

Drive Module AS 2/C-400 for TS 2plus Transfer System, Track Width 160-1200 mm - Bosch Rexroth 3842998038

Item no. BRR-3842998038

Manufacturer Bosch Rexroth

Drive module for the TS 2plus flat-top chain transfer system, covering track widths from 160 to 1200 mm. ESD-rated for use in Electrostatic Protected Areas (EPA). Supplied fully assembled, including all fastening material for direct mounting to ST 2/... conveyor sections.

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/C-400 is the primary drive unit for the TS 2plus flat-top chain transfer system. It moves workpiece carriers reliably through assembly and test lines and is rated for section loads up to 400 kg in accumulation operation. The module ships fully assembled and mounts directly to standard ST 2/... conveyor sections.

- ESD-safe to KA = A: chain approved for use in Electrostatic Protected Areas (EPA)
- Wide track-width range: preferred values 160, 240, 320, 400, 480, 640, 800, 1040 and 1200 mm; custom widths available on request
- Section load capacity of 400 kg in accumulation operation for demanding load profiles
- Conveyor medium length IAS = 625 mm for defined transfer positions
- Dry-room capable at below 1 % relative humidity
- Fully assembled and ready to install, including all fastening hardware

TECHNICAL DATA

Specification	Value
Product series	TS 2plus transfer system

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Specification	Value
Assembly unit	Drive Module AS 2/C-400
Transport medium	Flat-top chain
Conveyor medium length IAS	625 mm
Track width min (b min)	160 mm
Track width max (b max)	1200 mm
Preferred track width values	160, 240, 320, 400, 480, 640, 800, 1040, 1200 mm
Section load in accumulation operation	400 kg
ESD suitability	Yes (KA = A, EPA-rated)
Dry room	<1 % rF
Delivery condition	Fully assembled
Scope of delivery	Incl. all fastening material for ST 2/... conveyor sections
Recommended accessories	Connection Kits, LU 2 Automatic Lubrication Unit