

SCS REPAIR CLAMP

SUBMITTAL INFORMATION



MATERIALS

SHELL

304 Stainless Steel 24 and 26 gauge depending on size.

SIDEBARS

Heavy gauge 304 Stainless Steel, GTAW welded to form permanent fusion with shell.

LUGS

304 Stainless Steel, fused to sidebars by GMAW welding.

BOLTS

304 Stainless Steel, 1/2" UNC rolled. Bolts are GMAW welded to sidebar.

NUTS

Heavy hex, 304 Stainless Steel, 1/2" UNC rolled. Nuts coated to prevent galling.

WASHERS

1/2" plastic washer prevents galling between nut and stainless steel lifter bar.

ARMORS

Double, 304 Stainless Steel, 18 gauge bonded to gasket. Armors bridge the gap at lug area.

LIFTER BARS

304 Stainless Steel, lip curved to hold position while tightening. Heavy gauge bearing surface for nuts.

GASKETS

Virgin NBR rubber compounded for water and sewer service in accordance with ASTM D 2000.

WELDS

GMAW and GTAW welds. 308L Stainless Steel filler wire used as appropriate. All welds fully passivated for enhanced corrosion resistance.

STANDARD

Complies with ANSI/AWWA Standard C230 Stainless-Steel Full-encirclement Repair and Service Connection Clamps 2" – 12". Also complies with NSF 61 and NSF 372.

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.