

Bockrolle D125 ESD, Vollgummi, F800, Nut 10 - Bosch Rexroth 3842547840

Item no. BRR-3842547840

Manufacturer Bosch Rexroth

Non-swivel fixed castor with a solid rubber tread for mobile trolleys and fixtures built from the Bosch Rexroth profile system. It carries up to 800 N on a 125 mm wheel and mounts in profile slot 10 or in the profile core hole. ESD-capable to DIN EN 61340-5-1 with conduction resistance $\leq 10^6 \Omega$ for electrostatically protected areas.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Weight	0.63 kg
Zolltarifnummer	83022000



STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1 ISO 4762

DESCRIPTION

The D125 fixed castor is a non-swivel wheel for trolleys and mobile fixtures built from the Bosch Rexroth aluminium profile system. It mounts in profile slot 10 or in the profile core hole (accessories required) and suits electrostatically protected (ESD) areas.

- Solid rubber tread with good deformation elasticity, no permanent flat spots
- Non-swivel design for stable straight-line travel
- ESD-capable to DIN EN 61340-5-1, conductive material version
- Mounts in profile slot 10 or in the profile core hole

TECHNICAL DATA

Material	Solid rubber
Diameter D	125 mm
Total height h	158 mm
Load capacity F	800 N
ESD	yes

Conduction resistance RA	$\leq 10^6 \Omega$
Profile slot	10
Fastening material	1x square screw M12x22, 1x hexagon nut DIN985 M12
Required accessories	Screw M12x40 (ISO 4762) for fastening to the profile core, 35 Nm; bearing ring if cover cap with hole is used
Weight	0.63 kg
Packaging unit	1