ECF400 EQUIPMENT CONNECTION FITTING

SUBMITTAL INFORMATION



STANDARD

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

MATERIALS

FLANGES

Compatible with ANSI Class 125 and 150 bolt circles.

SPOOL

ASTM A53 STD WGT class pipe, pipe stops are available on request.

END RINGS AND BODIES

ASTM A536 65-45-12 ductile iron.

GASKET

O-ring gasket uses NBR (nitrile butadiene rubber). Coupling gasket uses SBR (styrene-butadiene rubber). Both compounded for water and sewer services in accordance with ASTM D 2000. Other compounds available for different chemical or high temperature field service.

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.

HARNESS 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 the Romac style ECF400 are rated up to:

Nominal Sizes	Working Pressure
3" - 6"	275 psi
8" - 12"	175 psi *

• For 275 psi, more rods are required. Contact Romac Quotations Department

SIZE

3" - 12" 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.

