

# Strebenprofil 30x30 2NVS, Länge 6070 mm, Aluminium eloxiert - Bosch Rexroth 3842557219

Item no. BRR-3842557219

Manufacturer Bosch Rexroth

Strut profile with 30x30 mm cross-section in profile type 2NVS, made from anodized aluminum, supplied as a single rod at standard length 6070 mm. Two open slots with an 8 mm profile groove allow flexible attachment of connectors and add-on components on a 30 mm modular grid. Suitable for load-bearing frame and strut structures in industrial assembly systems.

## TECHNICAL DATA

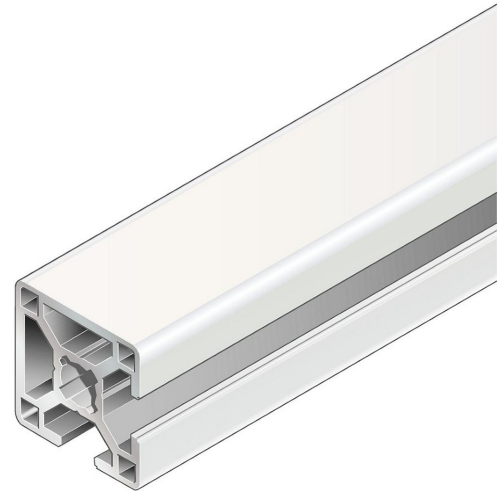
Country of Manufacture **Germany**

Hinweis **Gemäß der aktuellen Preisstruktur werden für Bestellungen von Profilen mit einer Länge von 1500 mm zusätzliche Kosten in Höhe von 80,00 Euro berechnet.**

Lenght **6070 mm**

Weight **5.9 kg**

Zolltarifnummer **76042100**



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## DESCRIPTION

The Bosch Rexroth strut profile 30x30 2NVS is an anodized aluminum profile with a compact 30x30 mm cross-section and two open slots. It serves as a structural element for frames, stands, and strut assemblies in industrial assembly technology, and integrates with the full Bosch Rexroth accessory range via the 8 mm profile slot.

- Anodized aluminum construction - corrosion-resistant and durable in industrial environments
- Two open slots for flexible connector and component mounting without pre-drilling
- 30 mm modular dimension - compatible with the Bosch Rexroth 30-series modular system
- Supplied as a single rod at standard length 6070 mm, ready to ship

## TECHNICAL DATA

| Attribute     | Value      |
|---------------|------------|
| Cross-section | 30x30 2NVS |
| Profile type  | 2NVS       |
| Dimensions    | 30x30 mm   |
| Length [L]    | 6070 mm    |
| Open slots    | 2          |
| Profile slot  | 8 mm       |

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| Attribute                         | Value                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Modular dimension                 | 30 mm                                                                                                                      |
| Material                          | Aluminum, anodized                                                                                                         |
| Color                             | Natural                                                                                                                    |
| Profile surface [A]               | 3.5 cm <sup>2</sup>                                                                                                        |
| Area moment of inertia X [Ix]     | 3.1 cm <sup>4</sup>                                                                                                        |
| Area moment of inertia Y [Iy]     | 3.1 cm <sup>4</sup>                                                                                                        |
| Moment of resistance X [Wx]       | 2 cm <sup>3</sup>                                                                                                          |
| Moment of resistance Y [Wy]       | 2 cm <sup>3</sup>                                                                                                          |
| Torsional moment of inertia [It]  | 1.7 cm <sup>4</sup>                                                                                                        |
| Moment of torsion resistance [Wt] | 1.1 cm <sup>3</sup>                                                                                                        |
| Mass [m]                          | 1 kg/m                                                                                                                     |
| Weight (rod)                      | 5.9 kg                                                                                                                     |
| Condition on delivery             | Single rod in standard length                                                                                              |
| Packaging unit                    | 1                                                                                                                          |
| Recommended accessories           | Cover cap 30x30 signal gray, Cover cap 30x30 black, Cover cap with hole 30x30 signal gray, Cover cap with hole 30x30 black |