

DJ400 DISMANTLING JOINT 14" - 72" CLASS "E" FLANGE

SUBMITTAL INFORMATION



MATERIALS

FLANGED SPOOL

AWWA C207 Class E Steel Ring Flange, compatible with ANSI Class 125 and 150 bolt circles. Pipe is ASTM A36 plate 1% cold expanded to size.

END RING AND BODY

The end ring and body are made from ASTM A36 steel.

GASKETS

NBR Compounded for water and sewer service meeting the requirements of ASTM D 2000. Other compounds available on request.

BOLTS AND NUTS

ASTM A588 HSLA bolt material. Stainless Steel, Types 304 or 316 is optional.

TIE RODS

High tensile steel per ASTM A193 grade B7, nuts ASTM A 194 grade 2H. Stainless steel, type 304 or 316 is optional.

COATINGS

Fusion bonded epoxy, NSF 61 certified. All surfaces are coated, including flange faces.

PRESSURE

When properly installed on a pipe that is within the coupling manufacturer's tolerances, Romac style DJ400 can work at pressures up to the maximum rating of the flange. AWWA Class E flanges are rated for 275 psi. Higher working pressures can be accommodated. Consult your representative.

ASSEMBLY TOLERANCE

Three inches flange face to flange face. For a different length, contact Romac Engineering.

SIZE

14"-72". See drawing B2127-A for details. Sizes up to Ø170" are available.

STANDARD

The Romac DJ400 meet all specifications set forth in the AWWA C219 Standard.

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