Certificate

Certificate of Conformity with Fire Testing
Acc. to API 607: Seventh Edition, June 2016

Certificate no.:

01 202 CHN/K-190584

Name and address of the applicant / license

Fuijan Feida Valve Technology Co., Ltd.

holder:

Xingtai Industrial Zone, Changtai County, Zhangzhou City, Fujian, China

We hereby certify that the results of fire testing carried out under our inspection on the below industrial valve(s) meeting the requirements in the standard mentioned above.

This certificate does not imply assessment of the product production. It reflects only our inspection for tested valve described herein at the time and the place of test, and does not refer to any other matters. Detail valve technical data and manufacturer's information, refer to appendix and test report.

Model identification: 2"-C

2"-CL150

Type of valve:

NPS2, CLASS 150, Double Offset Butterfly Valve, Asymmetric,

Single-Direction

Description of tested

valve:

NPS 2, Class 150, Body ASTM A216 WCB, Seat PTFE, Refer to

Appendix 1 to this certificate

General drawing

Number:

190217A-001

Test report No.:

2019(JX)GSYZB80347

Name and address

Fujian Feida Valve Technology Co., Ltd.

of the Manufacturer:

Xingtai Industrial Zone, Changtai County, Zhangzhou City, Fujian, China

Additional Qualification of other valves, covered by the valves tested (The range of qualification is according to table 2 to 4, API 607 Seventh Edition, June 2016)

Class Qualified for: Size NPS Qualified for:

Class 150,300 2 and below,2½,3,4

Materials (construction) Qualified for:

Acc. to Para 7.2 of API 607

Place: Beijing

Feng SHANG

Department Manager

Date: 10 Sep., 2019

TÜV Rheinland Greater China

TÜV Rheinland Industrial Services GmbH

TÜV Rheinland (China) Ltd. Unit 707, AVIC Building, No. 10B, Central Road, East 3rd Ring Road, Chaoyang District, Beijing 100022, China, Tel.: 010-65666660



Constructional Data Form (CDF)

1.1 License holder: Fujian Feida Valve Technology Co., Ltd.

(full name and address) Xingtai Industrial Zone, Changtai County, Zhangzhou City, Fujian, China

1.2 Manufacturer: Fujian Feida Valve Technology Co., Ltd.

(full name and address) Xingtai Industrial Zone, Changtai County, Zhangzhou City, Fujian, China

1.3 Product Identification: 2"-CL150

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1.4 Type Designation: NPS2, CLASS 150, Double Offset Butterfly Valve , Asymmetric, Single-

Direction

2. Techn	ical data :	Nominal Size	Remark
		NPS 2	
(a)	Class/ANSI Class	Class 150	Nominal Pressure
(b)	Body/gland flange	ASTM A216 WCB	Material
	Seat Ret. Ring	ASTM A105N	Material
	Seat	PTFE	Material
	Disc	ASTM A351 CF8M	Material
	Stem/pin	ASTM A705 603	Material
	Bearing	316L+PTFE+MoS2	Material
	Stop collar	316SS	Material
	Spacer ring	ASTM A276 316L	Material
	PACK. ASSY.	Graphite	Material
	Gland	ASTM A276 420	Material
	Washer	AISI 1566	Material
	Gasket	Graphite+PTFE	Material
	Fire safe seat	ASTM A182 316	Material
	Screw	ASTM A193 B8 CL2	Material
	Stud/bolt	ASTM A193 B7	Material
	Nut	ASTM A194 2H	Material
(c)	General drawing No.	190217A-001	Assembly Dwg.
(d)	Test Report	2019(JX)GSYZB80347	Attached/Report
(e)	Test Location	National Quality Supervision and Inspection Center of Petroleum Equipment and Products(Shandong)	

Additional Qualification of other valves, covered by the valves tested

(The range of qualification is according to table 2 to 4, API 607 Seventh Edition, June 2016)

Class Qualified for: Class 150,300 Size NPS Qualified for: 2 and below,2½,3,4

Materials (construction) Qualified for: Acc. to Para 7.2 of API 607

Weigang WANG
Project Engineer
Date: 10 Sep., 2019

Feng SHANG
Department Manager
Date: 10 Sep., 2019

Place: Beijing TÜV Rheinland Greater China

TÜV Rheinland Industrial Services GmbH

TÜV Rheinland (China) Ltd.
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Chaoyang District, Beijing 100022, China, Tel.: 010-65666660

