

REGISTRATION OF A PRESSURE FITTING DESIGN

08-Sep-21

AAOne
P. O. Box 91072
Burnhamthorpe Rd.
Toronto, ON
M9C 5N5

Attention: Emma Smith

File Number: 12196 [0 F]

Re: Manufacturer: Viega Holding GmbH & Co. KG
Item: MegaPress G Ball Valve
Catalog or Drawing: Scope of CRN Registration - Category "C"

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

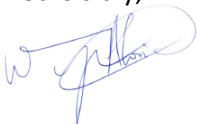
0C23019.53 Expiry Date: July 26, 2031

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Williams Uju, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay,
Manager Regulations
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

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



of: Viega Holding GmbH & Co. KG
(name of manufacturer)

located at: Viega Platz 1, 57439 Attendorn, Germany with its facilities
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

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 manufacturer 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 manufacturer 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 - VIEGA MegaPress G ball valves

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

II. Declaration

DECLARED before me at VIEGA LLC In the state Colorado of Colorado
this 2 day of February, 2021
Edwina S. Howard (print name) [Signature] (Signature)
Edwina S. Howard (Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number)

(Date Registered – MM DD YYYY)

(Expiry Date – MM DD YYYY)


(For the Administrator / Chief Inspector)



Technical Safety Authority of Saskatchewan
Registration No. 0C23019.53
File No. 12196
Registered
Date: September 08, 2021
Expiry Date: July 26, 3031
Codes & Standards Compliance Office

**Scope of CRN Registration - Category "C"
MegaPress G Ball Valves**


Registration No. <u>OC23019.53</u>
File No. <u>12196</u>
Registered
Date: <u>September 08, 2021</u>
Expiry Date: <u>July 26, 3031</u>
Codes & Standards Compliance Office

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Sizes	1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

Part Description	Viega Drawing Number	Viega Model Number	Viega Part Number
MegaPressG 3pc Ball Valve, PxP	1045799	6675	30600
MegaPressG 3pc Ball Valve, PxP	1045801	6675	30605
MegaPressG 3pc Ball Valve, PxP	1044682	6675	30610
MegaPressG 3pc Ball Valve, PxP	1045629	6675	30615
MegaPressG 3pc Ball Valve, PxP	1045359	6675	30620
MegaPressG 3pc Ball Valve, PxP	1045458	6675	30625
MegaPressG 3pc Ball Valve, PxFTP	1045908	6675.1	30630
MegaPressG 3pc Ball Valve, PxFTP	1045921	6675.1	30635
MegaPressG 3pc Ball Valve, PxFTP	1045928	6675.1	30640
MegaPressG 3pc Ball Valve, PxFTP	1045938	6675.1	30645
MegaPressG 3pc Ball Valve, PxFTP	1045958	6675.1	30650
MegaPressG 3pc Ball Valve, PxFTP	1045968	6675.1	30655
MegaPressG 3pc Ball Valve, PxMPT	1045995	6675.2	30660
MegaPressG 3pc Ball Valve, PxMPT	1046125	6675.2	30665
MegaPressG 3pc Ball Valve, PxMPT	1046146	6675.2	30670
MegaPressG 3pc Ball Valve, PxMPT	1046164	6675.2	30675
MegaPressG 3pc Ball Valve, PxMPT	1046178	6675.2	30680
MegaPressG 3pc Ball Valve, PxMPT	1046185	6675.2	30685
MegaPressG 3pc Ball Valve, PxP w/ Union	1046825	6675.3	30690
MegaPressG 3pc Ball Valve, PxP w/ Union	1046852	6675.3	30695
MegaPressG 3pc Ball Valve, PxP w/ Union	1046870	6675.3	30700
MegaPressG 3pc Ball Valve, PxP w/ Union	1046882	6675.3	30705
MegaPressG 3pc Ball Valve, PxP w/ Union	1046941	6675.3	30710
MegaPressG 3pc Ball Valve, PxP w/ Union	1046908	6675.3	30715

REGISTRATION OF A PRESSURE FITTING DESIGN

22-Dec-22

AAOne
P. O. Box 91072
Burnhamthorpe Rd.
Toronto, ON
M9C 5N5

Attention: Emma Smith

File Number: 13408 [0 F]

Re: Manufacturer: VIEGA Holding GmbH & Co. KG
Item: VIEGA MegaPress G Ball Valves XL model: 6675 XL
Catalog or Drawing: Scope of CRN Registration - Category "C"

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0C23019.53 Expiry Date: July 26, 2031

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Williams Uju, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay,
Manager Regulations
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: Viega Holding GmbH & Co. KG
(name of manufacturer)

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



located at: Viega Platz 1, 57439 Attendorn, Germany with its facilities
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- 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.

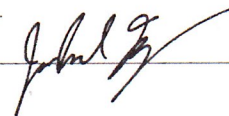
I further declare that the manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, MPA NRW as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek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

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

VIEGA MegaPress G Ball Valves XL model: 6675 XL.1.

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

II. Declaration

DECLARED before me at VIEGA LLC In the state Colorado of Colorado
this 27 day of September, 2022
Edwina S. Howard (print name) (Signature) 
Edwina S. Howard (Signature of Commissioner of Oaths)

III. Office Use Only


To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number) _____ (Date Registered – MM DD YYYY) _____ (Expiry Date – MM DD YYYY) _____
(For the Administrator / Chief Inspector)



Registration No. 0C23019.53
File No. 13408
Registered
Date: December 22, 2022
Expiry Date: July 26, 2031
Codes & Standards Compliance Office

Scope of CRN Registration - Category "C"
VIEGA MegaPress G Ball Valves XL model: 6675 XL

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Material:	ASTM A519
Sizes	2½", 3", 4"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

Part Description	Viega Drawing Number	Viega Model Number	Viega Part Number
MegaPressG XL Ball Valve, P x P - 2.5" with HNBR Seal	1069612	6675 XL	86840
MegaPressG XL Ball Valve, P x P - 3" with HNBR Seal	1069585	6675 XL	86845
MegaPressG XL Ball Valve, P x P -4" with HNBR Seal	1069255	6675 XL	86850



Registration No. OC23019.53

File No. 13408

Registered

Date: December 22, 2022

Expiry Date: July 26, 2031

Codes & Standards Compliance Office

REGISTRATION OF A PRESSURE FITTING DESIGN

22-Dec-22

AAOne
P. O. Box 91072
Burnhamthorpe Rd.
Toronto, ON
M9C 5N5

Attention: Emma Smith

File Number: 13407 [0 F]

Re: Manufacturer: VIEGA Holding GmbH & Co. KG
Item: VIEGA MegaPress 2pc Ball Valves-Carbon Steel
Catalog or Drawing: Scope of CRN Registration - Category C"

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0C23019.53 Expiry Date: July 26, 2031

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

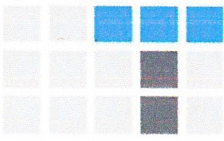
Yours truly,



Williams Uju, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.



Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay,
Manager Regulations
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: Viega Holding GmbH & Co. KG
(name of manufacturer)

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



located at: Viega Platz 1, 57439 Attendorn, Germany with its facilities
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

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 manufacturer 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 manufacturer 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 - VIEGA MegaPress 2pc ball valves: models 4870 & 5970

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

II. Declaration

DECLARED before me at VIEGA LLC In the state Colorado of Colorado

this 5th day of October, 2022

J.P. Fay

(print name)

(Signature)

Edwina S. Howard
(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number)

(Date Registered – MM DD YYYY)
(For the Administrator / Chief Inspector)

(Expiry Date – MM DD YYYY)



Scope of CRN Registration - Category "C"
VIEGA MegaPress 2pc Ball Valves-Carbon Steel

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Sizes	1/2", 3/4", 1", 1-1/4", 1-1/2", 2"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

THIS IS PART OF CRN
0C23019.5ADD1
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety
 Program

Part Description	Viega Drawing Number	Viega Model Number	Viega Part Number	size
MegaPress Full Port 2p Ball Valve PxP EPDM	1059306 B	4870	28915	1/2"
MegaPress Full Port 2p Ball Valve PxP EPDM	1059340 B	4870	28920	3/4"
MegaPress Full Port 2p Ball Valve PxP EPDM	1059402 C	4870	28925	1"
MegaPress Full Port 2p Ball Valve PxP EPDM	1059418 B	4870	28930	1-1/4"
MegaPress Full Port 2p Ball Valve PxP EPDM	1059437 B	4870	28935	1-1/2"
MegaPress Full Port 2p Ball Valve PxP EPDM	1059455 B	4870	28940	2"
Description	Drawing#	Model	Part #	Size
MegaPress FKM Full Port 2p Ball Valve PxP	1059467 B	5970	28945	1/2"
MegaPress FKM Full Port 2p Ball Valve PxP	1059491 B	5970	28950	3/4"
MegaPress FKM Full Port 2p Ball Valve PxP	1059498 C	5970	28955	1"
MegaPress FKM Full Port 2p Ball Valve PxP	1059503 B	5970	28960	1-1/4"
MegaPress FKM Full Port 2p Ball Valve PxP	1059530 B	5970	28965	1-1/2"
MegaPress FKM Full Port 2p Ball Valve PxP	1059532 B	5970	28970	2"

REGISTRATION OF A PRESSURE FITTING DESIGN

15-Mar-23

AAOne
P. O. Box 91072
Burnhamthorpe Rd.
Toronto, ON
M9C 5N5

Attention: Emma Smith

File Number: 13538 [0 F]

Re: Manufacturer: Viega Holding GmbH & Co. KG
Item: Ball Valves
Catalog or Drawing: Scope of Registration Model 5970XL

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

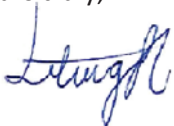
0C23019.53 Expiry Date: July 26, 2031

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Liting (Frank) Huang, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay,
Manager Regulations
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: Viega Holding GmbH & Co. KG
(name of manufacturer)

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



located at: Viega Platz 1, 57439 Attendorn, Germany with its facilities
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety 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
(title of recognized North American Standard)
- 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 manufacturer 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 manufacturer 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 MegaPress Full Port 2PC_XL Ball Valves Model 5970XL

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

II. Declaration

DECLARED before me at VIEGA LLC In the state Colorado of Colorado

this 15th day of December, 2022

Edwina S. Howard
(print name)

(Signature)



Edwina S. Howard
(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number)




Technical Safety Authority of Saskatchewan
Registration No. 0C23019.53
File No. 13538
Registered
Date: March 15, 2023
Expiry Date: July 26, 2031
Codes & Standards Compliance Office

(Date Registered – MM DD YYYY)
(For the Administrator / Chief Inspector)

(Expiry Date – MM DD YYYY)

Scope of CRN Registration
VIEGA MegaPress XL 2-PC_Ball Valves - Carbon Steel
Model 5970XL

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Sizes	2½", 3", 4"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
Additional Germany locations stated under ISO Certificate 535734	Viega Holding GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC



Part Description	Viega Drawing Number	Viega Model Number	Viega Part Number	size
MegaPress Full-Port 2-Piece Ball Valve Press x Press (Carbon Steel Body with Carbon Steel Press Ends)	1062852	5970XL	86790	2½"
MegaPress Full-Port 2-Piece Ball Valve Press x Press (Carbon Steel Body with Carbon Steel Press Ends)	1062860	5970XL	86795	3"
MegaPress Full-Port 2-Piece Ball Valve Press x Press (Carbon Steel Body with Carbon Steel Press Ends)	1062868	5970XL	86800	4"



Technical Safety Authority of Saskatchewan

REGISTERED



CRN: CSA-0C14541.56ADD4

PH: (306)798-7112 Toll Free: (866)530-8599
 FAX: (306)787-9273 Toll Free: (866)760-9255
 Email: boilerpermits@tsask.ca
 Website: www.tsask.ca

2202 2nd Ave.
 Regina, SK S4R 1K3

Registration Process administered by

CSA Group Inc. CSA B51

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, Frank Shingleton,

Product Compliance Manager

(company title, e.g. vice president, plant manager, chief engineer)
 (must be in a position of authority in the manufacturing plant where the fitting is produced)

of: ViEGA LLC a subsidiary of ViEGA Holding GmbH & Co. KG

(name of manufacturer)

located at: ViEGA Platz 1 57428 Attendorn Germany

(Plant Address – Apt/Street)

(City,Prov)

(Postal Code)

do solemnly declare that the fittings listed hereinafter, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

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



Comply with the requirements of ASME B31.1; ASME B31.3; ASME 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 manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, DQS GmbH as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category - C, ViEGA MegaPress & MegaPress Stainless Ball Valves

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

Scope of Registration; Test Report; QA-Certificate ISO 9001 : 2015

II. Declaration

DECLARED before me at 585 Interlocken Blvd Broomfield, CO 80021 In the state of Colorado (USA)

this 10th day of May

Edwina S. Howard

(print name)



(Signature)

Edwina S. Howard
 (Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category C

CSA-0C14541.56ADD4
 (Registration Number)

JULY 17 2019
 (Date Registered – MM DD YYYY)
 (For the Administrator / Chief Inspector)

03 JUNE 2021
 (Expiry Date – MM DD YYYY)
A. BANWATT

*Note: See the attachment for the scope of the registration.





14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4
Tel: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

July 02, 2019

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

Service Request Type: BPV-Fitting Registration
Service Request No.: 2597656
Your Reference No.: A2019-137
Registered to: VIEGA 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.: 0C14541.5ADD4
Main Design No.: VIEGA MEGAPRESS SS - SEE SCOPE OF REGISTRATION
Expiry Date: 03-Jun-2021

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

Note: See attached "Part of CRN" for the scope.

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,

Charley Dong, M.Sc. P.Eng.
Mechanical Engineer

Tel.: 416-734-3436
Fax: 416-231-6183
Email: cdong@tssa.org





THIS IS PART OF
CRN *OC14541-5ADD4*
 Technical Standards & Safety Authority
 Boilers & Pressure Vessels
 Safety Division

Scope of CRN Registration - Category "C"

Product	ViEga MegaPress SS			
Design Code	ASME B31.1, B31.3, B31.9			
Materials	<i>957M312</i> SS TP 304, SS TP 316, A53			
Sizes	1/2", 3/4", 1", 1-1/4", 1-1/2", 2"			
Design Pressure @ Design Temp	200psi @ (4°F- 250 °F)			
O-RING	EPDM,FKM			
Additional German locations stated under ISO Certificate 505734	ViEga GmbH & Co. KG			
Additional USA locations stated under ISO Certificate 13489	ViEga LLC			
	Part #	Size		Model#
USA MegaPress 3 piece Ball Valve Steel EPDM	28500	1/2	1023919	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28501	3/4	1023922	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28502	1	1023931	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28503	1 1/4	1023935	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28504	1 1/2	1023938	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28505	2	1023955	48758
USA MegaPress 3 piece Ball Valve Steel FKM	88400	1/2	1025350	59758
USA MegaPress 3 piece Ball Valve Steel FKM	88405	3/4	1025356	59758
USA MegaPress 3 piece Ball Valve Steel FKM	88410	1	1025341	59758
USA MegaPress 3 piece Ball Valve Steel FKM	88415	1 1/4	1025343	59758
USA MegaPress 3 piece Ball Valve Steel FKM	88420	1 1/2	1025350	59758
USA MegaPress 3 piece Ball Valve Steel FKM	88425	2	1025355	59758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88500	1/2	1003993	41758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88505	3/4	1004074	41758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88510	1	1004075	41758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88515	1 1/4	1004079	41758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88520	1 1/2	1004090	41758
USA MegaPress 3 piece Ball Valve Stainless Steel FKM(304)	88525	2	1004092	41758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88530	1/2	1004231	51758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88535	3/4	1004228	51758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88540	1	1004233	51758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88545	1 1/4	1004234	51758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88550	1 1/2	1004236	51758
USA MegaPress 3 piece Ball Valve Stainless Steel EPDM(316)	88555	2	1004237	51758

2 OF 2

ATTACHMENT TO
 C.R.N.: *CSA-OC14541-56ADD4*
 Signed: *[Signature]*
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

REGISTRATION OF A PRESSURE FITTING DESIGN

10-May-21

AAOne
P. O. Box 91072
Burnhamthorpe Rd.
Toronto, ON
M9C 5N5

Attention: Emma Smith

File Number: 12028 [0 F]

Re: Manufacturer: Viega Holding GmbH & Co. KG
Item: MegaPress & MegaPress XL
Catalog or Drawing: Scope of Registration-Category "C" MegaPress&MegaPress XL - SS304/SS316

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

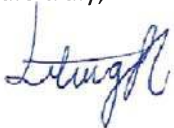
OC23076.53 Expiry Date: March 04, 2031

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Liting (Frank) Huang, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay,
Manager Regulations
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

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



of: Viega Holding GmbH & Co. KG
(name of manufacturer)

located at: Viega Platz 1, 57439 Attendorn, Germany with its facilities
(Plant Address – Apt/Street) (City, Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

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 manufacturer 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 manufacturer 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 - VIEGA MegaPress Stainless Steel 304_316

EDWINA S HOWARD
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20174004143

MY COMMISSION EXPIRES JANUARY 27, 2025

II. Declaration

DECLARED before me at VIEGA LLC In the state Colorado of Colorado
this 9 day of Feb., 2021
Edwina S. Howard (print name) (Signature) [Signature]
Edwina S. Howard (Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number)



(Date Registered – MM DD YYYY)
(For the Administrator / Chief Inspector)

(Expiry Date – MM DD YYYY)

Registration No. OC23076.53
File No. 12028
Registered
Date: May 10, 2021
Expiry Date: March 04, 2031

Codes & Standards Compliance Office



Scope of CRN Registration - Category "C"
MegaPress & MagaPress XL - SS304/SS316

Product:	MegaPress & MagaPress XL - SS304/SS316			
Design Code:	ASME B31.1, B31.3, B31.9			
Materials:	ASTM A312 SS TP 304/SS TP 316, E235, A53			
Sizes:	1/2", 3/4" 1", 1-1/4", 1-1/2" 2"			
Design Pressure @Design Temp.	200psi @ (4°F- 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			
	Part #	Size		Model#
USA MegaPress 3 piece Ball Valve Steel EPDM	28500	1/2	1023918	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28501	3/4	1023922	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28502	1	1023931	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28503	1 1/4	1023935	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28504	1 1/2	1023958	48758
USA MegaPress 3 piece Ball Valve Steel EPDM	28505	2	1023966	48758
USA MegaPress 3 piece Ball Valve Steel FKM	86400	1/2	1024850	59758
USA MegaPress 3 piece Ball Valve Steel FKM	86405	3/4	1025336	59758
USA MegaPress 3 piece Ball Valve Steel FKM	86410	1	1025341	59758
USA MegaPress 3 piece Ball Valve Steel FKM	86415	1 1/4	1025343	59758
USA MegaPress 3 piece Ball Valve Steel FKM	86420	1 1/2	1025350	59758
USA MegaPress 3 piece Ball Valve Steel FKM	86425	2	1025358	59758



Viega MegaPress SS304/SS316



Scope of CRN Registration - Category "C"
MegaPress & MagaPress XL - SS304/SS316

Product:	MegaPress & MagaPress XL - SS304/SS316			
Design Code:	ASME B31.1, B31.3, B31.9			
Materials:	ASTM A312 SS TP 304/SS TP 316, E235, A53			
Sizes:	2- 1/2", 3" 4"			
Design Pressure @Design Temp.	200psi @ (4°F- 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			
	Part #	Size		Model#
MegaPress 3-piece XL Ball Valve Steel FKM	86680	2- 1/2"	1024624	5975.8XL
MegaPress 3-piece XL Ball Valve Steel FKM	86685	3	1050239	5975.8XL
MegaPress 3-piece XL Ball Valve Steel FKM	86690	4	1050242	5975.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel FKM (304)	86650	2- 1/2"	1024708	4178.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel FKM (304)	86655	3	1004084	4178.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel FKM (304)	86660	4	1004088	4178.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel EPDM (316)	86665	2- 1/2"	1024825	5175.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel EPDM (316)	86670	3	1004239	5175.8XL
MegaPress 3-piece XL Ball Valve Stainless Steel EPDM (316)	86675	4	1004240	5175.8XL

REGISTRATION OF A PRESSURE FITTING DESIGN

March 5, 2024

AAONE
PO Box 91072
Burnhamthorpe Rd
Toronto, ON
Canada
M9C 5N5

Attention: Emma Smith

File Number: 100548

Re: Manufacturer: Vlega GmbH & Co KG
Item: VIEGA MegaPress CheckValves
Catalog or Drawing: Scope of Registration Valves model : 5974.2

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0C23019.53

Expiry Date: 2031-07-26

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Williams Uju, P.Eng.

Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay

Manager, Regulations

(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: Viega GmbH & Co. KG

(name of manufacturer)

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



located at: Viega Platz 1 Attendorn, Germany 57439

(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

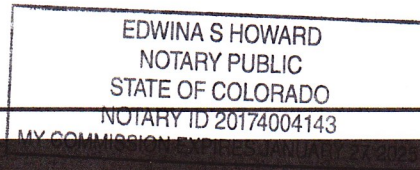
Comply with the requirements of ASME B31.1, B31.3, & B31.9 which specifies the dimensions,

(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 manufacturer 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 manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are MegaPress Check Valve Model 5974.2

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



II. Declaration

DECLARED before me at Viega LLC In the state Colorado of Colorado
this 31 day of October, 2023
Edwina S. Howard _____
(print name) (Signature)
Edwina S. Howard
(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____




Registration No. 0C23019.53
File No. 100548
Date: March 05, 2024
Expiry Date: March 01, 2034
Codes & Standards Compliance Office

(Date Registered – MM DD YYYY)
(For the Administrator / Chief Inspector)

(Expiry Date – MM DD YYYY)

**Scope of CRN Registration - Category "C"
VIEGA MegaPress check valves carbon steel**

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Material:	EN 10305-E235; ASTM 519 Gr. 1015
Sizes	1/2" , 3/4" ,1",1-1/4", 1-1/2", 2"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
O-ring	FKM
Additional Germany locations stated under ISO Certificate 44 100 230669	Viega GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC

THIS IS PART OF CRN
0C23019.5ADD4
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety
 Program

Product	Model #	Part #	Drawing #
MegaPress check valve	5974.2	87200	1100472
MegaPress check valve	5974.2	87205	1100482
MegaPress check valve	5974.2	87210	1100496
MegaPress check valve	5974.2	87215	1100505
MegaPress check valve	5974.2	87220	1100512
MegaPress check valve	5974.2	87225	1100521

 Technical Safety Authority of Saskatchewan
Registration No. <u>0C23019.53</u>
File No. <u>100548</u>
Registered
Date: <u>March 05, 2024</u>
Expiry Date: <u>March 01, 2034</u>
Codes & Standards Compliance Office

REGISTRATION OF A PRESSURE FITTING DESIGN

April 5, 2024

AAONE
PO Box 91072
Burnhamthorpe Rd
Toronto, ON
Canada
M9C 5N5

Attention: Emma Smith

File Number: 100549

Re: Manufacturer: Viega GmbH & Co. KG

Item: Strainer

Catalog or Drawing: Scope of Registration - Category E

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0E25081.53

Expiry Date: 2034-02-28

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Liting (Frank) Huang, P.Eng.

Codes and Standards Compliance

Remarks:

CRN issuance based upon registration by another province.


Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, J.P. Fay
Manager, Regulations
(company title, e.g. vice president, plant manager, chief engineer)
 (must be in a position of authority in the manufacturing plant where the fitting is produced)
 of: Viega GmbH & Co KG
(name of manufacturer)

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



located at: Viega Platz 1 Attendorf, Germany 57439
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of ASME B31.1, B31.3, & 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 manufacturer 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 manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are MegaPress Wye Strainer Model 5981.1

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

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

II. Declaration

DECLARED before me at Viega LLC In the state CO of Colorado
 this 31 day of October, 2023
Edwina S. Howard (print name) John G (Signature)
Edwina S. Howard (Signature of Commissioner of Oaths)

III. Office Use Only


To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number) _____ (Date Registered – MM DD YYYY) _____ (Expiry Date – MM DD YYYY) _____
 (For the Administrator / Chief Inspector)



Technical Safety Authority of Saskatchewan
 Registration No. 0E25081.53
 File No. 100549
 Registered
 Date: April 05, 2024
 Expiry Date: February 28, 2034
 Codes & Standards Compliance Office

Scope of Registration - Category "E"
VIEGA MegaPress strainers carbon steel

Logo:	
Design Code:	ASME: B31.1, B31.3, B31.9
Material:	SA351 CF8M, EN 10305-E235; ASTM 519 Gr. 1015
Sizes	½", ¾", 1", 1-¼", 1-½", 2"
Design Pressure @Design Temp.	200psi @ (4°F to 250 °F)
O-ring	FKM
Additional Germany locations stated under ISO Certificate 44 100 230669	Viega GmbH & Co. KG
Additional USA locations stated under ISO Certificate 13489	Viega LLC



Product	Model #	Part #	Drawing #
MegaPress wye strainer	5981.1	87110	1097499
MegaPress wye strainer	5981.1	87115	1097501
MegaPress wye strainer	5981.1	87120	1097502
MegaPress wye strainer	5981.1	87125	1097503
MegaPress wye strainer	5981.1	87130	1097504
MegaPress wye strainer	5981.1	87135	1097506