ZL-1046 Datasheet

MLCP Compression Adaptor

Description

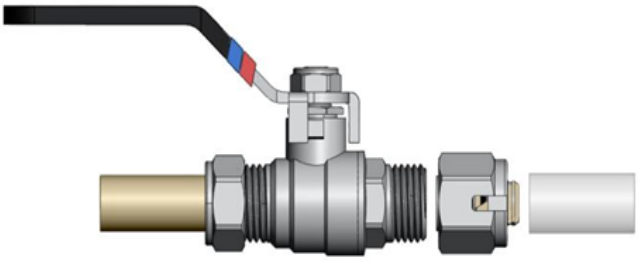
This is a series of compression fittings designed for use with pipes, suitable for situations where press fittings are not viable or a transition to compression fittings is needed (such as tap connectors, isolation valves, etc.). CAI has developed a range of compression fittings from MLCP to copper, enabling the connection of pipes to copper through compression fittings. The key advantage of these single-piece fittings is the elimination of the need for hot works, and they can be connected to compression threads of 15, 22, or 28 millimeters, including our range of compression lever valves approved by WRAS.5

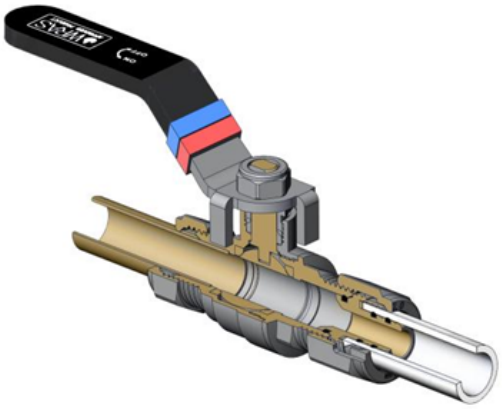


Product Code	Description
ZL-1046-1615	MLCP Compression Adaptor 16X2.0-15mm
ZL-1046-2220	MLCP Compression Adaptor 20X2.0-22mm
ZL-1046-2820	MLCP Compression Adaptor 20X2.0-28mm
ZL-1046-2825	MLCP Compression Adaptor 25X2.5-28mm

Construction details - Monoblocco Fittings

The single body fitting is supplied with it components (nut, olive, adaptor) pre assembled and ready for insertion of the pipe. The sight hole on the nut makes it possible to verify if the fitting has been inserted all the way down to the seat.





Illustration

1. Nut in Hpb
2. Adapter
3. Washer in PTFE
4. Split Olive
5. Sealing O-Ring in EPDM

