

Förderstrecke ST 1/A für Transfersystem TS 1, ESD-geeignet, 200-6000 mm - Bosch Rexroth 3842999779

Item no. BRR-3842999779

Manufacturer Bosch Rexroth

Longitudinal transport section for the TS 1 transfer system, combining an anodized aluminum profile with anti-static PE-UHMW guide rails for ESD-safe operation. Configurable length from 200 to 6000 mm; supplied unassembled with 2x section profile SP 1 and 2x guide profile GP 1.

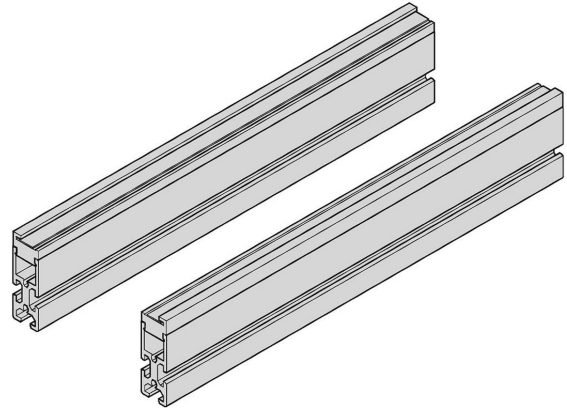
TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

Weight **0.1 kg**

Zolltarifnummer **84313900**



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STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The conveyor section ST 1/A is the core linear-transport element of the TS 1 transfer system. Its anodized aluminum section profile provides rigidity and corrosion resistance, while the anti-static PE-UHMW guide profiles dissipate electrostatic charge to protect sensitive electronic assemblies throughout the line.

- ESD-safe operation: anti-static PE-UHMW guide profiles protect sensitive electronic assemblies
- Flexible length range: 200 mm to 6000 mm - adaptable to individual line layouts
- Rigid carrier profile: anodized aluminum section profile SP 1 for long-term dimensional stability
- System-ready: track width defined by cross connector QV 1; end-to-end extension via profile connector for lengths above 6000 mm
- Fast configuration: delivered unassembled for straightforward on-site assembly

TECHNICAL DATA

Specification	Value
ESD-safe	Yes
Length min (L min)	200 mm

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Specification	Value
Length max (L max)	6000 mm
Section profile material	Aluminum, anodized
Guide profile material	Plastic PE-UHMW (anti-static)
Delivery condition	Not assembled
Scope of delivery	2x section profile SP 1, 2x guide profile GP 1
Required accessories	Cross connector QV 1 (for track width definition)
Recommended accessories	Leg sets SZ 1; profile connector (required for L above 6000 mm)