

Lenkrolle D125 ESD, thermoplastischer Gummi, Profilnut 10 - Bosch Rexroth 3842541240

Item no. BRR-3842541240

Manufacturer Bosch Rexroth

Conductive swivel caster with a 125 mm thermoplastic rubber wheel for the ESD-compliant build of mobile assembly and transport equipment. Its conduction resistance of up to $10^6 \Omega$ safely dissipates electrostatic charges. The caster mounts in the profile core of slot 10 profiles and carries loads up to 1100 N.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Weight	0.706 kg
Zolltarifnummer	83022000



STANDARDS & COMPLIANCE

ESD safe ISO 4762

DESCRIPTION

The Bosch Rexroth swivel caster D125 ESD is used to make assembly and transport equipment built from aluminium profiles with profile slot 10 mobile. The thermoplastic rubber wheel is conductive and suited to ESD work areas where electrostatic charges must be dissipated in a controlled way.

- Conductive wheel for ESD-compliant applications, conduction resistance up to $10^6 \Omega$
- Wheel diameter 125 mm, load capacity up to 1100 N
- Fastening in the profile core of slot 10 profiles

TECHNICAL DATA

Profile slot	10
ESD	yes
Diameter D	125 mm
Total height	158 mm
Force F	1100 N
Material	Thermoplastic rubber

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Conduction resistance [RA]	$\leq 10^6 \Omega$
Fastening material	1x square screw M12x30, 1x hexagon nut DIN985 M12
Required accessories	Screw M12x40 (ISO 4762) for fastening to the profile core, tightening torque 35 Nm; bearing ring if a cover cap with hole is used
Packaging unit	1
Weight	0.706 kg