

Werkstückträger WT 2/LS 160x320 mm, 2,58 kg, für Band- und Zahnriemenförderer - Bosch Rexroth 3842562348

Item no. BRR-3842562348

Manufacturer Bosch Rexroth

Pre-assembled workpiece pallet for belt, toothed belt, and flat top chain conveyor systems in the WT 2/LS series, platform size 160 x 320 mm. Suitable for use in EPA environments; supplied assembled and individually packed with magnetic cover. Maximum payload 10 kg, process force Fy up to 500 N.

TECHNICAL DATA

Country of Manufacture **Germany**

Weight **0.1 kg**

Zolltarifnummer **84313900**



DESCRIPTION

The workpiece pallet WT 2/LS 160x320 is a pre-assembled pallet carrier for belt, toothed belt, and flat top chain conveyor systems. It is suitable for use in electrostatic protected areas (EPA) and is delivered fully assembled and individually packed with a magnetic cover. The scope of delivery includes carrying plates, frame modules, connection elements, and positioning bushings.

- Platform size 160 x 320 mm - compatible with standard WT 2/LS transfer systems
- Maximum payload of 10 kg for transported material
- Process force Fy up to 500 N; Fz equals maximum payload minus current payload
- EPA-suitable for use in electrostatically sensitive production environments
- Ready to install, individually packed with magnetic cover

TECHNICAL DATA

Parameter	Value
Workpiece pallet length lWT	320 mm
Workpiece pallet width bWT	160 mm
Weight workpiece pallet mWT	2.58 kg
Weight (net mass)	2.46 kg
Length l	102 mm

Parameter	Value
Dimension a	1.1 mm
Dimension b	248 mm
Dimension h	88.5 mm
Dimension c	37 mm
Dimension d	51 mm
Number kk6	2x
Number M5	2x
Force F	23 N
Process force Fx	0 N
Process force Fy	500 N
Process force Fz	Fz = 100 N max. payload minus current payload
Magnetic rows	1
Maximum payload	10 kg
Delivery condition	Assembled, individually packed with magnetic cover
Scope of delivery	Carrying plates, frame modules, connection elements, positioning bushings
Suitable for	Belt, toothed belt and flat top chain conveyors
EPA-suitable	Yes