

# Werkstückträger WT 2/LS 160x240 mm, 1,93 kg, ESD-geeignet - Bosch Rexroth 3842562347

**Item no.** BRR-3842562347 **Manufacturer** Bosch Rexroth

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Workpiece pallet for belt, toothed belt and flat top chain conveyor systems in the LS 160 series. Suitable for use in EPA environments, it carries loads up to 10 kg with a process force  $F_y$  of 500 N. Supplied fully assembled with magnetic cover, including carrying plates, frame modules, connection elements and positioning bushings.

## TECHNICAL DATA

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



## STANDARDS & COMPLIANCE

**ESD safe**

## DESCRIPTION

The workpiece pallet WT 2/LS 160x240 is designed for Bosch Rexroth LS 160 assembly and linking systems. Compatible with belt, toothed belt and flat top chain conveyors, it meets EPA requirements for ESD-safe operation. The unit is delivered fully assembled and individually packed with a magnetic cover - all components including carrying plates, frame modules, connection elements and positioning bushings are included.

- Load capacity up to 10 kg at nominal temperature
- Process force  $F_y$  up to 500 N;  $F_z$  variable (maximum load minus current load, max. 100 N)
- ESD-safe for use in EPA zones
- Ready to install: supplied fully assembled and individually packed

## Technical data

Parameter	Value
Workpiece pallet length [IWT]	240 mm
Workpiece pallet width [bWT]	160 mm
Dimension [b]	168 mm
Dimension [h]	88.5 mm
Dimension [a]	1.1 mm
Dimension [c]	51 mm
Length [l]	51 mm
Dimension [d]	37 mm
Number [kk6]	2x
Number [M5]	2x
Holding force F	12 N
Process force F <sub>x</sub>	0 N
Process force F <sub>y</sub>	500 N
Process force F <sub>z</sub>	100 N (maximum load minus current load)
Magnetic rows	1
Max. transported load	10 kg
Workpiece pallet weight [mWT]	1.93 kg
Weight	1.84 kg
Delivery condition	Assembled, individually packed with magnetic cover
Scope of delivery	Carrying plates, frame modules, connection elements, positioning bushings