

Conveyor Section Profile 65+ AL, Variable Length 50-6000 mm - Bosch Rexroth 3842996022

Item no. BRR-3842996022

Manufacturer Bosch Rexroth

Aluminum conveyor section profile, size 65 mm, for the VarioFlow plus chain conveyor system. Anodized finish, supplied to a variable cut length from 50 to 6000 mm. Slide rail and profile connector required; cover profile recommended.

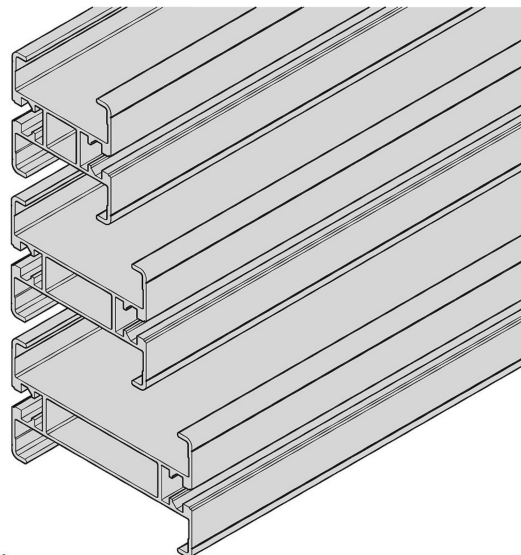
TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

HS-Code **76042100**

Weight **0.1 kg**



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DESCRIPTION

The 65+ AL section profile forms the load-bearing track for VarioFlow plus chain conveyors in the 65 mm size range. The anodized aluminum profile is cut to variable length, giving engineers precise control over conveyor layout without wasted material.

- Variable length from 50 to 6000 mm - ordered to exact dimension, reducing on-site cutting and scrap
- Anodized aluminum construction - corrosion-resistant, lightweight, and suited to long-term chain contact
- 10 mm profile slot along the full length - accepts standard fixings and attachments at any position
- High bending stiffness - area moment of inertia I_x 23.13 cm⁴ / I_y 45.81 cm⁴ for stable guidance over longer unsupported spans

TECHNICAL DATA

Property	Value
Size [b]	65 mm
Length min [L min]	50 mm
Length max [L max]	6000 mm
Mass [m]	2.12 kg/m
Area moment of inertia I_x	23.13 cm ⁴

Property	Value
Area moment of inertia I_y	45.81 cm ⁴
Profile slot	10 mm
Material	Aluminum, anodized
Color	Natural
Condition on delivery	Variable length
Required accessories	Slide rail, Profile connector
Recommended accessories	Cover profile