

June 15, 2023

**Attention:** Charles Liu  
KEDKEP CONSULTING INC  
2296 LYNDHURST DRIVE  
OAKVILLE, ON L6H 7V5

The design submission, Tracking Number 2023-03529, Web Portal Number 2023-S2139, originally received on June 02, 2023 was surveyed and accepted for registration as follows:

**CRN :** 0C12102.82 **Accepted on:** June 15, 2023

**Reg Type:** RENEWAL **Expiry Date:** April 28, 2033

**Drawing No. :** See Scope of Registration - APC As Noted

**Fitting type:** API609/B16.42/MSS SP-70 GATE & BUTTERFLY VALVES

Design registered in the name of : NINGJIN APC INDUSTRIES CO LTD

**The registration is conditional on your compliance with the following notes:**

- This registration includes drawing packages listed on the stamped Scope of Registration - APC sheet.
- Pressure/temperature ratings for ASTM A126 Class B gate valves are understood to be per MSS SP-70.
- Registration is based on the understanding that the valves are in full compliance with the standards listed in the Statutory Declaration.
- Based on client confirmation, this is a renewal with no changes or additions to previous registration.

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction are B16.42 and other engineering analysis.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration or AB-351 Declaration of Conformity form.

- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, until that date.

- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3362 or fax (780) 437-7787 or e-mail Blair@absa.ca.

Sincerely,



BLAIR, JODY, P. Eng.  
DOP Cert. No. D00010552

**STATUTORY DECLARATION**  
**Registration of Fittings**  
Single or Multiple Fitting Designs within one Fitting Category



I, Zhang Yanxia, Technical Director  
(name of applicant) (position title) (must be in a position of authority)  
of Ningjin APC Industries Co.,Ltd  
(name of manufacturer)  
located at NO.18 Taishan Road, Ningjin Shandong, P.R.China  
(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act  
(select only one)

- comply with the requirements of ASME B16.42 MSS SP-70 & API609 which specifies the dimensions, (title of recognized North American Standard)  
materials of construction, pressure/temperature ratings and identification marking of the fittings, or
- are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with \_\_\_\_\_ as supported by the (title of code of construction or other applicable document)  
attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the identification marking of the fittings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

**Quality Program Verification and Manufacturing Sites**

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	Water and Lug type butterfly valve 3"-20"	ISO9001	Butterfly Valve, Gate Valve, Check Valve and Ball Valve (without licensing requirements)	09 Nov.2023	Beijing United Intelligence Certification Co.,Ltd	Ningjin APC Industries Co.,Ltd, No.18 Taishan Road, Ningjin, Shandong, P.R.China Post Code:253400

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In support of this application, the following information, calculations and/or test data are attached:

Drawing No: 102-MG02-01/02, MH-11DA-00A-01&02&03, MH-11DA-00L-01&02&03, MSS-X"-NRS-00, MSS-X"-OS&Y-00

张树强 Zhang Shuqiang (Signature of the Declarer)

April 18th, 2023 (Date)

DECLARED before me at Ningjin in the Province of Shandong (city) (province, territory, or state)

this 18th day of April, 2023 (Month) (Year)

print) (a Commissioner of Oaths or Notary Public)

sign) (a Commissioner of Oaths or Notary Public)

(expiry date (mm/dd/yy))

Commissioner of Oaths / Notary Public in and for: Ningjin County, Shandong Province, P.R. China (province, territory, or state)

For ABSA Office Use Only:

NOTES:

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category

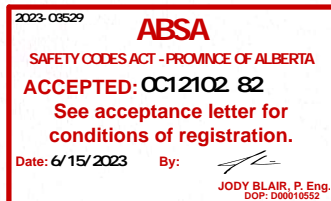
CRN:

Registered Date:

Expiry Date: April 28 2033

Signature: (Signature of the Administrator/SCO)

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

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**Table 1\*\* Scope of Fitting Designs**

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure		Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)
					At Ambient Temperature	At Maximum Temperature			
Valves	Butterfly	ASTM A395	3~20" (pinless) 3~12" (pinned)	Per code	Per code	Per code	150#	API609/B16.4 2	102-MG02-01/02 MH-11DA-00A-01&02&03, MH-11DA-00L-01&02&03,
Valves	Gate	ASTM A126	2"-12"	Per code	Per code	Per code	125#	MSS SP-70	MSS-X"-NRS-00, MSS-X"-OS&Y-00

**Table 2 Additional Scope Information**

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)
Example: Series X Options

\*\* For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41

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# Notarial Certificate

(2023) LNJZW Zi No. 43

**Applicant:** Zhang Yanxia, female, born on February 28, 1973, ID card No.:  
372431197302287427.

**Notarized matter:** signature

This is to certify that Zhang Yanxia came to our office on April 18th, 2023, and signed the foregoing English document before me.

Notary Office of Ningjin County, Shandong Province,

The People's Republic of China

Notary: Zhang Zhiwang

April 18th, 2023

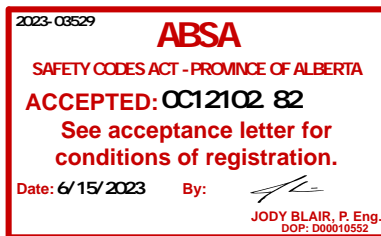


# Scope of Registration – APC

Manufacturer: Ningjin APC Industries Co., Ltd.

18 Taishan Rd., Ningjin, Shandong China

1. Pinned butterfly valves 3” to 12” 150#
  - 1.1 wafer type dwg# 102-MG02-01 rev 01
  - 1.2 lug type dwg# 102-MG02-02 rev 01
  
2. Butterfly valves w/o pins 3” to 20” 150#
  - 2.1 wafer type dwg# MH-11DA-00A-01, MH-11DA-00A-02, MH-11DA-00A-03 rev 01
  - 2.2 lug type dwg# MH-11DA-00L-01, MH-11DA-00L-02, MH-11DA-00L-03 rev 01
  
3. Non-rising gate valve 2” to 12” 125#. Dwg#: MSS-X"-NRS-00 rev 01
  
4. Rising gate valve 2” to 12” 125#. Dwg#: MSS-X"-OS&Y-00 rev 01



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.