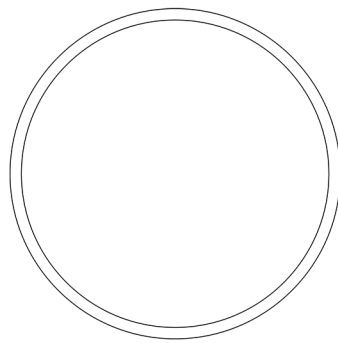




SIGN

TRADE SUPPLIES

Section Properties



**101.6 x 3.5
Round Tube**

Code: STS-RT100

Aluminium Alloy: 6063-T6

Area = 1078.67 millimeters²

Centroid: (millimeters)

X = 50.80

Y = 50.80

Moments of inertia of the area, at the centroid: (millimeters ⁴)

Lxx = 1299234.12 Lxy = 0.00 Lxz = 0.00

Lyx = 0.00 Lyy = 2598468.25 Lyz = 0.00

Lzx = 0.00 Lzy = 0.00 Lzz = 1299234.12

Polar moment of inertia of the area, at the centroid = 2598468.25 millimeters ⁴

Principal moments of inertia of the area, at the centroid: (millimeters ⁴)

Ix = 1299234.12

Iy = 1299234.12

Registered Office:
Unit D5 Bonham Drive
Eurolink Industrial
Estate,
Sittingbourne, Kent,
ME10 3RY

Company no:
04106189

Telephone:
01622 689410