



Flame Resistance Test Certificate

Project: _____ Office: Hamburg

Client: Walter Stauffenberg GmbH & Co. KG
Address: Werdohl/Germany Date: 20 July 2022

Client's Order Number: 2206902 Order Status: complete

Inspection Dates
First: 28 June 2022 Final: 20 July 2022

This certificate is issued to the above client to certify that a surveyor to LRQA Deutschland GmbH did, at their request, attend the testing laboratory of Dr.-Ing. T. Bäumer in Herford/Germany for the purpose of inspecting and witnessing tests on the product described below.

Description:
Description: Fire Resistance Test of Coupling System

Type: Coupling System FG 12
QRC-FG-12-F/ QRC-FG-12-M

Test requirements: API Specification 16D, Third edition, November 2018 and EUB Directive 036

Materials: as per TD-QRC-FG-12-CC-...-S5-W3

Drawing nos.: 1631001137 Rev. 04 (FG12-2)
1631001136 Rev. 06 (FG12-1)

Qualified pressure ratings: PN 345 (345 barg)

Test procedure and results: as per test report IBB 2674 dated on 06.07.2022.

Scope:
Following scope of inspections was carried out with satisfactory results in accordance with the above listed order no. and specifications:

- Reviewed test specification and accepted test facilities.
- Checked calibration status of used test gauges.
- Reviewed manufacturer's drawing.
- Witnessed fire resistance test, results acceptable.
- Reviewed and endorsed documentation.

Equipment Calibration:
N/A


Marking / Identification:
N/A

Conclusion statement:

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The executed examinations were carried out with satisfactory results in accordance with the above listed order no. and specifications.

For further details please refer to above mentioned documentation by Dr.-Ing. T. Bäumer GmbH, Herford / Germany.

Lloyd's Register Deutschland GmbH		
Name: Spaetling		Signature:
Date: 20 July 2022		
Ref No.: DEU2220356		
Office: Hamburg		
<small>LRQA003 11.2021</small>		<small>A member of the LRQA Group Limited</small>

Franziska Spaetling
Surveyor to LRQA Deutschland GmbH
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