# 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.

