

REGISTERED



CRN: CSA-0A13492-56 R4

Statutory Declaration Registration of Fittings

Registration Process administered by
CSA Group per CSA B51

(a) Design Qualification

1) Frank Shingleton

(Name of applicant)

Product Compliance Manager

(Position eg, president, plant manager, chief eng.)

of Viega LLC a subsidiary of Viega Holding GmbH & Co. KG

(name of company)

Located at Viega Platz 1 57428 Attendorn Germany with plants at: Attendorn-Ennest, DE; Lennestadt-Elspe, DE; Niederwinkling, DE; Großheringen, DE; McPherson, KS USA

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act:

comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which are required: ASME B31.1; ASME B31.3; ASME B31.9

Or

are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with _____ code and standard, and are designed to the best current engineering practice, as shown by the supporting test data.

(b) Quality control of Manufacture

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO 9001 : 2015, and has been verified by the following authority or authorized agency DQS GmbH

The fittings² covered by this declaration, for which I seek registration, are Category - A Viega ProPress Stainless (304 & 316)

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

PI-PPS-PPM-0208/ 1-877-VIEGA-NA-704753-CAT-0110 U3 & U4 Stainless Steel ; Viega ProPress Stainless CRN Additions 11-2013

Declared before me at 585 Interlocken Blvd.

In the of _____ state of Colorado (USA)

The 8th day of November AD 2019

Edwina S. Howard
A (commissioner for oaths)

[Signature]
Signature of Declarer

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

For Official Use Only

The application is accepted for registration in Category A in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.

This registration must be revalidated after ten (10) years from the date of acceptance. EXP: DEC 2, 2029

Registered Number CRN CSA-0A13492-56 R4 For the Chief Inspector A. BANWATT
Date DEC. 12. 2019

¹ Three completed copied of Statutory Declaration form together with three copies of Catalogs, drawings of Bulletins illustrating above fittings shall be submitted.
² All fittings are required to be registered in the name of the Manufacturer.
³ This form shall be completed and signed by the president of highest official in the manufacturing plan where the fitting is produced.

Note:
1. See attachment as the scope of registration.
2. Renewal registration without design change.
3. Technical review performed in the previous registration.





345 Carlingview Drive
Toronto, Ontario M5W 6N9
Tel: 416 734 3300
Fax: 416 231 1626
Toll Free 1 877.682.8772
www.tssa.org

December 02, 2019

EMMA SMITH
AAONE
PO BOX 91072 BURNHAMTHORPE RD
TORONTO ON M9C 5N5
CA

Service Request Type: BPV-Fitting Registration
Service Request No.: 2721552
Your Reference No.: A2019-147_A
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 No.: 0A13492.5R4
Main Design No.: Scope of CRN Registration - RENEWAL CRN: 0A13492.5C - VIEGA ProPress
Stainless Steel
Expiry Date: 02-Dec-2029

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

The stamped copy of the approved registration and the invoice are mailed separately. 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,

Wendy Du, P.Eng.
Technical Standards & Safety Authority
Boilers & Pressure Vessels Safety Program
Tel.: 416-734-3566
Fax: 416-231-6183
Email: wdu@tssa.org



1075

ATTACHMENT TO

C.R.N.: CSA-0A13492.56R4


Signed: [Handwritten Signature]

178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

Putting Public Safety First

VIEGA ProPress Stainless Steel Renewal

Scope of CRN Registration - RENEWAL CRN: 0A13492.5C
 VIEGA ProPress Stainless Steel

Logo:	
Renewal Product Catalogs: PL-PPS-PPM-0209/ 1-877-VIEGA-NA 704753-CAT-0110 U3 & U4 Stainless Steel Vega ProPress Stainless CRN Additions 11-2013	
Design Code:	ASME: B31.1, B31.3, B31.9
Material:	ASTM A312 Grade 304/316
Sizes – Design Pressure @Design Temp.	½", ¾", 1" 200psi @ (4°F to 250 °F)
Sizes – Design Pressure @Design Temp.	1 ¼", 1 ½", 2", 2 ½", 3", 4 150psi @ (4°F to 250 °F)
O-RING	EPDM,FKM
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

The scope of the registration and the design parameters, such as pressure and temperature of the CRN renewal submission are the same as the original CRN submissions. *(see attached)*

THIS IS PART OF CRN
 0A13492.5R4
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety
 Program

2 OF 5



ATTACHMENT TO
 C.R.N.: CSA-0A13492.56R4
 Signed: *Abbott*
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

Scope of registration:

Item: Viega Pro-Press Fittings

Material: ASTM A312 Grade 304/316

Catalogue: PL-PPS-PPM-0208

Design Code: Manufacturer's Standards supported by ASMe B31.3 proof test requirements.

The registered size 1/2", 3/4" and 1" for 200 psi @ 250 F

1 1/4", 1 1/2" and 2" for 150 psi @ 250F.

THIS IS PART OF
0A13492.5R4
0B13492.5R4
0C13492.5R4
Boilers and Pressure Vessels
Safety Program

THIS IS PART OF CRN
0A13492.5R4
Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

 30F5
ATTACHMENT TO
C.R.N.: CSA-0A13492.56R4
Signed: [Signature]
178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

Scope of CRN Registration

Product	VIEGA Pro-Press Fittings
Catalog	704753-CAT-0110
Design Code	ASME B31.1, B31.3, B31.9
Material	ASTM A312 Gr. 304/316
Design Pressure	150psi
Design Temperature	250 °F

- 15 products are part of this registration. All fittings have been burst tested at more than 5 times design pressure. Test is witnessed by TSSA Authorized Inspector.
- The assembly drawings are submitted for the sizes: 2.5", & 4". Fittings are assembled as per the drawings. Each drawing has 2 sheets.

THIS IS PART OF CRN
 OA 13492.5 ADD2
 0 B13492.5 ADD2
 Boilers and Pressure Vessels Safety Authority
 Boilers & Pressure Vessels Safety Program

THIS IS PART OF CRN
 OA13492.5R4
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety Program

- The table below defines the sizes and connection mechanism for each fitting. The assembly drawing sheet column defines the sheet each fitting can be found.

#	Fitting Description	Connection Mechanism	Sizes to be registered	Assembly Drawing Sheet	
				2½	4
1	Zero Lead 316SS Pipe Pieces	P	2½ - 4	1	1
2	Threaded Cap	NPT	2½ - 4	1	1
3	Adaptor	P x MNPT	2½ - 4	1	1
4	Elbow 90'	P x FTG	2½ - 4	1	1
5	Stop Coupling	P x P	2½ - 4	1	1
6	No Stop Coupling	P x P	2½ - 4	1	1
7	Elbow 90'	P x P	2½ - 4	1	1
8	Adapter Flange	P x Flange	2½ - 4	1	1
9	FKM Sealing Element	P	2½ - 4	1	1
10	Reducing Tee	P x P x FNPT	2½ - 4	2	2
11	Elbow 45'	P x P	2½ - 4	2	2
12	Elbow 45'	P x FTG	2½ - 4	2	2
13	Tee	P x P x P	2½ - 4	2	2
14	Reducing Tee	P x P x P	2½ - 4	2	2
15	Reducer	FTG x P	2½ - 4	2	2

Catalogue: 704753-CAT-0110

ATTACHMENT TO
 CRN CSA-OA13492.56R4
 Signed: [Signature]
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3



Scope for the Addendum to CRN:0A13492.5C page 1of 2

Product	VIEGA Pro-Press Fittings	
Design Code	ASME B31.1, B31.3, B31.9	
Sizes – Design Pressure @Design Temp.	1/2", 3/4", 1"	200psi @ 250 °F
Sizes – Design Pressure @Design Temp.	1 1/4", 1 1/2", 2", 2 1/2", 3", 4"	150psi @ 250 °F

- All fittings have been burst tested at more than 5 times design pressure. Test is witnessed by TSSA Authorized Inspector.
- The table below defines the sizes and connection mechanism for each fitting.

VIEGA Pro-Press Fittings	
Material: ASTM A312 Grade 304 / 316	
Zero Lead 316 Stainless Steel Di-Electric Union	
80071	316 Stainless Di-Electric Union, P x F NPT, 1/2"
80078	316 Stainless Di-Electric Union, P x F NPT, 3/4"
80073	316 Stainless Di-Electric Union, P x F NPT, 1"
80074	316 Stainless Di-Electric Union, P x F NPT, 1-1/4"
80076	316 Stainless Di-Electric Union, P x F NPT, 1-1/2"
80077	316 Stainless Di-Electric Union, P x F NPT, 2"
304 Stainless Steel Weld Adapter, IPS	
85135	304 Stainless XL Adapter, Press x Weld (IPS), 2-1/2" x 2-1/2"
85145	304 Stainless XL Adapter, Press x Weld (IPS), 3" x 3"
85155	304 Stainless XL Adapter, Press x Weld (IPS), 4" x 4"
316 Stainless Steel Weld Adapter, IPS	
80081	316 Stainless XL Adapter, Press x Weld (IPS), 2-1/2" x 2-1/2"
80082	316 Stainless XL Adapter, Press x Weld (IPS), 3" x 3"
80083	316 Stainless XL Adapter, Press x Weld (IPS), 4" x 4"
316 Stainless Steel XL Transition - Groove	
80064	316 Stainless XL Adapter, Press x Groove (IPS), 2-1/2" x 2-1/2"
80061	316 Stainless XL Adapter, Press x Groove (IPS), 3" x 3"
80063	316 Stainless XL Adapter, Press x Groove (IPS), 4" x 4"

THIS IS PART OF CRN
0A13492.5R4
Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program

VIEGA Pro-Press Fittings


CSA GROUP
 ATTACHMENT TO
 C.R.N.: CSA-0A13492.56R4
 Signed: [Signature]
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

CERTIFICATE



This is to certify that

Viega Holding GmbH & Co. KG

Viega Platz 1
57428 Attendorn
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a **Quality Management System**.

Scope:

Development, production and sales of sanitary- and heating systems

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001 : 2015

Certificate registration no.	535734 QM15
Valid from	2017-12-20
Valid until	2020-12-19
Date of certification	2017-12-20



DAkKS
Deutsche
Akkreditierungsstelle
D-ZM-15074-01-00

DQS GmbH

Stefan Heinloth
Managing Director

**Annex to certificate
Registration No. 535734 QM15**

Viega Holding GmbH & Co. KG

Viega Platz 1
57428 Attendorn
Germany

Location

Scope

535360
Viega Supply Chain GmbH & Co. KG
Zum Langen Acker 7
57439 Attendorn-Ennest
Germany

Production of sanitary- and heating systems

535361
Viega Supply Chain GmbH & Co. KG
Bielefelder Straße 94
57368 Lennestadt-Elspe
Germany

Production of sanitary- and heating systems

535363
Viega Supply Chain GmbH & Co. KG
Bernrieder Straße 12
94559 Niederwinkling
Germany

Production of sanitary- and heating systems

535362
Viega Supply Chain GmbH & Co. KG
Viegastraße 1
99518 Großheringen
Germany

Production of sanitary- and heating systems

532282
Viega Supply Chain GmbH & Co. KG
Viega Platz 1
57428 Attendorn
Germany

Administration

535739
Viega EMEAPA GmbH & Co. KG
Viega Platz 1
57428 Attendorn
Germany

Sales of sanitary- and heating systems



Annex to certificate
Registration No. 535734 QM15

Viega Holding GmbH & Co. KG

Viega Platz 1
57428 Attendorn
Germany

Location	Scope
535737 Viega Deutschland GmbH & Co. KG Viega Platz 1 57428 Attendorn Germany	Sales of sanitary- and heating systems
535738 Viega CE GmbH & Co. KG Viega Platz 1 57428 Attendorn Germany	Sales of sanitary- and heating systems
535740 Viega Technology GmbH & Co. KG Viega Platz 1 57439 Attendorn Germany	Sales of sanitary- and heating systems

This annex (edition: 2017-12-20) is only valid in connection
with the above-mentioned certificate.



Certificate of Registration

nqa global assurance

This is to certify that the Quality Management System of

Viega LLC

585 Interlocken Blvd.
Broomfield CO 80021
United States of America

This certificate is part of a multi site registration. Refer to certificate 13489 for additional info. The validity of this certificate depends on the validity of the main certificate.

applicable to:

Corporate Headquarters, management oversight and support functions

has been assessed and approved by
National Quality Assurance, U.S.A., against the provisions of

ISO 9001:2015

For and on behalf of NQA, USA

Certificate Number: 13489/4
EAC Code: 18, 14
Certified Since: September 27, 2010
Valid Until: September 19, 2022
Reissued: September 20, 2019
Cycle Issued: September 20, 2019



Certificate of Registration



global assurance

This is to certify that the Quality Management System of

Viega, LLC

2211 Viega Avenue
McPherson KS 67460
United States of America

(Central function listed above. See appendix for additional locations)

applicable to:

Design, develop, manufacture, and distribution of plumbing and heating systems

has been assessed and approved by
National Quality Assurance, U.S.A., against the provisions of:

ISO 9001:2015

For and on behalf of NQA, USA



Certificate Number: 15489
EAC Code: 18
Certified Since: September 27, 2010
Valid Until: September 19, 2022
Reissued: September 20, 2019
Cycle Issued: September 20, 2019

Certificate of Registration

nqa • global assurance

This is to certify that the Quality Management System of

Viega LLC

12040 Moya Blvd
Reno NV 89506-2632
United States of America

This certificate is part of a multi-site registration. Refer to certificate 18489 for additional info. The validity of this certificate depends on the validity of the main certificate.

applicable to:

Distribution of plumbing and heating systems

has been assessed and approved by
National Quality Assurance, U.S.A., against the provisions of

ISO 9001:2015



For and on behalf of NQA, USA

Certificate Number: 18489/1
EAG Code: 18
Certified Since: September 27, 2010
Valid Until: September 19, 2022
Reissued: September 20, 2019
Cycle Issued: September 20, 2019



Certificate of Registration



global assurance

This is to certify that the Quality Management System of:

Viega LLC
146 Greenwood Industrial Pkwy
McDonough GA 30253
United States of America

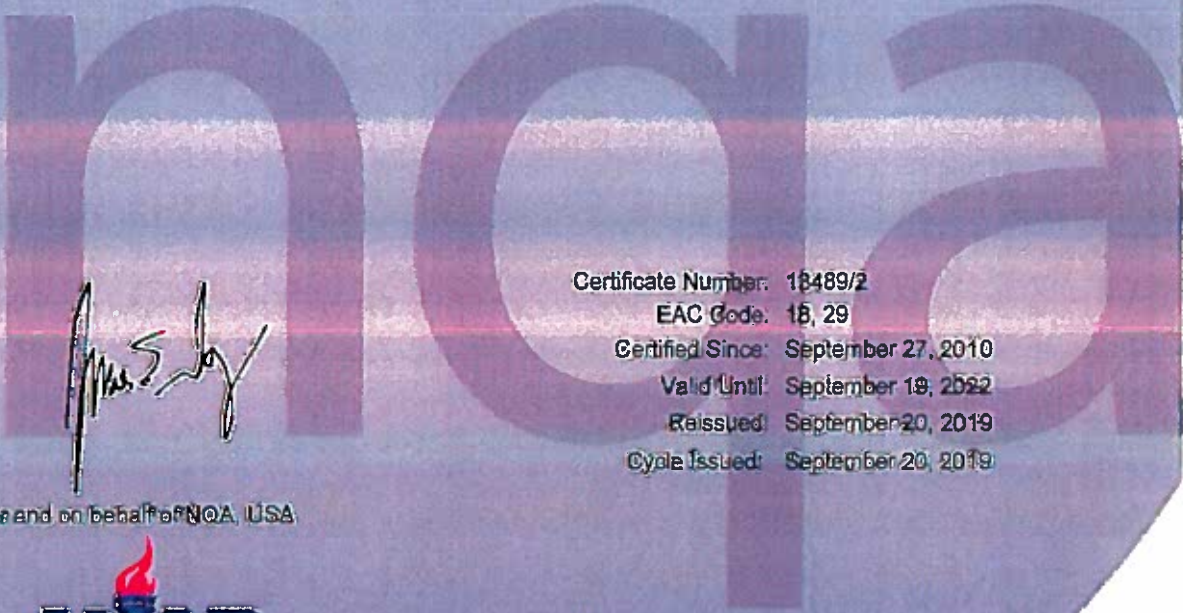
This certificate is part of a multi-site registration. Refer to certificate 18489 for additional info. The validity of this certificate depends on the validity of the main certificate.

applicable to:

Distribution of plumbing and heating systems

has been assessed and approved by
National Quality Assurance, U.S.A., against the provisions of:

ISO 9001:2015



Certificate Number: 18489/2
EAC Code: 18, 29
Certified Since: September 27, 2010
Valid Until: September 18, 2022
Reissued: September 20, 2019
Cycle Issued: September 20, 2019

For and on behalf of NQA, USA



Certificate of Registration

nqa global assurance

This is to certify that the Quality Management System of

Viega LLC

1490 Dennison Circle
Carlisle PA 17018
United States of America

This certificate is part of a multi site registration. Refer to certificate 13489 for additional info. The validity of this certificate depends on the validity of the main certificate.

applicable to:

Distribution of plumbing and heating systems

has been assessed and approved by
National Quality Assurance, U.S.A., against the provisions of

ISO 9001:2015



For and on behalf of NQA, USA

Certificate Number: 13489/3
EAG Code: 29, 18
Certified Since: September 27, 2011
Valid Until: September 19, 2022
Reissued: September 20, 2019
Cycle Issued: September 20, 2019



Certificate of Registration



global assurance

Appendix to Certificate Number: 13489

Includes Facilities Located at:

Vioga, LLC
Certificate Number 13489
2211 Vioga Avenue
McPherson KS 67460
United States of America

Design, develop, manufacture, and distribution of plumbing and heating systems

Vioga, LLC
Certificate Number 13489
2210 Vioga Avenue
McPherson KS 67460
United States of America

Design, develop, and manufacture of plumbing and heating systems

Vioga LLC
Certificate Number 13489/1
12040 Maya Blvd
Reno NV 89506-2682
United States of America

Distribution of plumbing and heating systems

Vioga LLC
Certificate Number 13489/2
145 Greenwood Industrial Pkwy
McDonough GA 30253
United States of America

Distribution of plumbing and heating systems

Certified Since: September 27, 2010

Valid Until: September 19, 2022

Reissued: September 20, 2019

Cycle Issued: September 20, 2019

Appendix to Certificate Number 13489

Includes Facilities Located at:

Wiega LLC
Certificate Number 13489/3
1490 Derrison Circle
Oasis PA 17083
United States of America

Distribution of plumbing and heating systems

Wiega LLC
Certificate Number 13489/4
585 Interlocken Blvd
Broomfield CO 80021
United States of America

Corporate Headquarters, management oversight and support functions



Certified Since: September 27, 2010

Valid Until: September 19, 2022

Reissued: September 23, 2019

Cycle Issued: September 20, 2019

Certificate of Registration

ANR-5577