

SUBMITTAL SHEET

PEX
Brass Fittings

Apollo® PEX Brass Fittings are used for making junctions or directional changes with PEX pipe constructed potable water systems.

All Apollo® PEX Brass Fittings comply with the U.S. Safe Water Drinking Act (SDWA) and the 2011 U.S. Reduction of Lead in Drinking Water Act by containing equal to or less than 0.25% lead.

All Apollo® PEX Brass Fittings have barb ends unless otherwise noted. Apollo® PEX Brass Fittings can be used with Apollo® brand PEX-A or PEX-B pipe.

Specifications:

Use Apollo® PEX Brass Fittings with Apollo® PEX pipe and fasten to pipe using Apollo® Crimp Rings, Apollo® Pinch Clamps, or Apollo® Crimp Sleeves with Apollo® PEX Tools. Follow all instructions included with Apollo® tools, fittings, and fasteners.

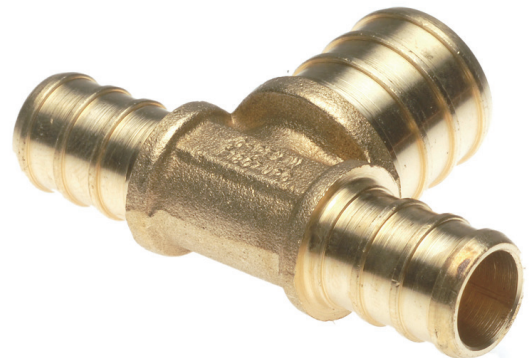
Approvals:

- ASTM F877 and F1807 Conformance - Third Party Certified
- NSF 14 and 61
- IAPMO
- CSA B137.5

Installation:

Squarely cut PEX pipe to desired length. Slide crimp ring or pinch clamp over end of pipe. Slide pipe over fitting until it touches the shoulder of the fitting. Slide the crimp ring 1/8"-1/4" from the end of the pipe and over the fitting ribs closest to the end of the fitting. Position the tool and compress completely according to tool instructions. Check crimp ring compression with a Go/No-Go Gauge.

Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO Number:	
Representative:	





Couplings						
Part Number	Description	H	W	D	Wt (lbs)	
APXC3838	3/8" x 3/8"	0.500	1.500	0.500	0.230	
APXC1238	1/2" x 3/8"	0.625	1.375	0.625	0.280	
APXC1212	1/2" x 1/2"	0.625	1.375	0.625	0.330	
APXC1234	3/4" x 1/2"	0.875	1.500	0.875	0.102	
APXC3434	3/4" x 3/4"	1.000	1.500	1.000	0.102	
APXC341	1" x 3/4"	1.250	1.750	1.250	0.134	
APXC11	1" x 1"	1.375	1.875	1.375	0.095	
APXBC1212	1/2" x 1/2" PB	0.500	1.500	0.500	0.058	
APXBC3434	3/4" x 3/4" PB	0.875	1.500	0.875	0.140	
APXCPVC12	1/2" x 1/2" CPVC	0.875	2.000	0.875	0.059	
APXCPVC34	3/4" x 3/4" CPVC	1.250	2.250	1.250	0.109	



Elbows						
Part Number	Description	H	W	D	Wt (lbs)	
APXE12	1/2" x 1/2"	1.250	1.250	0.500	0.046	
APXE1234	3/4" x 1/2"	1.500	1.375	0.875	0.109	
APXE3434	3/4" x 3/4"	1.500	1.500	0.750	0.134	
APXE11	1" x 1"	2.125	2.125	1.00	0.196	
APXDEE12	1/2" x 1/2" FPT Drop Ear	1.125	2.500	1.875	0.180	
APXDEE3412	3/4" x 1/2" FPT Drop Ear	2.250	2.000	1.375	0.203	
APXDEE34	3/4" x 3/4" FPT Drop Ear	2.250	1.875	1.625	0.247	
APXFAE1212	1/2" x 1/2" FPT Swivel	1.625	1.750	1.375	0.084	
APXME12	1/2" x 1/2" MPT	1.125	0.750	1.500	0.056	
APXME1234	1/2" x 3/4" MPT	1.250	1.000	1.625	0.088	
APXME34	3/4" x 3/4" MPT	1.500	1.000	1.625	0.109	



Female Adapters						
Part Number	Description	H	W	D	Wt (lbs)	
APXFA1212	1/2" x 1/2" FPT	1.000	1.500	1.000	0.090	
APXFA1234	1/2" x 3/4" FPT	1.375	1.375	1.375	0.128	
APXFA3412	3/4" x 1/2" FPT	1.063	1.063	1.375	0.084	
APXFA3434	3/4" x 3/4" FPT	1.375	1.375	1.375	0.140	
APXFA34B1F	3/4" x 1" FPT	1.500	1.625	1.500	0.237	
APXFA11	1" x 1" FPT	1.750	1.875	1.750	0.334	
APXFS1212	1/2" x 1/2" FS	1.500	1.375	1.500	0.046	
APXFS3434	3/4" x 3/4" FS	1.000	1.625	1.000	0.134	
APXFA11	1" x 1" FS	1.125	1.875	1.125	0.160	
APXFB1212S	1/2" x 1/2" FPT Swivel	1.500	1.500	1.500	0.052	
APXFF3434S	3/4" x 3/4" FPT Swivel	1.250	1.375	1.250	0.125	



Male Adapters						
Part Number	Description	H	W	D	Wt (lbs)	
APXMA3812	3/8" x 1/2" MPT	1.000	1.438	1.000	0.072	
APXMA1212	1/2" x 1/2" MPT	1.120	1.500	1.120	0.081	
APXMA1234	3/4" x 1/2" MPT	1.125	1.500	0.875	0.121	
APXMA3412	1/2" x 3/4" MPT	1.500	1.625	1.250	0.152	
APXMA3434	3/4" x 3/4" MPT	1.375	1.750	1.375	0.171	
APXMA341	3/4" x 1" MPT	1.500	1.750	1.50	0.208	
APXMA134	1" x 3/4" MPT	1.625	1.250	1.625	0.116	
APXMA11	1" x 1" MPT	1.625	1.875	1.625	0.223	
APXMS1212	1/2" x 1/2" MS	0.625	1.375	0.625	0.090	
APXMS3434	3/4" x 3/4" MS	1.000	1.500	1.000	0.079	
APXMSA11	1" x 1" MS	1.125	1.875	1.125	0.130	



Tees						
Part Number	Description	H	W	D	Wt (lbs)	
APXT38	3/8" x 3/8" x 3/8"	1.125	1.875	0.375	0.096	
APXT12	1/2" x 1/2" x 1/2"	1.250	2.000	0.500	0.060	
APXT121234	1/2" x 1/2" x 3/4"	1.375	2.125	0.750	0.078	
APXT341212	3/4" x 1/2" x 1/2"	1.510	2.125	0.750	0.084	
APXT341234	3/4" x 1/2" x 3/4"	1.500	2.125	0.750	0.870	
APXT343412	3/4" x 3/4" x 1/2"	1.500	2.000	0.750	0.089	
APXT34	3/4" x 3/4" x 3/4"	1.500	2.250	0.750	0.104	
APXT1112	1" x 1" x 1/2"	1.750	2.625	0.875	0.156	
APXT1134	1" x 1" x 3/4"	1.750	2.625	0.875	0.156	
APXT11	1" x 1" x 1"	1.875	2.875	0.875	0.194	



Test Plugs						
Part Number	Description	H	W	D	Wt (lbs)	
APXP12	1/2"	0.625	0.875	0.625	0.045	
APXP34	3/4"	0.875	1.000	0.875	0.077	
APXP1	1"	1.125	1.250	1.125	0.141	