

STAINLESS STEEL CORRUGATED CONNECTORS

SPECIFICATION

Furnish and install Corrugated Stainless Steel Water Heater Connectors as manufactured by LSP.

DESIGN FEATURES

- Full Flow— 3/4" ID provide greater water flow with minimal restrictions
- High quality EPDM gasket
- Lead Free, Non-toxic and sanitary
- Truly kink free
- Flexible but durable even with multiple bends
- Tube resists work hardening allowing for more flexibility and easier installation
- Integrated dielectric sleeve, so no dielectric union required
- Defect-free tubing (100% leak tested)
- High corrosion-resistant stainless steel

MATERIAL SPECIFICATION

- Tubing: Stainless Steel
- End Connections: Brass
- Washer: High quality EPDM

OPERATING SPECIFICATION

- Temperature: 40-160°F with intermittent temps up to 180°F
- Max working pressure 125 PSI, intermittent impulse up to 180psi

INSTRUCTIONS

1. For use with water in accessible locations only.
2. Install inlet according to manufacturer's instructions. For outlet nut, hand tighten nut plus 1/4" turn with wrench.
3. Turn water on and check for leaks. **DO NOT OVER TIGHTEN** or expose to harsh chemicals.
4. Inspect every six months. Do not Re-use.

COMPLIANCES/LISTINGS

LISTING	STANDARD/COMPLIANCE
IAPMO 2111	ASME A112.18.6-2017/CSA B125.6-17
IAPMO 6545	NSF / ANSI 372 - 2016
IAPMO N-6614	NSF / ANSI / CAN 61 - 2018



PART NUMBER	DESCRIPTION	LENGTH	MSTR CTN QTY
WCS-112-PP	3/4" F.I.P. x 3/4" F.I.P.	12"	25
WCS-118-PP	3/4" F.I.P. x 3/4" F.I.P.	18"	25
WCS-124-PP	3/4" F.I.P. x 3/4" F.I.P.	24"	25
WCS-312-PP	1" F.I.P. x 1" F.I.P.	12"	25
WCS-318-PP	1" F.I.P. x 1" F.I.P.	18"	25
WCS-324-PP	1" F.I.P. x 1" F.I.P.	24"	25
WCS-418-PP	3/4" F.I.P. x 3/4" Copper Sweat	18"	25
WCS-424-PP	3/4" F.I.P. x 3/4" Copper Sweat	24"	25
WCS-518-PP	3/4" UPONOR PEX x 3/4" F.I.P.	18"	25
WCS-524-PP	3/4" UPONOR PEX x 3/4" F.I.P.	24"	25
WCS-718-PP	3/4" Push to Connect	18"	25
WCS-724-PP	3/4" Push to Connect	24"	25
WCS-818-PP	3/4" Crimp PEX x 3/4" F.I.P. Nut	18"	25
WCS-824-PP	3/4" Crimp PEX x 3/4" F.I.P. Nut	24"	25
WCS-924-PP	3/4" Rehau PEX x 3/4" F.I.P.	24"	25
WITH SWEAT ADAPTER			
WSS-112-PP	3/4" F.I.P. x 3/4" F.I.P.	12"	25
WSS-118-PP	3/4" F.I.P. x 3/4" F.I.P.	18"	25
WSS-124-PP	3/4" F.I.P. x 3/4" F.I.P.	24"	25
WITH 1/4 TURN BALL VALVE			
WCSV-518-PP*	3/4" UPONOR PEX 1/4 Turn Ball Valve x 3/4" F.I.P.	18"	25
WCSV-524-PP*	3/4" UPONOR PEX 1/4 Turn Ball Valve x 3/4" F.I.P.	24"	25
WCSV-818-PP*	3/4" Crimp PEX 1/4 Turn Ball Valve x 3/4 F.I.P. Nut	18"	25
WCSV-918-PP*	3/4" Crimp PEX 1/4 Turn Ball Valve x 3/4 F.I.P. Nut	18"	25
WCSV-924-PP*	3/4" Rehau PEX 1/4 Turn Ball Valve x 3/4 F.I.P. Nut	24"	25

*WCSV not listed

Product Submittal	
Job Name:	Date:
Part Number:	Quantity:
Architect:	
Contractor:	

Content matter is subject to change at any time. It is the user's responsibility to ensure the most updated revisions are obtained. Rev 5 10/2021

2727 CHEMSEARCH BLVD., IRVING, TX 75062 | PHONE: (800) 854-3215 | FAX: (800) 243-1777 | LSPproducts.com