

Lift-Rotate Unit HD 2 ESD, b160, IT160, 180°, 90 mm Lift - Bosch Rexroth 3842525850

Item no. BRR-3842525850

Manufacturer Bosch Rexroth

The HD 2 lift-rotate unit raises the workpiece pallet and turns it into the required orientation. It integrates into TS 2plus transfer systems and permits work operations without additional force. This ESD version rotates 180° with a 90 mm lift for track width b160.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
HS-Code	84313900
Weight	0.0099 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The HD 2 lift-rotate unit turns the workpiece pallet into the required orientation within the TS 2plus transfer system. In recirculating systems without curves it keeps the pallet orientation constant - the front stays the front. This ESD version is designed for track width b160 and length IT160.

- Turns the workpiece pallet above the conveyor section without re-positioning
- Work operations directly on the unit without additional force
- 90 mm lift also suits side-mounted components such as identification and data storage modules
- ESD-compliant version including fastening material

TECHNICAL DATA

Feature	Value
Type	Lift-rotate unit HD 2
ESD	yes
Turning angle (DW)	180°
Lift of WT over conveyor level (h)	90 mm

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Feature	Value
Track width in direction of transport (b)	160 mm
Length in direction of transport (IT)	160 mm
Max. workpiece pallet total weight (mG)	16 kg
Max. permitted total mass moment of inertia	0.65 kgm ²
Dimension c	42 mm
Dimension d	42 mm
Scope of delivery	incl. fastening material
Weight	26.8 kg