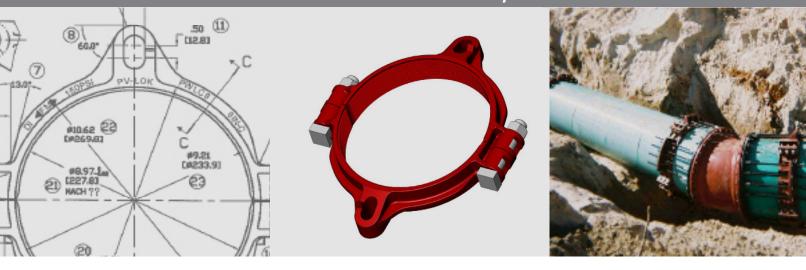


PV-LOK[™] MODEL PWM SERRATED RESTRAINT FOR DUCTILE IRON FITTING & AWWA C900/905 PVC PIPE



PRODUCT SPECIFICATIONS

MATERIAL:

- Machine-serrated clamping ring is manufactured of high strength ductile iron in accordance with ASTM A536, Grade 65-45-12.
- Side clamping bolts and hex nuts are manufactured of high strength steel in accordance with ASTM A449 and zinc-plated to B663, Type III Sec.1 for corrosion resistance.

SIZE RANGE:

4" through 48"

DIMENSION:

Conform to ANSI/AWWA C153/A21.53, ANSI/AWWA C111/A21.11 & ANSI/AWWA C110/A21.10 standards.

PRESSURE RATINGS: •

• Equal to the water working pressure rating of the pipe upon which it is installed with a minimum 2:1 factor of safety.

COATING:

- Red Allkyd paint
- 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:

Factory Mutual approved in sizes 4"-10"

DEFLECTION:

• 5° on 3"-12", 2° on 14"-16", 1.5° on 18"-30" and 1° on 36"-48"

TRACEABILITY:

 Machine-serrated clamping rings are individually cast with exact heat code Information.

INSTALLATION:

 In accordance with manufacturer's recommendation and applicable AWWA standards.