

April 09, 2021

Attention: Emma Smith
AAONE
PO BOX 91072
BURNHAMTHORPE PO
TORONTO, ON M9C 5N5

The design submission, tracking number 2021-01684, originally received on March 29, 2021 was surveyed and accepted for registration as follows:

CRN : 0C14541.52 **Accepted on:** April 09, 2021
Reg Type: RENEWAL **Expiry Date:** March 09, 2031
Drawing No. : PROGRESS-PROPESS G & PROGRESS ZERO LEAD, CRN RENEWAL
Fitting type: VALVES

Design registered in the name of : VIEGA HOLDING GMBH & CO KG

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

This is CRN renewal. There are no changes to the design per client statement.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1, ASME B31.3 and ASME B31.9.

- 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 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 3330 or fax (780) 437-7787 or e-mail grynchuk@absa.ca.

Sincerely,



GRYNCHUK, MILLA, P. Eng.
DOP Cert. No. D00005217



the pressure equipment safety authority

STATUTORY DECLARATION
Registration of Fittings



I, J.P. Fay

Manager, Regulations

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of Viega Holding GmbH & Co. KG

(name of manufacturer)

located at Viega Platz 1, 57439 Attendorn, Germany with its facilities

(plant address)

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

[X] comply with the requirements of ASME B31.3, B31.1, B31.9 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 attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, MPA NRW as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C

In support of this application, the following information, calculations and/or test data are attached: Scope of Registration, ProPress Copper/Bronze

EDWINA S HOWARD
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20174004143
MY COMMISSION EXPIRES JANUARY 27, 2025

DECLARED before me at VIEGA LLC in the state of Colorado

this 8th day of February, 2021 (Month) (Year)

(print) Edwina S. Howard

(sign) Edwina S. Howard (A Commissioner for Oaths)

(Signature of Applicant)

For Office Use Only

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

Registration Number:

2021-01684 ABSA SAFETY CODES ACT - PROVINCE OF ALBERTA ACCEPTED: 0C14541.52 See acceptance letter for conditions of registration.

Date Registered:

(For the Administrator/Chief Inspector of Alberta) Expiry Date:

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 Boiler Discipline.

Date: 2021-04-09 By: MILLA GRYNCHUK, P. Eng

This stamp and signature have been affixed electronically to this registered design as required by Section 20(3) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

THIS IS PART OF CRN
 0C14541.5R6
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety
 Program

**Scope of CRN Renewal Registration - Category “C”
 ProPress - ProPress G and ProPress Zero Lead (ZL)**

Logo:	
Product Catalog	704753-CAT-0110
Product Catalog	724855_CAT_USA_0512
Design Code:	ASME: B31.1, B31.3, B31.9
Materials: Cooper ASTM B88(UNS C12200) Bronze ASTM B62 (UNS C83600),ASTM B124(UNS C87700)&(UNS C87710)	
Sizes – Design Pressure @Design Temp.	1/2", 3/4", 1", 1 1/4", 1 1/2", 2
Sizes XL – Design Pressure @Design Temp.	2 1/2", 3", 4"
Design Pressure	200psi @ Ambient Temp. 160psi @ Design Temp
Design Temperature	250 °F
O-RING	EPDM,FKM, HNBR
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

Temporary rules to address fitting design submissions without a properly executed statutory declaration.

The temporary rules have been issued in accordance with PRO-Corp-005 TPP5.07.

Issued: April 3, 2020	Document #DSP-TEMP-001 Revision Number: 0	
Subject Rule	Statutory Declaration form AB-41 and Guidance for completion of Statutory Declaration AB-41a.	
Reason for Modification	It is not possible to have a Commissioner of Oaths or a Notary Public to countersign the Statutory Declaration Form, AB-41, due to COVID-19 measures.	
Technical Consequences	None, as this is an administrative requirement.	
Modification	Temporary Design Survey accepts Statutory Declaration Forms that have not been signed by a Commissioner of Oaths or a Notary Public.	
Rationale for Accepting the Modification	The requirement for the Statutory Declaration completion cannot be fulfilled due to the COVID-19 restrictions.	
Terms and Conditions	<p>Temporary the fitting registration can be issued for designs with completed Statutory Declaration Forms that are not countersigned by a Commissioner of Oaths or a Notary Public.</p> <p>A copy of this temporary procedure shall be included in the ABSA record file.</p> <p>This modification is acceptable as long as the restrictions for COVID-19 measure are in force.</p>	
Prepared by: T. Onshchenko	Reviewed: L. Petrushevski / P. Fok	Approved by M. Poehlmann



February 8, 2021

TSSA
345 Carlingview Drive
Toronto, ON M9W 6N9
Canada

RE: ProPress Copper / Bronze

The scope of the registration and the design parameters of the pressure boundary, such as the pressure and temperature of the CRN renewal submissions, are the same as the originally approved CRN submission.

Best Regards,

J.P. Fay
Manager, Regulations
Viega LLC.

A handwritten signature in black ink, appearing to read "J.P. Fay", with a long, sweeping horizontal stroke extending to the right.

October 20, 2021

Attention: Emma Smith
AAONE
PO BOX 91072
BURNHAMTHORPE PO
TORONTO, ON M9C 5N5

The design submission, tracking number 2021-05442, originally received on October 07, 2021 was surveyed and accepted for registration as follows:

CRN : 0C14541.52 **Accepted on:** October 20, 2021
Reg Type: ADDITION TO ACC. FITTING **Expiry Date:** March 09, 2031
Drawing No. : MODEL 2971.1
Fitting type: VALVE

Design registered in the name of : VIEGA HOLDING GMBH & CO KG

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

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1, ASME B31.3 and ASME B31.9.

- *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 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 3388 or fax (780) 437-7787 or e-mail Liu@absa.ca.

Sincerely,



LIU, XING, P. Eng.
DOP Cert. No. D00008861



STATUTORY DECLARATION
Registration of Fittings



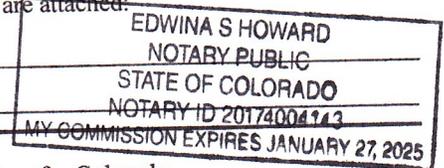
I, J.P. Fay, Manager, Regulations (company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority) of Viega Holding GmbH & Co. KG (name of manufacturer) located at Viega Platz 1, 57439 Attendorn, Germany with its facilities (plant address)

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

- comply with the requirements of ASME B31.3, B31.1, B31.9 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 as supported by the attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, MPA NRW as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C

In support of this application, the following information, calculations and/or test data are attached: VIEGA ProPress Cooper/Bronze XL ball valves model: 2971.1.



DECLARED before me at VIEGA LLC in the state of Colorado

this 8 day of September, 2021 (Month) (Year)

(print) Edwina S. Howard

(sign) Edwina S. Howard (A Commissioner for Oaths)

(Signature of Applicant)

For Office Use Only

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

Registration Number:

Date Registered:

(For the Administrator/Inspector of Alberta)



**Scope of Registration - Category “C”
ProPress Ball Valves**

Logo:			
Design Code:	ASME: B31.1, B31.3, B31.9		
Materials:	ASTM B927 (UNS C27453)		
Sizes XL – Design Pressure @Design Temp.	2 ½", 3", 4"		
Design Pressure	200psi @ Ambient Temp. 160psi @ Design Temp		
Design Temperature	250 °F		
O-RING	EPDM		
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG		
Additional USA locations stated under ISO Certificate 13489	Viega LLC		
Model No.	Part Number	Product description	Drawing #
2971.1ZL	78300	ProPress 2-piece Ball Valve EPDM 2-1/2"	H68F00065_3115
2971.1ZL	78305	ProPress 2-piece Ball Valve EPDM 3"	H68F00080_3115
2971.1ZL	78310	ProPress 2-piece Ball Valve EPDM 4"	H68F00100_3115



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.