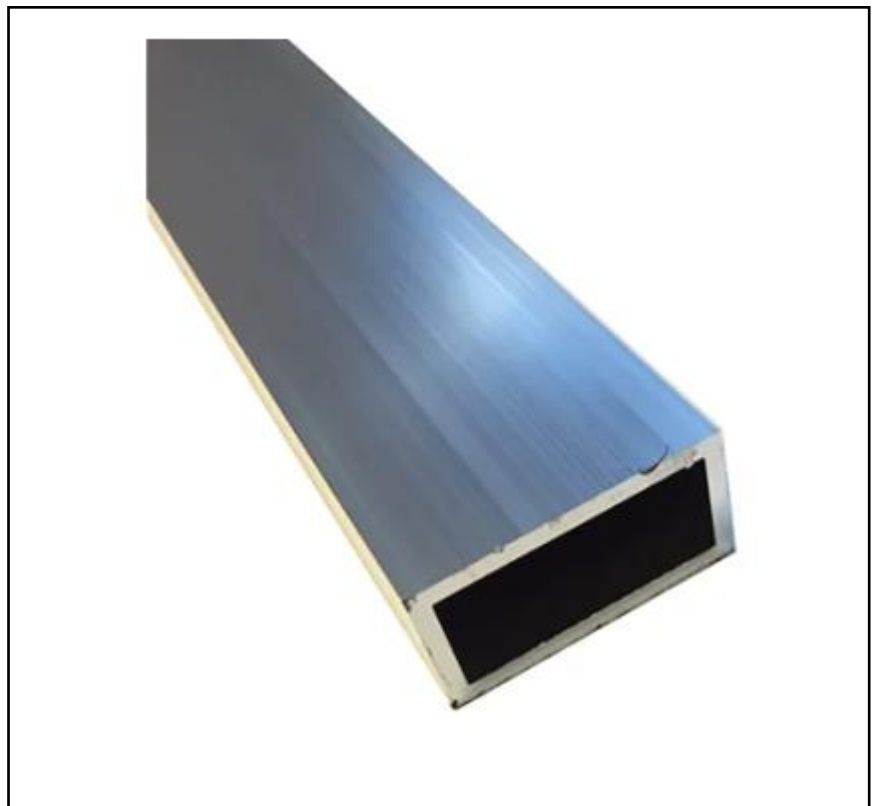


Features

- Aluminium rectangular tubes
- High weight to strength ratio
- Excellent corrosion resistance
- Suitable for high stress applications
- High level of structural stability

RS PRO Metal Tubes

RS Stock No.: 136-8756



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

An Aluminium Rectangular Hollow Section (RHS) metal tube profile commonly used in construction and engineering including building frames, supports and columns and suitable for high stress applications.

General Specifications

Tube Form	Aluminium Rectangular Tube
Material Grade	6082 T6
Density	2.70 g/cm ³
Tensile Strength	290 min MPa
Thermal Conductivity	180 W/m.K
Hardness	95 HB
Suitability	Trusses, Bridges, Cranes, Transport Applications, Beer Barrels, Milk Churns, Highly Stressed Applications

Mechanical Specifications

Thickness	2mm
Height	50mm
Length	1000mm
Width	20mm
Inner Diameter	46mm x 16mm