

## CERTIFICATE OF CONFORMITY

*We hereby certify that the following item complies with the features listed below.*

### Item

|             |                                                                                                |
|-------------|------------------------------------------------------------------------------------------------|
| Reference   | <b>SFERACO Fig. 340-316IIT</b>                                                                 |
| Description | <b>STAINLESS STEEL FLANGED BALL VALVE SPLIT BODY FIRE SAFE HIGH TEMP. - from DN15 to DN200</b> |

### Main features

|                |                                                                                                                        |
|----------------|------------------------------------------------------------------------------------------------------------------------|
| Body           | <b>CF8M</b>                                                                                                            |
| Closure member | <b>Ball F316 up to DN25, CF8M above</b>                                                                                |
| Seat           | <b>PTFE</b>                                                                                                            |
| Connections    | <b>RF PN16/40</b>                                                                                                      |
| Face to face   | <b>EN 558 series 1</b>                                                                                                 |
| Specifications | <b>Full bore, Anti-blowout stem, Antistatic device, ISO pad, Lever operated up to DN150, supplied bare shaft above</b> |

### Operating conditions

|        |                                                                                                                           |
|--------|---------------------------------------------------------------------------------------------------------------------------|
| Fluids | <b>Chemical industries, petrochemical industries, hydraulic installation, heating, water distribution, compressed air</b> |
| PS     | <b>40 bar up to DN50, 16 bar above - steam : 12 bar max</b>                                                               |
| TS     | <b>-50°C to +230°C</b>                                                                                                    |

### Standards

**2014/68/EU Directive – Risk category II / Module H1** - Notified body : CE 0056

Quality management according to ISO 9001:2015

After Examination, the equipment was found not to be in the scope of the ATEX Directive 2014/34/EU. It has no own potential source of ignition.

Fire safe : ISO 10497 : 2004, API 607 5th, BS 6755 Part.2 & API 6FA

Fugitive emissions : EN 15848-1 : 2006 & TA LUFT VDI 2440

Safety integrity level certification SIL 2 according to IEC/EN 61508, SIL 3 capable following the installation. NACE MR0175

### Product guarantee

**5 years**

Technical Director  
St-Quentin-Fallavier, France, 2 May 2025



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