Mass properties of table
     Configuration: Default
     Coordinate system: Coordinate System1

Mass = 3.817515 kilograms

Volume = 0.003774 cubic meters

Surface area = 3.823056 square meters

Center of mass: ( meters )
        X = 0.000000
        Y = 0.000000
        Z = -0.063728

Principal axes of inertia and principal moments of inertia: ( kilograms * square meters )
Taken at the center of mass.
         Ix = (0.000000, -1.000000, 0.000000)           Px = 0.191380
         Iy = (1.000000, 0.000000, 0.000000)    Py = 0.614663
         Iz = (0.000000, 0.000000, 1.000000)    Pz = 0.687908

Moments of inertia: ( kilograms * square meters )
Taken at the center of mass and aligned with the output coordinate system.
        Lxx = 0.614663  Lxy = 0.000000  Lxz = 0.000000
        Lyx = 0.000000  Lyy = 0.191380  Lyz = 0.000000
        Lzx = 0.000000  Lzy = 0.000000  Lzz = 0.687908

Moments of inertia: ( kilograms * square meters )
Taken at the output coordinate system.
        Ixx = 0.630167  Ixy = 0.000000  Ixz = 0.000000
        Iyx = 0.000000  Iyy = 0.206884  Iyz = 0.000000
        Izx = 0.000000  Izy = 0.000000  Izz = 0.687908