

SYSTEM DESCRIPTION

Streamline PRS™ mechanical press copper fittings are for use in plumbing or mechanical applications. Sizes range from 1/2" – 4" and the fittings are designed to join ASTM B88 (Types K, L, M) hard-drawn copper tube (1/2" – 4") and soft copper tube (1/2" – 1-1/4").

FITTINGS

- 350 line items available, including elbows, couplings, fitting reducers, tees, adapters, unions, caps, flanges, and accessories.
- All fittings are made of either wrought copper or lead-free brass.

APPLICATIONS/COMPLIANCE

- All tubing must comply with the ASTM B88 standard.
- Approved for installations in above and below ground applications as allowed by local code.
- Approved for use as mechanical joints in exposed or behind-the-wall applications

OPERATING PARAMETERS

- Operating pressure: 200 PSI CWP max
- Operating temperature range: -20°F – 250°F

SYSTEM BENEFITS

- Fast and easy to use
- Flameless
- Permanent connections
- Size range from 1/2" to 4"
- Large selection of fittings
- Consistent professional appearance
- Less equipment required
- Environmentally friendly system
- Compatibility of fittings and tools

APPROVED SYSTEMS

- Potable water
- Hydronic heating (w/ glycol)
- Chilled water
- Compressed air (200 PSI max)
- Non-medical gases (140 PSI max)
- Low pressure steam (15 PSI max)
- Vacuum (24.5" mercury max @ 68°F)

WARRANTY

Streamline PRS™ fittings carry a 50-year limited warranty against defects in material and workmanship.

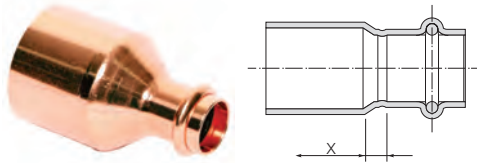
APPROVALS & CERTIFICATIONS

- ASME B16.51
- IAPMO PS-117
- NSF/ANSI 61
- NSF/ANSI 372
- CSA TIL-MSE-13
- ABS



FITTING REDUCER • SMALL

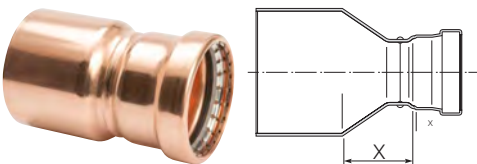
FTG X P



Item No.	Diameter	Approx Wt Lbs / Pc	Inner Qty Pcs / Bag	Master Qty Pcs / Box	Dimensions (Inch)	
					X	
PF 01326	3/4" x 1/2"	0.11	10	400	0.20	
PF 01339	1" x 1/2"	0.13	10	300	0.41	
PF 01337	1" x 3/4"	0.15	10	240	0.24	
PF 01347	1-1/4" x 1/2"	0.17	5	180	0.59	
PF 01345	1-1/4" x 3/4"	0.20	5	170	0.47	
PF 01343	1-1/4" x 1"	0.19	5	150	0.24	
PF 01355	1-1/2" x 1/2"	0.27	5	130	0.79	
PF 01353	1-1/2" x 3/4"	0.28	1	70	0.61	
PF 01351	1-1/2" x 1"	0.30	1	70	0.43	
PF 01350	1-1/2" x 1-1/4"	0.29	1	70	0.26	
PF 01364	2" x 1/2"	0.45	1	50	1.16	
PF 01362	2" x 3/4"	0.46	1	50	0.97	
PF 01360	2" x 1"	0.46	1	50	0.79	
PF 01359	2" x 1-1/4"	0.46	1	50	0.61	
PF 01358	2" x 1-1/2"	0.55	1	40	0.43	

FITTING REDUCER • LARGE

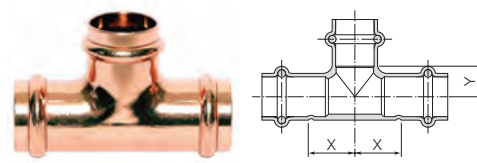
FTG X P



Item No.	Diameter	Approx Wt Lbs / Pc	Inner Qty Pcs / Bag	Master Qty Pcs / Box	Dimensions (Inch)	
					X	
PF 01370	2-1/2" x 1"	0.80	1	40	1.36	
PF 01369	2-1/2" x 1-1/4"	0.80	1	40	1.52	
PF 01368	2-1/2" x 1-1/2"	0.88	1	40	1.32	
PF 01367	2-1/2" x 2"	0.90	1	35	0.94	
PF 01379	3" x 1-1/4"	1.11	1	25	1.91	
PF 01378	3" x 1-1/2"	1.21	1	24	1.71	
PF 01377	3" x 2"	1.21	1	24	1.32	
PF 01376	3" x 2-1/2"	1.38	1	24	0.98	
PF 01389	4" x 2"	2.33	1	12	2.11	
PF 01388	4" x 2-1/2"	2.44	1	10	1.75	
PF 01387	4" x 3"	2.52	1	10	1.42	

TEE • SMALL

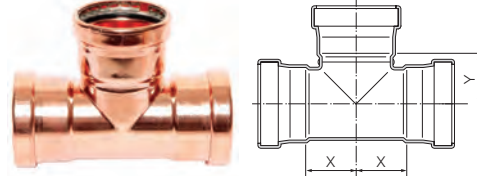
P X P X P



Item No.	Diameter	Approx Wt Lbs / Pc	Inner Qty Pcs / Bag	Master Qty Pcs / Box	Dimensions (Inch)	
					X	Y
PF 04006	1/2"	0.21	10	200	0.67	0.49
PF 04031	3/4"	0.35	10	120	0.81	0.55
PF 04048	1"	0.51	5	70	0.89	0.79
PF 04068	1-1/4"	0.66	1	45	0.96	0.83
PF 04084	1-1/2"	1.22	1	25	1.10	1.10
PF 40102	2"	1.73	1	15	1.30	1.34

TEE • LARGE

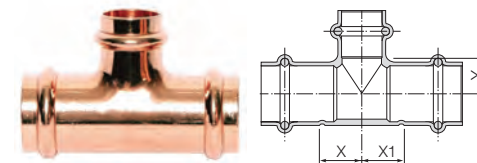
P X P X P



Item No.	Diameter	Approx Wt Lbs / Pc	Inner Qty Pcs / Bag	Master Qty Pcs / Box	Dimensions (Inch)	
					X	Y
PF 40123	2-1/2"	2.13	1	10	1.73	1.81
PF 40152	3"	3.01	1	7	2.01	2.11
PF 40200	4"	5.48	1	4	2.58	2.68

TEE • REDUCING • SMALL

P X P X P



Item No.	Diameter	Approx Wt Lbs / Pc	Inner Qty Pcs / Bag	Master Qty Pcs / Box	Dimensions (Inch)		
					X	X1	Y
PF 04047	1/2" x 1/2" x 3/4"	0.32	10	140	0.83	0.83	0.55
PF 04067	1/2" x 1/2" x 1"	0.72	5	60	2.28	2.28	0.80
PF 04043	3/4" x 1/2" x 1/2"	0.28	10	150	0.61	0.77	0.55
PF 04041	3/4" x 1/2" x 3/4"	0.33	5	120	0.81	0.89	0.55
PF 04033	3/4" x 3/4" x 1/2"	0.29	10	140	0.61	0.61	0.55
PF 04065	3/4" x 3/4" x 1"	0.77	5	60	2.11	2.11	0.79
PF 04062	1" x 1/2" x 3/4"	0.44	5	80	0.81	1.00	0.71
PF 04061	1" x 1/2" x 1"	0.48	5	80	0.89	1.22	0.79
PF 04058	1" x 3/4" x 1/2"	0.51	5	100	0.69	0.77	0.79
PF 04056	1" x 3/4" x 3/4"	0.43	5	100	0.81	0.96	0.71