

CL1, CL2 & CL3 CAST LUG REPAIR CLAMP

SUBMITTAL INFORMATION



MATERIALS

SHELL

304 Stainless Steel per ASTM A 240, 18 to 22 gauge depending on size. Shell hemmed to strengthen engagement with lugs.

LUGS

The lugs are cast from ductile (nodular) iron, meeting or exceeding ASTM A 536. Boat nose design to ease installation. Precision cast pocket to assure solid joint between lug and shell. With Romac's unique pocket design the lugs are removable for those close clearance areas.

BOLTS AND NUTS

High strength low alloy steel trackhead bolts. National coarse rolled thread and heavy hex nuts. Steel meets AWWA C111 composition specification. 7" starter bolt with 1" tall nut. Stainless steel bolts and nuts available on request.

ARMORS

Heavy gauge 304 Stainless Steel per ASTM A 240, bonded to gasket to bridge gap at lug area.

GASKETS

Virgin SBR rubber compounded for water and sewer service in accordance with ASTM D 2000 MAA 610. Other compounds available for petroleum or high temperature service, or other special applications.

LUG, COATING

E-Coat Epoxy, Electrocoated and heat cured. E-Coat provides improved corrosion resistance.

STANDARD

Complies with ANSI/AWWA Standard C230 Stainless-Steel Full-encirclement Repair and Service Connection Clamps 2" – 12".

SIZES & RANGES

See catalog.