Series 5008

PVC Bell Protection System

INSTALLATION INSTRUCTIONS



The Series 5000 MEGA-STOP Bell Stop is designed to prevent “over-belling” or over insertion of the spigot or plain end of the pipe into a push-on pipe bell, while allowing the pipe to properly expand or contract due to thermal differences. The Series 500 MEGA-STOP is used on AWWA C900 PVC Pipe, and consists of one split serrated MEGA-STOP Bell Stop Ring and one Expansion Retention Spring (ERS).

1. Place the Expansion Retention Spring (ERS) on the spigot and position it so that the manufacture’s stop mark/assembly mark is visible through the front notches. If the mark is missing due to fading or a cut pipe, place a mark at the pipe manufacture’s recommended measurement, chamfering the pipe may also be recommended by the pipe manufacturer. (The ERS is bi-directional. Once placed on pipe the notches nearest the pipe chamfer are the front notches.)

2. Disassemble the halves of the MEGA-STOP and reassemble them on the spigot against the back side of the ERS with the extensions of the MEGA-STOP inside of the notches on the back side of the ERS. Tighten the side bolts evenly to a torque of 70 ft-lbs.

3. Assemble the pipe joint in accordance with the PVC pipe manufacturer’s installation instructions.

CONTENTS

1 - 8 inch Series 5000 Split Restraint
1 - 8 inch Expansion Retention Spring (ERS)

For use on water or wastewater pipelines subject to hydrostatic pressure and tested in accordance with either AWWA C600 or ASTM D2774

APPROXIMATE SHIPPING WEIGHT: 7.36 LBS.

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