ICC-ES Listing Report

ESL-1443

Reissued July 2026

Revised October 2026

This report remains under an active continuous compliance program through the end of July 2027.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

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DIVISION: 22 00 00—PLUMBING **Section: 22 11 00—Facility Water Distribution** **Section: 22 11 16—Domestic Water Piping** **DIVISION: 23 00 00—PLUMBING** **Section: 23 21 13—Hydronic Piping**	**LISTEE:** **VIEGA LLC**	**PRODUCT:** **MEGAPRESS AND PROPRESS SYSTEMS**	

PRODUCT CERTIFICATION SYSTEM:

The ICC-ES product-certification system includes evaluated evidence in support of test data in accordance with the standard(s) listed below. The product and system also involves factory inspections, and assessment and surveillance of the listee's quality system.

EVALUATION:

The MegaPress and ProPress Systems are press-connect fittings and pipes produced from either stainless steel (304/316), carbon steel, copper, and copper alloy; and are used in potable hot and cold-water distribution systems, and hydronic heating and cooling systems. These systems were shake-table tested as suspended piping distribution systems filled with fluid pressures with fittings listed in Tables 2 through 5. The systems were tested based on the design spectral acceleration noted in Table 1 and in accordance to the following:

- Section 13.2.6 of ASCE/SEI 7-22: Minimum Design Loads and Associated Criteria for Buildings and Other Structures, American Society of Civil Engineers / Structural Engineering Institute.
- Section 13.2.5 of ASCE/SEI 7(-16 with Supplement1 and -16): Minimum Design Loads and Associated Criteria for Buildings and Other Structures, American Society of Civil Engineers / Structural Engineering Institute.

FINDINGS:

The MegaPress and ProPress Systems meet the requirements in accordance with Section 13.2.6 of ASCE/SEI 7-22 or Section 13.2.5 of ASCE/SEI 7-16 (Testing alternative for seismic capacity determination based on ICC-ES Acceptance Criteria for Seismic Certification by Shake-table Testing of Nonstructural Components AC156 (24) 2nd Edition, Published, April 2025).

IDENTIFICATION:

1. The ICC-ES mark of conformity, electronic labeling, or the listing report number (ICC-ES ESL-1443), and when applicable, the ICC-ES listing mark, along with the name, registered trademark, or registered logo of the report holder must be included in the product label.
2. In addition, packages of fittings must bear the manufacturer's name (Viega), product name (MegaPress or ProPress), model number, the ICC-ES listing mark (ESL-1443) and when applicable, the ICC-ES Listing Mark.
3. The report holder's contact information is the following:

VIEGA LLC
585 INTERLOCKEN BOULEVARD
BROOMFIELD, COLORADO 80021
www.viega.us

INSTALLATION

The MegaPress and ProPress Systems must be installed in accordance with Viega LLC's published installation instructions and as required by the Authority Having Jurisdiction (AHJ).

CONDITIONS OF LISTING:

1. The listing report applies only to the materials tested and as submitted for review by ICC-ES.
2. This listing report addresses only conformance with the standard noted above.
3. The user of the listing report must provide evidence of code compliance in accordance with the design application to the AHJ for review and approval.
4. The suspended piping distribution systems are outside the scope of this listing report and must be designed by a registered design professional.
5. The rubber gasket between the pipe and clamp is required to mitigate any pipe restraint slipping, piping systems being installed at locations with a design spectral acceleration (S_{DS}) greater than 1.5g.
6. The products identified in this report are manufactured under an approved quality control program with inspections by ICC-ES.

TABLE 1 - SEISMIC PARAMETERS FOR MEGAPRESS AND PROPRESS SYSTEMS[1,2]

PRODUCT LINE	MATERIAL	PIPE SIZE (inch)	PIPE SCHEDULE	FLUID PRESSURE	S_{DS} (g)	z/h	I_P[3]
MegaPress	Carbon Steel, Stainless Steel 304/316	1/2 to 4	Schedule 10 to Schedule 40 (IPS)	AIR - 200 psi WATER - 300 psi	2.0	1.0	1.5
ProPress	Stainless Steel 316, Copper		CTS				

For **SI**: 1 inch = 25.4 mm, 1 psi = 6.895 kPa

[1]MegaPress and ProPress components and their supports shall satisfy the requirements in Section 13.6 of ASCE/SEI 7, where the seismic design force and seismic relative displacements are to be determined in accordance with Section 13.3 of ASCE/SEI 7. Additionally for compliance with ASCE 7-22, the seismic design force determined in accordance with Section 13.3 of ASCE/SEI 7-22 must consider the following factors: H_f= 3.5 and R_μ=1.3.

[2]Seismic coefficients for distribution systems shall be selected from Table 13.6-1 of ASCE/SEI 7 and determined by a registered design professional.

[3]Component Importance factor (I_p) must be applied to the design.

TABLE 2 - VIEGA MEGAPRESS, MEGAPRESSG AND MEGAPRESS FKM BLACK IRON PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1]

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ADAPTER				
MegaPress	4811 / 4811CL	Carbon Steel	P x MPT	1/2" - 2" x 1/2" - 2"
MegaPress	4812 / 4812CL	Carbon Steel	P x FPT	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5911 / 5911CL / 4811XL / 4811CL	Carbon Steel	P x MPT	½" – 4" x ½" – 4"
MegaPress FKM	5912 / 5912CL / 4812XL / 4812CL	Carbon Steel	P x FPT	1/2" - 4" x 1/2" - 4"
MegaPress G	6611 / 6611XL / 6611CL	Carbon Steel	P x MPT	1/2" - 4" x 1/2" - 4"
MegaPress G	6612 / 6612XL / 6612CL	Carbon Steel	P x FPT	1/2" - 4" x 1/2" - 4"
COUPLING				
MegaPress	4815 / 4815CL / 4815.3 / 4815.3CL/ 4815.5 / 4815.5CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5915 / 5915CL / 5915.5 / 5915.5CL / 4815XL / 4815CL / 4815.5XL / 4815.5CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6615 / 6615CL / 6615.3 / 6615.3CL / 6615.5 / 6615XL / 6615CL / 6615.5XL / 6615.5CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
ELBOW 90°				
MegaPress	4816 / 4816CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress	4816.1 / 4816.1CL	Carbon Steel	FTG x P	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5916 / 5916CL / 4816XL / 4816CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPress FKM	5916.1 / 5916.1CL / 4816.1XL / 4816.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6616 / 6616XL / 6616CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6616.1 / 6616.1XL / 6616.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"
ELBOW 45°				
MegaPress	4826 / 4826CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress	4826.1 / 4826.1CL	Carbon Steel	FTG x P	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5926 / 5926CL / 4826XL / 4826CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPress FKM	5926.1 / 5926.1CL / 4826.1XL / 4826.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6626 / 6626XL / 6626CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6626.1 / 6626.1XL / 6626.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"

TABLE 2 - VIEGA MEGAPRESS, MEGAPRESSG AND MEGAPRESS FKM BLACK IRON PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1] (CONTINUED)

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
TEE				
MegaPress	4818 / 4818CL	Carbon Steel	P x P x P	1/2" - 2" x 1/2" - 2" x 1/2" - 2"
MegaPress	4817.2 / 4817.2CL	Carbon Steel	P x P x FPT	1/2" - 2" x 1/2" - 2" x 1/2" - 2"
MegaPress FKM	5918 / 5918CL / 4818XL / 4818CL	Carbon Steel	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPress FKM	5917.2 / 5917.2CL / 4817.2XL / 4817.2CL	Carbon Steel	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPressG	6618 / 6618XL / 6618CL	Carbon Steel	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPressG	6617.2 / 6617.2XL / 6617.2CL	Carbon Steel	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
Reducer				
MegaPress	4815.2 / 4815.2CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress	4815.1 / 4815.1CL	Carbon Steel	FTG x P	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5915.1 / 5915.1CL / 4815.1XL / 4815.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6615.2 / 6615.2CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPressG	6615.1 / 6615.1XL / 6615.1CL	Carbon Steel	FTG x P	1/2" - 4" x 1/2" - 4"
Ball Valve				
MegaPress	4875.8 / 4875.8CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5975.8 / 5975.8XL / 5975.8CL	Carbon Steel	P x P	1/2" - 4" x 1/2" - 4"
MegaPressG	6675 / 6675CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPressG	6675.1 / 6675.1CL	Carbon Steel	P x FPT	1/2" - 2" x 1/2" - 2"
MegaPressG	6675.2 / 6675.2CL	Carbon Steel	P x MPT	1/2" - 2" x 1/2" - 2"
MegaPressG	6675.3 / 6675.3CL	Carbon Steel	P x GJ	1/2" - 2" x 1/2" - 2"
Flange				
MegaPress	4859.5 / 4859.5CL	Carbon Steel	P x FLANGE	1/2" - 2"
MegaPress FKM	5959.5 / 5959.5CL / 4859.5XL / 4859.5CL	Carbon Steel	P x FLANGE	1/2" - 4"
MegaPressG	6659.5 / 6659.5XL / 6659.5CL	Carbon Steel	P x FLANGE	1/2" - 4"
Union				
MegaPress	4860 / 4860CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPress	4862 / 4860CL	Carbon Steel	P x FPT	1/2" - 2" x 1/2" - 2"
MegaPress FKM	5960 / 5960CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPressG	6660 / 6660CL	Carbon Steel	P x P	1/2" - 2" x 1/2" - 2"
MegaPressG	6662 / 6662CL	Carbon Steel	P x FPT	1/2" - 2" x 1/2" - 2"
Caps				
MegaPress	4856 / 4856CL	Carbon Steel	P	1/2" - 2"
MegaPress FKM	5956 / 5956CL / 4856.1XL / 4856.1CL	Carbon Steel	P	1/2" - 4"
MegaPressG	6656 / 6656XL / 6656CL	Carbon Steel	P	1/2" - 4"

TABLE 2 - VIEGA MEGAPRESS, MEGAPRESSG AND MEGAPRESS FKM BLACK IRON PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1] (CONTINUED)

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
Branch Connectors				
MegaPress	4812.3 / 4812.3CL/ 4812.35 / 4812.35CL	Carbon Steel	FPT	1-1/2" - 6" x 3/4"
MegaPress FKM	4812.2 / 4812.2CL / 4812.25 / 4812.25CL	Carbon Steel	FPT	1-1/2" - 6" x 3/4"

For **SI**: 1 inch = 25.4 mm

[1]General Notes:

a) P = Press Fitting; MPT = Male Pipe Threaded; FPT = Female Pipe Threaded; FTG = Fitting;

b) Sealing Elements: EPDM (Ethylene Propylene Diene Monomer), FKM (Fluoroelastomer) and HNBR (Hydrogenated Nitrile Butadiene Rubber);

c) MegaPressG = Certified for both gas and liquid fluids;

d) MegaPress = Schedule 10 and 40 (IPS);

e) Product installation in seismic regions with an S_{DS} > 1.5g requires the use of a rubber gasket at pipe clamp locations.

f) When requested by the authority having jurisdiction, the W.E. Gundy and Associates, Inc. seismic qualification report for required trapeze hanger seismic bracing configuration must be submitted by the report holder as part of the required submittal documentation. See Identification section for report holder's (Viega LLC) contact information.

TABLE 3 - VIEGA PROPRESS COPPER PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1]

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ADAPTER				
ProPress	2911ZL / 2911CL / 0911XL / 0911CL	ZL Bronze / Copper	P x MPT	1/2" - 4" x 1/2" - 4"
ProPress	2912ZL / 2912CL / 0912XL / 0912CL	ZL Bronze / Copper	P x FPT	1/2" - 4" x 1/2" - 4"
ProPress	2911.1ZL / 2911.1CL	ZL Bronze	FTG x MPT	1/2" - 2" x 1/2" - 2"
ProPress	2911.2ZL / 2911.2CL	ZL Bronze	FTG x FPT	1/2" - 2" x 1/2" - 2"
COUPLING				
ProPress	2915 / 0915XL / 0915CL	Copper	P x P	1/2" - 4" x 1/2" - 4"
ProPress	2915.3 / 0915.5XL / 0915.5CL	Copper	P x P	1/2" - 4" x 1/2" - 4"
ProPress	2915.5 / 2915.5CL	Copper	P x P	1/2" - 2" x 1/2" - 2"
ELBOW 90°				
ProPress	2916 / 2916CL / 0916XL / 0916CL / 2916.3 / 2916.3CL	Copper	P x P	1/2" - 4" x 1/2" - 4"
ProPress	2916.1 / 2916.1CL / 0916.1XL / 0916.1CL	Copper	FTG x P	1/2" - 4" x 1/2" - 4"
ProPress	2914.2ZL / 2914.2 CL / 2925.2ZL / 2925.2CL / 2925.5ZL / 2925.5CL	Zero Lead Bronze	P x FPT	1/2" - 2" x 1/2" - 2"
ProPress	2917.3ZL / 2917.3CL / 2928.7ZL / 2928.7CL	Zero Lead Bronze	P x FPT x P	1/2" - 2" x 1/2" - 2"
ELBOW 45°				
ProPress	2926 / 2926CL / 0926XL / 0926CL	Copper	P x P	1/2" - 4" x 1/2" - 4"
ProPress	2926.1 / 2926.1CL / 0926.1XL / 0926.1CL	Copper	FTG x P	1/2" – 4" x 1/2" – 4"
TEES				
ProPress	2918 / 2918CL / 0918XL / 0918CL	Copper	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
ProPress	2917.2ZL / 2917.2CL / 0917.2XL / 0917.2CL	ZL Bronze / Copper	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 2"

TABLE 3 - VIEGA PROPRESS COPPER PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1] (CONTINUED)

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
REDUCER				
ProPress	2915.1ZL / 2915.1CL / 2915.1 / 0915.1XL / 0915.1CL	ZL Bronze / Copper	FTG x P	1/2" - 4" x 1/2" - 4"
ProPress	2915.2 / 2915.2CL / 0915.2XL / 0915.2CL	Copper	P x P	1/2" - 4" x 1/2" - 4"
Caps				
ProPress	2956 / 2956CL / 0956XL / 0956CL	Copper	P	1/2" - 4"
Flanges				
ProPress	2959.5ZL / 2959.5CL / 0959.5XL / 0959.5CL	ZL Bronze / Copper	P x FLANGE	1/2" - 4"
Unions				
ProPress	2960ZL / 2960CL	ZL Bronze	P x P	1/2" - 2" x 1/2" - 2"
ProPress	2962ZL / 2962CL / 2967ZL / 2967CL	ZL Bronze	P x FPT	1/2" - 2" x 1/2" - 2"
ProPress	2965ZL / 2965CL	ZL Bronze	P x MPT	1/2" - 2" x 1/2" - 2"
ProPress	2957ZL / 2957CL	ZL Bronze	P x BSP	1/2" - 2" x 1/2" - 2"
Valves				
ProPress	2971.1ZL / 2971.1CL / 2971.3ZL / 2971.3CL / 2971.1XL / 2974ZL / 2974CL / 2973 / 2973CL	ZL Bronze / Brass	P x P	1/2" - 4" x 1/2" - 4"
ProPress	2971.4ZL / 2971.4CL / 2973.1 / 2973.1CL	ZL Bronze / Brass	P x FPT	1/2" - 2" x 1/2" - 2"
ProPress	2971.6ZL / 2971.6CL / 2973.3 / 2973.3CL	ZL Bronze / Brass	P x Hose	1/2" - 2" x 1/2" - 2"

For **SI**: 1 inch = 25.4 mm

[1]General Notes:

a) P = Press Fitting; MPT = Male Pipe Threaded; FPT = Female Pipe Threaded; FTG = Fitting;

b) Sealing Elements: EPDM (Ethylene Propylene Diene Monomer);

c) ProPress used with Types M, L, & K copper

d) Product installation in seismic regions with an S_{DS} > 1.5g requires the use of a rubber gasket at pipe clamp locations.

e) When requested by the authority having jurisdiction, the W.E. Gundy and Associates, Inc. seismic qualification report for required trapeze hanger seismic bracing configuration must be submitted by the report holder as part of the required submittal documentation. See Identification section for report holder's (Viega LLC) contact information.

TABLE 4 - VIEGA MEGAPRESS STAINLESS 304 FKM, 316, AND 316 FKM STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1]

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ADAPTER				
MegaPress 304 FKM	4111 / 4111XL / 4111CL	Stainless 304	P x MPT	1/2" - 4" x 1/2" - 4"
MegaPress 304 FKM	4112 / 4112XL / 4112CL	Stainless 304	P x FPT	1/2" - 4" x 1/2" - 4"
MegaPress 316	5111 / 5111XL / 5111CL	Stainless 316	P x MPT	1/2" - 4" x 1/2" - 4"
MegaPress 316	5112 / 5112XL / 5112CL	Stainless 316	P x FPT	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6811 / 6811XL / 6811CL	Stainless 316	P x MPT	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6812 / 6812XL / 6812CL	Stainless 316	P x FPT	1/2" - 4" x 1/2" - 4"
MegaPress 304	0113.3 / 0113.3XL / 0113.3CL	Stainless 304	FTG (IPS) x FTG (CTS)	1/2" - 4" x 1/2" - 4"
MegaPress 304	4113 / 4113XL / 4113CL	Stainless 305	P (IPS) x P (CTS)	1/2" - 4" x 1/2" - 4"
COUPLING				
MegaPress 304 FKM	4115 / 4115.5 / 4115XL / 4115CL / 4115.5XL / 4115.5CL/ 4113 / 4113CL	Stainless 304	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5115 / 5115.5 / 5115XL / 5115CL / 5115.5XL / 5115.5CL / 5113 / 5113CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6815 / 6815.5 / 6815XL / 6815CL / 6815.5XL / 6815.5CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
ELBOW 90°				
MegaPress 304 FKM	4116 / 4116XL / 4116CL	Stainless 304	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 304 FKM	4116.1 / 4116.1XL / 4116.1CL	Stainless 304	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5116 / 5116XL / 5116CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5116.1 / 5116.1XL / 5116.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6816 / 6816XL / 6816CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6816.1 / 6816.1XL / 6816.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
ELBOW 45°				
MegaPress 304 FKM	4126 / 4126XL / 4126CL	Stainless 304	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 304 FKM	4126.1 / 4126.1XL / 4126.1CL	Stainless 304	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5126 / 5126XL / 5126CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5126.1 / 5126.1XL / 5126.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6826 / 6826XL / 6826CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6826.1 / 6826.1XL / 6826.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"

TABLE 4 - VIEGA MEGAPRESS STAINLESS 304 FKM, 316, AND 316 FKM STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX (CONTINUED)[1]

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
TEE				
MegaPress 304 FKM	4118 / 4118XL / 4118CL	Stainless 304	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPress 304 FKM	4117.2 / 4117.2XL / 4117.2CL	Stainless 304	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 2"
MegaPress 316	5118 / 5118XL / 5118CL	Stainless 316	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPress 316	5117.2 / 5117.2XL / 5117.2CL	Stainless 316	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 2"
MegaPress 316 FKM	6818 / 6818XL / 6818CL	Stainless 316	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6817.2 / 6817.2XL / 6817.2CL	Stainless 316	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 2"
REDUCER				
MegaPress 304 FKM	4115.1 / 4115.1XL / 4115.1CL	Stainless 304	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 304 FKM	4115.2 / 4115.2CL	Stainless 304	P x P	1/2" - 2" x 1/2" - 2"
MegaPress 316	5115.1 / 5115.1XL / 5115.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5115.2 / 5115.2CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
MegaPress 316 FKM	6815.1 / 6815.1XL / 6815.1XL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6815.2 / 6815.2CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
BALL VALVE				
MegaPress 304 FKM	4175.8 / 4175.8XL / 4175.8CL	Stainless 304	P x P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5175.8 / 5175.8XL / 5175.8CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
FLANGES				
MegaPress 304 FKM	4159 / 4159XL / 4159CL	Stainless 304	P x FLANGE	1/2" - 4" x 1/2" - 4"
MegaPress 316	5159 / 5159XL / 5159CL	Stainless 316	P x FLANGE	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6859 / 6859XL / 6859CL	Stainless 316	P x FLANGE	1/2" - 4" x 1/2" - 4"
UNION				
MegaPress 304 FKM	4160 / 4160CL	Stainless 304	P x P	1/2" - 2" x 1/2" - 2"
MegaPress 316	5160.0 / 5160.0CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
MegaPress 316 FKM	6860.0 / 6860.0CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
CAPS				
MegaPress 304 FKM	4156 / 4156.1XL / 4156CL / 4156.1CL	Stainless 304	P	1/2" - 4" x 1/2" - 4"
MegaPress 316	5156 / 5156.1XL 5156CL / 5156.1CL	Stainless 316	P	1/2" - 4" x 1/2" - 4"
MegaPress 316 FKM	6856 / 6856.1XL 6856CL / 6856.1CL	Stainless 316	P	1/2" - 4" x 1/2" - 4"

For **SI**: 1 inch = 25.4 mm

[1]General Notes:

a) P = Press Fitting; MPT = Male Pipe Threaded; FPT = Female Pipe Threaded; FTG = Fitting;

b) Sealing Elements: EPDM (Ethylene Propylene Diene Monomer) and FKM (Fluoroelastomer);

c) MegaPress = Schedule 10 and 40 (IPS);

d) Product installation in seismic regions with an S_{DS} > 1.5g requires the use of a rubber gasket at pipe clamp locations.

e) When requested by the authority having jurisdiction, the W.E. Gundy and Associates, Inc. seismic qualification report for required trapeze hanger seismic bracing configuration must be submitted by the report holder as part of the required submittal documentation. See Identification section for report holder's (Viega LLC) contact information.

TABLE 5 - VIEGA PROPRESS STAINLESS 316 STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX[1]

Family	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ADAPTER				
ProPress 316	4011 / 4011XL / 4011CL	Stainless 316	P x MPT	1/2" - 4" x 1/2" - 4"
ProPress 316	4012 / 4012XL / 4012 CL	Stainless 316	P x FPT	1/2" - 4" x 1/2" - 4"
ELBOW 90°				
ProPress 316	4016 / 4016XL / 4016CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
ProPress 316	4016.1 / 4016.1XL / 4016.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
ELBOW 45°				
ProPress 316	4026 / 4026XL / 4026CL	Stainless 316	P x P	1/2" – 4" x 1/2" – 4"
ProPress 316	4026.1 / 4026.1XL / 4026.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
TEE				
ProPress 316	4018 / 4018XL / 4018CL	Stainless 316	P x P x P	1/2" - 4" x 1/2" - 4" x 1/2" - 4"
ProPress 316	4017.2 / 4017.2XL / 4017.2CL	Stainless 316	P x P x FPT	1/2" - 4" x 1/2" - 4" x 1/2" - 2"
COUPLING				
ProPress 316	4015 / 4015XL / 4015CL 4015.5 / 4015.5XL / 4015.5CL	Stainless 316	P x P	1/2" - 4" x 1/2" - 4"
ProPress 316	5113 / 5113XL / 5113CL	Stainless 316	P (IPS) x P (CTS)	1/2" - 4" x 1/2" - 4"
REDUCER				
ProPress 316	4015.1 / 4015.1XL / 4015.1CL	Stainless 316	FTG x P	1/2" - 4" x 1/2" - 4"
BALL VALVE				
ProPress 316	4370.80 / 4370.80CL / 4070 / 4070CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
FLANGES				
ProPress 316	4059 / 4059XL / 4059CL	Stainless 316	P x FLANGE	1/2" - 4" x 1/2" - 4"
UNION				
ProPress 316	4060 / 4060CL	Stainless 316	P x P	1/2" - 2" x 1/2" - 2"
ProPress 316	4067 / 4067CL	Stainless 316	P x FPT	1/2" - 2" x 1/2" - 2"
CAPS				
ProPress 316	4056 / 4056.1XL / 4056CL / 4056.1CL	Stainless 316	P	1/2" - 4" x 1/2" - 4"

For **SI**:1 inch = 25.4 mm

[1]General Notes:
a) P = Press Fitting; MPT = Male Pipe Threaded; FPT = Female Pipe Threaded; FTG = Fitting;
b) Sealing Elements: EPDM (Ethylene Propylene Diene Monomer) and FKM (Fluoroelastomer);
c) ProPress 316 fittings must be used with Viega ProPress Stainless 316 pipe
d) Product installation in seismic regions with an S_{DS} > 1.5g requires the use of a rubber gasket at pipe clamp locations.
e) When requested by the authority having jurisdiction, the W.E. Gundy and Associates, Inc. seismic qualification report for required trapeze hanger seismic bracing configuration must be submitted by the report holder as part of the required submittal documentation. See Identification section for report holder's (Viega LLC) contact information.