



PRESS FITTINGS FOR PLUMBING AND MECHANICAL APPLICATIONS

JOB NAME	CONTRACTOR
JOB LOCATION	WHOLESALE
ENGINEER	STREAMLINE PRS™ REP

PRODUCT DESCRIPTION:

Streamline PRS™ mechanical press copper fittings for use in plumbing or mechanical applications. Available sizes ranging from 1/2" to 4" in diameter. Product is designed to join ASTM B88 (Types K, L, M) hard-drawn copper tube (1/2" to 4") and soft copper tube (1/2" to 1-1/4").

Integral leak featured design, allows for quick and easy identification of connections which have not been pressed prior to putting the system in operation.

Streamline PRS™ mechanical press fittings are compatible with most common pressing tools and jaws.

50 - Year Limited Warranty

MATERIAL:

Streamline PRS™ components in a mechanical press copper fitting are: copper/low-lead brass for the body, EPDM o-ring, silicone o-ring lubrication, and stainless steel grip ring with a nylon spacer (2-1/2"-4" only).

KEY SPECIFICATIONS:

Streamline PRS™ shall conform to material requirements of ASME B16.22, ASME B16.51, or ASME B16.18. Performance criteria of Streamline PRS™ mechanical press copper fittings shall conform to IAPMO PS-117 or ASME B16.51.

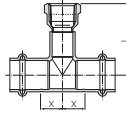
INSTALLATION:

Product installation shall comply with the latest applicable building codes for the local jurisdiction and manufacturer's instructions.

REFERENCES:

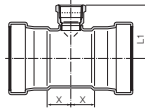
NSF/ANSI 61	Drinking Water System Components
NSF/ANSI 372	Lead Content Compliance
IAPMO PS-117	Press and Nail Connection
ASME B16.51	Copper and Copper Alloy Press-Connect Pressure Fittings
UPC	Uniform Plumbing Code
CSA TIL-MSE-13	
ABS	American Bureau of Shipping

TEE • FEMALE • REDUCING • SMALL
P x P x FPT



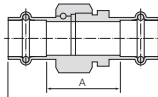
Item No.	Diameter	L	X	Wgt.	Inner	Viega No.
PF 02577	3/4" x 3/4" x 1/4"	1.89	0.61	0.36	5	79585
PF 01539	3/4" x 3/4" x 1/2"	2.13	0.61	0.39	5	79590
PF 01570	1" x 1" x 1/2"	2.37	0.69	0.47	5	79760
PF 01572	1" x 1" x 3/4"	2.61	0.81	0.60	5	79765
PF 01613	1-1/4" x 1-1/4" x 1/2"	2.41	0.47	0.56	1	79770
PF 02654	1-1/4" x 1-1/4" x 3/4"	2.72	0.61	0.69	1	79775
PF 01645	1-1/2" x 1-1/2" x 1/2"	2.67	0.47	0.83	1	79780
PF 02673	1-1/2" x 1-1/2" x 3/4"	3.00	0.63	0.95	1	79785
PF 01699	2" x 2" x 1/2"	2.85	0.49	1.06	1	79790
PF 02706	2" x 2" x 3/4"	3.24	0.75	1.28	1	79795

TEE • FEMALE • REDUCING • LARGE
P x P x FPT



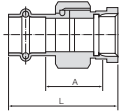
Item No.	Diameter	L1	X	Wgt.	Inner	Viega No.
PF 02727	2-1/2" x 2-1/2" x 3/4"	2.37	0.98	1.67	1	20883
PF 02718	3" x 3" x 3/4"	2.61	1.00	2.27	1	20893
PF 02729	4" x 4" x 3/4"	3.20	1.02	3.55	1	20873

UNION • SMALL
P x P



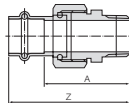
Item No.	Diameter	A	L	Wgt.	Inner	Viega No.
PF 08003	1/2"	1.38	2.87	0.31	1	79125
PF 08004	3/4"	1.31	3.22	0.48	1	79130
PF 08005	1"	1.91	3.27	0.73	1	79135
PF 11205	1-1/4"	1.92	3.27	0.93	1	79140
PF 11206	1-1/2"	2.59	3.27	1.20	1	79145
PF 11207	2"	2.37	3.27	1.92	1	79150

UNION • FEMALE • SMALL
P x FPT



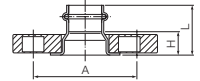
Item No.	Diameter	A	L	Wgt.	Inner	Viega No.
PF 11422	1/2"	0.90	2.05	0.21	1	79700
PF 11423	3/4"	0.90	2.86	0.43	1	79705
PF 11424	1"	0.83	2.82	0.62	1	79710
PF 11425	1-1/4"	1.20	3.06	0.84	1	79715
PF 11426	1-1/2"	1.69	3.02	1.04	1	79720
PF 11427	2"	1.50	3.24	1.52	1	79725

UNION • MALE • SMALL
P x MPT



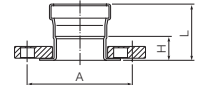
Item No.	Diameter	A	Z	Wgt.	Inner	Viega No.
PF 11210	1/2"	1.67	2.78	0.28	1	79730
PF 11211	3/4"	1.77	3.38	0.49	1	79735
PF 11212	1"	2.20	3.76	0.77	1	79740
PF 11213	1-1/4"	2.20	3.80	1.01	1	79745
PF 11214	1-1/2"	2.87	3.77	1.32	1	79750
PF 11215	2"	2.56	4.56	1.97	1	79755

FLANGE • SMALL
P x FLANGE



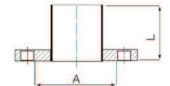
Item No.	Diameter	A	H	L	Wgt.	Inner	Viega No.
PF 02933	1"	3.11	1.78	2.68	2.34	1	79680
PF 03806	1-1/4"	3.50	1.80	2.82	2.94	1	79685
PF 03907	1-1/2"	3.88	1.78	3.19	3.13	1	79690
PF 02980	2"	4.76	1.86	3.44	4.50	1	79695

FLANGE • LARGE
P x FLANGE



Item No.	Diameter	A	H	L	Wgt.	Inner	Viega No.
PF 02746	2-1/2"	5.51	1.57	3.26	6.29	1	20853
PF 02802	3"	6.30	1.38	3.23	7.53	1	20858
PF 01940	4"	7.28	1.51	3.68	11.76	1	20863

FLANGE • LARGE
FTG x FLANGE



Item No.	Diameter	A	L	Wgt.	Inner	Viega No.
PF 12980	2"	4.75	6.00	6.50	1	-
PF 12746	2-1/2"	5.50	6.00	7.40	1	-
PF 12802	3"	6.00	6.00	8.50	1	-
PF 11940	4"	7.50	6.00	12.70	1	-