

## Strut Profile 22.5x45, ESD, Slot 10, Anodized Aluminum - Bosch Rexroth 3842537812

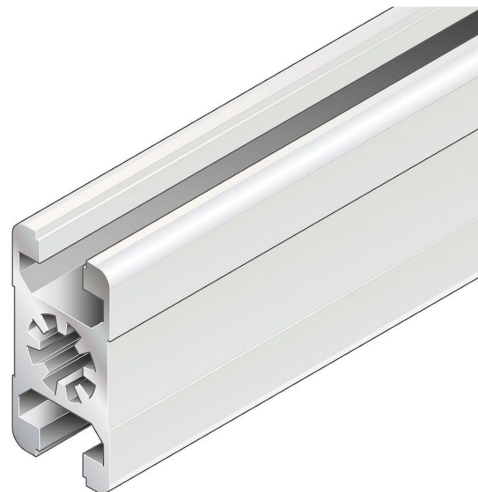
Item no. BRR-3842537812

Manufacturer Bosch Rexroth

ESD-capable strut profile in anodized aluminum with a 22.5x45 cross-section, profile slot 10 and 45 mm modular dimension. A base element for frames, fixtures and machine enclosures in electrostatically protected areas. Supplied as a packaging unit of 24 bars in standard length 6070 mm.

### TECHNICAL DATA

|                        |                                                                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Country of Manufacture | Germany                                                                                                                                                 |
| HS-Code                | 76042100                                                                                                                                                |
| Length                 | 6070 mm                                                                                                                                                 |
| Note                   | Gemäß der aktuellen Preisstruktur werden für Bestellungen von Profilen mit einer Länge von 1500 mm zusätzliche Kosten in Höhe von 80,00 Euro berechnet. |
| Weight                 | 197 kg                                                                                                                                                  |



31449

### STANDARDS & COMPLIANCE

ESD safe

### DESCRIPTION

The Bosch Rexroth 22.5x45 strut profile is an ESD-capable aluminum base element for building frames, fixtures and machine enclosures in assembly technology. With profile slot 10 and a 45 mm modular dimension, it integrates into the modular strut profile system.

- ESD-capable for use in electrostatically protected areas
- Aluminum, anodized, natural color
- 2 open slots (slot 10) for flexible connection technology
- Supplied as a packaging unit in standard length: 24 bars of 6070 mm each

### TECHNICAL DATA

|                   |          |
|-------------------|----------|
| Cross-section     | 22.5x45  |
| Profile slot      | 10       |
| Modular dimension | 45 mm    |
| Open slots        | 2        |
| Profile type      | Standard |

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|                                            |                                   |
|--------------------------------------------|-----------------------------------|
| ESD                                        | yes                               |
| Color                                      | Natural                           |
| Material                                   | Aluminum, anodized                |
| Length [L]                                 | 6070 mm                           |
| Delivery unit                              | 24                                |
| Condition on delivery                      | Packaging unit in standard length |
| Profile surface [A]                        | 4.7 cm <sup>2</sup>               |
| Area moment of inertia in x-direction [Ix] | 7.1 cm <sup>4</sup>               |
| Moment of resistance in x-direction [Wx]   | 3.2 cm <sup>3</sup>               |
| Area moment of inertia in y-direction [Iy] | 2.9 cm <sup>4</sup>               |
| Moment of resistance in y-direction [Wy]   | 2.6 cm <sup>3</sup>               |
| Mass [m]                                   | 1.3 kg/m                          |
| Weight                                     | 197 kg                            |
| Recommended accessories                    | Cover cap 22.5x45                 |