

Werkstückträger WT 2/LS 240x240 für Montagelinien - Bosch Rexroth 3842562350

Item no. BRR-3842562350 **Manufacturer** Bosch Rexroth

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Workpiece pallet with a 240 x 240 mm footprint for belt, toothed belt and flat top chain conveyor systems. Carries loads up to 20 kg and is rated for use in electrostatic protected areas (EPA). Supplied fully assembled and individually packed with magnetic cover.

TECHNICAL DATA



Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
Weight	0.1 kg
Zolltarifnummer	84313900

DESCRIPTION

The workpiece pallet WT 2/LS 240x240 is designed for Bosch Rexroth assembly line systems with belt, toothed belt and flat top chain transport. It accommodates workpieces up to 20 kg and meets the requirements for electrostatic protected areas (EPA). The scope of delivery includes carrying plates, frame modules, connection elements and positioning bushings - supplied fully assembled and individually packed with a magnetic cover.

- Load capacity up to 20 kg at room temperature
- Process force F_y up to 500 N, $F_x = 0$ N
- Process force F_z variable: $F_z = 100$ N + (maximum load - current load)
- EPA-rated for handling electrostatic-sensitive assemblies
- Compatible with belt, toothed belt and flat top chain conveyors
- Magnetic rows: 1; holding force $F = 31$ N

Technical data

Parameter	Value
Workpiece pallet length [IWT]	240 mm

Parameter	Value
Workpiece pallet width [bWT]	240 mm
Workpiece pallet weight [mWT]	3.01 kg
Product weight	2.87 kg
Length [l]	102 mm
Dimension [a]	1.1 mm
Dimension [b]	168 mm
Dimension [h]	122 mm
Dimension [c]	37 mm
Dimension [d]	51 mm
Number [kk6]	3x
Number [M5]	3x
Holding force F	31 N
Magnetic rows	1
Process force Fx	0 N
Process force Fy	500 N
Process force Fz	100 N + (max. load - current load)
Max. payload	20 kg
Scope of delivery	Carrying plates, frame modules, connection elements, positioning bushings
Delivery condition	Assembled, individually packed with magnetic cover