

## 403050C HEATING JACKET\_STANDARD SEALS\_THREADED HOLES FOR UNI EN 1092-1



TWO-way ball valve, Flat Body with HEATING JACKET from bar machined

Drive: ISO 5211 flange for actuator

Connection: Threaded holes for UNI EN 1092-1

Flow: Full

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

Measure: from DN15 to DN100

Seals: Modified Virgin P.T.F.E.

Operating temperature: -20°C+170°C

\*MOUNTING KIT NEEDED Art. 747540

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

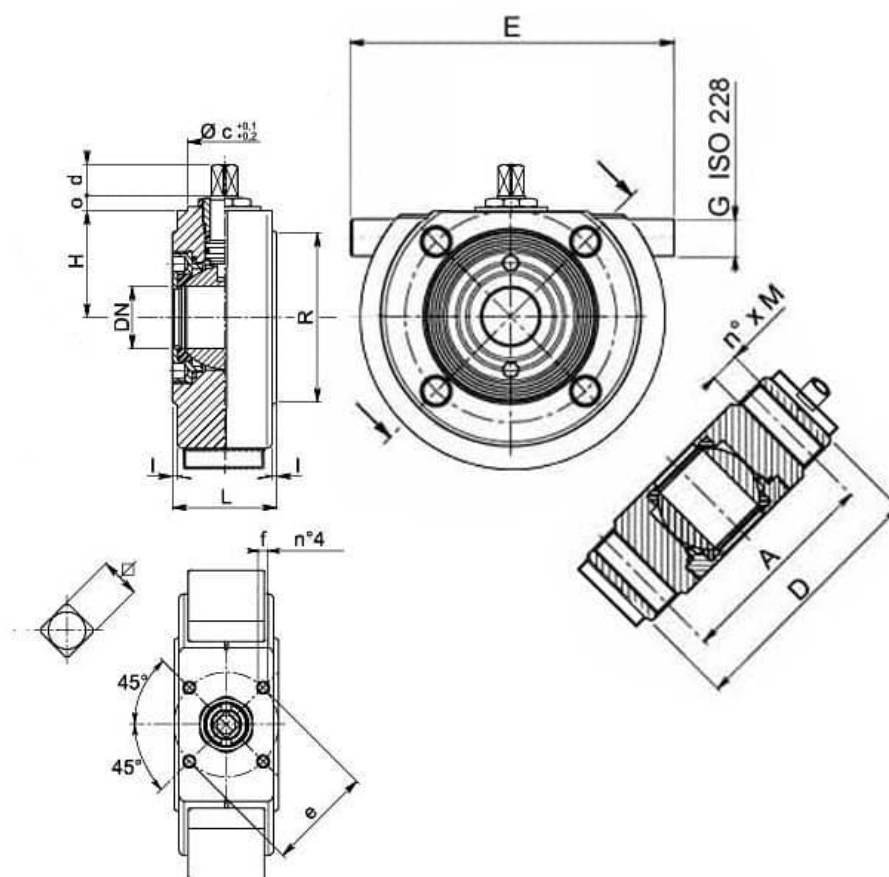
• Seals made of:

PTFE with glass -20°C+170°C

PTFE with carbographite -20°C+180°C

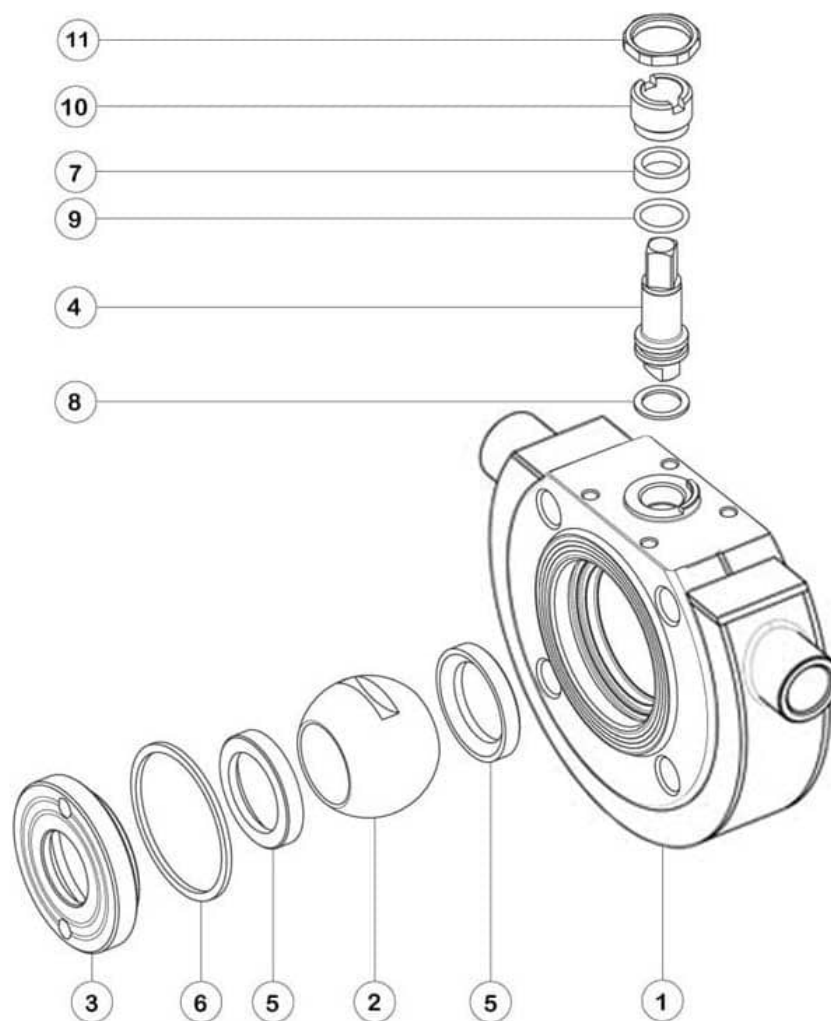
PTFE with inox -20°C+200°C

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



| DN    | L   | H    | D   | E   | G    | I   | R   | A   | n° x M  | PN | Kg    | ISO-DIN | Ø c  | d    | o  | □    | e   | f    | Nm | CODE AISI 304L | CODE AISI 316L |
|-------|-----|------|-----|-----|------|-----|-----|-----|---------|----|-------|---------|------|------|----|------|-----|------|----|----------------|----------------|
| 15 *  | 35  | 32.5 | 90  | 140 | 1/4" | 1.5 | 45  | 65  | 4 x M12 | 40 | 1.56  | F.03    | 24   | 10   | -  | 6/9  | 36  | M.5  | 8  | -              | 403050C61410   |
| 20 *  | 38  | 40   | 100 | 154 | 3/8" | 1   | 58  | 75  | 4 x M12 | 40 | 2.17  | F.04    | 29,7 | 11   | -  | 9/11 | 42  | M.5  | 12 | -              | 403050C62010   |
| 25 *  | 42  | 42.5 | 105 | 154 | 3/8" | 2   | 68  | 85  | 4 x M12 | 40 | 2.54  | F.04    | 29,7 | 11   | -  | 9/11 | 42  | M.5  | 15 | -              | 403050C62610   |
| 32 *  | 50  | 57.5 | 130 | 192 | 1/2" | 2   | 78  | 100 | 4 x M16 | 40 | 4.68  | F.05    | 34,7 | 16   | -  | 14   | 50  | M.6  | 18 | -              | 403050C63010   |
| 40 *  | 60  | 62   | 140 | 204 | 1/2" | 3   | 88  | 110 | 4 x M16 | 40 | 6.21  | F.05    | 34,7 | 16   | -  | 14   | 50  | M.6  | 25 | -              | 403050C63410   |
| 50 *  | 72  | 70   | 154 | 223 | 1/2" | 3   | 102 | 125 | 4 x M16 | 40 | 9.06  | F.05    | 34,7 | 16   | -  | 14   | 50  | M.6  | 30 | -              | 403050C63810   |
| 65 *  | 95  | 80.5 | 180 | 230 | 1/2" | 3   | 122 | 145 | 4 x M16 | 16 | 15.56 | F.07    | 40   | 18   | -  | 17   | 70  | M.8  | 45 | 403050C44410   | 403050C64410   |
| 80 *  | 118 | 92   | 199 | 244 | 1/2" | 3   | 138 | 160 | 8 x M16 | 16 | 22.76 | F.07    | 40   | 18   | -  | 17   | 70  | M.8  | 85 | 403050C44810   | 403050C64810   |
| 100 * | 152 | 101  | 220 | 260 | 1/2" | 3   | 158 | 180 | 8 x M16 | 16 | 40.6  | F.10    | 42   | 13,5 | 34 | 17   | 102 | M.10 | 90 | 403050C45410   | 403050C65410   |

\* MOUNTING KIT NEEDED Art. 747540 or LEVER Art. 9354112



| POS. | DENOMINATION  | PCS | MAT.                    |
|------|---------------|-----|-------------------------|
| 1    | Body          | 1   | AISI 304L - AISI 316L   |
| 2    | Ball          | 1   | AISI 304L - AISI 316L   |
| 3    | Ring nut      | 1   | AISI 304L - AISI 316L   |
| 4    | Stem          | 1   | AISI 304L - AISI 316L   |
| 5    | Ball Seals    | 2   | PTFE Vergine Modificato |
| 6    | Ring Seal     | 1   | 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   | Locknut       |     | AISI 303                |

