

### **SPECIFICATION SHEET**

Stainless Steel Push-to-Connect Female Adapters

QuickFitting® Stainless Steel push-to-connect fittings deliver a patented design, superior sealing performance, and the highest corrosion resistance in both residential and commerical installations for joining of copper, PEX (with stiffener) and CPVC. Available in larger sizes (1-1/4"-2").

### **Features and Benefits**

- 100% lead free, corrosion-resistant Stainless Steel
- · Fast, simple push-to-connect installation
- · No tools, crimping, glue or flames needed
- · Safe for potable water applications
- Compatible with Copper, CPVC, & PEX
- · U.S. Manufactured Grip Ring Technology
- Approved for behind the wall or direct burial (no wrap required)
- Easy removal with our patented Slip Clip™ Release Tool
- 75-Year Warranty (25-Years if Direct Burial)

# **Specification Data**

#### **Materials**

- Body Construction: AISI 304 Stainless Steel
- · O-Ring: EPDM
- Grip Ring: AISI 301 Stainless Steel
- Tube Stiffener: Glass-filled Nylon (1/2"-1") or Copper (1-1/4"-2")

#### **Performance**

- · Maximum Working Pressure: 250 psi
- Maximum Temperature: 200° F
- Applications: Indoor or outdoor plumbing, heating repair, marine repair, RV & mobile home repair, irrigation

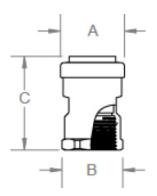
## **Certifications and Listings**

IAPMO listed as in compliance with the following standards:

- · ASSE 1061-2015
- NSF/ANSI/CAN 61-2019
- NSF/ANSI/CAN 372-2020

Fitting Size	Insertion Depth
1/2"	1"
3/4"	1-3/16"
1"	1-3/16"
1-1/4"	1-7/8"
1-1/2"	2-1/8"
2"	2-3/16"





#### **Dimensional Data**

Part No.	Size	Α	В	С
SS812FR	1/2" x 1/2" FNPT	1.06"	1/2" FNPT	1.66"
SS822FR	3/4" x 3/4" FNPT	1.35"	3/4" FNPT	1.99"
SS832FR	1" x 1" FNPT	1.75"	1" FNPT	2.04"
SS852FR	1-1/4" x 1-1/4" FNPT	2.12"	1-1/4" FNPT	2.91"
SS862FR	1-1/2" x 1-1/2" FNPT	2.57"	1-1/2" FNPT	3.18"
SS872FR	2" x 2" FNPT	2.95"	2" FNPT	3.31"
SS842FR	1/2" x 3/4" FNPT	1.06"	3/4" FNPT	1.62"

Item # Submitted	
Job Name	
Date	
Engineer	
Contractor	
PO #	
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