

Datasheet

316L Stainless Steel Tube

RS Stock number [661-4876](#)



Description:

Low carbon version of 316 quality stainless steel offers added resistance to weld decay.

Properties are increased by cold working.

Maximum working temperature is +300°C.

Imperial supplied in 72in lengths.

Metric supplied in 2000mm lengths.

Tube sizes below 16mm or inch OD have a mill finish. Those of 16mm or inch OD and above have a dull polished (A240 grit) finish. All dimensions are nominal.

Austenitic stainless steels, which are highly resistant to corrosion due to their Molybdenum content. They are non-magnetic and suitable for applications such as photographic, food, chemical and marine equipment.

Specifications:

Material: 316L Stainless Steel

Form: Rod

Length (m): 2

Thickness (mm): 1.5

Inner Diameter (mm): 3

Outer Diameter (mm): 6