

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

www.tssa.org

March 9, 2021

AAONE PO BOX 91072 BURNHAMTHORPE PO TORONTO ON M9C 5N5

Workorder Type: Registration - Fitting(Conventional)

Workorder No: 8002531

Your Reference No.: A202-172

Registered to: VIEGA HOLDING GMBH & CO KG

Dear EMMA SMITH,

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

CRN: 0C14541.5R6

Main Design No.: Scope of CRN Renewal Registration - Category "C" ProPress - ProPress G and

ProPress Zero Lead (ZL) Expiry Date: 09-Mar-2031

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

Registration is for renewal of 0C14541.5, ADD1, ADD2 and ADD3. New CRN is assigned for clarity. There is no scope change from the 0C14541.5, ADD1, ADD2 and ADD3 scope including material and design conditions. See 'Part of CRN' documents which include ISO certificates that list the manufacturing facilities in both Germany and USA.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, 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,

Alan Wu P. Eng.

Mechanical Engineer, BPV

Tel.: 416-734-3443 Fax: 416-231-6183 Email: awu@tssa.org



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Alan Wu P. Eng.

Mechanical Engineer, BPV

Tel.: 416-734-3443 Fax: 416-231-6183 Email: <u>awu@tssa.org</u>

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:	viega
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", 11/4",1 1/2", 2
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,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



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



STATUTORY DECLARATION Registration of Fittings		
J.P. Fay Manager, Regulations		
(Name and Position, e.g. President, Plant Manager, Chief Engineer	er)	
of Viega Holding GmbH & Co. KG		
(Name of Manufacturer)		
Located at Viega Platz 1, 57439 Attendorn, Germany with its facilities		
	hone No.) (Fax No.)	
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.3, B31.1, B31.9		
(Title of recognized North American Standard) Which specifies the dimensions, materials of construction, pressure/temperature ratings, idea	otification marking the fittings and service:	
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		
I further declare that the manufacture of these fittings is controlled by a quality system meetin	g the requirements of ISO 9001: 2015	
which has been verified by the following authority, MPA NRW		
The items covered by this declaration, for which I seek registration, are category C type fittings. In support of		
this application, the following information and/or test data are attached as follows: Scope of Registration ProPress Copper/Bronze		
(drawings, calculations, test reports, etc.)		
, , , , , , , , , , , , , , , , , , , ,		
Declared before me at Viega LLC in the state	of Colorado	
the 8th day of Fahrvary AD 20 21.	DWINA S HOWARD NOTARY PUBLIC	
	ATE OF COLORADO	
Edwina S. Howard NOTARY ID 20174004143 MY COMMISSION EXPIRES JANUARY 27, 2025		
(Printed name)	I G	
(Wermast for and for the 5/		
(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	Technical Boilers and Standards Pressure Vessels	
CSA Standard B51 and is accepted for registration in Category	and Safety Safety Program	
CRN:	Authority	
	REGISTERED	
Registered by:	C.R.N.: 0C14541.5R6	
Dated:	Signed: Aa_	
0C14541.5R6	Date: March 9, 2021.	
NOTE: This registration expires on:		