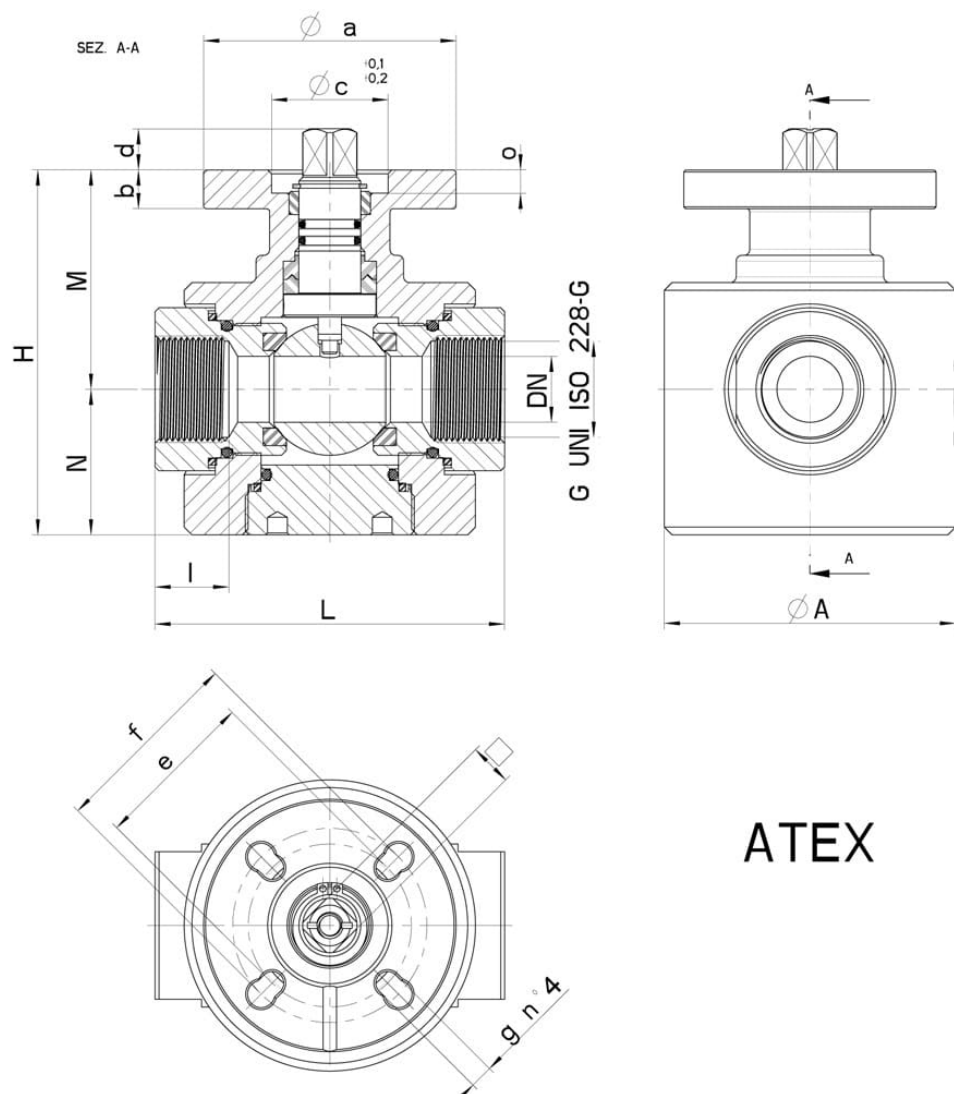


## 273001\_HIGH PRESSURE PN400



TWO-way ball valve ATEX II 2 G-D T4  
Drive: ISO 5211 - DIN 3337 flange for actuator  
Connection: ISO 228 female/female thread  
Flow: Full  
Material: Aisi 316L (1.4404)  
Measure: from 1/4" to 1"  
Seals: **DEVLON**  
Operating temperature: -20°C+125°C  
Outer finish: Turned  
Screws for mounting actuator included  
Antistatic device ATEX:  
II 2G Ex h IIC T4 Gb  
II 2D Ex h IIC T135°C Db

On request:  
M.O.C.A. CE 1935/2004  
• **MANUAL** with **LEVER**  
• Seals made of:  
Delrin POM -30°+95°C



| G    | DN | L   | I  | H   | M    | N    | Ø A | PN  | Kg   | ISO-DIN           | Ø a | b  | Ø c x Ø | □     | d    | e  | f  | g | n° 4 BOLTS  | Nm | CODE         | Optional lever code |
|------|----|-----|----|-----|------|------|-----|-----|------|-------------------|-----|----|---------|-------|------|----|----|---|-------------|----|--------------|---------------------|
| 1/4" | 8  | 70  | 15 | 84  | 53   | 31   | 60  | 400 | 1,40 | F.03<br>/<br>F.04 | 55  | 10 | 25x6    | 9/11  | 9,5  | 36 | 42 | 6 | M5x16       | 20 | 273001A604L0 | 9351012<br>4260     |
| 3/8" | 8  | 70  | 15 | 84  | 53   | 31   | 60  | 400 | 1,35 | F.03<br>/<br>F.04 | 55  | 10 | 25x6    | 9/11  | 9,5  | 36 | 42 | 6 | M5x16/M6x16 | 20 | 273001A608L0 | 9351012<br>4260     |
| 1/2" | 12 | 80  | 18 | 87  | 54   | 33   | 65  | 400 | 1,70 | F.04<br>/<br>F.05 | 65  | 10 | 30x6    | 11/14 | 10,5 | 42 | 50 | 6 | M5x16/M6x16 | 25 | 273001A614L0 | 9351012<br>4280     |
| 3/4" | 17 | 90  | 19 | 94  | 56,5 | 37,5 | 75  | 400 | 2,30 | F.04<br>/<br>F.05 | 65  | 10 | 30x6    | 11/14 | 10,5 | 42 | 50 | 6 | M5x16/M6x16 | 35 | 273001A620L0 | 9351012<br>4280     |
| 1"   | 22 | 100 | 20 | 100 | 59,5 | 40,5 | 85  | 400 | 3,2  | F.04<br>/<br>F.05 | 65  | 10 | 30x6    | 11/14 | 10,5 | 42 | 50 | 6 | M5x16/M6x16 | 40 | 273001A626L0 | 9351012<br>4280     |

| POS. | DENOMINATION  | PCS | MAT.                             |
|------|---------------|-----|----------------------------------|
| 1    | Body          | 1   | AISI 316L                        |
| 2    | Sleeve        | 2   | AISI 316L                        |
| 3    | Ball          | 1   | AISI 316L                        |
| 4    | Stem          | 1   | AISI 316L                        |
| 5    | Plug          | 1   | AISI 316L                        |
| 6    | Pin Seals     | 1   | PTFE caricato vetro - with glass |
| 7    | Pin Seals     | 1   | PTFE                             |
| 8    | Pin Seals     | 1   | PTFE                             |
| 9    | Plug Seal     | 1   | PTFE                             |
| 10   | Sleeve Seal   | 2   | PTFE                             |
| 11   | Ball Seals    | 2   | DEVLON                           |
| 12   | Pin Seals     | 1   | DEVLON                           |
| 13   | Pin Seals     | 1   | DEVLON                           |
| 14   | O-Ring Pin    | 2   | FKM                              |
| 15   | O-Ring Sleeve | 2   | FKM                              |
| 16   | O-Ring Plug   | 1   | FKM                              |
| 17   | Seeger        | 1   | AISI 420                         |

