

## Product data sheet

**Product Code: KS8153** 

**Product Name:** 3/16in Square Brass Tube .014in Wall (12in long)

**Product details:** Brass tube a free machining brass, is produced from a combination of copper and zinc, has the highest machinability of all copper alloys, and is the standard against which all the others are compared to. Brass tube, known for it's strength and resistance to corrosion with properties closely resembling that of steel, is one of the most popular copper alloys used today. Brass tube can be precision machined easily. Although ductile in its softened state, brass tube is a strong material to work with and maintains its strength even under some of the most demanding conditions. Brass tube forms a thin protective patina, which, unlike steel and iron, will not rust when exposed to the atmosphere. Brass tube is also valued for its high polished finish.

## **Features & Benefits:**

- Alloy 260 1/2-3/4 hard mill finish ASTM B135
- RoHS Compliant
- R.E.A.C.H. Compliant
- Hazardous Minerals Compliant
- Considered Lead Free for Industry
- General Purpose materials with mill finish

## **Metal Technical Specifications**

Weights & Dimensions

Shipping Weight	0.02kg	0.04lbs
Product Length	304.80mm	12in
Product Thickness	0.36mm	.014in
Product Diameter	4.78mm	.188 (3/16)in
Metric/Imperial	Imperial	
Material	Brass	
Profile	Square Tube	