

## 300104\_T\_4 SEALS STANDARD SEALS - F NPT



THREE-way ball valve 4 seals with "T"  
Drive: Inox lever  
Connection: NPT female/female/female thread  
Flow: Full  
Material: Aisi 316L (1.4404)  
Measure: from 1/4" to 4"  
Seals: Modified Virgin P.T.F.E.  
Operating temperature: -20°C+170°C  
Outer finish: Polished

On request:

Antistatic device ATEX:

II 2G Ex h IIC T4 Gb

II 2D Ex h IIIC T135°C Db

M.O.C.A. CE 1935/2004

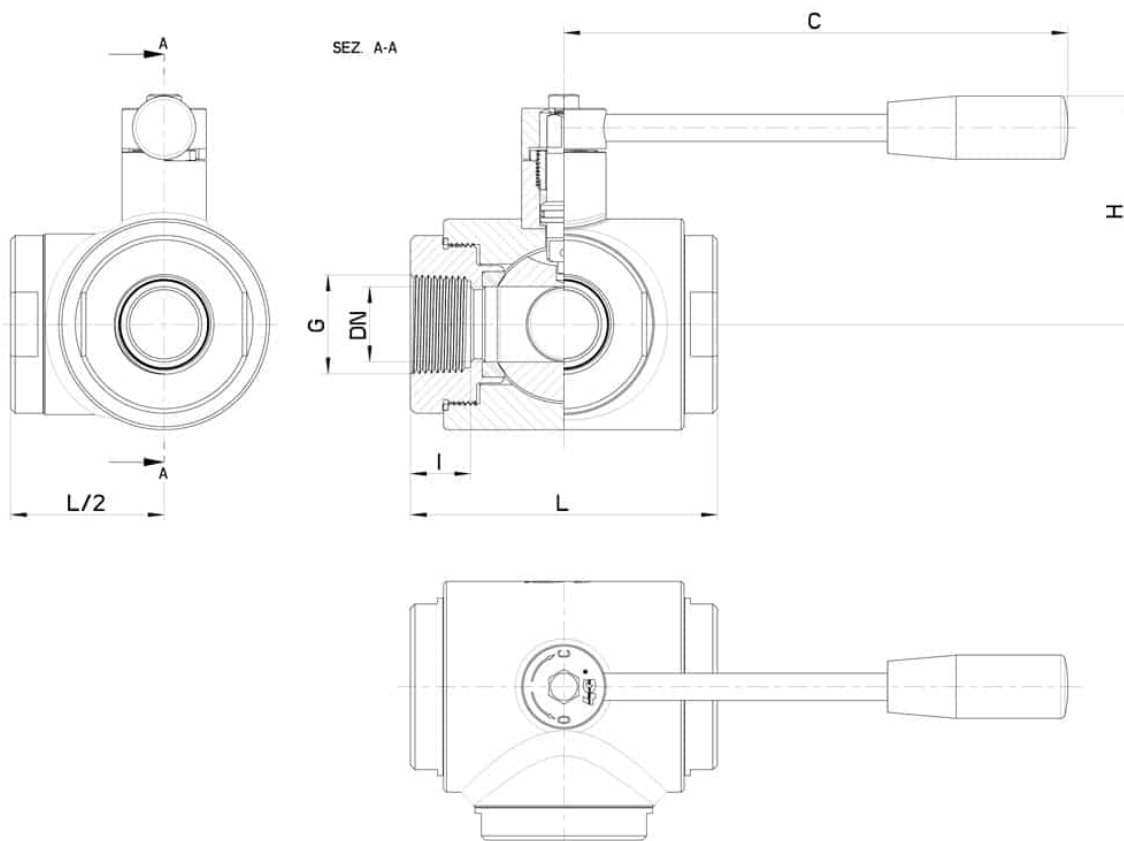
• Seals made of:

PTFE with glass -20°C+170°C

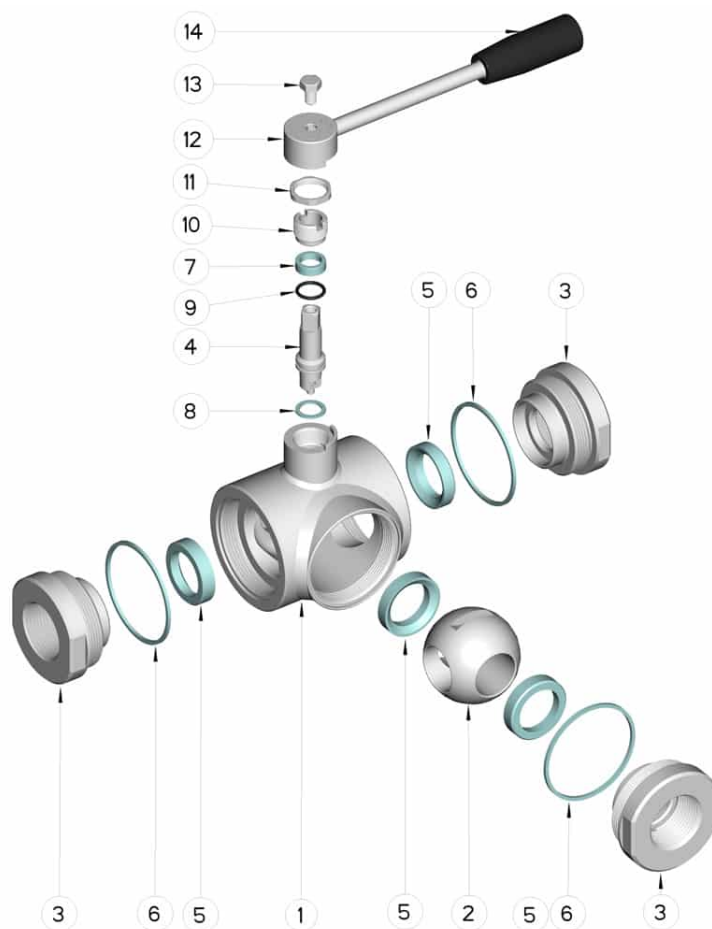
PTFE with carbographite -20°C+180°C

PTFE with inox -20°C+200°C

UHMW High-molecular weight polyethylene -20°C+80°C



| G (NPT) | DN  | L   | I  | C   | H   | PN  | Kg    | CODE AISI 316L |
|---------|-----|-----|----|-----|-----|-----|-------|----------------|
| 1/4"    | 12  | 72  | 14 | 110 | 60  | 100 | 0,91  | 300104 60410   |
| 3/8"    | 12  | 72  | 16 | 110 | 60  | 100 | 0,90  | 300104 60810   |
| 1/2"    | 15  | 82  | 18 | 110 | 65  | 100 | 1,20  | 300104 61410   |
| 3/4"    | 20  | 92  | 19 | 160 | 70  | 100 | 1,88  | 300104 62010   |
| 1"      | 25  | 102 | 20 | 160 | 80  | 64  | 2,50  | 300104 62610   |
| 1"1/4   | 32  | 118 | 20 | 190 | 95  | 64  | 4,42  | 300104 63010   |
| 1"1/2   | 40  | 134 | 20 | 190 | 110 | 64  | 6,68  | 300104 63410   |
| 2"      | 50  | 144 | 20 | 220 | 120 | 40  | 7,99  | 300104 63810   |
| 2"1/2 * | 65  | 160 | 26 | 285 | 130 | 40  | 9,84  | 300104 64410   |
| 3" *    | 80  | 200 | 28 | 310 | 145 | 40  | 20,30 | 300104 64810   |
| 4" *    | 100 | 240 | 32 | 310 | 160 | 16  | 32,75 | 300104 65410   |



| POS. | DENOMINATION  | PCS | MAT.                    |
|------|---------------|-----|-------------------------|
| 1    | Body          | 1   | AISI 316L               |
| 2    | Ball          | 1   | AISI 316L               |
| 3    | Sleeves       | 3   | AISI 316L               |
| 4    | Stem          | 1   | AISI 316L               |
| 5    | Ball Seals    | 4   | PTFE Vergine Modificato |
| 6    | Sleeve Seals  | 3   | PTFE                    |
| 7    | Stem Seal     | 1   | PTFE                    |
| 8    | Stem Seal     | 1   | PTFE                    |
| 9    | Stem or-Seal  | 1   | FKM                     |
| 10   | Register ring | 1   | AISI 304L (303)         |
| 11   | Nut           | 1   | AISI 304L               |
| 12   | Washer        | 1   | AISI 304L               |
| 13   | Lever         | 1   | AISI 304L               |
| 14   | Handle        | 1   | DUROPLAST (PF)          |

