



ENGLISH

Datasheet

RS Pro 2000mm x 40mm x 3mm 304S31 Stainless Steel Rectangular Bar

RS Stock No: **661-4778**



Product Details

RS Pro stainless steel rectangular bar measures 2000 mm x 40 mm x 3 mm. It is a general purpose non-magnetic stainless steel bar possessing good weldability, formability and general corrosion resistance. It is perfect for food and dairy processing equipment, laundry and chemical industry, process plant and tanks.

Features and Benefits

- Bar-rolled edge
- Rod - BS970 pt 3 BSEN 10088-3
- Angle - BS970 pt 1 BSEN10051
- Square - BS970 pt 3 BSEN 10088-3
- Sheet - BS1449 pt 2 BSEN 10088-2 (2B surface finish)
- Excellent material for polishing

**Specifications:**

Form	Rectangular Bar
Hardness	92 HB
Material	304S31 Stainless Steel
Suitability	Food & Dairy Processing Equipment, Laundry & Chemical Industry, Process Plant & Tanks
Density	8 g/cm ³
Height	3 mm
Length	2 m
Thermal Conductivity	16.2 W/mK at 100°C
Width	40 mm
Tensile Strength	520
Stainless Steel	304 (A2)