

Aluminium-Winkelprofil 45x45, variable Länge 30-6070 mm, eloxiert, ESD - Bosch Rexroth 3842992412

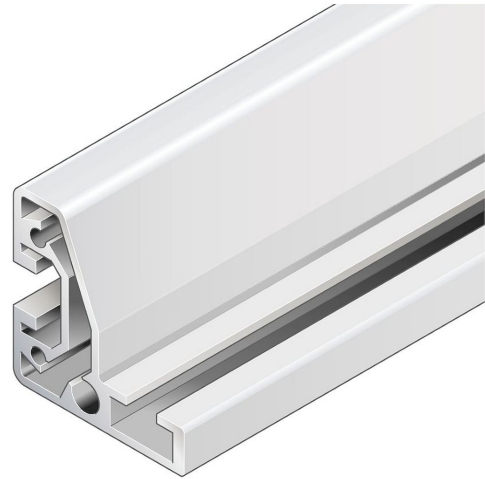
Item no. BRR-3842992412

Manufacturer Bosch Rexroth

Anodized aluminium angle profile 45x45 for building material trolleys, workstations and manual assembly systems using the Bosch Rexroth modular construction kit. Supplied cut to variable lengths from 30 mm to 6070 mm, ESD-compatible. Recommended accessory: Bracket R40x43.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
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.
Weight	0.027 kg
Zolltarifnummer	76042100



20240

STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The aluminium angle profile 45x45 (article 3842992412) is a structural section in anodized aluminium for the flexible assembly of material trolleys, workstations and manual production systems within the Bosch Rexroth assembly technology system. It is supplied cut to length and is ESD-compatible.

- Variable cut length from 30 mm to 6070 mm - ordered to exact requirement, no excess material
- Compatible profile slots 8 and 10 - direct integration with standard system connectors
- ESD-compatible - safe use in electrostatically sensitive production and assembly environments
- Anodized aluminium - corrosion-resistant, lightweight and surface-hardened
- Linear mass 1.2 kg/m - rigid section at low self-weight

TECHNICAL DATA

Attribute	Value
Profile	Angle profile 45x45
Material	Aluminium, anodized
ESD	yes

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Attribute	Value
Condition on delivery	Variable length
Length min [L min]	30 mm
Length max [L max]	6070 mm
Profile slot	8, 10
Profile surface [A]	4.5 cm ²
Mass [m]	1.2 kg/m
Area moment of inertia X [I _x]	8.8 cm ⁴
Moment of resistance X [W _x]	3.2 cm ³
Area moment of inertia Y [I _y]	6.9 cm ⁴
Moment of resistance Y [W _y]	2.3 cm ³
Recommended accessories	Bracket R40x43