

300131_T_4 SEALS STANDARD SEALS - GAROLLA



THREE-way ball valve 4 seals with "T" port

Drive: Inox lever

Connection: GAROLLA

Flow: Full and reduced

Material: Aisi 304L (1.4307) - Aisi 316L (1.4404)

Measure: from DN32 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

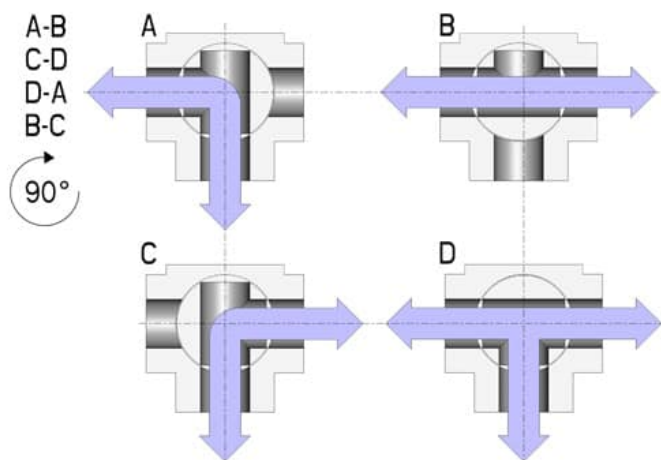
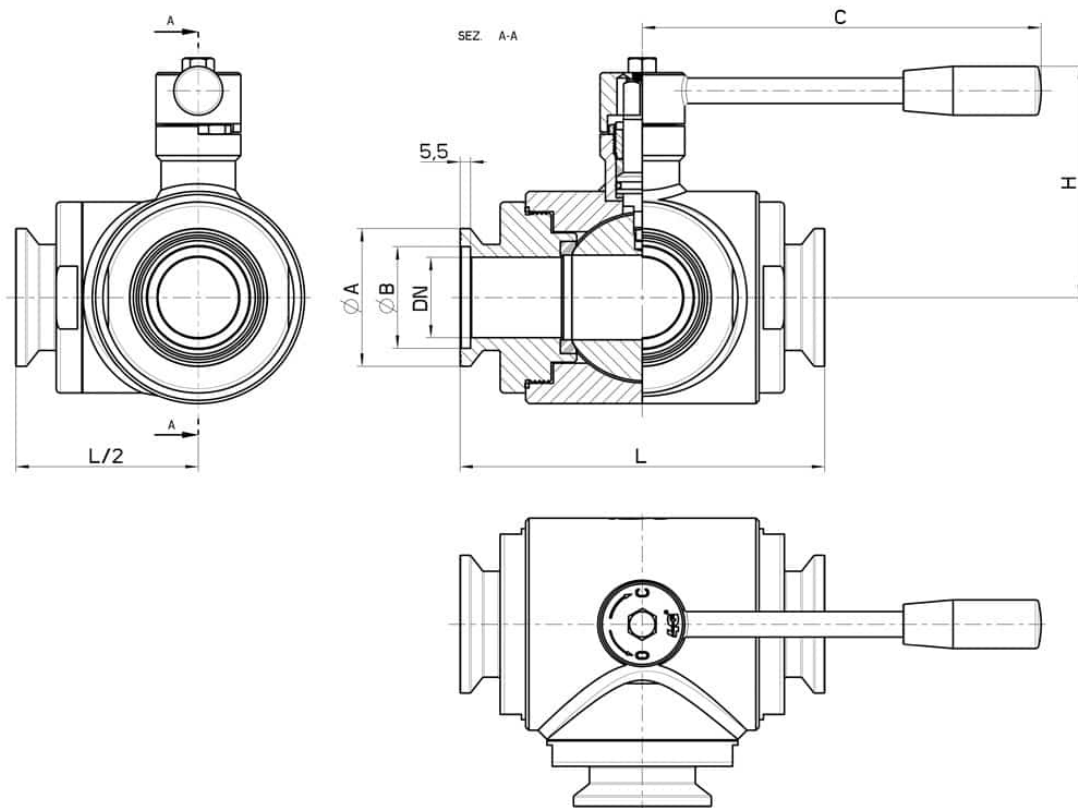
• Seals made of:

PTFE with glass -20°C+170°C

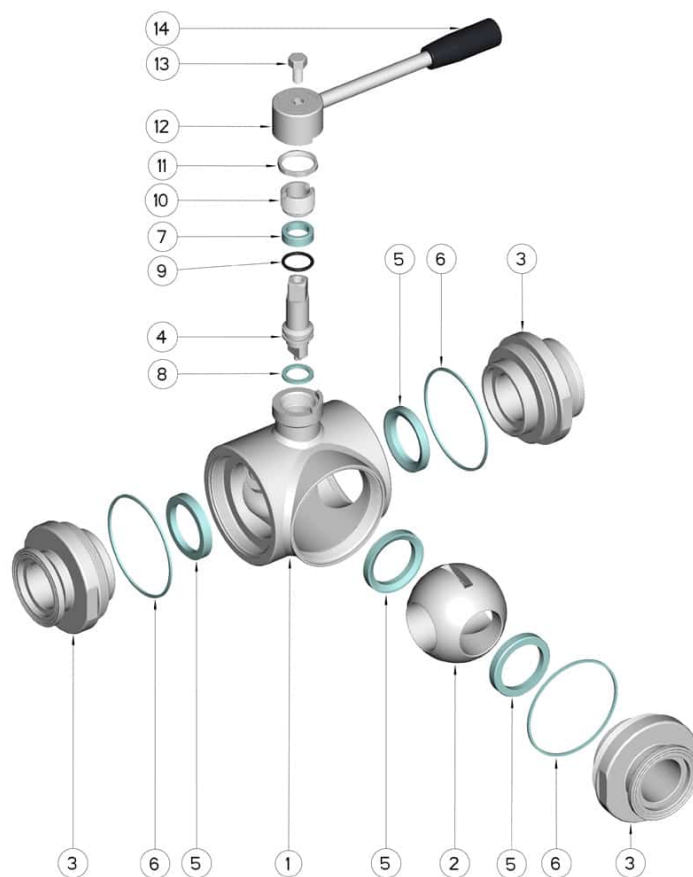
PTFE with carbographite -20°C+180°C

PTFE with inox -30°C+200°C

UHMW High-molecular weight polyethylene -200°C+80°C



| GAROLLA | DN | L | Ø A | Ø B | C | H | PN | Kg | CODE AISI 304L | CODE AISI 316L |
|---------|---------------|-----|-----|-----|-----|-----|----|-------|----------------|----------------|
| 40 | (Reduced) 32 | 156 | 65 | 48 | 190 | 95 | 64 | 5,80 | - | 300131 63210 |
| 40 | 40 | 172 | 65 | 48 | 190 | 110 | 64 | 7,50 | - | 300131 63410 |
| 50 | (Reduced) 40 | 172 | 75 | 56 | 190 | 110 | 64 | - | - | 300131 63610 |
| 50 | 50 | 182 | 75 | 56 | 220 | 120 | 40 | 8,75 | - | 300131 63810 |
| 60 | (Reduced) 50 | 182 | 87 | 66 | 220 | 120 | 40 | 8,90 | - | 300131 63910 |
| 70 | 65 | 196 | 97 | 76 | 285 | 130 | 40 | 11,38 | - | 300131 64410 |
| 80 | 80 | 256 | 109 | 86 | 310 | 145 | 40 | 22,64 | 300131 44810 | 300131 64810 |
| 100 | 100 | 286 | 129 | 106 | 310 | 160 | 16 | 35,00 | 300131 45410 | 300131 65410 |
| 120 * | (Reduced) 100 | 298 | 158 | 129 | 310 | 160 | 16 | 37,50 | 300131 45510 | 300131 65510 |



| POS. | Denomination | PCS | MAT. |
|------|---------------|-----|-------------------------|
| 1 | Body | 1 | AISI 304L - 316L |
| 2 | Ball | 1 | AISI 304L - 316L |
| 3 | Sleeves | 3 | AISI 304L - 316L |
| 4 | Stem | 1 | AISI 304L - 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 | Lever | 1 | AISI 304L |
| 13 | SCREW | 1 | AISI 304L |
| 14 | Handle | 1 | DUROPLAST (PF) |

