

## 363044\_T\_3 SEALS STANDARD SEALS - F SMS



THREE-way ball valve three seals with "T" port  
Drive: ISO 5211 - DIN 3337 flange for actuator  
Connection: SMS female/female/female  
Flow: Full  
Material: Aisi 316L (1.4404)  
Measure: from DN65 to 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

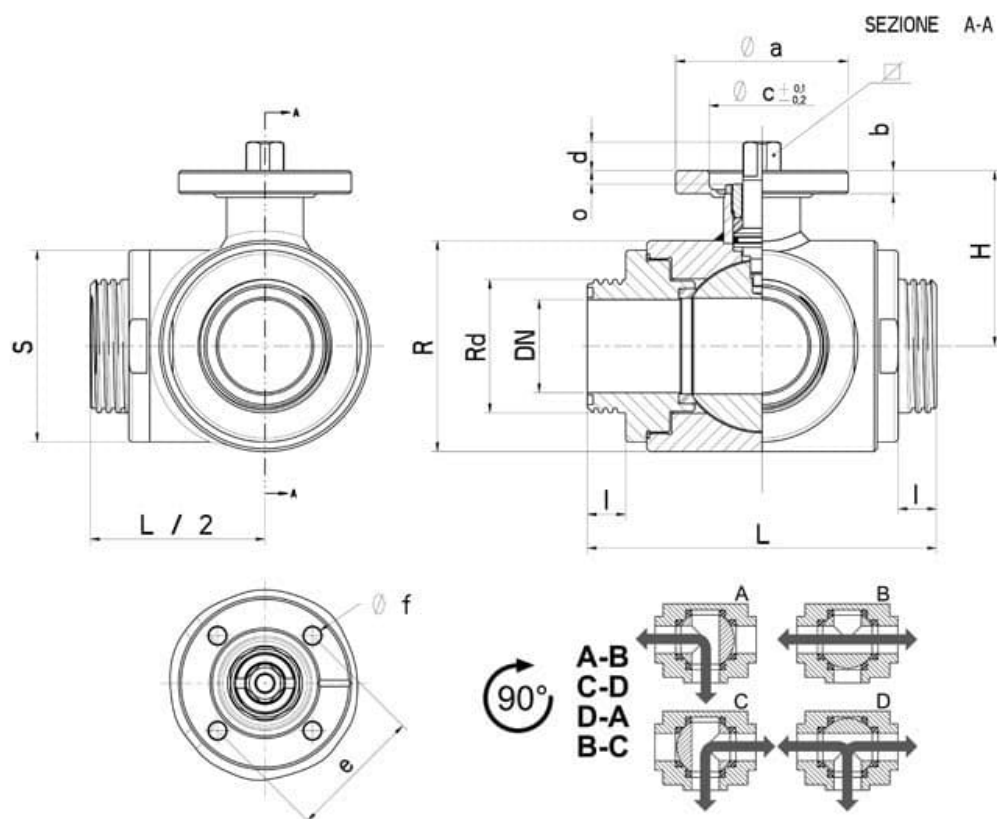
• Seals made of:

PTFE with glass -20°C+170°C

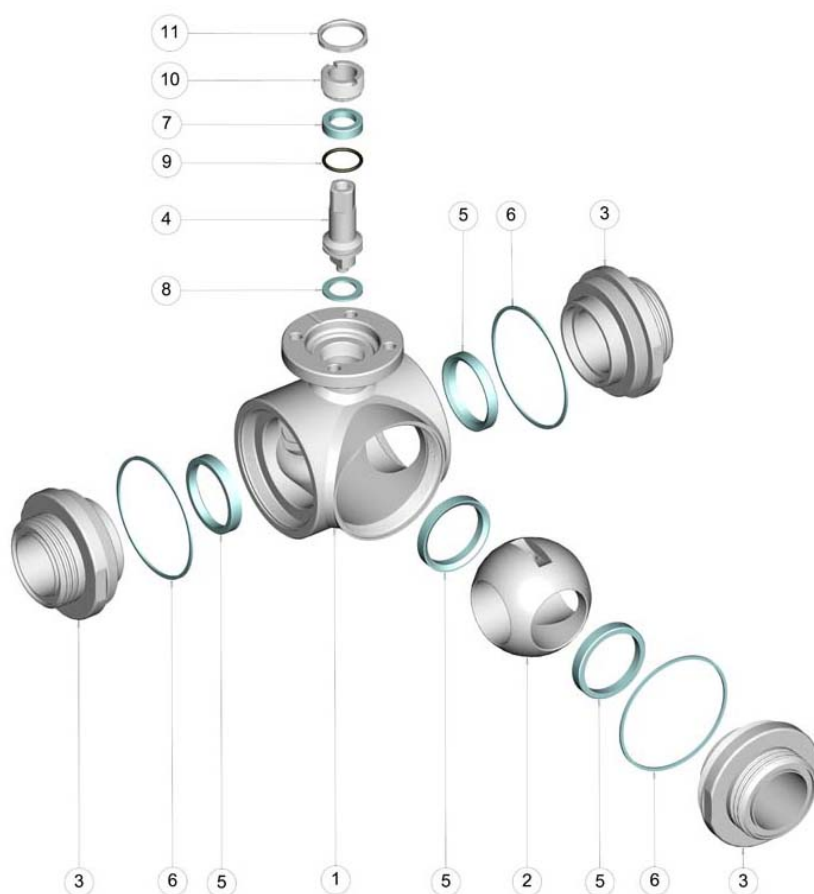
PTFE with carbographite -20°C+180°C

PTFE with inox -20°C+200°C

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



| SMS | DN              | Rd        | L   | I  | H     | PN | Kg    | ISO-DIN | Ø a | b  | Ø c x o | □  | d  | e   | f  | n° 4 BOLTS | Nm  | CODE AISI 304L  | CODE AISI 316L  |
|-----|-----------------|-----------|-----|----|-------|----|-------|---------|-----|----|---------|----|----|-----|----|------------|-----|-----------------|-----------------|
| 63  | 65              | 85 x 1/6" | 196 | 21 | 101,5 | 16 |       | F.07    | 90  | 12 | 55x4    | 17 | 15 | 70  | 9  | M8x20      | 60  | -               | 363044<br>64410 |
| 63  | 65              | 85 x 1/6" | 196 | 21 | 101,5 | 16 |       | F.10    | 125 | 12 | 70x4    | 22 | 18 | 102 | 11 | M10x25     | 60  | -               | 363044<br>6441F |
| 76  | (Reduced)<br>65 | 98x1/6"   | 196 | 21 | 101,5 | 16 | 9.72  | F.07    | 90  | 12 | 55x4    | 17 | 15 | 70  | 9  | M8x20      | 60  | -               | 363044<br>64510 |
| 76  | (Reduced)<br>65 | 98x1/6"   | 196 | 21 | 101,5 | 16 | 10.20 | F.10    | 125 | 12 | 70x4    | 22 | 18 | 102 | 11 | M10x25     | 60  | -               | 363044<br>6451F |
| 76  | 80              | 98x1/6"   | 256 | 20 | 116   | 16 | 18.20 | F.07    | 90  | 12 | 55x4    | 17 | 15 | 70  | 9  | M8x20      | 75  | 363044<br>44810 | 363044<br>64810 |
| 76  | 80              | 98x1/6"   | 256 | 20 | 116   | 16 | 18.65 | F.10    | 125 | 12 | 70x4    | 22 | 18 | 102 | 11 | M10x25     | 75  | 363044<br>4481F | 363044<br>6481F |
| 104 | 100             | 125x1/4"  | 286 | 20 | 131   | 10 | 28.20 | F.07    | 90  | 12 | 55x4    | 17 | 15 | 70  | 9  | M8x20      | 110 | 363044<br>45410 | 363044<br>65410 |
| 104 | 100             | 125x1/4"  | 286 | 20 | 131   | 10 | 28.70 | F.10    | 125 | 12 | 70x4    | 22 | 18 | 102 | 11 | M10x25     | 110 | 363044<br>4541F | 363044<br>6541F |
| 101 | 100             | 132x1/6"  | 286 | 25 | 131   | 10 | -     | F.07    | 90  | 12 | 55x4    | 17 | 15 | 70  | 9  | M8x20      | 110 | 363044<br>45510 | 363044<br>65510 |
| 101 | 100             | 132x1/6"  | 286 | 25 | 131   | 10 | -     | F.10    | 125 | 12 | 70x4    | 22 | 18 | 102 | 11 | M10x25     | 110 | 363044<br>4551F | 363044<br>6551F |



| 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    | 3   | PTFE Vergine Modificato |
| 6    | Sleeve Seals  | 3   | NBR                     |
| 7    | Stem Seal     | 1   | PTFE                    |
| 8    | Stem Seal     | 1   | PTFE                    |
| 9    | Stem or-Seal  | 1   | FKM                     |
| 10   | Register ring | 1   | AISI 304L (303)         |
| 11   | Locknut       | 1   | AISI 303                |

