

9410 - 20 Ave N.W. Edmonton, Alberta, Canada T6N 0A4 Tel: (780) 437-9100 / Fax: (780) 437-7787

November 26, 2025

Attention: Cecylia Garbacz

**TECHNICAL STANDARDS & SAFETY AUTHORITY** 

345 CARLINGVIEW DRIVE TORONTO, ON M9W 6N9

The design submission, Tracking Number 2025-07390, Web Portal Number 2025-S5977, originally received on November 17, 2025 was surveyed and accepted for registration as follows:

**CRN:** 0C26205.52 **Accepted on:** November 26, 2025

Reg Type: NEW DESIGN Expiry Date: October 20, 2035

Document No. Scope of CRN Registration dated 12-Sep-25

Fitting type: Ball Valves

Design registered in the name of : QINGDAO DIXON VALVE & FITTING CO LTD

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

As indicated on the AB-41 Statutory Declaration form and submitted documentation the codes of construction are ASME B16.1 and MSS SP-72.

This submission has been accepted for registration based on the understanding that all valves are in full compliance with ASME B16.1 and MSS SP-72.

The precautions of ASME B16.1 paragraph 3.5 shall be conveyed to and considered by the end user.

It is our understanding that the fittings included in the scope of this registration that are subject to the Safety Codes Act shall comply with the requirements of the codes of construction on the AB-41 Statutory Declaration form as supported by the 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.

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 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 questions don't hesitate to contact me by phone at (587) 686-9364 or fax (780) 437-7787 or e-mail Rudolf@absa.ca.

Sincerely,

RUDOLF, KEITH, P. Eng. DOP Cert. No. D00008862

Keill Rudolf

2025-07390 Page 1 of 1





AB-41 2024-03

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

1, 1	Bian Changqing		Chief Engineer		manut	space, show facsimile of facturer's logo or trademark ill appear on the fitting.
	(name of applicant)		(position title) (must be	e in a position of a	uthority)	
of (	Qingdao Dixon Valve & I	itting Co., Ltd		INDL	STRIEL	
_		(name	of manufacturer)		5200	INDUSTRIAL VALVES &
loca	ated at No.757, Guangd	a Road, Huan	adao District, Qiugdo	so.china	ISTRIAL	CONVAL PORT OF YOUR MANION
do s	solemnly declare that the	fittings listed	hereunder, which a	re subject to th	e Safety Codes A	ct
	ect only one)		and the second			
Ø	comply with the requ		MSS SP-72, ASME B	-		s the dimensions,
	materials of constru		002	TIME!		
	manufactured to con		code of construction or o	ther applicable do	as support	ed by the
	attached data which	identifies the	dimensions, materia	ls of constructi	on, pressure/tem	perature ratings
	and the basis for suc	h ratings, and	the identification m	arking of the fi	ttings.	·
l fur	ther declare that the ma	nufacture of th	nese fittings is contro	olled by a qual	ity control prograi	n which has
beer	n verified as described i	n the below Ta	able as being suitab	le for the manu	ufacturing of these	fittings to the
state	ed standard, regulation,	code, guidelin	e or other applicabl	e document. T	he fittings covere	d by the
decl	aration for which I seek	registration ar	e as provided in the	Supplementa	ry Sheet(s) attacl	ned.
Qua	lity Program Verificati	on and Manu	facturing Sites			
A co	py of the Quality Certific	ate from each	manufacturing site	must be inclu	ded	
item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address

2026-07-14

ISO 9001: Design and

Manufacture

2015

Tracking #:		
rideking #	 	

**Ball Valves** 

1.

2.

Shandong

China

Province, P.R.



Tracking #:\_



In support of this application, the following information, calculat	ions and/or test data are attached:
Scope of CRN, Drawings, Calculations, Reports	
(Signature of the Deviarer)	(Date)
this 5th day of June	or <u>Handong</u> (province, territory, or state)
(print) (Month) (Yei	ar)
(sign) (a Commissioner of Oaths or Notary Public) (expiry date (mm/dd/yy))  Commissioner of Oaths / Notary Public in and for:	(province, terntory, 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	ABSA SAFETY CODES ACT - PROVINCE OF ALBERTA ACCEPTED: 0C26205.52 See acceptance letter for
CRN:	conditions of registration.  Date: 2025-11-26 By: Well Nedolf  KEITH RUDOLF, P. Eng. DDP: DDP: DDP: DDP: DDP: DDP: DDP: DDP:
Expiry Date:	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.
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	

# Notarial Certificate

(2025) 鲁青岛黄岛证外字第 2135 号

申请人:青岛迪克森阀门管件有限公司,统一社会信用代码: 91370211057280197A, 住所: 山东省青岛市黄岛区光大路 757 号。 法定代表人:陈夕勇,男,1980年9月20日出生,公民身份 号码: 370284198009204615。 a Road, Huangdao District, Qingdao,

公证事项:印鉴

兹证明前面的英文的《配件注册法定声明》上"青岛迪克森阀 门管件有限公司"的印鉴属实。 Xiyong, male, born on September of370284198009204615.中华人民共和国山东省青岛市黄岛公证处

Fitting Co., Ltd. on the preceding English Registration of Fittings is true.

OingdaoHuangdao Notary Public Of

the People's Republic of China

LI 26324968

### **Notarial Certificate**

(2025) Lu Qingdao Huangdao Zheng Wai Zi No.2135

Applicant: Qingdao Dixon Valve & Fitting Co., Ltd., its uniform social credit code is 91370211057280197A, and its domicile is at No.757, Guangda Road, Huangdao District, Qingdao, Shandong Province.

Legal representative: Chen Xiyong, male, born on September 20, 1980, holder of the citizen ID with number of 370284198009204615.

Notarization matter: Seal.

This is to certify that the seal of Qingdao Dixon Valve & Fitting Co., Ltd. on the preceding English Statutory Declaration Registration of Fittings is true.

QingdaoHuangdao Notary Public Office, Shandong Province, the People's Republic of China Notary Public: Xu Chunlei June 9, 2025

LI 26325409

# QINGDAO DIXON VALVE & FITTING CO., LTD.

No 757, Guangda Road, Huangdao District, Qingdao City, Shandong Province, P.R. China







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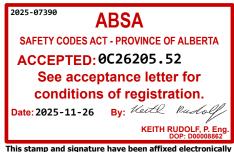
### SCOPE OF CRN REGISTRATION

Product	Product	Design	Material	End Connection	Size Range	Design		Report
Description	Series	Code	Specification	Inlet/Outlet		Conditions	MDMT	Number
Ball	MQ41F-125,	MSS SP-72,	Cast Iron	ASME B16.1	1" thru 12"	200 psig at 150°F	-20°F	R-2171
Valves	OSB31,	ASME B16.1	ASTM A126-B	CL125 Flanged		190 psig at 200°F		Rev. 0
	IVC31					180 psig at 225°F		
						175 psig at 250°F		
						170 psig at 275°F		
						165 psig at 300°F		
						164 psig at 302°F		

**Note 1**: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

**Note 2**: The design conditions shown are the maximum CRN pressure-temperature design condition for various temperatures. In all cases the maximum allowable working pressure (MAWP) and maximum allowable working temperature (MAWT) may be limited by the seat, seal, closure ball or other considerations. Please consult the manufacturer literature.

**Note 3:** Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.



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