

Mass properties of arriba pequeño
Configuration: Predeterminado
Coordinate system: -- default --

Density = 0.00 grams per cubic millimeter

Mass = 2.75 grams

Volume = 2748.89 cubic millimeters

Surface area = 1256.64 square millimeters

Center of mass: (millimeters)

X = 0.00

Y = 0.00

Z = 17.50

Principal axes of inertia and principal moments of inertia: (grams * square millimeters)

Taken at the center of mass.

Ix = (0.00, 0.00, 1.00)

Px = 34.36

Iy = (0.00, -1.00, 0.00)

Py = 297.80

Iz = (1.00, 0.00, 0.00)

Pz = 297.80

Moments of inertia: (grams * square millimeters)

Taken at the center of mass and aligned with the output coordinate system. (Using positive tensor notation.)

Lxx = 297.80 Lxy = 0.00 Lxz = 0.00

Lyx = 0.00 Lyy = 297.80 Lyz = 0.00

Lzx = 0.00 Lzy = 0.00 Lzz = 34.36

Moments of inertia: (grams * square millimeters)

Taken at the output coordinate system. (Using positive tensor notation.)

Ixx = 139.65 Ixy = 0.00 Ixz = 0.00

Iyx = 0.00 Iyy = 139.65 Iyz = 0.00

Izx = 0.00 Izy = 0.00 Izz = 34.36