

For Residential and Commercial Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Brass CrimpRing™ Elbows

Brass CrimpRing™ Elbows are used to make a 90° change between WaterPEX® pipe or between WaterPEX® pipe and threaded pipe.

Specifications

System shall be plumbed using Watts WaterPEX® cross-linked polyethylene pipe. All joints shall be made using Watts brass CrimpRing™ and/or polyalloy CrimpRing™ fittings using either the Watts copper CrimpRing™ or stainless steel CinchClamp™* crimping methods as outlined in the Watts WaterPEX® Installation Guidelines.

Installation Note

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

Approvals



- Manufactured in accordance with American Society for Testing and Materials (ASTM) F-877 and F-1807
- Listed by the National Sanitation Foundation to NSF Standards 14 and 61 for use in potable water systems
- Listed by NSF to be in compliance to the Uniform Plumbing Code
- Labeled B137.5 which indicates that it is compliant to the CSA Standards B137.5

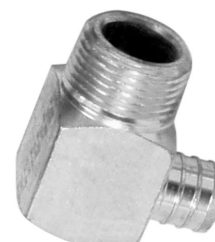
* **Note:** Watts WaterPEX CinchClamp™ fittings should not be used with wrought copper PEX fittings.

Warning!

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



WP19
Crimp x Crimp



WP20
Crimp x MPT



WP21
CrimpRing™ x Sweat Elbows



WP22
Drop Ear Elbows

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

Dimensions – Weights

MODEL	INLET			OUTLET			PKG. WEIGHT	
	<i>in.</i>	<i>mm</i>	<i>type</i>	<i>in.</i>	<i>mm</i>	<i>type</i>	<i>lbs.</i>	<i>kgs.</i>
CrimpRing Elbows — Crimp x Crimp								
WP19B-06PB	3/8	10	Crimp Fitting	3/8	10	Crimp Fitting	1	0.4
WP19B-08PB	1/2	15	Crimp Fitting	1/2	15	Crimp Fitting	1	0.4
WP19B-1208PB	3/4	20	Crimp Fitting	1/2	20	Crimp Fitting	2	0.9
WP19B-1212PB	3/4	20	Crimp Fitting	3/4	20	Crimp Fitting	2	0.9
WP19B-16PB	1	25	Crimp Fitting	1	25	Crimp Fitting	2	0.9
WP19B-20PB	1 1/4	32	Crimp Fitting	1 1/4	32	Crimp Fitting	3	1.4
Elbows — Crimp x MPT								
WP20B-0806PB	1/2	15	Crimp Fitting	3/8	10	MPT	1	0.4
WP20B-0808PB	1/2	15	Crimp Fitting	1/2	15	MPT	1	0.4
WP20B-0812PB	1/2	15	Crimp Fitting	3/4	20	MPT	2	0.9
WP20B-12PB	3/4	20	Crimp Fitting	3/4	20	MPT	2	0.9
Elbows — CrimpRing x Sweat								
WP21B-0812PB	1/2	15	Crimp Fitting	3/4	20	Sweat	3	1.4
WP21B-12PB	3/4	20	Crimp Fitting	3/4	20	Sweat	3	1.4
Drop Ear Elbows — 2 Eared								
WP22B-0608PB (2-eared)	3/8	10	Crimp Fitting	1/2	15	FPT	1	0.4
WP22B-08PB (2-eared)	1/2	15	Crimp Fitting	1/2	15	FPT	1	0.4
WP22B-1208PB (2-eared)	3/4	20	Crimp Fitting	1/2	15	FPT	2	0.9
WP22B-12PB (2-eared)	3/4	20	Crimp Fitting	3/4	20	FPT	3	1.4
Drop Ear Elbows — 3 Eared								
WP23B-08PB (3-eared)	1/2	15	Crimp Fitting	1/2	15	FPT	2	0.9



WaterPEX Plumbing Products



ISO 9001-2000
CERTIFIED