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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 Type B, 20x40mm, 6 mm Groove, 3000 mm Length

RS Stock No.: 2647860



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

<b>Structural Element Type</b>	Strut Profile / Aluminium Profile
<b>Number of Grooves</b>	6
<b>Material</b>	Aluminium anodized
<b>Applications</b>	Construction, Workstations, Industrial equipment, Automotive manufacturing

## Mechanical Specifications

<b>Moment of Inertia Ix [cm4]</b>	4,61
<b>Moment of Inertia Iy [cm4]</b>	1,2
<b>Section Modulus Wx [cm3]</b>	2,31
<b>Section Modulus Wy [cm3]</b>	1,2
<b>Mass [kg/m]</b>	0,77

