

Drive Module AS 2/B-150, Track Width 160-1200 mm, Section Load 150 kg - Bosch Rexroth 3842999190

Item no. BRR-3842999190

Manufacturer Bosch Rexroth

The Drive Module AS 2/B-150 powers belt and toothed-belt conveyor sections in the Bosch Rexroth TS 2plus transfer system, covering track widths from 160 to 1200 mm. It supports section loads up to 150 kg in accumulation mode and is both ESD-safe and rated for dry-room use below 1 %rF. Delivered fully assembled with all fastening hardware for mounting to the ST 2/... conveyor section and adjacent return units.

TECHNICAL DATA

Ausführungs-kategorie **TEC**

Country of Manufacture **Germany**

HS-Code **84313900**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Drive Module AS 2/B-150 is the primary drive unit for longitudinal conveyor sections in the Bosch Rexroth TS 2plus transfer system. It transmits drive force to belt or toothed belt, accommodates track widths from 160 to 1200 mm, and arrives fully assembled for immediate installation.

- **Wide track-width range:** Preferred values 160, 240, 320, 400, 480, 640, 800, 1040 and 1200 mm; individual width variants available to order.
- **High section capacity in accumulation mode:** Rated to 150 kg, suitable for demanding assembly processes.
- **ESD-safe:** Designed for electrostatically sensitive production environments.
- **Dry-room rated:** Approved for use at humidity levels below 1 %rF.
- **Ready to install:** Fully assembled, including fastening material for the ST 2/... conveyor section and adjacent return units.

TECHNICAL DATA

Parameter	Value
Track width min. [b min]	160 mm

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Parameter	Value
Track width max. [b max]	1200 mm
Preferred widths	160, 240, 320, 400, 480, 640, 800, 1040, 1200 mm
Conveyor medium length [IAS]	660 mm
Section load in accumulation mode	150 kg
ESD	yes
Dry room	<1 %rF
Delivery condition	Fully assembled
Scope of delivery	Drive Module AS 2/B-150 incl. fastening material
Required accessories	Roller track RB 2 for adjacent longitudinal sections and workpiece pallet lengths <320 mm; Roller track set RB 2/UM 2 for transverse sections with adjacent longitudinal sections