

Förderstrecke ST 2/R-100, 1000 mm, ESD-geeignet - Bosch Rexroth 3842994889-1000

Item no. BRR-3842994889-1000

Manufacturer Bosch Rexroth

Fully assembled conveyor section for the TS 2plus transfer system, designed for longitudinal transport with accumulation roller chain. The natural-anodized aluminum section profile and PA 12 guide profiles deliver reliable, ESD-safe workpiece carrier transport. Supplied ready to install with 2x section profile SP 2/R-100, 2x guide profile FP 2, and 8x slide profile GP 2.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
Weight	0.0099 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The conveyor section ST 2/R-100 is a factory-assembled track element for the Bosch Rexroth TS 2plus transfer system, providing the basis for ESD-safe longitudinal transport of workpiece carriers using an accumulation roller chain. The pre-assembled unit minimizes on-site installation effort and can be configured to lengths between 60 mm and 6000 mm.

- ESD-suitable: safe transport of electrostatically sensitive assemblies
- Flexible length configuration: 60 mm to 6000 mm
- Ready to install: fully assembled at the factory
- Durable materials: natural-anodized aluminum section profile, PA 12 slide and guide profiles

TECHNICAL DATA

Property	Value
Type	ST 2/R-100
ESD-suitable	Yes
Length min. (L min)	60 mm
Length max. (L max)	6000 mm

boxic24.com

Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680

shop@boxic24.com

boxic24.com

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Property	Value
Section profile	Aluminum, natural-colored, anodized
Slide profile / guide profile	PA 12
Scope of delivery	2x section profile SP 2/R-100, 2x guide profile FP 2, 8x slide profile GP 2
Delivery condition	Fully assembled
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