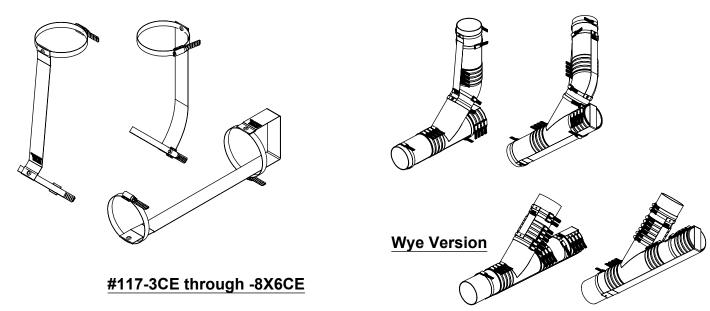
PRODUCT SPECIFICATION DRAWING HOLDRITE® #117-3CE thru -8X6CE Series No-Hub Fitting Restraints



THE HOLDRITE® #117-CE Series No-Hub Fitting Restraints are designed to reinforce no-hub cast iron installations in accordance with the installation instructions of U.S. cast iron soil pipe manufacturers, CISPI Designation 310-11 and the 2006 CISPI Installation Handbook. The #117-3CE thru #117-8X6CE retains the Combo or Wye onto the adjoining piping when positioned at the end of the line and when either a blind plug or a cleanout is installed. All stainless steel bands must be torqued 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
- Refer to installation instructions at www.holdrite.com

Product Submittal

Job Name:

Date:
Part Number:
Qty:
Architect / Owner:

Contractor:

Notes:

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