

ECF400 EQUIPMENT CONNECTION FITTING

14" – 72" AWWA CLASS "D" AND "E"

SUBMITTAL INFORMATION



USE

Provides offset, deflection and restraint if your system has misaligned flanges that need to be connected.

MATERIALS

FLANGES

AWWA Class D and E steel ring flanges per C207, compatible with ANSI Class 125 and 150 bolt circles.

SPOOL

ASTM A 36 steel, pipe stops are available on request.

END RINGS AND BODIES

ASTM A-36 steel.

GASKETS

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

BOLTS, NUTS AND SPHERICAL WASHERS

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.

HARNES LUGS

ASTM A36 steel, coated with fusion bonded epoxy.

COATINGS

All steel and ductile parts are coated with fusion bonded epoxy, NSF 61 certified.

PRESSURE

When properly installed properly the Romac style ECF400 14" – 72" are rated up to the maximum rating of the flange. AWWA Class D flanges are rated for 150 psi and AWWA Class E flanges are rated for 275.

SIZE

14" – 72" See catalog. Larger sizes available on request.

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