

FEATURES

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

RS PRO Strut, 20 x 20 mm, 5mm Groove, 1000mm Length

RS Stock No.: 850-8476



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 paying a premium price.

Product Description

RS PRO structural systems offer a modular solution for general workplace furniture construction. Offering strong, light-weight, easily interchangeable components in a variety of profile types. The modular system offers alloy struts available in 1m, 2m and 3m lengths with profiles from 20mm to 80mm.

This range includes the following:

[850-8476](#) – Aluminium Alloy Strut 20 x 20, 5mm Groove, 1000mm Length, Series Profile 5

[850-8470](#) - Aluminium Alloy Strut 20 x 20, 5mm Groove, 2000mm Length, Series Profile 5

General Specifications

Structural Element Type	Strut Profile
Number of Grooves	4
Material	Aluminium
Applications	Construction, Industrial equipment, Automotive manufacturing, Plumbing

Mechanical Specifications

Strut Profile	20mm x 20mm
Length	1000mm
Groove Size	5mm
Mass (G)	0.49kg/m
Moment of Inertia (I₂)	0.74cm ⁴
Section Modulus (W_x)	0.74cm ³



