



CSI: DIVISION: 22 00 00—PLUMBING
Section: 22 11 00—Facility Water Distribution
Section: 22 11 16—Domestic Water Piping

DIVISION: 23 00 00—HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC)
Section: 23 21 13—Hydronic Piping

Product Certification System:

The ICC-ES product-certification system includes evaluating reports of tests of standard manufactured product, prepared by accredited testing laboratories and provided by the listee, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

Product: MEGAPRESS AND PROPRESS SYSTEMS

Listee: VIEGA LLC.

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 13.2.5 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 13.2.5 of ASCE/SEI 7 (Testing alternative for seismic capacity determination based on ICC-ES Acceptance Criteria for Seismic Certification by Shake-table Testing of Nonstructural Components (AC156)), as referenced in the applicable sections of the following code editions:

- 2021 *International Building Code*® (IBC)
Applicable Sections: 1705.14.2 and 1705.14.3
- 2018 *International Building Code*® (IBC)
Applicable Sections: 1705.13.2 and 1705.13.3

Identification:

1. 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.
2. 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 the applicable codes. The manufacturer's published instructions must be furnished to the code official.

Conditions of listing:

1. The listing report addresses only conformance with the standard and code sections noted above.
2. Approval of the product's use is the sole responsibility of the local code official.
3. The listing report applies only to the materials tested and as submitted for review by ICC-ES.
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 MegaPress and ProPress Systems are manufactured under a 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 304/316, Copper		CTS				

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

¹MegaPress 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.

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

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

TABLE 2 - VIEGA MEGAPRESS, MEGAPRESSG AND MEGAPRESS FKM BLACK IRON PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹

ADAPTER				
DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
MegaPress	4811	STL	P x MPT	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4811 / 4812 / 6611 6611XL / 6612 / 6612XL 5911 / 4811XL / 5912 4812XL	STL	P x MPT	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress	4811	STL	P x MPT	2 x $\frac{3}{4}$
MegaPress	4812 / 6612 / 5912	STL	P x FPT	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2
COUPLING				
MegaPress	4815	STL	STOP	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4815 / 6615 / 6615XL 5915 / 4815XL	STL	STOP	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress	4815	STL	STOP	2 x 2
MegaPressG	6615XL	STL	STOP	4 x 4
MegaPress FKM	4815XL	STL	STOP	4 x 4
MegaPress G	6615.5	STL	NO STOP	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4815.5 / 4815.3 / 6615.5 / 6615.5XL / 6615.3 / 5915.5 4815.5XL	STL	NO STOP	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress G	6615.5	STL	NO STOP	2 x 2
MegaPress G	6615.5XL	STL	NO STOP	4 x 4
MegaPress FKM	4815XL	STL	NO STOP	4 x 4
ELBOW 90°				
MegaPress	4816	STL	P x P	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4816 / 4816.1 / 6616 6616XL / 6616.1 / 6616.1XL 5916 / 4816XL / 5916.1 4816.1XL	STL	P x P	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress	4816	STL	P x P	2 x 2
ELBOW 45°				
MegaPressG	6626	STL	P x P	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress	4826	STL	P x P	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4826 / 4826.1 / 6626 6626XL / 6626.1 / 6626.1XL 5926 / 4826XL / 5926.1 5926.1XL	STL	P x P	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress	4826	STL	P x P	2 x 2
MegaPressG	6626XL	STL	P x P	4 x 4
MegaPress FKM	4826XL	STL	P x P	4 x 4
TEE				
MegaPressG	6618	STL	P x P x P	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{3}{4}$
MegaPress	4818	STL	P x P x P	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4818 / 4817.2 / 6618 6618XL / 6617.2 / 6617.2XL 5918 / 4818XL / 5917.2 4817.2XL	STL	P x P x P	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress	4818	STL	P x P x P	2 x 2 x 2
MegaPress	6618XL	STL	P x P x P	4 x 4 x 4
MegaPress FKM	4818XL	STL	P x P x P	4 x 4 x 4

TABLE 2 - VIEGA MEGAPRESS, MEGAPRESSG AND MEGAPRESS FKM BLACK IRON PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹ (CONTINUED)

DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
REDUCER				
MegaPress MegaPressG MegaPress FKM	4815.1 / 4815XL / 4815.2 6615.1 / 6615.1XL / 6615.2 4815.2	STL	FPT x P P x P	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPressG	6615.1XL	STL	P x P	4 x 2
MegaPress FKM	4815.1XL	STL	P x P	4 x 2
BALL VALVE				
MegaPress FKM	5975.8	STL	P x P	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPressG	6675	STL	P x P	$\frac{3}{4}$ x $\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4875.8 / 6675 / 6675.1 6675.2 / 6675.3 / 5975.8 5975.8XL	STL	P x P P x FPT P x MPT P X GJ	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2 $2\frac{1}{2}$ - 4 x $2\frac{1}{2}$ - 4
MegaPress G	6675	STL	P x P	2 x 2
MegaPress FKM	5975.8XL	STL	P x P	2 x 2
FLANGES				
MegaPressG	25766	STL	P	$\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4859.5 / 6659.5 / 6659.5XL 5959.5 / 4859.5XL	STL	P	$\frac{1}{2}$ -- 4
MegaPressG	6659.5XL	STL	P	4
MegaPress FKM	4859.5XL	STL	p	4
UNION				
MegaPressG	6660	STL	P x P	$\frac{3}{4}$
MegaPress MegaPressG MegaPress FKM	4860 / 4862 / 6660 6662 / 5960	STL	P x P P x FPT	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2
MegaPressG	6660	STL	P x P	2
BRANCH CONNECTORS				
MegaPress MegaPressG MegaPress FKM	4812.3 / 4812.35 4812.2 / 4812.25	STL	FTP	$1\frac{1}{2}$ - 6 x $\frac{3}{4}$
MegaPress FKM	4812.25	STL	FTP	4 x $\frac{3}{4}$

For SI: 1 inch = 25.4 mm

¹General 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.

TABLE 3 - VIEGA PROPRESS COPPER PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹

ADAPTER				
DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ProPress	2912.1ZL	CU	P x FPT	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2911ZL	CU	P x MPT	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2911ZL / 0911XL	CU	P x MPT	$\frac{1}{2} - 4 \times \frac{3}{8} - 4$
ProPress	2912XL / 0912XL	CU	P x FPT	$\frac{1}{2} - 4 \times \frac{3}{8} - 4$
ProPress	2911.1ZL	CU	FTG x MPT	$\frac{1}{2} - 2 \times \frac{3}{8} - 2$
COUPLING				
ProPress	2915 / 0915XL	CU	STOP	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	0.915XL	CU	STOP	4 x 4
ProPress	2915.3	CU	NO STOP	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2915.3	CU	NO STOP	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2915.3 / 0915.5XL	CU	NO STOP	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	2915.5XL	CU	NO STOP	4 x 4
ProPress	0915.5XL	CU	NO STOP	4 x 4
ProPress	0915.5XL	CU	----	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2915.5	CU	----	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$
ELBOW 90°				
ProPress	2916	CU	P x P	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2916 / 0916XL 2916.1 / 0916.1XL 2916.3 / 2947	CU	P x P P x FTG	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	0916XL	CU	P x P	4 x 4
ELBOW 45°				
ProPress	2926	CU	P x P	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2926	CU	P x P	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2926 / 0926XL 2926.1 / 0926.1XL	CU	P x P P x FTG	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	0926XL	CU	P x P	4 x 4
ProPress	0926XL	CU	P x P	4 x 4
TEES				
ProPress	2918	CU	P x P x P	$\frac{3}{4} \times \frac{3}{4} - \times \frac{3}{4}$
ProPress	2918	CU	P x P x P	$\frac{3}{4} \times \frac{3}{4} - \times \frac{3}{4}$
ProPress	2918 / 0918XL 2917.2ZL / 0917.2XL	CU	P x P x P P x P x FPT	$\frac{1}{2} - 4 \times \frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	0918XL	CU	P x P x P	4 x 4 x 4
ProPress	0918XL	CU	P x P x P	4 x 4 x 4
REDUCER				
ProPress	2915.1ZL	CU	P x P	$2 \times \frac{3}{4}$
ProPress	2915.2 / 0.2XL 2915.1 / 2915.1Z 0.1XL	CU	P x P FTG x P	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	0.2XL	CU	P x P	4 x 2
ProPress	0.2XL	CU	P x P	4 x 2
BALL VALVE				
ProPress	2971.1ZL	CU	P x P	$\frac{3}{4} \times \frac{3}{4}$
ProPress	2971.1ZL / 2971.1XL 2971.3ZL / 2971.4ZL 971.6ZL / 2973 2973.1 / 2973.3 2974ZL / 2981.3ZL 2842.5 / 2842.6	CU	P x P P x FTG P x Hose BSP Thread d	$\frac{1}{2} - 4 \times \frac{1}{2} - 4$
ProPress	2971.1XL	CU	P x P	4

TABLE 3 - VIEGA PROPRESS COPPER PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹ (CONTINUED)

DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
FLANGES				
ProPress	2959.5ZL / 0959.5XL	CU	P	1/2 -- 4
ProPress	0959.5XL	CU	P	4
UNION				
ProPress	2960ZL	CU	P x P	3/4 x 3/4
ProPress	2960ZL / 2962ZL 2965ZL / 2967ZL 2967ZL	CU	P x P P x FPT	1/2 - 2 x 1/2 - 2
ProPress	2960ZL	CU	P x P	2 x 2

For SI: 1 inch = 25.4 mm

¹General 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) 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.

TABLE 4 - VIEGA MEGAPRESS STAINLESS 304 FKM, 316, AND 316 FKM STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹

ADAPTER				
DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
MegaPress SS	4112	SS304	P x FPT	3/4 x 3/4
MegaPress SS	4111 / 5111 / 6811 4111XL / 5111XL / 6811XL 4112 / 5112 / 6812 4112XL / 5112XL / 6812XL 0.113.3 / 0.113.3XL	SS304 / 316	P x MPT P x FPT FTG x FTG	1/2 - 2 x 1/2 - 2 2 1/2 - 4 x 2 1/2 - 4
COUPLING				
MegaPress SS	4115	SS304	STOP	3/4 x 3/4
MegaPress SS	4115 / 5115 / 6815 4115XL / 5115XL / 6815XL	SS304 / 316	STOP	1/2 - 2 x 1/2 - 2 2 1/2 - 4 x 2 1/2 - 4
MegaPress SS	4115XL	SS304	STOP	4 x 4
MegaPress SS	4115.5 / 5115.5 / 6815.5 4115.5XL / 5115.5XL / 6815.5 4113 / 5113	SS304 / 316	NO STOP	1/2 - 2 x 1/2 - 2 2 1/2 - 4 x 2 1/2 - 4
MegaPress SS	4115.5	SS304	NO STOP	2 x 2
MegaPress SS	4115XL	SS304	NO STOP	4 x 4
ELBOW 90°				
MegaPress SS	4116	SS304	P x P	3/4 x 3/4
MegaPress SS	4116 / 4116XL 4116.1 / 4116.1XL 5116 / 5116XL 5116.1 / 5116.1XL 6816 / 6816XL 6816.1 / 6816.1XL	SS304 / 316	P x P P x FTG	1/2 - 2 x 1/2 - 2 2 1/2 - 4 x 2 1/2 - 4
MegaPress SS	4116	SS304	P x P	2 x 2

TABLE 4 - VIEGA MEGAPRESS STAINLESS 304 FKM, 316, AND 316 FKM STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹ (CONTINUED)

DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ELBOW 45°				
MegaPress SS	4126	SS304	P x P	$\frac{3}{4} \times \frac{3}{4}$
MegaPress SS	4126 / 4126XL 4126.1 / 4126.1XL 5126 / 5126XL 5126.1 / 5126.1XL 6826 / 6826XL 6826.1 / 6826.1XL	SS304 / 316	P x P P x FTG	$\frac{3}{4} \times \frac{3}{4}$
MegaPress SS	4126XL	SS304	P x P	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$ $2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4$
TEE				
MegaPress SS	4118	SS304	P x P x P	$\frac{3}{4} \times \frac{3}{4} \times \frac{3}{4}$
MegaPress SS	4118 / 5118 / 5117.2 6818 / 6817.2 4118XL / 5118XL / 5117.2XL 4117.2 / 4117.2XL 6818XL / 6817.2XL	SS304 / 316	P x P x P P x P x FPT	$\frac{1}{2} - 2 \times \frac{1}{2} - 2 \times \frac{1}{2} - 2$ $2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4$
MegaPress SS	4118XL	SS304	P x P x P	4 x 4 x 4
REDUCER				
MegaPress SS	4115.1 / 5115.1 / 6815.1 4115.1XL / 5115.1XL / 6815.1XL 4115.2 / 5115.3 / 6815.2	SS304 / 316	FTP x P P x P	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$ $2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4$
MegaPress SS	4115.1	SS304	P x P	4
BALL VALVE				
MegaPress SS	4175.8	SS304	P x P	$\frac{3}{4}$
MegaPress SS	4175.8 / 4175.8XL 5175.8 / 5175.8XL	SS304 / 316	P x P	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$ $2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4$
MegaPress SS	4175.8	SS304	P x P	2
MegaPress SS	4175.8XL	SS304	P x P	4
FLANGES				
MegaPress SS	4159	SS304	P	$\frac{3}{4}$
MegaPress SS	4159 / 4159XL 5159 / 5159XL 6859 / 6859XL	SS304 / 316	P	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$ $2\frac{1}{2} - 4 \times 2\frac{1}{2} - 4$
MegaPress SS	4159XL	SS304	p	4
UNION				
MegaPress SS	4160	SS304	P x P	$\frac{3}{4}$
MegaPress SS	4160 / 5160 / 6860	SS304 / 316	P x P	$\frac{1}{2} - 2 \times \frac{1}{2} - 2$

For SI: 1 inch = 25.4 mm

¹General Notes:

- P = Press Fitting; MPT = Male Pipe Threaded; FPT = Female Pipe Threaded; FTG = Fitting;
- Sealing Elements: EPDM (Ethylene Propylene Diene Monomer) and FKM (Fluoroelastomer);
- MegaPress = Schedule 10 and 40 (IPS);
- Product installation in seismic regions with an $S_{DS} > 1.5g$ requires the use of a rubber gasket at pipe clamp locations.

TABLE 5 - VIEGA PROPRESS STAINLESS 304 AND 316 STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹

ADAPTER				
DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
ProPress	4011	SS316	P x MPT	$\frac{3}{4}$ x $\frac{3}{4}$
ProPress	4011 / 4011XL 6011 / 6011XL 0113.3 / 0113.3XL	SS316 / SS304	P x MPT	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4012 / 6012	SS316 / SS304	P x FPT	$\frac{1}{2}$ - 2 $\frac{1}{2}$ x $\frac{1}{2}$ - 2 $\frac{1}{2}$
ELBOW 90°				
ProPress	4016		P x P	$\frac{3}{4}$ x $\frac{3}{4}$
ProPress	4016 / 4016XL 6016 / 6016XL 6016.1 / 6016.1XL 6026 / 6026XL 6026.1 / 6026.1XL 4016.1 / 4016.1XL	SS316 / SS304	P x P	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4016XL	SS316	P x P	4 x 4
ELBOW 45°				
ProPress	4026		P x P	$\frac{3}{4}$ x $\frac{3}{4}$
ProPress	4026 / 4026XL 6026 / 6026XL 6026.1 / 6026.1XL 4026.1 / 4026.1XL	SS316 / SS304	P x P	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4026XL	SS316	P x P	4 x 4
TEE				
ProPress	4018	SS316	P x P x P	$\frac{3}{4}$ x $\frac{3}{4}$ x $\frac{3}{4}$
ProPress	4018 / 4018XL 6018 / 6018XL 6017.2 / 6017.2XL	SS316 / SS304	P x P x P	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4018XL	SS316	P x P x P	4 x 4 x 4
COUPLING				
ProPress	4015	SS316	STOP	$\frac{3}{4}$ x $\frac{3}{4}$
ProPress	4015 / 4015XL 6015 / 6015XL	SS316 / SS304	STOP	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4015XL	SS316	STOP	4 x 4
ProPress	4015.5 / 4015.5XL 6015.5 / 6015.5XL	SS316 / SS304	NO STOP	$\frac{1}{2}$ - 4 x $\frac{1}{2}$ - 4
ProPress	4113 / 5113	SS316 / SS304	TRANS.	$\frac{1}{2}$ - 2 x $\frac{1}{2}$ - 2

**TABLE 5 - VIEGA PROPRESS STAINLESS 304 AND 316 STEEL PIPE FITTINGS CERTIFIED COMPONENT MATRIX¹
(CONTINUED)**

DESCRIPTION	MODEL	MATERIAL TYPE	CONNECTION TYPE	FITTING SIZE (inch x inch)
REDUCER				
ProPress	2915.2	SS316	FTG x P	2 x 3/4
ProPress	6015.1 / 6015.1XL 4015.1 / 4015.1XL	SS316 / SS304	FTG x P	1/2 - 4 x 1/2 - 4
ProPress	0915.2XL	SS316	FTG x P	4 x 2
BALL VALVE				
MegaPress SS	4175.8	SS304	P x P	3/4
ProPress	4370.8 / 4070	SS316 / SS304	P x P	1/2 - 2 x 1/2 - 2
FLANGES				
MegaPress SS	4159	SS304	P	3/4
ProPress	6059 / 6059XL 4059 / 4059XL	SS316 / SS304	P x P	1/2 - 4 x 1/2 - 4
UNION				
MegaPress SS	4160	SS304	P x P	3/4 x 3/4
ProPress	6060 / 4060 / 4067	SS316 / SS304	P x P	1/2 - 2 x 1/2 - 2

For **SI**: 1 inch = 25.4 mm¹General 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.