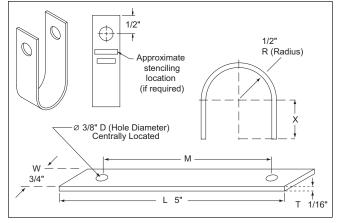
Stress Coupons

Stress corrosion cracking occurs when tensile stress combines with a corrosive environment to attack a material. Testing for this type of corrosion is critical in storage tanks, pressure piping, and vessels commonly used in chemical processing plants and petrochemical refineries. Metal Samples can make your stress corrosion specimens in accordance with all ASTM standards including G30, G38, G39, and G58 or to your custom specifications.

Note: Metal Samples does not pre-stress specimens. C-rings and Bent Beam specimens will require measured stress to be applied by the end user.

P/N CS502 - ASTM G30



P/N TF2445 3-Point Bent Beam Assembly - ASTM G39



P/N CO303 Twist Specimen



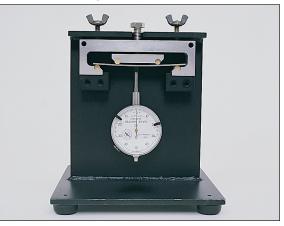
P/N CS500 Tear Drop







P/N TF2404 Stressing Frame with P/N TF2447 4-Point Bent Beam Assembly - ASTM G39



P/N CS513 "C" Ring - ASTM G38

