



ENGLISH

Datasheet

RS Pro HE30 Aluminium Square Bar, 1/2in x 1/2in x 24in

RS Stock No: **246-4024**



Product Details

RS Pro HE30 aluminium square bar measures 1/2 Inch x 1/2 Inch x 24 Inch and has a hardness of 95 HB. It is made of medium strength alloy with good corrosion resistance.

Features and Benefits

- Suitable for highly stressed applications
- 95 HB hardness
- Corrosion-resistant

**Specifications:**

Form	Square Bar
Hardness	95 HB
Material	HE30 Aluminium
Suitability	Bridges, Cranes, Highly Stressed Applications, Transport Applications, Trusses
Density	2.7 g/cm ³
Height	1/2 in
Length	24 in
Thermal Conductivity	180 W/mK
Width	1/2 in
Standards Met	BS 1474 HE30 TF (1987); BS EN 754-5 608 2T6; RoHS Compliant