Untitled2

Area 3.223E+06 mm^2

Density 0.008 g / mm^3

Mass 2.655E+04 g

Volume 3.382E+06 mm^3

Physical Material Steel

Bounding Box

Length 1781.70 mm

Width 1451.40 mm

Height 885.346 mm

World X,Y,Z 0 mm, 0 mm, 0 mm

Center of Mass -699.399 mm, 446.537 mm, 395.642 mm

Moment of Inertia at Center of Mass (g mm^2)

Ixx = 9.841E+09

Ixy = -6.721E+08

Ixz = 1.651E+07

Iyx = -6.721E+08

Iyy = 1.278E+10

Iyz = -1.490E+07

Izx = 1.651E+07

Izy = -1.490E+07

Izz = 1.711E+10

Moment of Inertia at Origin (g mm^2)

Ixx = 1.929E+10

Ixy = 7.619E+09

Ixz = 7.362E+09

Iyx = 7.619E+09

Iyy = 2.992E+10

Iyz = -4.705E+09

Izx = 7.362E+09

Izy = -4.705E+09

Izz = 3.539E+10