

Streckenprofil ST 2/C-H, Aluminium eloxiert, Nut 10, 6070 mm - Bosch Rexroth 3842536793

Item no. BRR-3842536793

Manufacturer Bosch Rexroth

The ST 2/C-H conveyor section profile forms the load-bearing conveyor track for longitudinal transport with flat top chain in the Bosch Rexroth TS 2plus transfer system. Made of anodized aluminum with profile slot 10, it holds the matching glide and guide profiles. Supplied as a packaging unit of 12 profiles in the 6070 mm standard length.

TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

Weight **0.1 kg**

Zolltarifnummer **76042100**


DESCRIPTION

The ST 2/C-H conveyor section profile is a load-bearing aluminum profile for longitudinal transport with flat top chain in the Bosch Rexroth TS 2plus transfer system. It holds the glide and guide profiles and forms the conveyor track of the section unit.

- Anodized aluminum for high rigidity at low weight
- Profile slot 10 for mounting glide and guide profiles as well as accessories
- Standard length 6070 mm, supplied as a packaging unit of 12 profiles

TECHNICAL DATA

Attribute	Value
Material	Aluminum, anodized
Profile slot	10
Length [L]	6070 mm
Mass [m]	5.3 kg/m
Profile surface [A]	19.3 cm ²
Area moment of inertia I _x	156.8 cm ⁴
Area moment of inertia I _y	54.9 cm ⁴
Moment of resistance W _x	31.9 cm ³

Attribute	Value
Moment of resistance Wy	21.4 cm ³
Condition on delivery	Packaging unit in standard length
Packaging unit	12 profiles
Weight (packaging unit)	390 kg
Required accessories	FP 2/H-St guide profile, GP 2/H-St glide profile, GP 2/H-Kst glide profile, ST 2/C-H adapter plate kit, cover rail for cable duct, blocking bolts