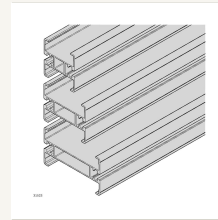


Streckenprofil 65+ AL, variable Länge 50-6000 mm, Aluminium eloxiert - Bosch Rexroth 3842996022-1000

Item no. BRR-3842996022-1000

Manufacturer Bosch Rexroth

Aluminum conveyor track profile in size 65 for the VarioFlow plus chain conveyor system, supplied cut to length between 50 mm and 6000 mm. The anodized profile with slot size 10 delivers high bending stiffness ($I_x 23.13 \text{ cm}^4$, $I_y 45.81 \text{ cm}^4$) and forms the load-bearing runway for assembly and production lines. Required accessories: slide rail and profile connector.



TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	TEC
Weight	0.0099 kg
Zolltarifnummer	76042100

DESCRIPTION

The Conveyor Section Profile 65+ AL is the primary track element of the Bosch Rexroth VarioFlow plus chain conveyor system. Supplied in any length from 50 mm to 6000 mm, it allows precise layout planning without offcut waste. The natural-anodized aluminum profile in size 65 is corrosion-resistant, lightweight at 2.12 kg/m, and designed for continuous duty in assembly and production automation.

- Variable length from 50 to 6000 mm - cut to the exact layout requirement
- Anodized aluminum: corrosion-resistant, wear-resistant, easy to clean
- High bending stiffness from optimized cross-section ($I_x = 23.13 \text{ cm}^4$, $I_y = 45.81 \text{ cm}^4$)
- Profile slot 10 for straightforward mounting of attachments and guide elements
- Fully compatible within the VarioFlow plus aluminum modular system

TECHNICAL DATA

Property	Value
Size [b]	65 mm
Length min [L min]	50 mm
Length max [L max]	6000 mm
Condition on delivery	Variable length
Material	Aluminum, anodized
Color	Natural
Profile slot	10
Mass [m]	2.12 kg/m
Area moment of inertia I _x	23.13 cm ⁴
Area moment of inertia I _y	45.81 cm ⁴
Recommended accessories	Cover profile
Required accessories	Slide rail, Profile connector