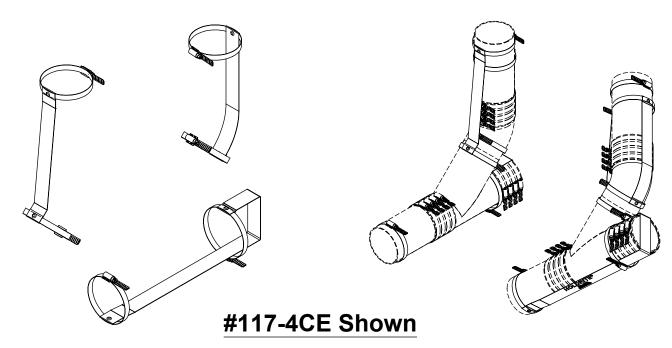
PRODUCT SPECIFICATION DRAWING HOLDRITE® #117-4CE, -5CE, -6CE & -8CE Series Retention Strap Kits



THE HOLDRITE® #117 Series Retention Strap Kits are designed to reinforce no-hub cast iron installations in accordance with the installation instructions of U.S. cast iron soil pipe manufacturers and the 2006 CISPI Installation Handbook. The #117-4CE (4" size), #117-5CE (5" size), #117-6CE (6" size) & #117-8CE (8" size) retain the Combo onto the adjoining piping when positioned at the end of the line and when either a blind plug or a cleanout is installed. All six stainless steel bands must be tightened to 60 in/lbs minimum. When installed correctly, these restraint brackets achieve a safe thrust pressure rating equal to 50' head of water pressure.

NOTE:

While these restraint kits aid in compliance with the 2006 CISPI Handbook, they are not intended to suggest that no-hub pipe and fittings should be subjected to pressures in excess of the pipe manufacturers' recommendations.

Product Information:

Material:

Strap: 24GA, CRS, galvanized

Bands: Stainless steel body, band & screw

- Torque: 60 in/lbs. minimum on band
- Patent pending
- Thrust force restraint test data available upon request

Product Submittal Job Name: Date: Part Number: Qty: THIS INFORMATION IS PROPRIETARY TO HOLDRITE AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IT MAY NOT BE REPRODUCED IN PART OR WHOLE WITHOUT WRITTEN AUTHORIZATION. Architect / Owner: Contractor: Notes:

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