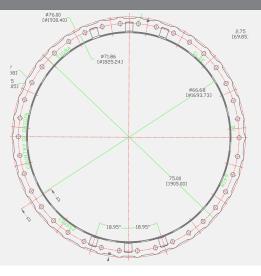


ONE-LOK™ MODEL SLDE WEDGE RESTRAINT FOR DUCTILE IRON PIPE







PRODUCT SPECIFICATIONS

MATERIAL:

Gland body, 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:

3" through 64"

DIMENSION:

Conform to ANSI/AWWA C111/A21.11 & ANSI/AWWA C153/A21.53 standards

PRESSURE RATING:

• Sizes 3"-16" carry a 350 psi WWP and sizes 18"- 64" carry a 250 psi WWP 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/

APPROVALS:

 Underwriters Laboratories' listed in sizes 3"-36" and Factory Mutual approved in sizes 3"-12".

DEFLECTION:

• 5° on 3"-12", 2° on 14"-16", 1.5° on 18"-30" and 1° on 36"- 64"

TRACEABILITY:

• Gland body, 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.

