



ENGLISH

Datasheet

RS Pro 6082T6 Aluminium Flat Bar, 50mmx12mmx1m

RS Stock No : 1243637

Material: 6082 T6 Aluminium

Height: 12mm

Length: 1000mm

Width : 50mm

Form: Flat Bar

Density: 2.70 g/cm³

Tensile Strength : 310 Min MPa

Thermal Conductivity: 180 W/m.K

Hardness: 95 HB

Suitability: Typically used in Highly Stressed Applications, Trusses, Bridges, Cranes, Transport Applications, Beer Barrels, Milk Churns