

811R small diameter

ApolloPress® press end copper reducing run/outlet tee (CxCxC (3/4"x1/2"x1/2" through 2"x1-1/2"x1-1/2"))



job name:	
job location:	
engineer:	
contractor:	
tag:	
po#:	
rep:	
wholesale dist.:	

description

the ApolloPress® 811R small diameter press reducing outlet tee features a lead free dezincification resistant copper body and an EPDM o-ring. ApolloPress® products are manufactured utilizing proven ASTM materials and standards. proudly made in the USA.

features

- lead free construction
- leak before Press® technology
- rigid® XL press tool compatible
- made in USA

approvals

- UPC, cUPC & IPC
- IAPMO PS 117-2016 & TIL MSE-13
- NSF/ANSI 61 - water quality
- NSF/ANSI 372 - lead free

performance rating

- maximum pressure: 300 psi
- temperature range: 32°F to 250°F depending on application

ApolloPress®

- small diameter sizes 3/4"x1/2"x1/2" through 2"x1-1/2"x1-1/2"
- model 811R, reducing run/outlet

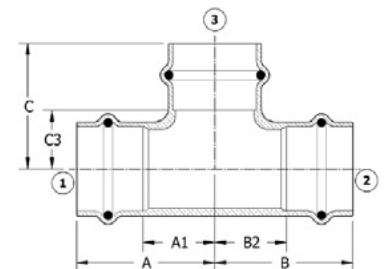
ApolloPress® connectors are designed for direct mechanical connection to ASTM B88-Type K, L, and M copper tubing in the hard drawn condition. Press connectors are not suitable for steam or flammable gas service.

standard materials list

body	UNS C12200 Copper
o-ring	EPDM
lubrication	silicone, ANSI/NSF-61 listed

dimensions

ITEM NO.	MODEL & SIZE (IN.)	DIMENSIONS (IN.)									WT. (LB.)
		A	A1	B	B2	C	C3	HEIGHT	WIDTH	DEPTH	
10077784	811 3/4x1/2x1/2 CxCxC TEE	1.59	0.69	1.73	0.98	1.38	0.63	2.00	3.32	1.24	0.285
10077792	811 1 1/4x3/4x3/4 CxCxC TEE	1.79	0.76	2.20	1.30	1.77	0.87	2.64	3.99	1.74	0.525
10077793	811 1 1/4x3/4x1 CxCxC TEE	1.91	0.88	2.30	1.40	1.81	0.91	2.68	4.21	1.74	0.525
10077795	811 1 1/4x1x1/2 CxCxC TEE	1.67	0.64	1.81	0.91	1.68	0.93	2.55	3.48	1.74	0.440
10077796	811 1 1/4x1x3/4 CxCxC TEE	1.79	0.76	2.04	1.14	1.79	0.89	2.66	3.83	1.74	0.510
10077797	811 1 1/4x1x1 CxCxC TEE	1.91	0.88	2.18	1.28	1.81	0.91	2.68	4.09	1.74	0.565
10077801	811 1 1/2x1 1/4x3/4 CxCxC TEE	2.10	0.67	2.11	1.08	2.05	1.15	3.10	4.21	2.11	0.765
10077802	811 1 1/2x1 1/4x1 CxCxC TEE	2.17	0.74	2.32	1.29	2.08	1.18	3.13	4.49	2.11	0.830
10077803	811 1 1/2x1 1/4x1 1/4 CxCxC TEE	2.29	0.86	2.36	1.33	2.16	1.13	3.21	4.65	2.11	0.885
10077798	811 1 1/2x1x3/4 CxCxC TEE	2.10	0.67	2.29	1.39	2.06	1.16	3.11	4.39	2.11	0.810
10077799	811 1 1/2x1x1 CxCxC TEE	2.17	0.74	2.44	1.54	1.96	1.06	3.01	4.61	2.11	0.800
10077786	811 1x1 1/2x3/4 CxCxC TEE	1.75	0.85	1.99	1.24	1.65	0.75	2.39	3.74	1.49	0.430
10077788	811 1x3/4x1/2 CxCxC TEE	1.59	0.69	1.85	0.95	1.54	0.79	2.28	3.44	1.49	0.380
10077789	811 1x3/4x3/4 CxCxC TEE	1.75	0.85	2.00	1.10	1.65	0.75	2.39	3.75	1.49	0.435
10077804	811 2x1 1/4x1 1/4 CxCxC TEE	2.52	0.94	2.87	1.84	2.36	1.33	3.65	5.39	2.58	1.370
10077805	811 2x1 1/2x3/4 CxCxC TEE	2.28	0.70	2.77	1.34	2.28	1.38	3.57	5.05	2.58	1.185
10077806	811 2x1 1/2x1 CxCxC TEE	2.40	0.82	2.96	1.53	2.28	1.38	3.57	5.36	2.58	1.290
10077807	811 2x1 1/2x1 1/4 CxCxC TEE	2.52	0.94	2.98	1.55	2.52	1.49	3.81	5.50	2.58	1.375
10077808	811 2x1 1/2x1 1/2 CxCxC TEE	2.71	1.13	3.15	1.71	2.80	1.37	4.09	5.86	2.58	1.600



*lead free: the wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. complies with federal public law 111-380. ANSI 3rd party approved and listed.