

Certificate of Compliance: EZ Grip Restraint DI Pipe to Pipe - EZDPTP

Date

SIP certifies that our 3" – 36" Ductile Iron Mechanical Joint Restraint for Ductile Iron Pipe are designed, manufactured, and distributed as per the Waterworks industry standards. All castings are tested and traceable by casting markings to the below standards. Please refer to our website www.sipindustries.com for up to date product data and technical advisories.

Conformances

- ANSI/AWWA C110/A21.10 Ductile-Iron and Gray-Iron Fittings for Water Service
 ANSI/AWWA C153/A21.53 Ductile-Iron Compact Fittings for Water Service
- ANSI/AWWA C111/A21.11 Rubber-Gasket Joints for Ductile-Iron Pressure Pipe Fittings
- 350 psi rating for 4"- 16" sizes, 250 psi rating for sizes 18" 36"

Restraint Gland : Ductile Iron per ASTM A536, Grade 65-45-12

Wedges : Ductile Iron per ASTM A536, Heat treated and Hardened

Torque Bolt Assembly : Ductile Iron per ASTM A536, Grade 65-45-12

Fasteners : All Thread Rods & Nuts: High Strength-Low Alloy ASTM A242 Steel

: Clamping bolts and nuts are zinc plated carbon steel, ASTM 307

Optional Fluoropolymer coating available

Optional Type 304 or 316 Stainless Steel Bolts & Nuts available

Coatings : Gland Alkyd, Direct to Metal (DTM) Enamel

Optional EZ-Shield® – Polyester Based Resin Wedges & Torque Bolt Assemblies Fluoropolymer

Listings and Approvals

• Foundry Certifications: ISO 9001

Markings and Traceability

All castings have markings for identifications and traceability. Heat and foundry codes are also cast on each casting for traceability. If material certifications are required, please identify on purchase documents prior to shipping from manufacturer.

Sincerely,

Roger Johnson

Director of Technical Services rjohnson@sipindustries.com

Project Name	
Project Location	
Distributor	
Contractor	

