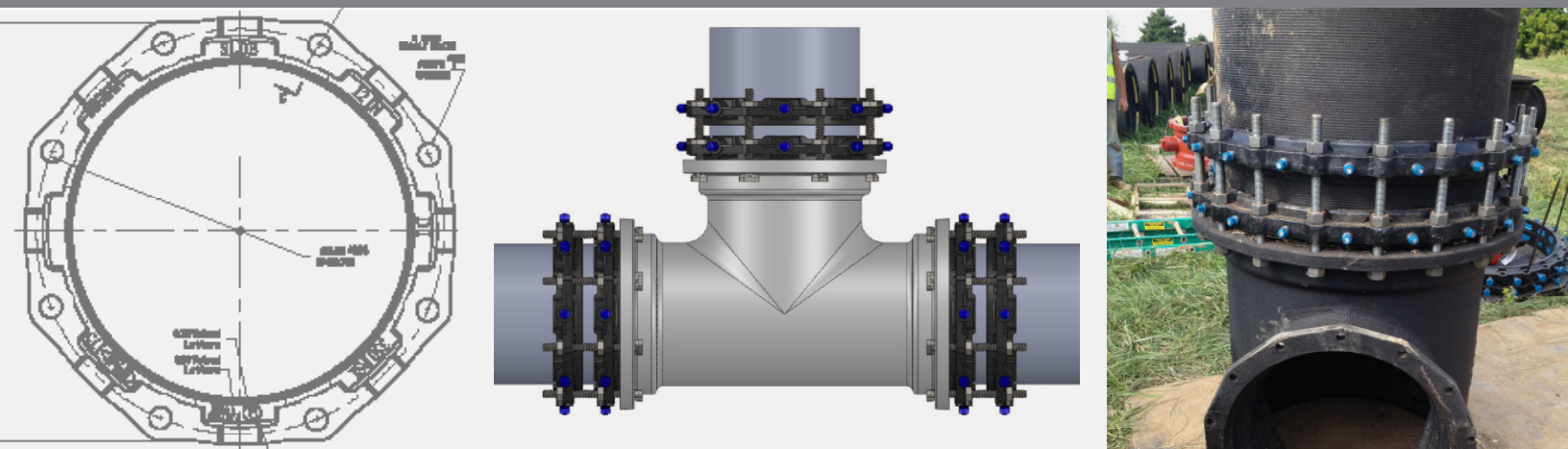


# ONE-LOK™ MODEL T-SLIDE TANDEM WEDGE RESTRAINT FOR HIGH PRESSURE DUCTILE IRON PIPE



## PRODUCT SPECIFICATIONS

- MATERIAL:**
- Gland bodies, wedge inserts and break-off top actuating bolts are manufactured of high strength ductile iron in accordance with ASTM A536, Grade 65-45-12. Wedge inserts are heat-treated to a hardness of 370 BHN minimum.
- SIZE RANGE:**
- 4" through 48"
- DIMENSION:**
- Conform to ANSI/AWWA C111/A21.11, ANSI/AWWA C110/A21.10 & ANSI/AWWA C153/A21.53 standards.
- PRESSURE RATINGS:**
- 700 psi on 4"-16", 400 psi on 18"-24" and 350 on 30"-48" while providing a minimum 2:1 factor of safety.
- COATING:**
- Asphaltic black enamel.
  - Electro-deposition "CORRSAFE™" available upon request. For further information, please refer to our CORRSAFE Product Information sheet at <http://www.sigmaco.com/pipe-restraint-product-coatings-linings/>.
- DEFLECTION:**
- 5° for 4"-12", 2° for 14"-16", 1-1/2° for 18"-24" and 1° for 30"- 48"
- TRACEABILITY:**
- Gland bodies, wedge inserts and break-off top actuating bolts are individually cast with exact heat code information.
- INSTALLATION:**
- In accordance with manufacturer's recommendation and applicable AWWA standards.