

Förderstrecke ST 2/R-100, ESD-geeignet, 60-6000 mm - Bosch Rexroth 3842994889

Item no. BRR-3842994889

Manufacturer Bosch Rexroth

Fully assembled conveyor section for the TS 2plus transfer system with ESD protection, adjustable in length from 60 to 6000 mm. Supplied ready to install with 2 section profiles SP 2/R-100, 2 guide profiles FP 2, and 8 slide profiles GP 2. Designed for use with accumulation roller chains in ESD-sensitive assembly lines.

TECHNICAL DATA

Ausführungsklasse **TEC**Country of Manufacture **Germany**Weight **0.1 kg**Zolltarifnummer **76109090**

STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The conveyor section ST 2/R-100 is a factory-assembled track element for the TS 2plus transfer system, enabling longitudinal transport of work piece carriers via accumulation roller chains. ESD suitability, pre-assembled delivery, and a freely selectable length from 60 to 6000 mm make it a flexible foundation component for automated assembly and test lines.

- **ESD-suitable:** All conductive components meet the requirements of electrostatic protected areas (EPA).
- **Custom length on order:** Available from 60 mm to 6000 mm - no on-site cutting or rework required.
- **Fully assembled:** Delivered as a complete, ready-to-install assembly, reducing line build time and installation errors.
- **Proven materials:** Section profile in natural-colored anodized aluminum; slide and guide profiles in PA 12 for low-noise, low-maintenance operation.

TECHNICAL DATA

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Attribute	Value
ESD-suitable	yes
Length min (L min)	60 mm
Length max (L max)	6000 mm
Delivery condition	fully assembled
Section profile	Aluminum, natural-colored anodized (2x SP 2/R-100)
Guide profile	PA 12 (2x FP 2)
Slide profile	PA 12 (8x GP 2)
Required accessories	Accumulation roller chain; accumulation roller chain with small parts trap; cross connector QV 2 / QV 2-H
Recommended accessories	Section supports SZ 2/...; cross connector; profile connector
System	TS 2plus transfer system