ABSA
the pressure equipment safety authority

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

January 26, 2026

Attention: Scott Islip
ROUND ENGINEERING INC
10 SEGWUN ROAD
WATERDOWN, ON L8B 0K6

The design submission, Tracking Number 2025-07290, Web Portal Number 2025-S5912, originally received on November 13, 2025 was surveyed and accepted for registration as follows:

CRN : 0C25749.2 **Accepted on:** January 26, 2026

Reg Type: NEW DESIGN **Expiry Date:** January 26, 2036

Document No. SCOPE OF CRN REGISTRATION As Noted

Fitting type: BALL VALVES

Design registered in the name of : ERREESSE SRL

Description	MAWP	Design Temperature
See Scope of Registration		

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

- This design is registered based on the understanding that the valves are in strict compliance with ASME B16.34 in regards to materials, dimensions, marking, pressure and temperature ratings, etc

- It is understood that all flanged ends meet the requirements of B16.5, B16.47 and all socket weld ends meet the requirements of B16.11.

- As indicated on the AB-41 Statutory Declaration form and submitted documentation, the code of construction is B16.34.

- 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 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 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) 686-9381 or fax (780) 437-7787 or e-mail Newton@absa.ca.

Sincerely,

N. Stephan

NEWTON, STEPHAN, E.I.T.
DOP Cert. No. D00011044

Alberta Government

ABSA
the pressure equipment safety authority

AB-41 2024-03

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

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.

erreesse

I, Andrea Sanfilippo Scena (name of applicant), President (position title) (must be in a position of authority)

of ERREESSE Srl (name of manufacturer)

located at Via Delle Betulle 8A/B/C, 28075 Grignasco NO Italy (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 API 6D, ASME B16.34 (title of recognized North American Standard) which specifies the dimensions, 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 _____ (title of code of construction or other applicable document) 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.

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.	Ball Valves	ISO 9001: 2015	Design, Manufacture, Testing	2026-06-28	TUV	Italy
2.						

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AB-41 2024-03

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

Scope of CRN Registration, Drawings, Reports

(Signature of the Declarer) (Date)

DECLARED before me at BORGOSESIA (city) in the _____ of ITALY (province, territory, or state)

this 24TH day of APRIL (Month), 2025 (Year)

(print) SALVATORE BARBAGALLO (a Commissioner of Oaths or Notary Public)

(sign) _____ (a Commissioner of Oaths or Notary Public)

24/04/2025 (expiry date (mm/dd/yy))

Commissioner of Oaths / Notary Public in and for BORGOSESIA, VERCELLI, ITALIA (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 C.

CRN: 0C25749.2

Registered Date: January 26, 2026

Expiry Date: January 26, 2036

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

2025-07290
ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
ACCEPTED: 0C25749.2
See acceptance letter for conditions of registration.
Date: 2026-01-26 By: N. Stephan
STEPHAN NEWTON, E.I.T.
DOP: D00011044

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			

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

Tracking #: 2025-07290

ERREESSE Srl
Via Delle Betulle 8A/B/C
28075 Grignasco NO
Italy

erreesse VALVES

SCOPE OF CRN REGISTRATION

Product Description	Model	Design Code	Process Connection(s)	Pressure Class	Size Range	Design Report
Split Body Floating Ball Valves	VF2, VF4, VF6, VF8	ASME B16.34, API 6D	Flanged ASME B16.5 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34	CL150	NPS 1/2" thru NPS 4"	R-1215 Rev. 0
				CL300	NPS 1/2" thru NPS 4"	
				CL600	NPS 1/2" thru NPS 3"	
				CL900	NPS 1/2" thru NPS 3"	
				CL1500	NPS 1/2" thru NPS 2"	
				CL2500	NPS 1/2" thru NPS 1-1/2"	
	VF2, VF4, VF6, VF8	ASME B16.34, API 6D	Socket Weld ASME B16.11, NPTF ASME B1.20.1	CL150	NPS 1/2" thru NPS 2-1/2"	
				CL300	NPS 1/2" thru NPS 2-1/2"	
				CL600	NPS 1/2" thru NPS 2-1/2"	
				CL900	NPS 1/2" thru NPS 2"	
				CL1500	NPS 1/2" thru NPS 2"	
	VF3, VF5, VF7, VF9	ASME B16.34, API 6D	Flanged ASME B16.5 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34	CL600	NPS 4"	
				CL900	NPS 3"	
				CL1500	NPS 1-1/2", 2"	
	VF3, VF5, VF7, VF9	ASME B16.34, API 6D	Socket Weld ASME B16.11, NPTF ASME B1.20.1	CL1500	NPS 1-1/2", 2"	
Top Entry Floating Ball Valves	VT1	ASME B16.34, API 6D	Flanged ASME B16.5 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34, Socket Weld ASME B16.11, NPTF ASME B1.20.1	CL150	NPS 1/2" thru NPS 1"	
				CL300	NPS 1/2" thru NPS 1"	
				CL600	NPS 1/2" thru NPS 1"	
				CL900	NPS 1/2" thru NPS 1"	
				CL1500	NPS 1/2" thru NPS 1"	
Top Entry Trunnion Ball Valves	VT2, VT4	ASME B16.34, API 6D	Flanged ASME B16.5 and B16.47 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34,	CL150	NPS 3/4" thru NPS 30"	
				CL300	NPS 3/4" thru NPS 30"	
				CL600	NPS 1" thru NPS 30"	
				CL900	NPS 1" thru NPS 24"	
				CL1500	NPS 3/4" thru NPS 24"	
				CL2500	NPS 2" thru NPS 12"	
				CL4500	NPS 3/4" thru NPS 6"	

ERREESSE Srl
Via Delle Betulle 8A/B/C
28075 Grignasco NO
Italy

erreesse VALVES

SCOPE OF CRN REGISTRATION

Product Description	Model	Design Code	Process Connection(s)	Pressure Class	Size Range	Design Report
Split Body Trunnion Ball Valves	VS1, VS4, VS7, VW3	ASME B16.34, API 6D	Flanged ASME B16.5 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34	CL150	NPS 1/2" thru NPS 3"	R-1215 Rev. 0
				CL300	NPS 1/2" thru NPS 3"	
				CL600	NPS 3/4" thru NPS 3"	
				CL900	NPS 1" thru NPS 3"	
				CL1500	NPS 1/2" thru NPS 3"	
				CL2500	NPS 1/2" thru NPS 3"	
				CL4500	NPS 1" thru NPS 6"	
Split Body Trunnion Ball Valves	VS2, VS5, VS8, VW4	ASME B16.34, API 6D	Flanged ASME B16.5 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34	CL150	NPS 4" thru NPS 8"	
				CL300	NPS 4" thru NPS 8"	
				CL600	NPS 4" thru NPS 8"	
				CL900	NPS 4" thru NPS 8"	
				CL1500	NPS 4" thru NPS 8"	
				CL2500	NPS 2" thru NPS 6"	
				CL4500	NPS 4" thru NPS 6"	
	VS3, VS6, VS9, VW5	ASME B16.34, API 6D	Flanged ASME B16.5 and B16.47 (RF, RTJ), Buttweld ASME B16.25, Hub ASME B16.34	CL150	NPS 10" thru NPS 52"	
				CL300	NPS 10" thru NPS 52"	
				CL600	NPS 10" thru NPS 52"	
				CL900	NPS 10" thru NPS 42"	
				CL1500	NPS 10" thru NPS 30"	
				CL2500	NPS 8" thru NPS 12"	

Note 1: Any ASME B16.34 material may be supplied. Depending on the material chosen the pressure-temperature ratings of the valves are to be in accordance with the applicable ASME B16.34 Table 2 ratings.
Note 2: For low temperature operation please reference ASME B31.T and ASME B16.34 Non-mandatory Appendix D. Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.
Note 3: Pressure-Temperature Ratings of buttweld end valves may be limited by the buttweld end pressure rating. Buttweld end pressure ratings shall be calculated in accordance with the rules of the applicable codes under which they are used.
Note 4: The Hub connection and Clamp that make up the Clamped Connection shall meet the requirements of ASME B16.34 para. 6.2.7.2. The clamp used to complete the joint shall be supplied with its own CRN and shall be CRN registered to be installed on a hub that is constructed from the same material and has the same dimensions of the valve hub being supplied.