Date/Rev: 05-25-22 / Rev H / Sht 1 of 2

Product Submittal	
Name	
Date	
Architect/Owner	
Contractor	
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Notes	

HoldRite 117-3T thru 117-8T Series Specification Sheet/Drawing

The HoldRite #117-3T thru #117-8T 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 and the 2006 CISPI Installation Handbook or PVC (System 15 / System XFR) installations in accordance with the installation instructions of System 15 / System XFR manufactured by IPEX Inc. and applicable requirements in CSA B181.2, CSA B602, and NPC 2020. The #117-3T thru #117-8T (3"- 8" pipe size) retain a test tee/clean out tee onto adjoining piping. All four stainless steel bands must be tightened to 60 in-lb minimum for cast iron and 70-80 in-lb for PVC (System 15 / System XFR). When installed correctly, these restraint brackets achieve a safe thrust pressure rating equal to 50' head of water pressure.

For PVC (System 15 / System XFR), only 8" restraint is available.

FOR ABOVE GROUND INSTALLATION USE ONLY.

NOTE:

While these restraint kits aid in compliance with applicable standards, they are not intended to suggest that cast iron or PVC (System 15 / System XFR) pipe and fittings should be subjected to pressures in excess of the pipe manufacturers' recommendations.

Product Information:

- Material: Strap: 24GA, CRS, Galvanized Steel Bands: Stainless steel body, band & screw
- Torque: 60 in-lb minimum on bands (cast iron) 70-80 in-lb on bands (PVC System 15 / System XFR)
- Patent pending
- Thrust force restraint test data available upon request







