

VarioFlow plus Aluminium Conveyor Section Profile, Variable Length 50-6000 mm - Bosch Rexroth 3842996026

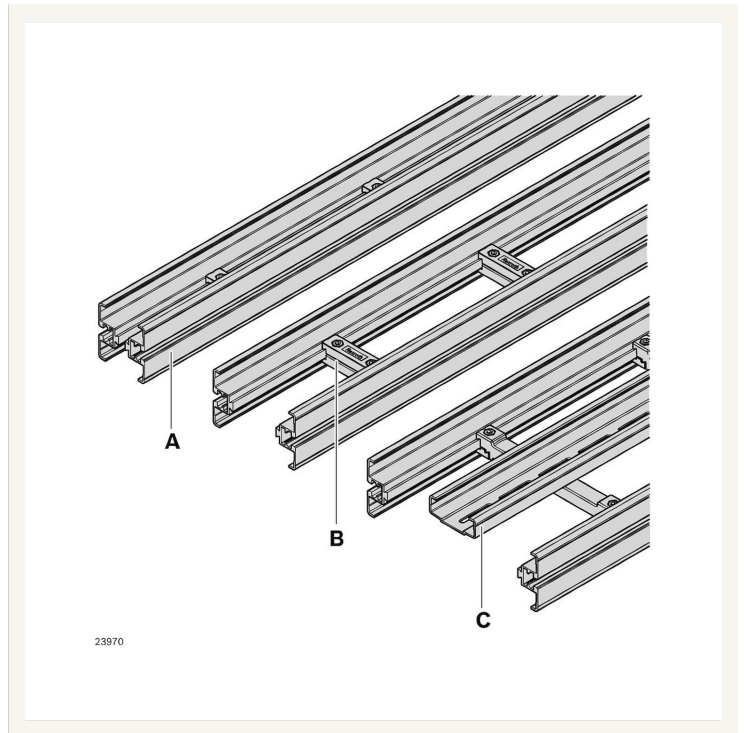
Item no. BRR-3842996026

Manufacturer Bosch Rexroth

Anodized aluminium section profile for the VarioFlow plus chain conveyor system, available in variable lengths from 50 mm to 6000 mm. Profile slot 10, sizes 65 to 320 mm. Supplied unassembled; requires slide rail, profile connector, and cross connector for installation.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	76042100
Weight	0.1 kg



DESCRIPTION

The VFplus AL section profile is the structural base element of track modules in the VarioFlow plus aluminium chain conveyor system. The anodized aluminium profile can be cut to any required length between 50 mm and 6000 mm, covering a wide range of track geometries in assembly technology applications.

- Variable length 50 to 6000 mm - maximum flexibility in track layout planning
- Anodized aluminium - corrosion-resistant and dimensionally stable over service life
- Profile slot 10 for direct mounting of attachments without additional machining
- Available in sizes 65, 90, 120, 160, 240, or 320 mm to match conveyed product width
- Area moment of inertia $I_x 11.22 \text{ cm}^4$ / $I_y 3.45 \text{ cm}^4$ - defined stiffness values for track design
- Delivery unit 1 piece, unassembled - straightforward stock management and on-demand cutting

TECHNICAL DATA

Parameter	Value
Material	Aluminum, anodized
Color	Natural
Delivery condition	Unassembled, variable length
Length min (L min)	50 mm
Length max (L max)	6000 mm

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Parameter	Value
Size (b)	65 / 90 / 120 / 160 / 240 / 320 mm
Profile slot	10
Area moment of inertia I _x	11.22 cm ⁴
Area moment of inertia I _y	3.45 cm ⁴
Mass	1.1 kg/m
Delivery unit	1 piece
Recommended accessories	Cover profile
Required accessories	Slide rail, profile connector, cross connector, support profile (from size 160)