



UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

New Brunswick
Nunavut

Nova Scotia
Yukon

Prince Edward Island
Northwest Territories

Newfoundland and Labrador

Manufacturers Name: <u>Holler Regelarmaturen GmbH & Co. KG</u>	
Manufacturers Address: <u>Helleforthstraße 58-60; 33758 Schloß Holte - Stukenbrock; Germany</u>	
Plant Locations: <u>Helleforthstraße 58-60; 33758 Schloß Holte - Stukenbrock; Germany</u>	
Category of Fittings to be registered. Circle one Category only A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges; all flanges ☒ C Valves; all line valves D Expansion joints, flexible connections, and hose assemblies; all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)	Title of the Standard of Construction ASME B16.34:2020
Show Manufacturers Name, Trademark, or Logo as it will appear on the product 	Type of Construction Forged ☐ Welded ☐ Wrought ☐ Cast ☐ Other ☐ Describe other:
List of supporting documentation and identification of the actual items to be registered: Certificates, Manufacturers Catalogue, List of valve-types, List of ASME materials, Drawings (Examples), Operating instructions (Examples)	

Declaration:

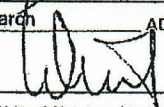
I Christoph Mainka (see note 3) employed by Holler Regelarmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TOV NORD CERT GmbH, Hannover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: 

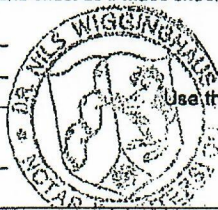
Declared before me at Schloß Holte - Stukenbrock

This 31st day of March AD 2022

Commissioner of Oaths

Or Notary Public: (sign) 

(Affix Official seal to the right)



Use this space for the Official Seal

This space for Regulatory Authority use.	
This registration must be revalidated after ten (10) years from the date of acceptance.	
CRN: <u>0C15274.5 Rev1</u>	ACCEPTED PROVINCE OF PRINCE EDWARD ISLAND COMMUNITIES, LAND & ENVIRONMENT
FID#: <u>1612</u>	CRN: <u>0C15274.5 9 Rev1</u>
Notes:	DATE: <u>SEPT 16/22</u>
1. All Fittings shall be registered in the name of the Manufacturer.	
2. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.	INSPECTION SERVICES SECTION
3. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product.	BOILER/PRESSURE VESSEL DIVISION
4. Quality Control programs shall be resubmitted for validation. Scope: CRN renewal, on-off valves (Multi-stage as well); control valves (3 way as well), feedwater control valves; Reducing valves; Doubleseat valves; desuperheaters; pump recirculation valves; throttle; back pressure regulators; steam conditioning valves. Sizes to 24". Valve design shall be in full compliance with ASME B16.34. CRN expires June 24th, 2032. Scope List of valve types (2 pages) (DGallant)	Section 10, Fittings Rev.2



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Manufacturers Address: <u>Hellforthstraße 58-60; 33758 Schloß Holte - Stukenbrock; Germany</u>	
Plant Locations: <u>Hellforthstraße 58-60; 33758 Schloß Holte - Stukenbrock; Germany</u>	
Category of Fittings to be registered. Circle one Category only A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges ☒ C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)	Title of the Standard of Construction ASME B16.34:2020
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Declaration:

I Christoph Malinka (see note 3) employed by Holler Regelarmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TÜV NORD CERT GmbH, Hannover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

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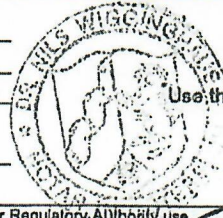
Declared before me at Schloß Holte - Stukenbrock

This 31st day of March AD 2022

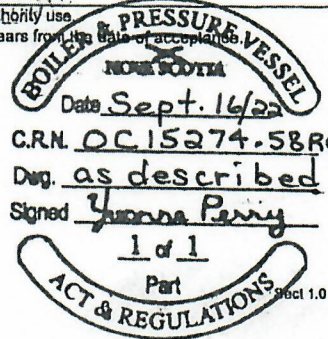
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Declaration:

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Signature of Declarer: [Signature]

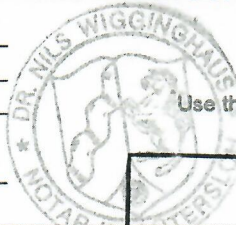
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Commissioner of Oaths

Or Notary Public: (sign) [Signature]

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This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of registration. CRN: <u>0C15274.5 Rev1</u> FID#: <u>1612</u> Notes: - All Fittings shall be registered in the name of the Manufacturer. - Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. - The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. - Quality Control programs shall be resubmitted for validation. Scope: CRN renewal. on-off valves (Multi-stage as well); control valves (3 way as well); feedwater control valves; Reducing valves; Doubleseat valves; desuperheaters; pump recirculation valves; throttle; back pressure regulators; steam conditioning valves. Sizes to 24". Valve design shall be in full compliance with ASME B16.34. CRN expires June 24th, 2032. Scope List of valve types (2 pages) (DGallant)	New Brunswick DEPT OF JUSTICE PUBLIC SAFETY BOILER & PRESSURE VESSEL ACT REGISTRATION ONLY CRN <u>0C15274.57 Rev1</u> <u>[Signature]</u> Sec 10.2 Fittings Rev.2 CHIEF BOILER INSPECTOR DATE <u>9/16/22</u>
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☐ BLRs ☐ PVs

☒ FITTINGS ☐ NUCLEAR COMPONENTS



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Plant Locations: Helleforthstraße 58-60; 33758 Schloß Holte - Stukenbrock; Germany	
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Type of Construction Forged ☐ Welded ☐ Wrought ☐ Cast ☐ Other ☐ Describe other:	
List of supporting documentation and identification of the actual items to be registered: Certificates, Manufacturers Catalogue, List of valve-types, List of ASME materials, Drawings (Examples), Operating instructions (Examples)	

Declaration:

I Christoph Meinka (see note 3) employed by Holter Regelmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TÜV NORD CERT GmbH, Hanover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

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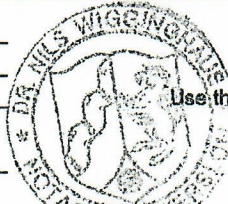
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CRN: <u>0C15274.5 Rev1</u>	 Digital Government and Service NL Registered <u>0C15274.50 Rev.1</u> Date <u>28-Sep-2022</u> Engineering and Inspection Services Registered by <u>David Jackson</u> UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS
FID#: <u>1612</u>	
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1. All Fittings shall be registered in the name of the Manufacturer. 2. Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality Control programs shall be resubmitted for validation. Scope: CRN renewal, on-off valves (Multi-stage as well); control valves (3 way as well); feedwater control valves; Reducing valves; Doubleseat valves; desuperheaters; pump recirculation valves; throttle; back pressure regulators; steam conditioning valves. Sizes to 24". Valve design shall be in full compliance with ASME B16.34. CRN expires June 24th, 2032. Scope List of valve types (2 pages) (DGallant)	
Sect 1.0 - Fittings Rev.2	



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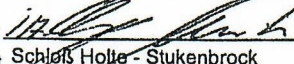
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Northwest Territories

Newfoundland and Labrador

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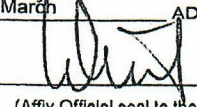
I Christoph Mainka (see note 3) employed by Holter Regelarmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TÜV NORD CERT GmbH, Hanover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: 

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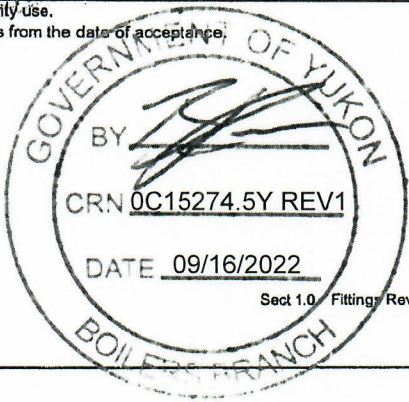
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Declaration:

I Christoph Mader (see note 3) employed by Holter Regelarmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TOV NORD CERT GmbH, Hannover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

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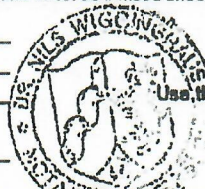
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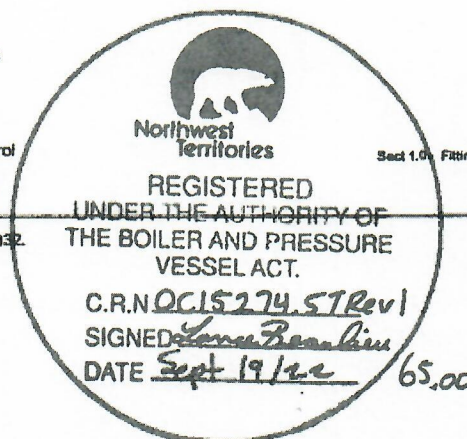
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FID#: 1612

Notes:

- All FID's shall be registered in the name of the Manufacturer.
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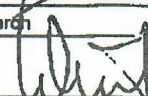
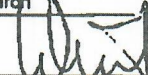
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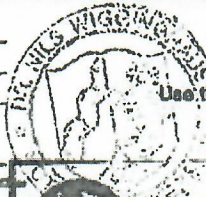
Newfoundland and Labrador

Manufacturers Name: <u>Holler Regelarmaturen GmbH & Co. KG</u>	
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I, Christopher Mainka (see note 3) employed by Holler Regelarmaturen and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by TOV NORD CERT GmbH, Hannover as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

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Or Notary Public: (sign) 



Use this space for the Official Seal

This space for supporting documentation. All items to be registered must be revaluated after 10 years from the date of acceptance. CRN: <u>0C15274.5 Rev1</u> FID#: <u>1612</u> Notes: - All Fittings shall be registered in the name of the Manufacturer. - Each Category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. - The Declaration shall be made by the person having full authority and responsibility for the quality of the end product. - Quality Control programs shall be resubmitted for validation. Scope: CRN renewal: on-off valves (Multi-stage as well); control valves (3 way as well); feedwater control valves; Reducing valves; Doubleseat valves; desuperheaters; pump recirculation valves; throttle; back pressure regulators; steam conditioning valves. Sizes to 24". Valve design shall be in full compliance with ASME B16.34. CRN expires June 24th, 2032. Scope List of valve types (2 pages) (DGallant)	NUNAVUT Boilers and Pressure Vessels Act REGISTERED CRN <u>0C 15274.5N Rev1</u> Date <u>Sept 16, 2022</u> Signed  Chief Inspector Territorial Registration Fee
---	--

October 17, 2022

TSSA
345 Carlingview Drive
Toronto, ON M6W 6N9

Dear Tanya Francis,

Re: Reciprocal CRN Registration in Manitoba

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, the design reviews conducted and accepted by the Canadian province or territory, or their delegated safety authority, will be mutually recognized in the Province of Manitoba. If a registration is conditionally based on compliance with the notes set by the original issuing Jurisdiction, such compliance shall be applied the same to this Province.

Your submission has been registered, as follows:

File Number:	74-R2640
CRN:	0C15274.54
Scope:	Valves per "List of valve-types" document attached to statutory declaration
Manufacturer:	Holter Regelarmaturen GMBH & CO KG (HORA)
Expiry Date:	24 June 2032

Along with this letter is the invoice for registration.

In addition, every vessel shall be stamp of the registration number and as required by CSA Code B51, a Manufacturer's Data Report (MDR) must be forwarded to this office immediately at the time a unit is shipped to Manitoba. Send your MDR to gasupport@gov.mb.ca. In your subject line, indicate "*Manufacturer's Data Report-CRN No.*" A fee shall be billed to the Manufacturer to process data reports in accordance with the Steam and Pressure Plants Regulation section 17.1.

Please contact gasupport@gov.mb.ca for any questions or concerns.

Inspection and Technical Services

Labour, Consumer Protection and Government Services
508 – 401 York Avenue, Winnipeg, MB R3C 0P8
T (204) 945-3373 | F (204) 948-2089

TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON M9W 6N9

Date: October 5, 2022
Account #: 35231
Journal #: 81250

Attn: TSSA BPV NATIONAL REGISTRATION

Re: Application for Design Registration

The design, as detailed in your, 0C15274.5R1 - HOLTER REGELARMATUREN GMBH, for a Fitting is accepted for registration as follows:

Registered To: HOLTER REGELARMATUREN GMBH & CO KG (HORA) **CRN:** 0C15274.51

Drawing #: List of valve-types

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on 24-Jun-2032. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in TSSA CRN# 0C15274.5R1 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Janina Mihailescu

janina.mihailescu@technicalsaftybc.ca
Design Administration

cc:



345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

June 24, 2022

HOLTER REGELARMATUREN GMBH & CO KG (HORA)
HELLEFORTHSTRABE 58-60
SCHLOB HOLTE-STUKENBR 33758

Workorder Type: Registration - Fitting(Conventional)
Workorder No: 8120785
Your Reference No.: 0C15274 - RENEWAL -CRN2022AW
Registered to: HOLTER REGELARMATUREN GMBH & CO KG (HORA)

Dear Andreas Waschke,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN : 0C15274.5R1
Main Design No.: Valves per "List of valve-types" document attached to the statutory declaration
Expiry Date: Jun 24, 2032

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

Note: Valve design shall be in full compliance with ASME B16.34 requirements

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Zivko Gacevic , P. Eng.
Engineer, BPV
Tel. : +1 416-734-3429
Email : zgacevic@tssa.org



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

HORA

STATUTORY DECLARATION Registration of Fittings

I, Michael Hüsemann

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Holter Regelarmaturen GmbH & Co. KG

(Name of Manufacturer)

Located at Helleforthstrasse 58-60; 33758 Schloß Holte-Stukenbrock; Germany 0049-5207-8903-10** -20**

(Plant Address)

(Telephone No.)

(Fax No.)



do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B16.34-2020

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;



or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9000 serie; PED 2014/68/EU which has been verified by the following authority, TÜV NORD CERT GmbH, Hanover, Germany

The items covered by this declaration, for which I seek registration, are category C (Valves) type fittings. In support of this application, the following information and/or test data are attached as follows:

Certificates, Manufacturer's Catalogue, List of valve-types, Drawings, Operating instructions, List of ASME materials

(drawings, calculations, test reports, etc.)

Declared before me at Schloß Holte - Stukenbrock in the federal state _____ of NRW

the 31st day of March AD 2022.

Commissioner for Oaths:

Dr. Nils Wiggingshaus

(Printed name)

(Signature)

(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category 'C'

CRN: _____

Registered by: _____

Dated: _____



This Document has been digitally signed and approved.
The stamp size has been optimized for 11 x 17 documents.

NOTE: This registration expires on: Jun. 24, 2032

Technical
Standards
and Safety
Authority

Boilers and
Pressure Vessels
Safety Program

REGISTERED

C.R.N.: 0C15274.5R1

Signed: Janine Zick

Date: June 24, 2022.

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

PV 09553 (04/17)

Note: See attached document for scope of registration. Valve design shall be in full compliance with ASME B16.34 requirements.

Before me personally appeared Michel Hüsemann, born 20.03.1972, with his principal place of business at Helleforthstraße 58-60, 33758 Schloß Holte-Stukenbrock, Germany, identified by his identity card, and who executed the foregoing signature.

The notary inquired whether he or a person professionally associated with him was or is involved in dealing with the pertinent matter other than activities performed for or on behalf of the notary (§ 3 (7) no. 7 German Act on Notarization or Beurkundungsgesetz). The person appearing denied.

Gütersloh, March 31, 2022



A handwritten signature in blue ink, consisting of stylized, flowing letters.

Dr. Nils Wrigginghaus
Notar in Gütersloh

List of valve-types

THIS IS PART OF CRN

0C15274.5R1

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety
Program

Type	Medium	Designation	PN	Class
1313-01	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1313-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1323-07	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1333-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1336-90	steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1315-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1325-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1335-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-89	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-20	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-22	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-80	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-81	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1314-02	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1314-06	liquid-gas-steam	3 way-control-valve	PN 63 - PN 400	CI 600 - CI 2500
1324-08	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1314-13	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1334-87	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1321-72	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1311-73	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1331-74	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1714-49	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500

List of valve-types

Type	Medium	Designation	PN	Class
1711-64	liquid	multi-stage control-valve	PN 16 - PN 400	CI 150 - CI 2500
1712-86	liquid	waterpressure reducing valve	PN 63 - PN 600	CI 600 - CI 4500
1791-57	liquid-gas-steam	doubleseat valve	PN 16 - PN 400	CI 150 - CI 2500
1799-25	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1721-58	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1721-93	liquid-steam	desuperheater	PN 16 - PN 100	CI 150 - CI 600
1725-62	liquid-steam	steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1723-63	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1731-75	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
1731-94	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-94	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-76	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1732-77	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1734-71	liquid	throttle	PN 16 - PN 400	CI 150 - CI 2500
1733-70	liquid	Back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
1612-09	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1622-10	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1612-39	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-39	liquid-steam	steam conditioning valve with orificed tube	PN 63 - PN 400	CI 600 - CI 2500
1632-82	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-83	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1611-09	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1621-10	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1611-39	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-39	liquid-steam	steam conditioning valve with cone nozzle	PN 63 - PN 400	CI 600 - CI 2500
1631-82	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-83	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1613-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-82	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-83	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1611-91	liquid-steam	steam conditioning valve	PN 16 - PN 400	CI 150 - CI 2500
1631-91	liquid-steam	steam conditioning valve	PN 16 - PN 160	CI 150 - CI 900
BPR	liquid	back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
PSG-N	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
PSG-N	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500

THIS IS PART OF CRN

0C15274.5R1

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

September 09, 2022

Attention: Tanya Francis
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, tracking number 2022-04907, originally received on August 31, 2022 was surveyed and accepted for registration as follows:

CRN : 0C15274.52

Accepted on: September 09, 2022

Reg Type: RENEWAL

Expiry Date: June 24, 2032

Drawing No. : LIST OF VALVE-TYPES

Fitting type: CONTROL VALVES

Design registered in the name of : HOLTER REGELARMATUREN GMBH & CO KG

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

*** This registration covers only those valves that are in strict compliance with ASME B16.34, with respect to dimensions, pressure and temperature ratings, materials, markings etc.*

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity 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 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 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely,



DICK, ASHLING, P. Eng.
DOP Cert. No. D00007936



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

HORA

STATUTORY DECLARATION Registration of Fittings

I, Michael Hüsemann

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Holter Regelarmaturen GmbH & Co. KG

(Name of Manufacturer)

Located at Helleforthstrasse 58-60; 33758 Schloß Holte-Stukenbrock; Germany 0049-5207-8903-10** -20**

(Plant Address)

(Telephone No.)

(Fax No.)



do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B16.34-2020

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;



or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9000 serie; PED 2014/68/EU which has been verified by the following authority, TÜV NORD CERT GmbH, Hanover, Germany

The items covered by this declaration, for which I seek registration, are category C (Valves) type fittings. In support of this application, the following information and/or test data are attached as follows:

Certificates, Manufacturer's Catalogue, List of valve-types, Drawings, Operating instructions, List of ASME materials **

(drawings, calculations, test reports, etc.)

Declared before me at Schloß Holte - Stukenbrock in the federal state of NRW

the 31st day of March AD 2022

Commissioner for Oaths:

Dr. Nils Wiggingshaus

(Printed name)

(Signature)

(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category 'C'

CRN: _____

Registered by: _____

Dated: 2022-09-09

NOTE: This registration expires on: 2032-06-24

2022-04907

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: **0C15274.52**

See acceptance letter for conditions of registration.

Date: **2022-09-09**

By: Ashling Dick

ASHLING DICK, P. Eng.
DGP: D00007936

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.

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

PV 09553 (04/17)

** See attached List of Valve-Types for the scope of registration.

Deed No. 61 / 2022

Before me personally appeared Michel Hüsemann, born 20.03.1972, with his principal place of business at Helleforthstraße 58-60, 33758 Schloß Holte-Stukenbrock, Germany, identified by his identity card, and who executed the foregoing signature.

The notary inquired whether he or a person professionally associated with him was or is involved in dealing with the pertinent matter other than activities performed for or on behalf of the notary (§ 3 (1) no. 7 German Act on Notarization or Beurkundungsgesetz). The person appearing denied.

Gütersloh, March 31, 2022



A handwritten signature in blue ink, consisting of stylized loops and a final flourish.

Dr. Nils Wigglinghaus
Notar in Gütersloh

List of valve-types



THIS IS PART OF CRN
0C15274.5R1

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety Program

Type	Medium	Designation	PN	Class
1313-01	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1313-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1323-07	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1333-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1336-90	steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1315-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1325-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1335-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-89	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-20	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-22	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-80	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-81	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1314-02	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1314-06	liquid-gas-steam	3 way-control-valve	PN 63 - PN 400	CI 600 - CI 2500
1324-08	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1314-13	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1334-87	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1321-72	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1311-73	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1331-74	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1714-49	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500

List of valve-types

Type	Medium	Designation	PN	Class
1711-64	liquid	multi-stage control-valve	PN 16 - PN 400	CI 150 - CI 2500
1712-86	liquid	waterpressure reducing valve	PN 63 - PN 600	CI 600 - CI 4500
1791-57	liquid-gas-steam	doubleseat valve	PN 16 - PN 400	CI 150 - CI 2500
1799-25	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1721-58	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1721-93	liquid-steam	desuperheater	PN 16 - PN 100	CI 150 - CI 600
1725-62	liquid-steam	steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1723-63	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1731-75	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
1731-94	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-94	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-76	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1732-77	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1734-71	liquid	throttle	PN 16 - PN 400	CI 150 - CI 2500
1733-70	liquid	Back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
1612-09	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1622-10	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1612-39	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-39	liquid-steam	steam conditioning valve with orificed tube	PN 63 - PN 400	CI 600 - CI 2500
1632-82	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-83	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1611-09	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1621-10	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1611-39	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-39	liquid-steam	steam conditioning valve with cone nozzle	PN 63 - PN 400	CI 600 - CI 2500
1631-82	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-83	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1613-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-82	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-83	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1611-91	liquid-steam	steam conditioning valve	PN 16 - PN 400	CI 150 - CI 2500
1631-91	liquid-steam	steam conditioning valve	PN 16 - PN 160	CI 150 - CI 900
BPR	liquid	back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
PSG-N	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
PSG-N	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500

THIS IS PART OF CRN
0C15274.5R1

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

List of materials

Materials for valve shells acc. to ASME B16.34-2020

Group No.	Cast Steel	Forged steel
1. 1	A 216 Gr. WCB	A 105
1. 2	A 216 Gr. WCC	
1. 2	A 352 Gr. LCC	
1. 3		A 516 Gr. 65
1. 4		A 516 Gr. 60
1. 5	A 217 Gr. WC1	A 182 Gr. F1
1. 9	A 217 Gr. WC6	A 182 Gr. F11 Cl. 2
1.10	A 217 Gr. WC9	A 182 Gr. F22 Cl. 3
1.15	A 217 Gr. C12A	A 182 Gr. F91
1.17		A 182 Gr. F12 Cl. 2
1.18		A 182 Gr. F92
2. 1	A 351 Gr. CF8	A 182 Gr. F304
2. 2	A 351 Gr. CF8M	A 182 Gr. F316
2. 3		A 182 Gr. F304L
2. 3		A 182 Gr. F316L
2. 4		A 182 Gr. F321
2. 8	A 351 CK3MCuN	

Group No.	Bolting material
4	A 193
4 (2) (3)	A 194
4	A 320

Montréal, 11 octobre 2022.

MADAME TANYA FRANCIS
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON
CANADA M9W 6N9

Fabricant : HOLTER REGELARMATUREN GMBH & CO. KG
HELLEFORTHSTRASSE 58-60
D-33758 SCHLOB HOLTE STUKENBROCK
ALLEMAGNE

Numéro de dossier : 947229

Numéro(s) de dessin(s) : AS PER LIST OF VALVES-TYPES ATTACHED TO
STATUTARY DECLARATION

Objet : Enregistrement des plans et devis – Confirmation de l'enregistrement

Bonjour,

Nous vous informons que votre demande d'enregistrement de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d'enregistrement canadien (NEC\CRN) suivant : **0C15274.56**.

Nous portons votre attention sur certaines exigences réglementaires concernant les installations sous pression, ainsi que des codes et normes qui y sont associés :

- Le fabricant doit maintenir un programme de contrôle de la qualité valide pour fabriquer un équipement selon ce NEC;
- Ce numéro d'enregistrement demeure valide tant et aussi longtemps que les paramètres de conception demeurent inchangés. Dans le cas d'accessoires, l'enregistrement est valide pour une durée de 10 ans à partir de la date de conception doivent alors être resoumis pour validation;
- Le fabricant doit nous transmettre une copie de la *Déclaration de conformité du constructeur (Manufacturer's Data Report)* pour chaque appareil ou chaudière fabriqué selon ce NEC dans les 30 jours suivant la signature de cette déclaration;
- Le numéro de dessin enregistré et le numéro de révision doivent être indiqués sur la déclaration de conformité pour les équipements fabriqués selon ce NEC.

Le présent avis d'approbation ne dégage pas le fabricant de ses responsabilités quant à la conception ou à la construction des équipements ou d'accessoires fabriqués selon un NEC.

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

545, boul. Crémazie Est, 7ième étage

Montréal (Québec) H2M 2V2

Téléphone : 514 873-6459

Sans frais : 1 866 262-2084

www.rbq.gouv.qc.ca

Montréal, le 11 octobre 2022.

MRS. TANYA FRANCIS
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO ON
CANADA M9W 6N9

Manufacturer : HOLTER REGELARMATUREN GMBH & CO. KG
HELLEFORTHSTRABE 58-60
D-33758 SCHLOB HOLTE STUKENBROCK
ALLEMAGNE

OUR REFERENCE : 947229

Design number : AS PER LIST OF VALVES-TYPES ATTACHED TO
STATUTARY DECLARATION

Subject: Design registration confirmation

Hi,

We wish to inform you that your design registration application has been evaluated and that it was registered under the following Canadian Registration Number (CRN): **0C15274.56.**

The following is a reminder of your obligations regarding certain requirements of the regulation respecting pressure vessels, and the referenced codes and standards:

- The manufacturer must maintain a valid quality control program to manufacture equipment according to the CRN.
- The CRN remains valid as long as there are no changes to the design calculations that might affect the pressure boundary. The design registration of fittings expires 10 years after acceptance. It must, therefore, be resubmitted for validation.
- The manufacturer shall submit a copy of the *Manufacturer's Data Report* to us for each equipment manufactured according to this CRN within 30 days following the signing of this report.
- The drawing number and the revision number registered under this CRN must be indicated on the *Manufacturer's Data Report* for equipment manufactured according to the CRN.

This notice of approval does not relieve the manufacturer of their responsibilities with respect to the design or fabrication of equipment manufactured according to this CRN.

Yours sincerely,

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

545, boul. Crémazie Est, 7ième étage
Montréal (Québec) H2M 2V2
Téléphone : 514 873-6459
Sans frais : 1 866 262-2084
www.rbq.gouv.qc.ca



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

HORA

STATUTORY DECLARATION Registration of Fittings

I, Michael Hüsemann

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Holter Regelarmaturen GmbH & Co. KG

(Name of Manufacturer)

Located at Helleforthstrasse 58-60; 33758 Schloß Holte-Stukenbrock; Germany 0049-5207-8903-10** -20**

(Plant Address)

(Telephone No.)

(Fax No.)



do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B16.34-2020

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;



or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9000 serie; PED 2014/68/EU which has been verified by the following authority, TÜV NORD CERT GmbH, Hanover, Germany

The items covered by this declaration, for which I seek registration, are category C (Valves) type fittings. In support of this application, the following information and/or test data are attached as follows:

Certificates, Manufacturer's Catalogue, List of valve-types, Drawings, Operating instructions, List of ASME materials

(drawings, calculations, test reports, etc.)

Declared before me at Schloß Holte - Stukenbrock in the federal state _____ of NRW

the 31st day of March AD 2022.

Commissioner for Oaths:

Dr. Nils Wiggingshaus

(Printed name)

(Signature)

(Signature of Declarer)

FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category _____

CNRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: _____



*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

PV 09553 (04/17)

Deed No. 61 / 2022

Before me personally appeared Michel Hüsemann, born 20.03.1972, with his principal place of business at Helleforthstraße 58-60, 33758 Schloß Holte-Stukenbrock, Germany, identified by his identity card, and who executed the foregoing signature.

The notary inquired whether he or a person professionally associated with him was or is involved in dealing with the pertinent matter other than activities performed for or on behalf of the notary (§ 3 (1) no. 7 German Act on Notarization or Beurkundungsgesetz). The person appearing denied.

Gütersloh, March 31, 2022



A handwritten signature in blue ink, consisting of stylized loops and a final flourish.

Dr. Nils Wigglinghaus
Notar in Gütersloh

List of valve-types

Type	Medium	Designation	PN	Class
1313-01	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1313-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1323-07	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	on-off-valve	PN 16 - PN 40	CI 150 - CI 300
1333-05	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	on-off-valve	PN 63 - PN 400	CI 600 - CI 2500
1336-90	steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1315-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1325-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1335-68	liquid	multi-stage on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-89	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-20	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1713-22	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-30	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-36	steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-80	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1332-81	steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1313-01	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1313-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1322-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1323-07	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1312-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-16	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1313-12	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1312-88	liquid-gas-steam	control-valve	PN 16 - PN 40	CI 150 - CI 300
1332-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-05	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1332-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1333-16	liquid-gas-steam	control-valve	PN 63 - PN 400	CI 600 - CI 2500
1314-02	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1314-06	liquid-gas-steam	3 way-control-valve	PN 63 - PN 400	CI 600 - CI 2500
1324-08	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1314-13	liquid-gas-steam	3 way-control-valve	PN 16 - PN 40	CI 150 - CI 300
1334-87	liquid-gas-steam	3 way-control-valve	PN 16 - PN 400	CI 150 - CI 2500
1321-72	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1311-73	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1331-74	liquid	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1714-49	liquid	control-valve	PN 63 - PN 400	CI 600 - CI 2500

List of valve-types

Type	Medium	Designation	PN	Class
1711-64	liquid	multi-stage control-valve	PN 16 - PN 400	CI 150 - CI 2500
1712-86	liquid	waterpressure reducing valve	PN 63 - PN 600	CI 600 - CI 4500
1791-57	liquid-gas-steam	doubleseat valve	PN 16 - PN 400	CI 150 - CI 2500
1799-25	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1721-58	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1721-93	liquid-steam	desuperheater	PN 16 - PN 100	CI 150 - CI 600
1725-62	liquid-steam	steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1722-67	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1724-85	liquid-steam	venturi - Desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1723-63	liquid-steam	desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1731-75	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
1731-94	liquid-gas-steam	on-off-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-94	liquid-gas-steam	control-valve	PN 16 - PN 400	CI 150 - CI 2500
1732-76	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1732-77	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500
1734-71	liquid	throttle	PN 16 - PN 400	CI 150 - CI 2500
1733-70	liquid	Back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
1612-09	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1622-10	liquid-gas-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1612-39	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-39	liquid-steam	steam conditioning valve with orificed tube	PN 63 - PN 400	CI 600 - CI 2500
1632-82	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1632-83	liquid-steam	steam conditioning valve with orificed tube	PN 16 - PN 400	CI 150 - CI 2500
1611-09	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1621-10	liquid-gas-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1611-39	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-39	liquid-steam	steam conditioning valve with cone nozzle	PN 63 - PN 400	CI 600 - CI 2500
1631-82	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1631-83	liquid-steam	steam conditioning valve with cone nozzle	PN 16 - PN 400	CI 150 - CI 2500
1613-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-82	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-83	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1633-84	liquid-steam	steam conditioning valve with steam assisted desuperheater	PN 16 - PN 400	CI 150 - CI 2500
1611-91	liquid-steam	steam conditioning valve	PN 16 - PN 400	CI 150 - CI 2500
1631-91	liquid-steam	steam conditioning valve	PN 16 - PN 160	CI 150 - CI 900
BPR	liquid	back pressure regulator	PN 16 - PN 400	CI 150 - CI 2500
PSG-N	liquid	automatic pump recirculation valve	PN 16 - PN 40	CI 150 - CI 300
PSG-N	liquid	automatic pump recirculation valve	PN 63 - PN 400	CI 600 - CI 2500