

Bockrolle D80 ESD, Vollgummi, F600, Nut 10 - Bosch Rexroth 3842547839

Item no. BRR-3842547839

Manufacturer Bosch Rexroth

Non-swivel solid rubber fixed caster D80 for mounting on aluminium profiles with slot 10. Conductive ESD version to DIN EN 61340-5-1 with 600 N load capacity. For mobile frames and workstation systems in in-house material handling.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Weight	0.37 kg
Zolltarifnummer	83022000



STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1 ISO 4762

DESCRIPTION

The Bosch Rexroth 3842547839 is a non-swivel fixed caster with a solid rubber wheel for mounting on aluminium profiles with profile slot 10. It is suitable for ESD-protected areas and carries a load of 600 N per wheel.

- Solid rubber running surface with good deformation elasticity, no permanent flattening from travelling over edges or long standstill
- Conductive version in accordance with DIN EN 61340-5-1 for ESD-sensitive environments
- Mounting in the profile slot or the central hole (accessories required)

TECHNICAL DATA

Type	Fixed caster (non-swivel)
Material	Solid rubber
Diameter D	80 mm
Load capacity F	600 N
Total height h	108 mm

Profile slot	10
ESD	yes
Conduction resistance RA	$\leq 10^6 \Omega$
Fastening material	1x square screw M12x22, 1x hexagon nut DIN985 M12
Required accessories	Screw M12x40 (ISO 4762) for fastening in the profile core, 35 Nm; bearing ring if cover cap with hole is used
Weight	0.37 kg
Packaging unit	1