

QuickFitting® SurePress® is line of press fittings that visually confirms a pressed connection. Green indication fills windows once pressed, confirming a successful seal. This allows installers and inspectors to quickly identify if a fitting has been pressed prior to pressure testing.

Features and Benefits

- SurePress® Technology: PRESS-GREEN-GO
- Green indication in windows confirms a pressed connection
- Visible indication up to 5 ft. away
- Quickly identify if fittings are pressed prior to pressure testing
- Lead free materials - safe for potable water
- No heat, flame or Hot Work Permit needed to install
- Compatible with all leading brand hydraulic press tools and jaws
- Limited Lifetime Warranty

Materials

- Body Construction: Copper
- Sealing Element (O-ring): EPDM

Performance

- Operating Pressure (Max): 300 psi
- Test/Burst Pressure (Max): 600 psi
- Operating Temperature: 0°F - 250°F

Pipe Compatibility

- ASTM B88 compliant Type K, L, M copper tubing
 - Hard copper: Nominal sizes 1/2" to 2"
 - Soft copper: Nominal sizes 1/2" to 1-1/4"

Approved Applications (Services)

Approved for above and below ground applications but requires approval from local inspector prior to installation due to codes and soil conditions.

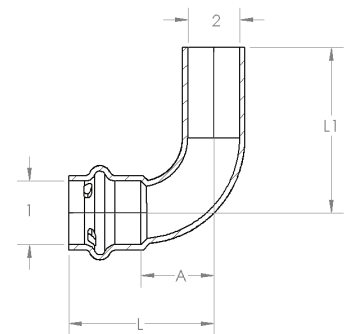
- Fluids/Water
 - Hot and cold potable water
 - Rainwater/Gray water
 - Chilled water
 - Residential steam (5 psi maximum)

Listings & Certificates

- IAPMO/ANSI Z1117
- NSF/ANSI 61
- NSF/ANSI 372
- IAPMO Listed

Compliant with:

- ASTM B88
- ASTM D2000
- ASME B16.18
- ASME B16.22



Dimensional Data

Part No.	Size (P x FTG)		A	L	L1
	1	2			
SPWE11-STR	1/2	1/2	0.73	1.46	1.65
SPWE22-STR	3/4	3/4	0.96	1.85	2.05
SPWE33-STR	1	1	1.22	2.11	2.17
SPWE44-STR	1-1/4	1-1/4	1.51	2.56	2.56
SPWE55-STR	1-1/2	1-1/2	1.95	3.24	3.24
SPWE66-STR	2	2	2.31	3.94	3.94

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

Item # Submitted	
Job Name	
Date	
Engineer	
Contractor	
PO #	
Tag	