



Area: 31.3012  
Perimeter: 54.3735  
Bounding box: X: -8.9000 -- 8.9000  
Y: -4.1056 -- 1.3690  
Centroid: X: 0.0000  
Y: 0.0000  
Moments of inertia: X: 58.4067  
Y: 959.8136  
Product of inertia: XY: 0.0000  
Radii of gyration: X: 1.3660  
Y: 5.5375  
Principal moments and X-Y directions about centroid:  
I: 58.4067 along [1.0000 0.0000]  
J: 959.8136 along [0.0000 1.0000]

$$W = 0.9 \text{ kg/m}$$