

Winkel 100x100 ESD, Aluminiumdruckguss, Nut 10 - Bosch Rexroth 3842530361

Item no. BRR-3842530361 **Manufacturer** Bosch Rexroth

Manufacturer no. 3842530361

Bracket for joining aluminum profiles with slot 10 at right angles. ESD-capable diecast aluminum, vibratory ground, rated for high bending and torsional loads. Fastening material included for direct mounting.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	ESD (antistatic)
Weight	0.633 kg
Zolltarifnummer	83024900



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Bosch Rexroth bracket 100x100 connects slot 10 aluminum profiles at a rigid right angle and is suited to load-bearing frames and structures in machine and fixture construction. The ESD version dissipates electrostatic charges, making it suitable for areas with electrostatic discharge sensitive components.

- High rigidity from diecast aluminum, vibratory ground
- ESD-capable for use at EPA workstations
- Load rated up to 1100 Nm bending moment
- Fastening material included, no extra parts required

Technical data

Profile slot	10
Dimensions	100x100
ESD	yes
Torsional moment	480 Nm
Bending moment 1	550 Nm
Bending moment 2	1100 Nm
Fastening material	8x T-bolt M8x25, 8x flange nut M8
Material	Diecast aluminum, vibratory ground
Scope of delivery	incl. fastening material (FS), bracket (standard)
Recommended accessories	Cover cap for bracket 100x100, signal gray (3842548874), black (3842548875)
Weight	0.633 kg