

Mass properties of motorR3  
Configuration: Default  
Coordinate system: -- default --

Mass = 0.095 kilograms

Volume = 0.000 cubic meters

Surface area = 0.061 square meters

Center of mass: ( meters )

X = 0.000

Y = 0.004

Z = 0.000

Principal axes of inertia and principal moments of inertia: ( kilograms \* square meters )  
Taken at the center of mass.

Ix = ( 0.000, 0.001, 1.000) Px = 0.000

Iy = (-0.001, -1.000, 0.001) Py = 0.000

Iz = ( 1.000, -0.001, 0.000) Pz = 0.000

Moments of inertia: ( kilograms \* square meters )

Taken at the center of mass and aligned with the output coordinate system.

Lxx = 0.000 Lxy = 0.000 Lxz = 0.000

lyx = 0.000 lyy = 0.000 lyz = 0.000

Lzx = 0.000 Lzy = 0.000 Lzz = 0.000

Moments of inertia: ( kilograms \* square meters )

Taken at the output coordinate system.

Ixx = 0.000 Ixy = 0.000 Ixz = 0.000

Iyx = 0.000 Iyy = 0.000 Iyz = 0.000

Izx = 0.000 Izy = 0.000 Izz = 0.000

One or more components have overridden mass properties:

Bevel gear new<2><R3 Sides>

Side Plate<1><Default>

Side Shaft<1><Default>

Side Shaft<2><Default>

Bevel gear new<3><R3 Sides>

Side Plate<1><Default>

Side Plate<3><Default>