

# DJ400 DISMANTLING JOINT 3" - 12" 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 STD weight class per ASTM A53.

### END RING AND BODY

The end ring and body are made from ASTM A536 65-45-12 Ductile Iron.

### GASKETS

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. 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

Two inch adjustment see catalog. For a different length, contact Romac Engineering.

## SIZE

3" - 12", See drawing B2114-A. Larger sizes available on request.

## STANDARD

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