

Lenkrolle ESD, Vollgummi D80, F600, Nut 10 - Bosch Rexroth 3842547835

Item no. BRR-3842547835

Manufacturer Bosch Rexroth

Solid rubber swivel caster for mobile profile structures with ESD requirements. The 80 mm wheel carries up to 600 N and does not flatten even after long idle periods. Mounts in profile slot 10 or in the central hole.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Colour	Black
Country of Manufacture	Germany
Weight	0.539 kg
Zolltarifnummer	83022000



STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1

DESCRIPTION

The Bosch Rexroth 3842547835 swivel caster adds mobility to aluminium profile structures and equipment in manual material flow. It is suitable for ESD-sensitive areas and offers a conductive design in accordance with DIN EN 61340-5-1.

- Solid rubber running surface with good deformation elasticity, no permanent flattening from travel over edges or long idle periods
- Excellent running properties and a versatile range of uses
- Mounting in profile slot 10 or in the central hole (accessories required)
- Conduction resistance $\leq 10^6$ Ohm for ESD protection

TECHNICAL DATA

Type	Swivel caster, solid rubber
Diameter D	80 mm
Force F	600 N
Total height h	108 mm

Material	Solid rubber
Profile slot	10
ESD	yes
Conduction resistance RA	$\leq 10^6 \text{ Ohm}$
Fastening material	1x square screw M12x30, 1x hexagon nut DIN985 M12
Required accessories	Screw M12x40 (ISO 4762) for fastening in the profile core (35 Nm), bearing ring if a cover cap with hole is used
Packaging unit	1
Weight	0.539 kg