

# Werkstückträger WT 2/LS 240x400, EPA-geeignet - Bosch Rexroth 3842562352

**Item no.** BRR-3842562352 **Manufacturer** Bosch Rexroth

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Workpiece pallet for toothed belt, flat belt and flat top chain conveyors, rated for use in electrostatic protected areas (EPA). Dimensions 400 x 240 mm, payload up to 20 kg, process force  $F_y$  up to 500 N. Supplied fully assembled with magnetic cover and all mounting elements.

## 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 Bosch Rexroth WT 2/LS 240x400 workpiece pallet is designed for toothed belt, flat belt and flat top chain transfer systems and meets the requirements of electrostatic protected areas (EPA). It carries loads up to 20 kg and transmits process forces up to 500 N in the Y direction. The scope of delivery includes carrying plates, frame modules, connection elements and positioning bushings; the pallet is delivered fully assembled and individually packed with a magnetic cover.

- Payload up to 20 kg at room temperature (rated force)
- Process force  $F_y$  up to 500 N;  $F_z$  variable:  $F_z = 100$  N plus remaining available load capacity
- EPA-suitable for ESD-sensitive production environments
- 1 magnetic row for reliable positioning on the conveyor
- Fully assembled and ready to install

## Technical data

<b>Parameter</b>	<b>Value</b>
Workpiece pallet length IWT	400 mm
Workpiece pallet width bWT	240 mm
Length [l]	153 mm
Dimension [a]	9.31 mm
Dimension [b]	328 mm
Dimension h	114.45 mm
Dimension [c]	29.45 mm
Dimension [d]	43.45 mm
Number [kk6]	1x
Number [M5]	1x
Magnetic rows	1
Force F	46 N
Process force Fx	0 N
Process force Fy	500 N
Process force Fz	Fz = 100 N plus remaining available load capacity
Max. payload	20 kg
Workpiece pallet weight mWT	4.98 kg
Weight (catalogue)	4.81 kg
Delivery state	Assembled, individually packed with magnetic cover
Scope of delivery	Carrying plates, frame modules, connection elements, positioning bushings