

Tech Data

Viega MegaPress ZL Bronze IPS to CTS Transition Coupling, Model 4813.4ZL



Viega's MegaPress ½" to 2" Zero Lead Bronze Transition Coupling is designed to join dissimilar piping systems with a material that can reduce the risk of corrosion. The transition

coupling uses Viega's press end technology, eliminating the need for threading or welding and saving valuable time. The IPS side of the transition coupling must be used with ASTM A53, A106, A135, or A795 Schedule 10 to Schedule 40 iron pipe. The CTS street side of the transition coupling must be used with a Viega ProPress copper or stainless fittings to transition to copper, PEX, or stainless steel tubing. Each side of the transition coupling must use its respective product's proper tooling.

Features

- Zero Lead bronze
- EPDM sealing element
- 420 stainless steel grip ring
- 304 stainless steel separator ring
- Smart Connect® technology

Ratings

- Operating Temperatures: 0° F to 250° F
- Max. Operating Pressure: 200 psi



This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.



Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. **Installation by non-professionals may void Viega LLC's warranty.**

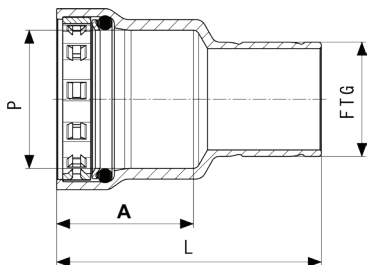
Approvals

- NSF/ANSI/CAN 61-372
- IAPMO/ANSI/CAN Z1117
- ICC-ES PMG-1124 and PMG-1451

Recommended Tools

- Standard-size press tool (minimum hydraulic ram output of 7,200 lbs.)
- #56013 MegaPress jaw/ring kit (½" to 2")
- ProPress jaw required for connecting ProPress fitting to CTS street end

MegaPress ZL Bronze IPS to CTS Transition Coupling, P (IPS) x FTG (CTS)



| Part No. | Size (in) | | A (in) | L (in) |
|----------|-----------|-----------|--------|--------|
| | P (IPS) | FTG (CTS) | | |
| 76575 | ½ | ½ | 1.06 | 2.24 |
| 76580 | ¾ | ¾ | 1.14 | 2.40 |
| 76585 | 1 | 1 | 1.34 | 2.60 |
| 76590 | 1¼ | 1¼ | 1.81 | 3.23 |
| 76595 | 1½ | 1½ | 1.89 | 3.66 |
| 76600 | 2 | 2 | 1.97 | 4.06 |

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TD-MP 0524 MegaPress ZL Bronze IPS to CTS Transition Coupling

