



Series 4, 4" Round Post Part #1337

Scale: 1:2

Area: 2.2676
 Perimeter: 31.0957
 Bounding box: X: -2.0748 -- 1.8503
 Y: -2.0132 -- 2.0128
 Centroid: X: 2.0748
 Y: 2.0132
 Moments of inertia: X: 3.9721
 Y: 3.4377
 Product of inertia: XY: 0.0004
 Radii of gyration: X: 1.3235
 Y: 1.2313
 Principal moments and X-Y directions about centroid:
 I: 3.4377 along [0.0008 1.0000]
 J: 3.9721 along [-1.0000 0.0008]
 Section Modulus: X-X: 1.973in³
 Y-Y: 1.657in³