501 & RC501 COUPLINGS AND REDUCING COUPLINGS

SUBMITTAL INFORMATION



NSF61/372 Certified upon request.

MATERIALS

CASTINGS

The end ring and flanged body are cast from ductile (nodular) iron, meeting or exceeding ASTM A 536.

GASKETS

Gaskets are made from virgin Styrene Butadiene Rubber (SBR) compounded for water and sewer service in accordance with ASTM D 2000 MBA 710. Other compounds available for petroleum, chemical, or high temperature service.

BOLTS AND NUTS

5/8 inch, High strength low alloy steel trackhead bolts. National coarse rolled thread and heavy hex nuts. Steel meets AWWA C111 composition specifications. Stainless steel bolts and nuts available upon request.

COATINGS

Shop coat applied to cast 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 correct outside diameter range, couplings in the Romac Style 501 line can be used at working pressures up to 260 psi. Higher working pressures available for specific applications.

STANDARD

Romac 501 couplings meet the specifications set forth in the AWWA Standard C219 coupling spec.



SIZES & RANGES

See Catalog.

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

