

CERTIFICATE FOR FACTORY ASSESSMENT



The manufacturer

Tianjin Huihua Valve Industry Co., Ltd.

No. 2 Yingye Rd, Xiaozhan Town, Jinnan District, 300353, Tianjin City, P. R. China

North End of Gongye 2 Road, Sangluoshu Industry Zone, Huimin County, Binzhou City, Shandong Province, P. R. China

As manufacturer for products

Valves for water supply – Isolating valves

in accordance with standard

EN 1074-1:2000 / EN 1074-2:2000/A1:2004

combine with standard

BS 5163-1:2004 for Predominantly key-operated cast iron gate valves

Has been audited and assessed based on standard above.

The manufacturer has:

- carrying out all the type test in order to ensure that all fitness for purpose criteria are met;
- controlling the production process in order to ensure that the required performance levels are continuously reached.

This certificate remains valid as long as the conditions laid down in the technical specification in reference or the manufacturing conditions in the factory are not modified significantly.

Further information about the manufacturer site, product types and description of the products are included in the scope of approval, annex 1 to the certificate.

In order to adhere the validity, an annual surveillance audit is required.

Certificate No.: IS-BJ-FA2026-HUIHUA-001

First issue: 2019.11.07

Repeat issue: 2026.01.14

Valid until: 2028.11.06

Beijing, Jan. 14th, 2026



(Mr. Li Peng)

TÜV SÜD Certification and Testing (China) Co., Ltd. Beijing Branch
M. Building, No.7 Wangjing Zhonghuan Nanlu, Chaoyang District, Beijing 100102, P.R.China



SCOPE OF APPROVAL

Annex 1 to Certificate No.: IS-BJ-FA2026-HUIHUA-001

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Shandong Province, P. R. China

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
Tianjin Huihua Valve Industry Co., Ltd.	No.2 Yingye Rd, Huangtai Industrial Park, Xiaozhan Town, Jinnan District, Tianjin City, P. R. China	Butterfly valve, Gate valve, Globe valve and Ball valve design, sales, manufacturing (assembly) and storage
FOWRY Tech. (Shandong) Co., Ltd.	North End of Gongye 2 Road, Sangluoshu Industry Zone, Huimin County, Binzhou City, Shandong Province, P. R. China	Butterfly valve, Gate valve, Globe valve and Ball valve design, sales, manufacturing (casting, machining, painting, assembly) and storage

The following product types have been verified in according with the requirement of EN 1074-1:2000 / EN 1074-2:2000/A1:2004 on the basis of review type testing report and continual surveillance production process.

Item	Type description	Fig. No.	PN	DN/ID
1	Gate valve	Z4714E	PN10/PN16	DN40-DN1200
2	Gate valve	Z4714A	PN10/PN16/PN25	DN50-DN300
3	Gate valve	Z4715E	PN10/PN16	DN50-DN600
4	Gate valve	Z2712B	PN10/PN16	DN50-DN1200
5	Gate valve	Z4724B	PN10/PN16	DN40-DN300
6	Gate valve	Z4734B	PN10/PN16	DN40-DN300
7	Gate valve	71772/71773	PN10/PN16	DN20-DN50
8	Gate valve	Z2742B	PN10/PN16	DN50-DN300
9	Butterfly valve	112W	PN10/PN16	DN50-DN300
10	Butterfly valve	121W	PN10/PN16	DN50-DN300
11	Butterfly valve	121L	PN10/PN16	DN50-DN600
12	Butterfly valve	114W	PN10/PN16	DN50-DN300
13	Butterfly valve	B70F	PN10	DN50-DN2200
14	Butterfly valve	B70F	PN16	DN50-DN600
15	Butterfly valve	B15W	PN10/PN16	DN25-DN300

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Item	Type description	Fig. No.	PN	DN/ID
1	Butterfly valve	B15L	PN10/PN16	DN25-DN300
2	Butterfly valve	B10W	PN10/PN16	DN350-DN1200
3	Butterfly valve	B10L	PN10/PN16	DN350-DN1200
4	Butterfly valve	B23W	PN10/PN16	DN40-DN600
5	Butterfly valve	B23L	PN10/PN16	DN40-DN600
6	Butterfly valve	B62F	PN10/PN16	DN100-DN1200
7	Butterfly valve	B10U	PN10/PN16	DN50-DN1200
8	Butterfly valve	B12W	PN10/PN16	DN40-DN300
9	Butterfly valve	B90	PN10/PN16	DN50-DN300
10	Butterfly valve	B80W	PN10/PN16	DN50-DN800
11	Globe valve	J4116	PN10/PN16	DN15-DN300
12	Ball valve	Q41	PN10/PN16	DN15-DN300

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