

Werkstückträger WT 2/LS 320x480 für Band- und Zahnriemenförderer - Bosch Rexroth 3842562356

Item no. BRR-3842562356 **Manufacturer** Bosch Rexroth

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Workpiece pallet WT 2/LS measuring 480 x 320 mm, designed for belt, toothed belt, and flat top chain conveyors. Carries loads up to 30 kg with a holding force of 56 N and is suitable for use in EPA (electrostatic protected area) environments. Supplied fully assembled and individually packed with a magnetic cover.

TECHNICAL DATA

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



DESCRIPTION

The Bosch Rexroth workpiece pallet WT 2/LS 320x480 is designed for belt, toothed belt, and flat top chain conveyors, enabling the reliable transport of workpieces up to 30 kg. EPA suitability makes it a direct fit for electrostatic protected production areas. Delivered fully assembled with a magnetic cover, it is ready for use without additional assembly work.

- Load capacity up to 30 kg in a compact 480 x 320 mm footprint
- Holding force 56 N, single magnetic row
- Process force F_y up to 500 N; F_z variable ($F_z = 100 \text{ N} + \text{maximum payload minus current payload}$)
- Compatible with belt, toothed belt, and flat top chain conveyors
- Suitable for EPA (electrostatic protected area) environments
- Scope of delivery: carrying plates, frame modules, connection elements, positioning bushings - assembled, individually packed with magnetic cover

Technical data

Parameter	Value
Workpiece pallet length (IWT)	480 mm
Workpiece pallet width (bWT)	320 mm
Dimension b	408 mm
Dimension h	154.45 mm
Dimension l	204 mm
Dimension a	9.31 mm
Workpiece pallet weight (mWT)	6.53 kg
Total weight (packed)	6.89 kg
Holding force F	56 N
Process force F _x	0 N
Process force F _y	500 N
Process force F _z	F _z = 100 N + maximum payload - current payload
Magnetic rows	1
Maximum workpiece weight	30 kg
Scope of delivery	Carrying plates, frame modules, connection elements, positioning bushings
Delivery condition	Assembled, individually packed with magnetic cover