 | 8  | 5  | -   | -   | 5,5   | 64 | 0,28  | 9    |
| 3/8"   | 10  | 71019003 | 10  | 11,4 | 57  | OT.22 | 110 | 50  | 35  | 13,5 | 8  | 5  | -   | -   | 8,5   | 64 | 0,27  | 9    |
| 1/2"   | 15  | 71019004 | 6   | 15   | 65  | OT.27 | 131 | 64  | 47  | 15   | 10 | 7  | 36  | 6   | 19,2  | 64 | 0,50  | 10   |
| 3/4"   | 20  | 71019005 | 5   | 16,3 | 76  | OT.32 | 131 | 68  | 52  | 16   | 10 | 7  | 42  | 6   | 35    | 40 | 0,70  | 10   |
| 1"     | 25  | 71019006 | 2   | 19,1 | 92  | OT.41 | 174 | 79  | 60  | 19,5 | 12 | 8  | 42  | 6   | 64,5  | 40 | 1,20  | 12,5 |
| 1"1/4  | 32  | 71019007 | 4   | 21,4 | 106 | OT.50 | 174 | 83  | 64  | 19,5 | 12 | 8  | 42  | 6   | 103,8 | 25 | 1,70  | 12,5 |
| 1"1/2  | 40  | 71019008 | 2   | 21,4 | 116 | OT.55 | 250 | 100 | 79  | 24   | 16 | 10 | 50  | 6,5 | 174   | 25 | 2,50  | 16,5 |
| 2"     | 50  | 71019010 | 2   | 25,7 | 136 | OT.70 | 250 | 107 | 86  | 24   | 16 | 10 | 50  | 6,5 | 301,3 | 25 | 3,90  | 16,5 |
| 2"1/2  | 65  | 71019012 | 1   | 30,2 | 153 | Ø90   | 321 | 126 | 103 | 28   | 20 | 14 | 70  | M8  | 545,7 | 16 | 8,15  | 18   |
| 3"     | 80  | 71019014 | 1   | 33,3 | 180 | Ø105  | 321 | 137 | 114 | 28   | 20 | 14 | 70  | M8  | 872,5 | 16 | 12,80 | 18   |
| 4"     | 100 | 71019018 | 1   | 39,3 | 217 | Ø130  | 381 | 156 | 137 | 34,5 | 24 | 18 | 102 | M10 | 1363  | 16 | 21,50 | 22   |

## Zertifizierungen



TUV



ATEX (Auf Anfrage)

SIL 3

SIL 3