

IC400 INSULATING COUPLING

INSULATING COUPLING

SUBMITTAL INFORMATION



USE

Romac Insulating (IC) Boots effectively stop electrolytic action by physically and electrically isolating one pipe from the other.

MATERIALS

END RINGS & CENTER RINGS

The end rings and center ring are made from ASTM A36 steel.

GASKETS

Nitrile Butadiene Rubber (NBR) compounded for water and sewer service also resistant to hydrocarbons. Meeting the requirements of ASTM D 2000. Other compounds available on request.

IC BOOT

Gaskets are made from virgin Ethylene Propylene Diene Monomer (EPDM) compounded for water and sewer

service, and for insulating properties, in accordance with ASTM D 2000 MBA 715.

BOLTS AND NUTS

High strength low alloy steel bolts and nuts. Steel meets AWWA Standard C-111. Type 304 and 316 Stainless Steel bolt material optional.

COATINGS

Shop coat applied to parts for corrosion protection in transit. Fusion bonded epoxy, liquid epoxy and other coatings available on request.

PRESSURE

When properly installed on a pipe that is within the manufacturer's tolerances, Style 400 insulating couplings may typically be used at working pressures up to 300 psi and test pressure up to 450 psi up through 36".

STANDARD

The Romac 400 coupling meets all specifications set forth in the AWWA Standard C219.

SIZES

See catalog.

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This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.