



PRESS FITTINGS FOR PLUMBING AND MECHANICAL APPLICATIONS

JOB NAME

CONTRACTOR

JOB LOCATION

WHOLESALER

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: UNS C12200 Copper / C69300 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.

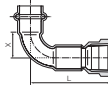
INSTALLATION:

Streamline PRS™ fittings are approved for installations in both above and below ground applications, as allowed by local code. Product installation shall comply with the latest applicable building codes for the local jurisdiction and manufacturer's instructions.

REFERENCES:

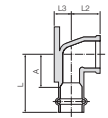
NSF/ANSI 61	Drinking Water System Components
NSF/ANSI 372	Lead Content Compliance
IAPMO PS-117	Press and Nail Connection
ASME B16.51	Copper and Copper Alloy Press-Connect Pressure Fittings
UPC	Uniform Plumbing Code
CSA	Canada NSF/ANSI 61 and NSF/ANSI 372 Compliant
ABS	American Bureau of Shipping

90° ELBOW • FEMALE • SMALL
P x FPT



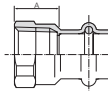
Item No.	Diameter	L	X	Wgt.	Inner	Viega No.
PF 01507	1/2"	2.65	0.75	0.23	5	79525
PF 01532	3/4"	3.24	1.02	0.37	5	79540
PF 01559	1"	3.57	1.30	0.55	1	79550
PF 01594	1-1/4"	4.13	1.65	0.74	1	79560
PF 01632	1-1/2"	4.95	2.01	1.34	1	79565
PF 01680	2"	5.67	2.52	1.98	1	79570

90° ELBOW • DROP EAR • SMALL
P x FPT



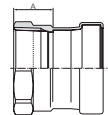
Item No.	Diameter	A	L	L2	L3	Wgt.	Inner	Viega No.
PF 01508	1/2"	0.88	1.63	0.76	0.75	0.25	5	79190
PF 02581	3/4"	1.09	2.00	1.25	0.87	0.44	5	79195

ADAPTER • FEMALE • SMALL
P x FPT



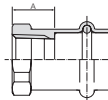
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01231	1/2"	0.70	0.10	10	79300
PF 01246	3/4"	0.87	0.17	10	79315
PF 01263	1"	0.89	0.25	10	79330
PF 01271	1-1/4"	0.96	0.35	1	79350
PF 01279	1-1/2"	1.02	0.53	1	79365
PF 01287	2"	1.06	0.78	1	79370

ADAPTER • FEMALE • LARGE
P x FPT



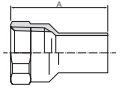
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01296	2-1/2"	1.30	1.25	1	20819
PF 01297	3"	1.54	1.85	1	20829

ADAPTER • FEMALE • REDUCING • SMALL
P x FPT



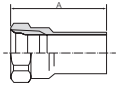
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01232	1/2" x 3/8"	0.53	0.07	10	79295
PF 01230	1/2" x 3/4"	0.98	0.15	10	79305
PF 01247	3/4" x 1/2"	0.71	0.17	10	79310
PF 01265	1" x 1/2"	0.73	0.29	10	79320
PF 01264	1" x 3/4"	0.71	0.22	10	79325
PF 01261	1" x 1-1/4"	1.40	0.46	10	79335
PF 01272	1-1/4" x 1"	0.85	0.29	1	79345
PF 01270	1-1/4" x 1-1/2"	1.56	0.62	1	79355
PF 01280	1-1/2" x 1-1/4"	0.94	0.46	1	79360

ADAPTER • FEMALE • STREET • SMALL
FTG x FPT



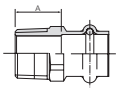
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 15310	1/2"	1.59	0.09	5	79430
PF 01546	3/4"	1.90	0.15	5	79445
PF 01563	1"	1.96	0.23	1	79450
PF 01571	1-1/4"	2.17	0.32	1	79465
PF 01579	1-1/2"	2.63	0.49	1	79470
PF 01587	2"	2.84	0.75	1	79475

ADAPTER • FEMALE • STREET • REDUCING • SMALL
FTG x FPT



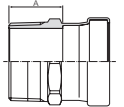
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01534	1/2" x 3/4"	1.87	0.15	5	79435
PF 01547	3/4" x 1/2"	1.81	0.15	5	79440
PF 01564	1" x 3/4"	1.77	0.15	5	-

ADAPTER • MALE • SMALL
P x MPT



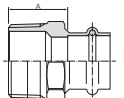
Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01131	1/2"	0.89	0.11	10	79215
PF 01146	3/4"	0.89	0.19	10	79230
PF 01163	1"	1.06	0.28	10	79245
PF 01171	1-1/4"	0.99	0.37	1	79260
PF 01179	1-1/2"	1.19	0.63	1	79275
PF 01187	2"	1.28	0.90	1	79290

ADAPTER • MALE • LARGE
P x MPT



Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01196	2-1/2"	1.97	1.62	1	20823
PF 01199	3"	2.11	2.23	1	20828
PF 01150	4"	2.32	3.83	1	20838

ADAPTER • MALE • REDUCING • SMALL
P x MPT



Item No.	Diameter	A	Wgt.	Inner	Viega No.
PF 01132	1/2" x 3/8"	0.71	0.09	10	79210
PF 01130	1/2" x 3/4"	0.97	0.19	10	79220
PF 01147	3/4" x 1/2"	0.90	0.17	10	79225
PF 01145	3/4" x 1"	1.20	0.30	10	79235
PF 01164	1" x 3/4"	0.92	0.24	10	79240
PF 01162	1" x 1-1/4"	1.23	0.45	10	79250
PF 01172	1-1/4" x 1"	1.10	0.35	1	79255
PF 01170	1-1/4" x 1-1/2"	1.30	0.59	1	79265
PF 01180	1-1/2" x 1-1/4"	1.19	0.59	1	79270
PF 01178	1-1/2" x 2"	1.75	1.01	1	79280
PF 01188	2" x 1-1/2"	1.42	0.92	1	79285