

Features

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

RS PRO Inch Strut Profile, 1.00" x 1.00", 0.256" Groove, 2000 mm Length

RS Stock No.: 0766833



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 aluminum profiles offer a modular solution for building structures, frameworks and workstations. Many 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	Inch Strut Profile / Aluminium Profile
Number of Grooves	4
Material	Aluminium anodized
Colour	Silver
Product System	Construction, Workstations, Industrial equipment, Automotive manufacturing

Mechanical Specifications

Strut Profile	1" x 1"
Length	2000 mm
Groove Size	0.256"
Mass (G)	0.76 kg/m
Moment of Inertia (Ix, Iy)	1.91 cm ⁴
Section Modulus (Wx, Wy)	1.5 cm ³

Dimensional Drawing

