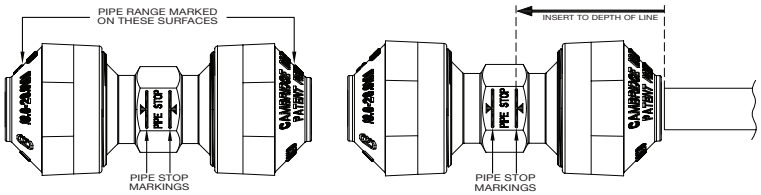
Cambridge Coupling Installation Instructions



GENERAL PRECAUTIONS

1. Handle parts carefully, do not drop, protect threads
2. Avoid loose fitting wrenches
3. **INSERT STIFFENERS MUST BE USED ON FLEXIBLE PLASTIC SERVICE TUBE OR PIPE**
4. Pipe must be cut square, clean, round and smooth **- Do Not Use A Hacksaw**
5. Connection type is identified on end of nut
6. Always pressure test for leaks before backfilling
7. **USE ONLY ON COLD WATER SERVICES**

PIPE RANGES. PIPE MATERIALS.

1. Connect pipes with overall diameter within prescribed range. The range is mm and inches is marked on each nut of the coupling (see pictorial).
2. Connect pipes made from materials accepted in waterworks industry.

MAKING THE CONNECTION

1. For pipes made from plastics, install the proper insert prior to installation.
2. Pre tighten coupling to bring opening slightly larger than the overall diameter of the connected pipes.
3. Insert pipe into coupling. Pipe must be inserted to the PIPE STOP marking located on the coupling body (see pictorial). Pipe insertion to the PIPE STOP marking IS CRITICAL for the proper function of the connection.
4. Tighten coupling

IMPORTANT Coupling must be TIGHT. Tighten until you cannot move the nut any further with reasonable force. The threads of the coupling are lubricated to make tightening easy. A squeak sound may be possible. It is normal to see the gasket protruding from the nut when tightened onto smaller size pipe.

WARNING: It is unlawful in **CALIFORNIA & VERMONT (effective 1/1/2010); MARYLAND (effective 1/1/2012); LOUISIANA (effective 1/1/2013) and the UNITED STATES OF AMERICA (effective 1/4/2014)** to use any product in the installation or repair of any public water system or any plumbing in a facility or system that provides water for human consumption if the wetted surface area of the product has a weighted average lead content greater than 0.25%. This prohibition does not extend to service saddles used in California, Louisiana or under USA Public Law 111-380.

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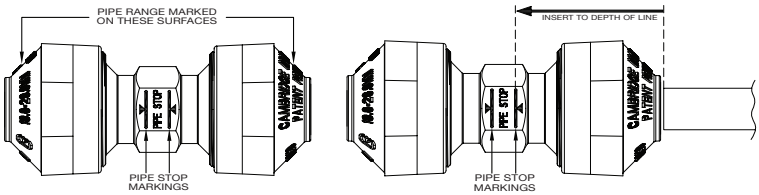

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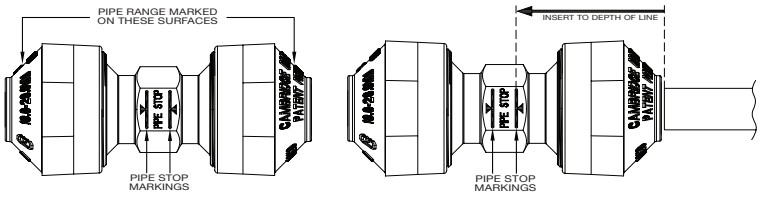

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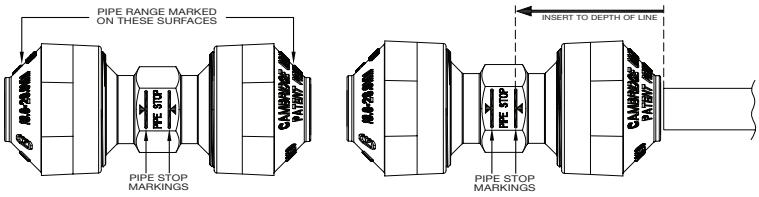

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