

Drehbare Heberolle PEDAL80 mit ESD-Ableitung, 2300 N - Bosch Rexroth 3842562085

Item no. BRR-3842562085

Manufacturer Bosch Rexroth

Swivel lifting wheel for Bosch Rexroth aluminium profile assembly systems, rated at 2300 N with certified ESD dissipation ($RA \leq 10^6 \Omega$). Steel housing (galvanized), rubber tread, free-rotating for flexible alignment. Mounting plate 3842553967 required.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Colour	Black
Country of Manufacture	Germany
Weight	1.95 kg
Zolltarifnummer	83022000



STANDARDS & COMPLIANCE

ESD safe ISO 4762 ISO 7089 ISO 7380-2 10.9

DESCRIPTION

The PEDAL80 ESD swivel lifting wheel supports loads up to 2300 N while dissipating electrostatic charges to a conduction resistance of $RA \leq 10^6 \Omega$. It is designed for assembly trolleys, workbenches, and transport frames built from Bosch Rexroth aluminium profiles in ESD-protected environments. The swivel design allows free orientation of the unit after installation without disassembly.

- **2300 N load capacity** - suited for heavy assembly fixtures and loaded transport frames
- **ESD-certified** - conduction resistance $RA \leq 10^6 \Omega$ protects sensitive components from electrostatic discharge
- **Galvanized steel housing** with rubber tread - resistant to mechanical stress, floor-friendly
- **Swivel design** - flexible orientation without rework after mounting

TECHNICAL DATA

Attribute	Value
Force F	2300 N
Conduction resistance RA	$\leq 10^6 \Omega$
ESD	yes

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Attribute	Value
Tread material	Rubber
Housing material	Steel, galvanized
Color	Black
Weight	1.95 kg
Packaging unit	1 piece
Required accessories	Screw-on plate, lifting wheel 3842553967; screw M8x20 (ISO 4762); washer 8 (DIN EN ISO 7089); lock washer 8 FSt; flange head screw similar to ISO 7380-2 10.9 M8x25 Torx 40 (tightening torque 25 Nm); T-nut