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Features

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- 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, 40x40mm, 5 mm Groove, 2000 mm Length

RS Stock No.: 2647877



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 Description

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 dimensions from 20 mm to 90 mm.

General Specifications

Structural Element Type	Strut Profile / Aluminium Profile
Number of Grooves	8
Material	Aluminium anodized
Applications	Construction, Workstations, Industrial equipment, Automotive manufacturing

Mechanical Specifications

Moment of Inertia Ix [cm⁴]	9,24
Moment of Inertia Iy [cm⁴]	9,24
Section Modulus Wx [cm³]	4,62
Section Modulus Wy [cm³]	4,62
Mass [kg/m]	1,38

