

Drive Module AS 2/B-150 MA=M, Track Width 160-1200 mm, Section Load 150 kg - Bosch Rexroth 3842999083

Item no. BRR-3842999083

Manufacturer Bosch Rexroth

The Drive Module AS 2/B-150 MA=M powers belt and toothed-belt conveyor sections in the TS 2plus transfer system, handling accumulation loads up to 150 kg. Supplied fully assembled, it covers track widths from 160 to 1200 mm - custom widths available on request. ESD-rated and approved for dry rooms below 1 % relative humidity.

TECHNICAL DATA

Ausführungsklasse **TEC**

Country of Manufacture **Germany**

HS-Code **84313900**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Drive Module AS 2/B-150 MA=M is the drive unit for longitudinal conveyor sections in the Bosch Rexroth TS 2plus transfer system, transmitting force to belt or toothed-belt transport media. Delivered fully assembled, it integrates directly into the ST 2/... conveyor section.

- Section load up to 150 kg in accumulation mode - suited for high-throughput assembly lines
- Track width adjustable from 160 to 1200 mm - preferred values 160, 240, 320, 400, 480, 640, 800, 1040, 1200 mm
- ESD-rated - safe transport of electrostatically sensitive assemblies
- Dry-room capable below 1 % relative humidity
- Includes fastening material for mounting on the conveyor section and on an adjacent return unit

TECHNICAL DATA

Parameter	Value
Track width min [b min]	160 mm
Track width max [b max]	1200 mm
Preferred track widths	160, 240, 320, 400, 480, 640, 800, 1040, 1200 mm

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Parameter	Value
Conveyor medium length [IAS]	660 mm
Section load in accumulation operation	150 kg
ESD rating	Yes
Dry room	<1 %rF
Scope of delivery	Drive Module AS 2/B-150, incl. fastening material
Delivery information	Fully assembled
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