

Technical drawing of a circular mechanical part, likely a flange or end plate, showing dimensions in millimeters (mm) and inches (in).

The drawing includes the following dimensions:

- Overall diameter: $\varnothing 3.60$ [$\varnothing .142$] (4X)
- Inner diameter (central hole): $\varnothing 1.251$ [$\varnothing .049$]
- Inner diameter (second hole from center): $\varnothing 2.479$ [$\varnothing .0977$]
- Outer diameter (flange): $\varnothing 2.479$ [$\varnothing .0977$]
- Flange thickness: 12.40 [$.488$]
- Distance from center to outer edge: 12.40 [$.488$]
- Distance from center to inner hole: 12.40 [$.488$]
- Distance from center to second hole: 24.79 [$.977$]
- Distance from center to outer edge: 24.79 [$.977$]

Technical drawing of a bolted joint assembly. The drawing shows a cross-section of a bolted joint with the following dimensions and components:

- Dimensions:**
 - Overall length: 44.44 [1.751]
 - Distance from top flange to center of bolt: 25.39 [1.000]
 - Distance from center of bolt to center of gasket: 4.96 [.195]
 - Distance from center of gasket to center of bolt: 3.68 [.145]
 - Distance from center of bolt to center of gasket (alternative): 19.05 [.750]
 - Distance from center of bolt to center of gasket (alternative): 26.04 [1.026]
 - Distance from center of bolt to center of gasket (alternative): 3.18 [.125]
 - Distance from center of bolt to center of gasket (alternative): 16.00 [.630]
- Components:**
 - M29XP1.5**: Bolt
 - GASKET**: Gasket

[illegible]