For Residential and Commercial Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

LEAD FREE*

Lead Free* Brass CrimpRing™ Tees

Lead Free* Brass CrimpRing™ Tees are used for making directional changes in potable systems. The Lead Free* brass CrimpRing™ Tees feature Lead Free* construction to comply with Lead Free* installation requirements.

Specifications

System shall be plumbed using Watts WaterPEX® cross-linked polyethylene pipe, and all joints shall be made using Watts Lead Free* Brass CrimpRing™ and/or Poly-alloy CrimpRing™ fittings using either the Watts copper CrimpRing™ or stainless steel CinchClamp™ crimping methods as outlined in the Watts Installation Guidelines. Lead Free* Brass CrimpRing™ fittings shall be constructed using Lead Free* materials. Fittings shall comply with state codes and standards, where applicable, requiring reduced lead content.

Installation Note

CrimpRing™ Tees must be installed in accordance with all Watts installation procedures, including information provided in installation manual and guidelines.

Large diameter LF Brass CrimpRing fittings (1-1/2" to 2") may only be installed using a corresponding Watts Series WP14C Copper CrimpRing. The recommended crimping method requires an electric or battery operated crimping tool using an ASTM F-1807 certified crimping jaw. All crimp connections must be checked with a GO/NO GO Gauge provided by the tool manufacturer.

Approvals



- Manufactured in accordance with American Society for Testing and Materials (ASTM International) F877 and F1807
- Listed by the NSF International to NSF Standards 14 and 61 for use in potable water systems
- Listed by NSF International to be in compliant to the Uniform Plumbing Code
- Labeled B137.5 which indicates that it is compliant to the CSA Standards B137.5



A WARNING

If connections must be made in temperatures below 30°F (-1°C), caution must be taken to allow the WaterPEX pipe to form a proper seal against the fitting barb. Apply the connection slowly to ensure the PEX material conforms to the barb.

NOTICE

Watts WaterPEX CinchClamps™ should not be used with wrought copper PEX fittings.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



Dimensions - Weights



	MODEL	1			2		3			PKG. WEIGHT		
		in.	mm	type	in.	mm	type	in.	mm	type	lbs.	kgs.
-	LFWP18B-06PB	3/8	10	Crimp Fitting	3/8	10	Crimp Fitting	3/8	10	Crimp Fitting	1	0.4
	LFWP18B-080806PB	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	3/8	10	Crimp Fitting	1	0.4
	LFWP18B-080608PB	1/2	15	Crimp Fitting	3/8	10	Crimp Fitting	1/2	15	Crimp Fitting	1	0.4
	LFWP18B-080606PB	1/2	15	Crimp Fitting	3/8	10	Crimp Fitting	3/8	10	Crimp Fitting	1	0.4
	LFWP18B-08PB	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	1	0.4
	LFWP18B-080812PB	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	3/4	20	Crimp Fitting	1	0.4
	LFWP18B-120808PB	3/4	20	Crimp Fitting	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	1	0.4
	LFWP18B-120812PB	3/4	20	Crimp Fitting	1/2	15	Crimp Fitting	3/4	20	Crimp Fitting	2	0.9
	LFWP18B-121206PB	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	3/8	10	Crimp Fitting	2	0.9
1	LFWP18B-121208PB	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	1/2	15	Crimp Fitting	2	0.9
めめめぬ	LFWP18B-12PB	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	2	0.9
	LFWP18B-121216PB	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	1	25	Crimp Fitting	3	1.4
	LFWP18B-161212PB	1	25	Crimp Fitting	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	3	1.4
	LFWP18B-161608PB	1	25	Crimp Fitting	1	25	Crimp Fitting	1/2	15	Crimp Fitting	3	1.4
♨.	LFWP18B-161612PB	1	25	Crimp Fitting	1	25	Crimp Fitting	3/4	20	Crimp Fitting	3	1.4
₩.	LFWP18B-16PB	1	25	Crimp Fitting	1	25	Crimp Fitting	1	25	Crimp Fitting	3	1.4
	LFWP18B-202016PB	11/4	32	Crimp Fitting	11/4	32	Crimp Fitting	1	25	Crimp Fitting	4	1.8
	LFWP18B-20PB	11/4	32	Crimp Fitting	11/4	32	Crimp Fitting	11/4	32	Crimp Fitting	4	1.8
-	LFWP18B-202008PB	11/4	32	Crimp Fitting	11/4	32	Crimp Fitting	1/2	15	Crimp Fitting	.25	.10
	LFWP18B-202012PB	11/4	32	Crimp Fitting	11/4	32	Crimp Fitting	3/4	20	Crimp Fitting	.25	.10
	LFWP18B-242412PB	11/2	38	Crimp Fitting	11/2	38	Crimp Fitting	3/4	20	Crimp Fitting	.50	.23
	LFWP18B-242416PB	11/2	38	Crimp Fitting	1½	38	Crimp Fitting	1	25	Crimp Fitting	.50	.23
	LFWP18B-242424PB	11/2	38	Crimp Fitting	1½	38	Crimp Fitting	11/2	38	Crimp Fitting	.75	.34
	LFWP18B-323216PB	2	52	Crimp Fitting	2	52	Crimp Fitting	1	25	Crimp Fitting	.75	.34
	LFWP18B-323232PB	2	52	Crimp Fitting	2	52	Crimp Fitting	2	52	Crimp Fitting	1.00	.45

M This product is UL 1821 listed for PEX multipurpose systems used to support NFPA 13D when used with Watts (Residential Fire) RF PEX™ Tubing, RF PEX™ Fittings, RF PEX™ Sprinkler Fittings and Copper CrimpRings™. You must refer to Watts Residential Fire at watts.com/resfire for further product specification and safety information. DO NOT USE OTHER PRODUCTS WITHOUT SUCH DESIGNATION IN FIRE PROTECTION APPLICATIONS.

