

## 310142\_\_L\_STANDARD SEALS\_BUTT-WELDING IN ACCORDING TO BS-OD (ASTM A-270)



THREE-way ball valve 4 seals with "L" port  
Drive: Inox lever  
Connection: Butt-welding in according to BS-OD (ASTM A-270)  
Flow: Full  
Material: Aisi 316L (1.4404)  
Measure: DN10 a DN100  
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

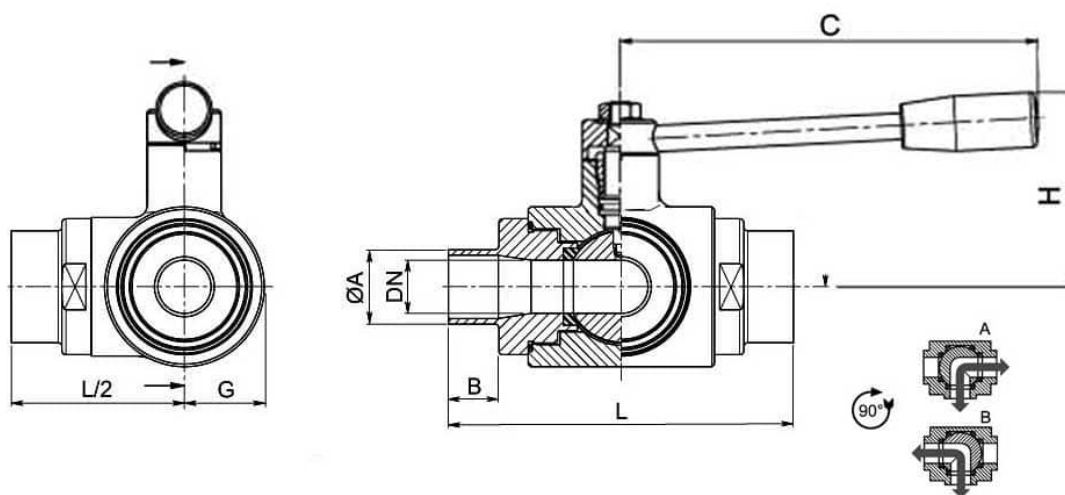
• Seals made of:

PTFE with glass -20°C+170°C

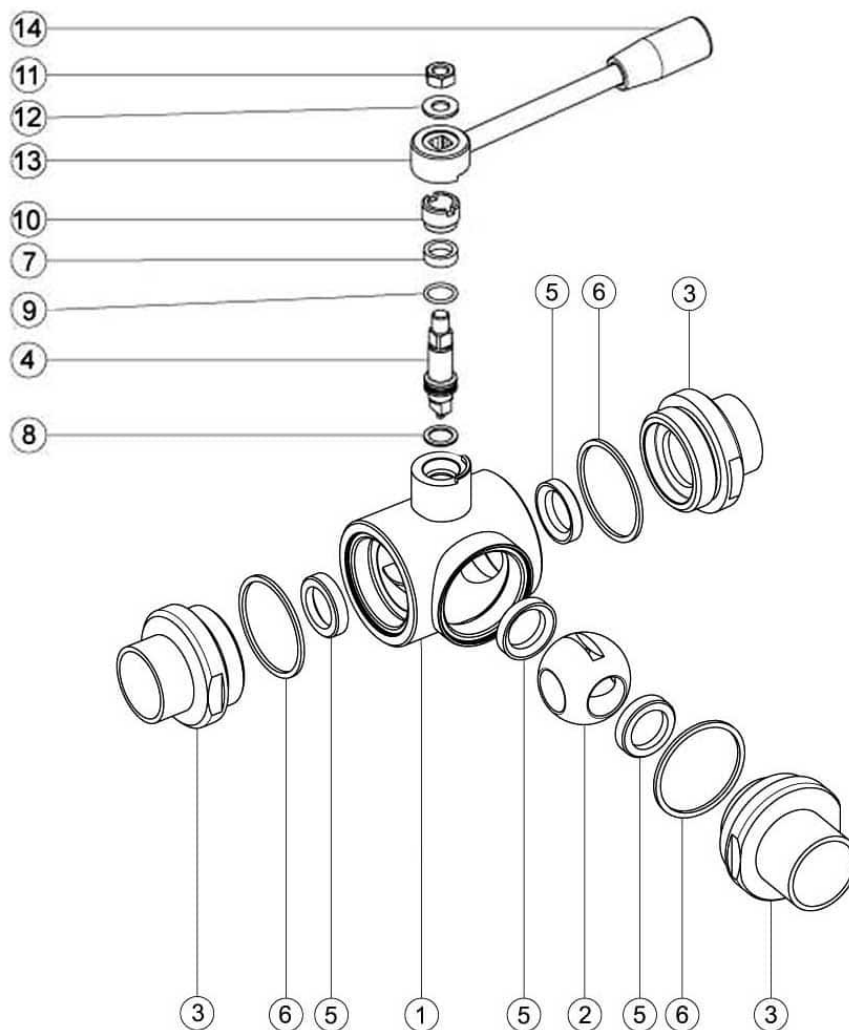
PTFE with carbographe -20°C+180°C

PTFE with inox -20°C+200°C

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



| DN  | Ø A          | B  | L   | G    | C   | H   | PN  | Kg | CODE AISI 316L |
|-----|--------------|----|-----|------|-----|-----|-----|----|----------------|
| 10  | 12,7 X 1,65  | 17 | 108 | 22,5 | 110 | 60  | 100 | -  | 310142 6A710   |
| 15  | 19,05 X 1,65 | 18 | 118 | 26   | 110 | 65  | 100 | -  | 310142 6B910   |
| 20  | 25,4 X 1,65  | 19 | 130 | 30   | 160 | 70  | 100 | -  | 310142 6D710   |
| 25  | 25,4 X 1,65  | 19 | 140 | 35   | 160 | 80  | 64  | -  | 310142 6D810   |
| 32  | 38,1 X 1,65  | 19 | 156 | 42,5 | 190 | 95  | 64  | -  | 310142 6J910   |
| 40  | 38,1 X 1,65  | 19 | 172 | 50   | 190 | 110 | 64  | -  | 310142 6K110   |
| 50  | 50,8 X 1,65  | 19 | 182 | 55   | 220 | 120 | 40  | -  | 310142 6M810   |
| 65  | 63,5 X 1,65  | 21 | 196 | 80   | 285 | 130 | 40  | -  | 310142 6R710   |
| 80  | 76,1 X 2     | 27 | 256 | 100  | 310 | 145 | 40  | -  | 310142 6U710   |
| 100 | 101,6 X 2,11 | 27 | 286 | 120  | 310 | 160 | 16  | -  | 310142 6X410   |



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

