

## 113001 STANDARD SEALS – ISO 228 F



TWO-way ball valve

Drive: ISO 5211 – DIN 3337 flange for actuator

Connection: ISO 228 female/female thread

Flow: Full

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

Measure: 5"

Seals: Virgin P.T.F.E.

Operating temperature: -20°C+160°C

Outer finish: Turned

Screws for mounting actuator included

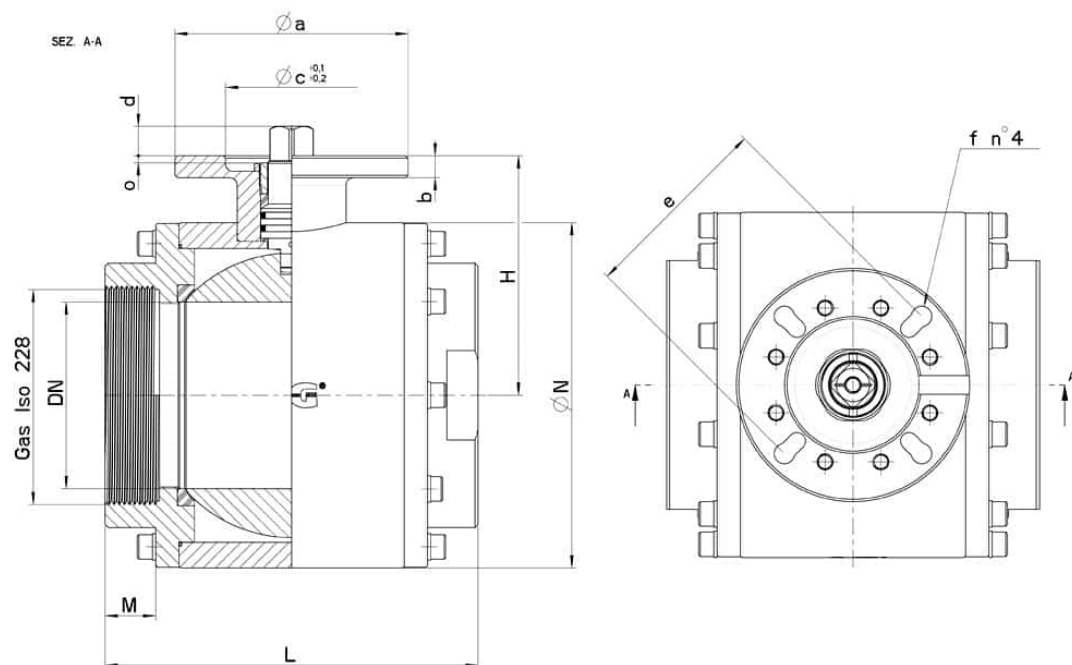
Antistatic device ATEX:

II 2G Ex h IIC T4 Gb

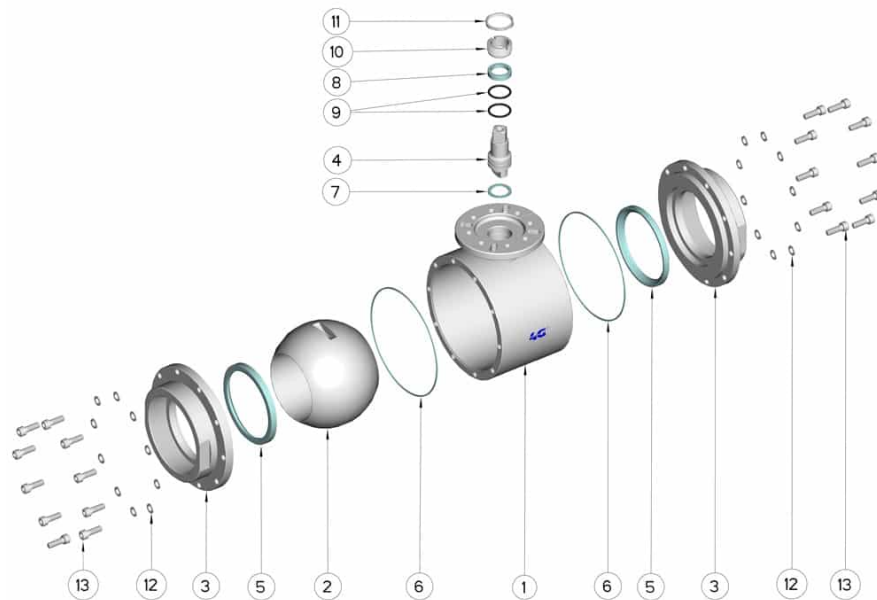
II 2D Ex h IIIC T135°C Db

On request:

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



| G (ISO 228) | DN  | L   | M  | H   | ØN  | PN | Kg    | ISO-DIN           | Ø a | b  | Ø c x o      | □     | d  | e       | f     | Bolts         | Nm  | CODE AISI 316L |
|-------------|-----|-----|----|-----|-----|----|-------|-------------------|-----|----|--------------|-------|----|---------|-------|---------------|-----|----------------|
| 5"          | 120 | 240 | 35 | 154 | 222 | 16 | 37,80 | F.10<br>-<br>F.12 | 150 | 14 | 85<br>x<br>3 | 22-27 | 19 | 102-125 | 11-13 | M10x25-M12x30 | 130 | 113001A65810   |



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

