

Streckenprofil SP 2/R-100, Aluminium eloxiert, Nut 10, 6070 mm - Bosch Rexroth 3842529931

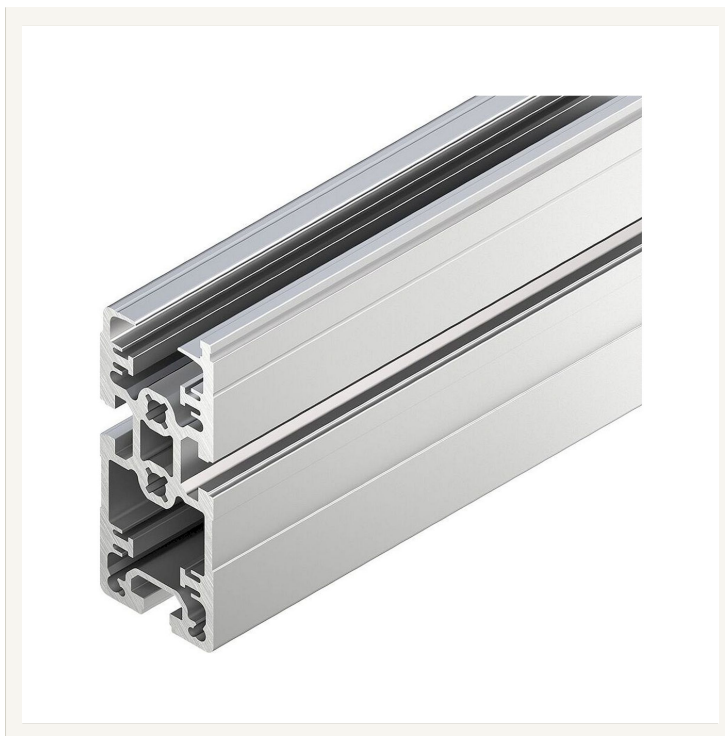
Item no. BRR-3842529931

Manufacturer Bosch Rexroth

SP 2/R-100 conveyor section profile in anodized aluminum for longitudinal transport with accumulation roller chain in the TS 2plus transfer system. Profile slot 10 accepts guide and slide profiles. Standard length 6070 mm, delivery unit of 16.

TECHNICAL DATA

Ausführungsklasse	TEC
Weight	0.1 kg
Zolltarifnummer	76042100



DESCRIPTION

The SP 2/R-100 conveyor section profile forms the load-bearing track of the section units in the Bosch Rexroth TS 2plus transfer system for longitudinal transport with accumulation roller chain. It is intended for system integrators and maintenance teams that build robust, dimensionally accurate conveyor sections.

- Extruded anodized aluminum, dimensionally stable and corrosion resistant
- Profile slot 10 for guide and slide profiles and add-on components
- Standard length 6070 mm, supplied as a pack of 16

TECHNICAL DATA

Attribute	Value
Condition on delivery	Packaging unit in standard length
Profile slot	10
Color	Natural
Length (L)	6070 mm
Material	Aluminum, anodized
Profile surface (A)	16.4 cm ²
Area moment of inertia, x-direction (I _x)	144 cm ⁴

Attribute	Value
Area moment of inertia, y-direction (I _y)	40.1 cm ⁴
Moment of resistance, x-direction (W _x)	27.7 cm ³
Moment of resistance, y-direction (W _y)	17.8 cm ³
Mass (m)	4.4 kg/m
Delivery unit	16 pcs
Weight (delivery unit)	455 kg
Recommended accessories	PA guide and slide profile, ST guide and slide profile