



CARBON PRESS FITTINGS FOR GAS AND FUEL OIL APPLICATIONS

JOB NAME	CONTRACTOR
JOB LOCATION	WHOLESALE
ENGINEER	STREAMLINE® REP

PRODUCT DESCRIPTION:

Streamline® STL-G Carbon Steel Press Fittings for use in fuel gas systems, fuel oil systems, technical gases and other mechanical applications. Available sizes ranging from 1/2" to 2" in diameter. Product is designed for use in piping systems utilizing ASTM A53, Schedule 10 to Schedule 40 carbon steel pipe.

Streamline® STL-G mechanical press fittings are compatible with most common black iron pipe pressing tools (minimum hydraulic ram output of 7200lbs/ 32kN) and jaws.

15-Year Limited Warranty for approved fuel and gas applications (non-industrial and non-marine applications)

MATERIAL:

Streamline® STL-G components in a mechanical press carbon steel fitting are: carbon steel with corrosion-resistant zinc/nickel coating, HNBR engineered sealing element, and 420 stainless steel grip ring with a CuZn15 brass separator ring.

KEY SPECIFICATIONS:

Streamline® STL-G fittings shall conform to material requirements of ASTM A420 or ASME B16.3 and performance criteria ANSI/CSA LC4. Engineered sealing elements for press fittings shall be HNBR and factory installed. Product is rated for maximum operating pressure of 125 PSI for fuel gas applications and 200 PSI for mechanical applications.

INSTALLATION:

Streamline® STL-G 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.

LEAK DETECTION:

These fittings are inherently "leak detecting." Before pressing, fittings are loose on pipe, allowing for gas/air flow to help identify un-pressed connections.

APPROVALS & CERTIFICATES:

CSA: ANSI LC 4a/CSA 6.32a

IAPMO: ANSI LC 4a/CSA 6.32a

REFERENCES:

(UMC) Uniform Mechanical Code
(UPC) Uniform Plumbing Code
(IMC) International Mechanical Code
(IPC) International Plumbing Code
(IFGC) International Fuel Gas Code
NFPA 54 and 58
ASME B31: Code for Pressure Piping

COUPLING • STAKED STOP • SMALL P x P



Item No.	Diameter	X	Wgt.	Inner	Viega No.
CP10145G	1/2"	0.52	0.22	5	25001
CP10146G	3/4"	0.54	0.30	5	22009
CP10147G	1"	0.59	0.45	5	25011
CP10148G	1-1/4"	0.62	0.75	1	25016
CP10149G	1-1/2"	0.67	0.87	1	25021
CP10150G	2"	0.84	1.06	1	25026

COUPLING • REDUCING • SMALL P x P



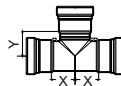
Item No.	Diameter	X	Wgt.	Inner	Viega No.
CP01036G	3/4" x 1/2"	0.31	0.25	5	25931
CP01051G	1" x 1/2"	0.43	0.33	5	25936
CP01049G	1" x 3/4"	0.30	0.35	5	25941
CP01058G	1-1/4" x 3/4"	0.47	0.53	1	25946
CP01056G	1-1/4" x 1"	0.34	0.57	1	25951
CP01064G	1-1/2" x 1-1/4"	0.28	0.77	1	25956
CP01074G	2" x 1-1/4"	0.52	0.89	1	25961
CP01073G	2" x 1-1/2"	0.40	0.90	1	25966

FITTING REDUCER • SMALL FTG x P



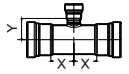
Item No.	Diameter	X	Wgt.	Inner	Viega No.
CP01326G	3/4" x 1/2"	0.12	0.21	5	26001
CP01339G	1" x 1/2"	0.25	0.28	5	26006
CP01337G	1" x 3/4"	0.11	0.30	5	26011
CP01343G	1-1/4" x 1"	0.22	0.49	1	26016
CP01353G	1-1/2" x 3/4"	0.44	0.51	1	26021
CP01351G	1-1/2" x 1"	0.32	0.73	1	26031
CP01350G	1-1/2" x 1-1/4"	0.10	0.88	1	26026
CP01360G	2" x 1"	0.56	0.69	1	26036
CP01359G	2" x 1-1/4"	0.39	0.80	1	26041
CP01358G	2" x 1-1/2"	0.28	0.83	1	26046

TEE • SMALL P x P x P



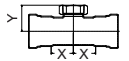
Item No.	Diameter	X	Y	Wgt.	Inner	Viega No.
CP04006G	1/2"	0.93	0.87	0.40	5	25301
CP04031G	3/4"	1.06	0.98	0.58	5	25306
CP04048G	1"	1.22	1.18	0.80	5	25311
CP04068G	1-1/4"	1.40	1.39	1.34	1	25316
CP04084G	1-1/2"	1.53	1.54	1.57	1	25321
CP40102G	2"	1.80	1.87	2.00	1	25326

TEE • REDUCING • SMALL P x P x P



Item No.	Diameter	X	Y	Wgt.	Inner	Viega No.
CP04033G	3/4" x 3/4" x 1/2"	1.06	0.99	0.53	5	25331
CP04051G	1" x 1" x 1/2"	1.22	1.13	0.74	5	25336
CP04049G	1" x 1" x 3/4"	1.22	1.12	0.80	5	25341
CP04071G	1-1/4" x 1-1/4" x 1/2"	1.40	1.30	1.14	1	25491
CP04070G	1-1/4" x 1-1/4" x 3/4"	1.40	1.30	1.19	1	25496
CP04069G	1-1/4" x 1-1/4" x 1"	1.40	1.36	1.26	1	25351
CP04088G	1-1/2" x 1-1/2" x 1/2"	1.53	1.44	1.24	1	25361
CP04087G	1-1/2" x 1-1/2" x 3/4"	1.53	1.43	1.27	1	25366
CP04086G	1-1/2" x 1-1/2" x 1"	1.53	1.50	1.36	1	25371
CP04085G	1-1/2" x 1-1/2" x 1-1/4"	1.53	1.53	1.51	1	25376
Coming Soon!	2" x 2" x 1/2"	1.80	1.68	1.61	1	25381
Coming Soon!	2" x 2" x 3/4"	1.80	1.67	1.66	1	25386
Coming Soon!	2" x 2" x 1"	1.80	1.73	1.71	1	25391
Coming Soon!	2" x 2" x 1-1/4"	1.80	1.77	1.83	1	25396
Coming Soon!	2" x 2" x 1-1/2"	1.80	1.79	1.90	1	25401

TEE • FEMALE • SMALL P x P x FPT



Item No.	Diameter	X	Y	Wgt.	Inner	Viega No.
CP01539G	3/4" x 3/4" x 1/2"	1.06	1.38	0.47	5	25406
CP01538G	3/4" x 3/4" x 3/4"	1.06	1.40	0.54	5	25481
CP01570G	1" x 1" x 1/2"	1.22	1.54	0.69	5	25411
CP01572G	1" x 1" x 3/4"	1.22	1.54	0.76	5	25416
CP01613G	1-1/4" x 1-1/4" x 1/2"	1.40	1.71	1.07	1	25486
CP02654G	1-1/4" x 1-1/4" x 3/4"	1.40	1.71	1.13	1	25506
CP02655G	1-1/4" x 1-1/4" x 1"	1.40	1.87	1.20	1	25501
CP01645G	1-1/2" x 1-1/2" x 1/2"	1.53	1.83	1.23	1	25436
CP02673G	1-1/2" x 1-1/2" x 3/4"	1.53	1.83	1.34	1	25441
CP02688G	1-1/2" x 1-1/2" x 1"	1.53	1.99	1.39	1	25446
CP02691G	1-1/2" x 1-1/2" x 1-1/4"	1.53	1.99	1.50	1	25451
CP01699G	2" x 2" x 1/2"	1.80	2.01	1.55	1	25456
CP02706G	2" x 2" x 3/4"	1.80	2.01	1.61	1	25461
CP02703G	2" x 2" x 1"	1.80	2.20	1.66	1	25466
CP02704G	2" x 2" x 1-1/4"	1.80	2.26	1.71	1	25471
CP02704G	2" x 2" x 1-1/2"	1.80	2.20	1.73	1	25476

UNION • SMALL P x P



Item No.	Diameter	A	L	Wgt.	Inner	Viega No.
CP08003G	1/2"	0.85	3.04	0.42	5	25701
CP08004G	3/4"	0.85	3.23	0.61	5	25706
CP08005G	1"	0.83	3.51	1.01	5	25711
CP11205G	1-1/4"	0.99	4.61	1.49	1	25716
CP11206G	1-1/2"	1.10	4.93	1.83	1	25721
CP11207G	2"	0.83	4.77	2.54	1	25726

UNION • FEMALE • SMALL P x FPT



Item No.	Diameter	A	L	Wgt.	Inner	Viega No.
CP11422G	1/2"	0.78	2.40	0.37	5	25651
CP11423G	3/4"	0.69	2.48	0.54	5	25656
CP11424G	1"	0.80	2.80	0.88	5	25661
CP11425G	1-1/4"	0.78	3.27	1.26	1	25666
CP11426G	1-1/2"	0.99	3.58	1.64	1	25671
CP11427G	2"	0.85	3.50	2.15	1	25676