

Pro-Press couplings and fittings

Product Specification

Model No	Description	Nominal Pipe Size, in	Rated Working Pressure		Remarks
			psi	(kPa)	
ProPress	-	-	-		
2915	Standard Coupling w/ Stop (Copper) (P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2915.3	Coupling w/o Stop (Copper) (P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2915.5	Extended Coupling w/o stop (Copper) (P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2916	90° Elbow (Copper) (P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2916.3	90° Reducing Elbow (Copper) (P x P)	1 x 3/4	175	(1205)	a
2916.1	90° Street Elbow (Copper) (P x T)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2926	45° Elbow (Copper) (P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2926.1	45° Street Elbow (Copper) (P x T)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2918	Straight Tee (Copper) (P x P x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
2918	Straight Tee (Copper) (P x P x P)	3/4 x 3/4 x 1; 1 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/4 x 1/2 x 1 1/4; 1 1/4 x 3/4 x 3/4; 1 1/4 x 1 1/4 x 1/2, 3/4, 1; 1 1/2 x 1 x 3/4; 1 1/2 x 1 1/2 x 1/2, 3/4, 1, 1 1/4; 2 x 2 x 1/2, 3/4, 1, 1 1/4, 1 1/2;	175	(1205)	a
2915.1	Reducer (Copper) (Tx P)	1 x 1/2, 3/4; 1 1/4 x 1/2, 3/4, 1; 1 1/2 x 3/4, 1, 1 1/4; 2 x 1, 1 1/4, 1 1/2	175	(1205)	a
2956	Blind Cap (Copper) (P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	a
MegaPress	-	-	-		
4811	Adapter (PxMNPT)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4812	Adapter (PxFNPT)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4812	Adapter, Reducing (PxFNPT)	3/4 x 1/2; 1x 1/2, 1 x 3/4; 1 1/4 x 1/2, 1 1/4 x 3/4, 1 1/4 x 1; 1 1/2 x 1/2, 1 1/2 x 3/4, 1 1/2 x 1, 1 1/2 x 1 1/4; 2 x 1/2, 2 x 3/4, 2 x 1, 2 x 1 1/4, 2 x 1 1/2	175	(1205)	b, c
4815	Coupling w/ Stop (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4815.5	Coupling w/ no Stop (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4815.1	Reducer (PxP)	3/4 x 1/2; 1 x 1/2, 1 x 3/4; 1 1/4 x 1; 1 1/2 x 3/4, 1 1/2 x 1, 1 1/2 x 1 1/4; 2 x 1, 2 x 1 1/4, 2 x 1 1/2	175	(1205)	b, c
4860	Union (MPxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4816	Elbow 90° (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4826	Elbow 45° (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4816.1	Elbow 90° (MPxP)	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4826.1	Elbow 45° (MPxP)	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4818	Tee, Equal (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c

4817.2	Tee, Equal (PxPxFNPT)	3/4	175	(1205)	b, c
4818	Tee, Reducing (PxPxP)	3/4 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/2 x 1 1/2 x 1/2, 3/4, 1, 1 1/4; 1 1/4 x 1 1/4, 1/2, 3/4, 1 2 x 2 x 1/2, 3/4, 1, 1 1/4, 1 1/2	175	(1205)	b, c
4817.2	Tee, Reducing (PxPxFNPT)	3/4 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/4 x 1 1/4, 1/2, 3/4, 1 1 1/2 x 1 1/2 x 1/2, 3/4, 1, 1 1/4; 2 x 2 x 1/2, 3/4, 1, 1 1/4, 1 1/2	175	(1205)	b, c
4856	Cap	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4859.5	Flange	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4211	Adapter (PxMDIN)	3/4, 1/2, 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4211	Adapter Reducing (PxMDIN)	3/4, 1/2	175	(1205)	b, c
4212	Adapter (PxFDIN)	3/4, 1/2, 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4212	Adapter, Reducing (PxFDIN)	3/4, 1/2	175	(1205)	b, c
4212.5	Plug-in piece (MP x FDIN)	1x 1/2, 1 x 3/4; 1 1/4 x 1/2, 1 1/4 x 3/4, 1 1/4 x 1;	175	(1205)	b, c
4213	Adapter (PxP metric)	3/8 x 15mm, 1/2 x 15mm, 1/2 x 18mm, 3/4 x 15mm, 3/4 x 22mm, 1 x 15mm, 1 x 28mm, 1 1/4 x 35mm, 1 1/2 x 42mm, 2 x 54mm	175	(1205)	b, c
4213.1	Adapter P x Groove	1 x 33.7mm, 1 1/4 x 42.4mm, 1 1/2 x 48.3mm, 2 x 60.3mm	175	(1205)	b, c
4215	Coupling w/ Stop (PxP)	1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4215.5	Coupling w/ no Stop (PxP)	3/8, 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4215.1	Reducer (MPxP)	3/4 x 1/2; 1 x 1/2, 1 x 3/4; 1 1/4 x 1; 1 1/2 x 3/4, 1 1/2 x 1, 1 1/2 x 1 1/4; 2 x 1, 2 x 1 1/4, 2 x 1 1/2	175	(1205)	b, c
4215.2	Reducer (PxP)	3/4 x 1/2, 1 x 1/2	175	(1205)	b, c
4216	Elbow 90° (PxP)	3/8, 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4226	Elbow 45° (PxP)	3/8, 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4216.1	Elbow 90° (MPxP)	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4226.1	Elbow 45° (MPxP)	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4218	Tee, Equal (PxPxP)	3/8, 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4217.2	Tee, Equal (PxPFDIN)	3/4	175	(1205)	b, c
4218	Tee, Reducing (PxPxP)	3/4 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/4 x 1 1/4 x 1/2, 3/4, 1; 1 1/2 x 1 1/2 x 1/2, 3/4, 1, 1 1/4; 2 x 2 x 1/2, 3/4, 1, 1 1/4, 1 1/2	175	(1205)	b, c
42172	Tee, Reducing (PxPxFNPT)	3/4 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/4 x 1 1/4 x 1/2, 3/4, 1; 1 1/2 x 1 1/2 x 1/2, 3/4, 1; 2 x 2 x 1/2, 3/4, 1, 1 1/4	175	(1205)	b, c
4256	Cap	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4259	Viega Flange P x Flange MOP 10/16 (flange width)	1 1/4, 1 1/2, 2	175	(1205)	b, c
4259.1	Viega Flange P x Flange MOP 6 (flange width)	1 1/4, 1 1/2, 2	175	(1205)	b, c
4263	Viega Screw Fitting P x RP (female)	1 x 1 1/4, 3/4 x 1, 1 1/4 x 1 1/2, 1 x 1 1/2, 1/2 x 3/4	175	(1205)	b, c
4265	Viega Screw Fitting P x RP (male)	1/2 x 1/2, 3/4 x 3/4, 1 x 1, 1 1/4 x 1 1/4	175	(1205)	b, c
4289	Sealing Element	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
MegaPress S	-	-	-	-	-
4318	Tee, Equal (PxP)	3/8, 1/2, 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c

4318	Tee, Reducing (PxPxP)	3/4 x 3/4 x 1/2; 1 x 1 x 1/2, 3/4; 1 1/2 x 1 1/2 x 1/2, 3/4, 1, 1 1/4; 2 x 2 x 1/2, 3/4, 1, 1 1/4, 1 1/2	175	(1205)	b, c
4317.2	Tee, Reducing (PxPxFDIN)	1 x 1 x 1/2; 1 1/4 x 1 1/4 x 3/4; 1 1/2 x 1 1/2 x 1/2, 1; 2 x 2 x 3/4, 1 1/4	175	(1205)	b, c
4311	Adapter (PxMDIN)	3/8, 1/2, 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4312	Adapter (PxFDIN)	3/8, 1/2, 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4315	Coupling w/ Stop (PxP)	3/8; 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4315.5	Coupling w/ no Stop (PxP)	3/8; 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4315.1	Reducer (MPxP)	1/2 x 3/8; 3/4 x 3/8, 3/4 x 1/2; 1 x 3/8, 1 x 1/2, 1 x 3/4; 1 1/4 x 1; 1 1/2 x 1 1/4; 2 x 1 1/2	175	(1205)	b, c
4316	Elbow 90° (PxP)	3/8; 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4326	Elbow 45° (PxP)	3/8; 1/2; 3/4; 1; 1 1/4; 1 1/2; 2	175	(1205)	b, c
4316.1	Elbow 90° (MPxP)	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4326.1	Elbow 45° (MPxP)	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4356	Cap	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4359	Flange MOP 10/16 (Flange x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4359.1	Flange MOP 6 (Flange x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4359.6	Flange MOP 25/40 (Flange x P)	3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c
4363	Connection screw fitting (P x G female)	1 x 1 1/4, 3/4 x 1, 1 1/4 x 1 1/2, 1 x 1 1/2, 1/2 x 3/4, 2 x 2 3/8	175	(1205)	b, c
4365	Adapter union (P x MDIN)	1/2 x 1/2, 3/4 x 3/4, 1 x 1, 1 1/4 x 1 1/4, 1 1/2 x 1 1/2, 2 x 2	175	(1205)	b, c
4389	Sealing Element (FKM)	3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	175	(1205)	b, c

MP = Press Joint- Male, P = Press Joint- Female, T = Tube Joint - Male, FNPT = Female NPT, MNPT = Male NPT, MDIN = Male DIN EN 10226-1, FDIN = Female DIN EN 10226-1

Remarks:

a. Copper "Pro-Press" couplings and fittings. FM Approved for use with ASTM B-88 copper pipe in wet pipe systems. Fittings must be installed using an electro-hydraulic tool as recommended by the manufacturer and appropriately sized jaws for each

b. Steel "MegaPress" couplings and fittings. FM Approved for use with Schedule 10 or Schedule 40 steel pipe in wet systems.

Fittings must be installed with one of the following: Type 2 PT3 AH/EH Press gun with model 4299.9 Press jaws, Model 2296.2 Press ring and Model 4299.61 Press set.

c. Steel "MegaPress" couplings and fittings. FM Approved for use with steel pipe according to DIN EN 10255 for Heavy and Medium series in wet systems.

Fittings must be installed with one of the following: Type 2 PT3 AH/EH Press gun with model 4299.9 Press jaws, Model 2296.2 Press ring and Model 4299.61 Press set.

Company Name:	Viega LLC
Company Address:	585 Interlocken Blvd., Bloomfield, Colorado 80021, USA
Company Website:	http://viega.us
Listing Country:	United States of America
Certification Type:	FM Approved
Class of Work:	1920-Coupling & Fitting, All Type