

CERTIFICATE OF CONFORMITY

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

Item

Reference	SFERACO Fig. 540-516AIGF
Description	CARBON STEEL FLANGED BALL VALVE SPLIT BODY FIRE SAFE HIGH TEMP. - from DN15 to DN300

Main features

Body	A216WCB
Closure member	Ball F316 up to DN25, CF8M above
Seat	PTFE + 25% glassfiber
Connections	RF PN16/40
Face to face	EN 558 series 27
Specifications	Full bore, Anti-blowout stem, Antistatic device, ISO pad, Lever operated up to DN150, supplied bare shaft above

Operating conditions

Fluids	Chemical industries, petrochemical industries, hydraulic installation, heating, water distribution, compressed air
PS	40 bar up to DN50, 16 bar above - steam : 12 bar max
TS	-29°C to +230°C

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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