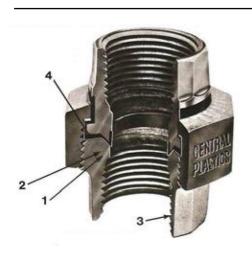
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## PRODUCT SPECIFICATIONS SHEET

GROUND JOINT INSULATING UNIONS 150-CLASS ANSI., B16.39 300 LB COLD WORKING PRESSURE

FEMALE x FEMALE IRON PIPE Sizes Available: .75", 1", 1.25", 1.5", 2"

.5" GASKET DESIGN ONLY







ALSO AVAILABLE WITH ONE SWIVEL END OF BRASS

## INSULATED PRODUCTS FOR CATHODIC PROTECTION – MILLIONS IN SERVICE

Stops galvanic and electrolytic corrosion of mains and services. Permanent, economical protection. Protects against stray or induced house currents.

## THE FINEST INSULATING UNION EVER DESIGNED!

## **Working Pressure:**

- 1. Ground Joint: extra wide seating surface.
- 2. Precise Mating Tapers: provides high compression, gas-tight seal. Will not loosen under strain or vibration.
- 3. Nut and Body: made from high-test, air refined malleable iron.
- **4. Extra Heavy Shoulder:** on swivel end *and* the nut. Increases strength to withstand pipe strains, vibrations, misaligned connections, and wrench abuse.
- **5. Integral One-Piece Construction:** nylon insulation is bonded and molded on to metal body. No loose parts to assemble, lose or misalign during field installation.
- 6. Precision Threading: expert machining for exact dimensions. Meets ANSI B2.1.
- 7. Molded Nylon: non-brittle to withstand extreme shock loads and impact without fracturing. Chemically unaffected by most substances including gas, water, ammonia, petroleum oils, and greases at temperatures as high as 250° F. Georg Fischer Central Plastics insulation design uses a return of nylon on the internal surface, which gives additional protection against shorts caused by bridging of foreign materials. Dielectric strength goes far beyond the toughest requirements.

Product Specifications Sheet RP01/2013