

## **Features**

- o Light-weight aluminium alloy
- o Suitable for cut to length application
- o Structural element type: Strut Profile
- o Compatible with support and connector accessories

# RS PRO Strut Profile, 40x10mm, 5 mm Groove, 1000 mm Length

RS Stock No.: 2647874



RS 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 having a premium price.



#### **Product Descripition**

RS PRO aluminium profiles offer a modular solution for building structures, frameworks and workstations. A large number of components and connectors allow you to choose from a wide range of applications. The modular system includes different profile types and lengths of 1 m, 2 m and 3 m with different cross-sections and groove-sizes in grid dimensiions from 20 mm to 90 mm.

## **General Specifications**

Structural Element Type	Strut Profile / Aluminium Profile
Number of Grooves	2
Material	Aluminium anodized
	Construction, Workstations, Industrial equipment, Automotive manufacturing

### **Mechanical Specifications**

Moment of Inertia Ix [cm4]	0,24
Moment of Inertia ly [cm4]	3,63
Section Modulus Wx [cm3]	0,45
Section Modulus Wy [cm3]	1,81
Mass [kg/m]	0,64

