

Hinge AL 45/45, Nickel-Plated Diecast Aluminum, ESD, Slot 10 - Bosch Rexroth 3842544531

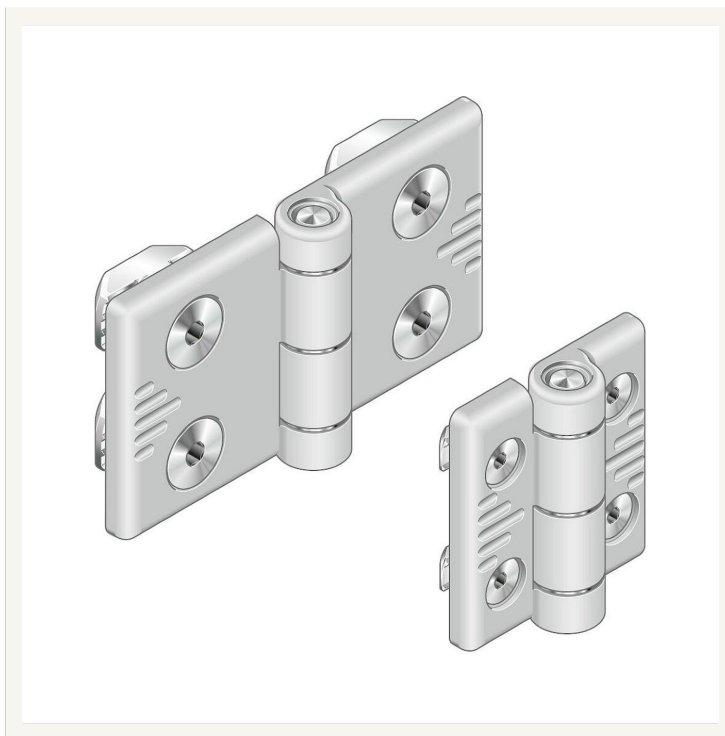
Item no. BRR-3842544531

Manufacturer Bosch Rexroth

The AL 45/45 hinge provides a movable connection between two size 45 aluminum profiles. Its nickel-plated diecast aluminum body is ESD-capable and rated up to 300 N. For flaps and doors on profiles with slot 10, fastening material included.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Turkey
HS-Code	83021000
Weight	0.103 kg



STANDARDS & COMPLIANCE

ESD safe DIN 7991

DESCRIPTION

The Bosch Rexroth AL 45/45 hinge provides a movable connection between two size 45 aluminum profiles and is suited to flaps, doors and swivelling panels in machine and fixture construction. The hinge body is made of nickel-plated diecast aluminum and is ESD-capable, making it suitable for areas that require the dissipation of electrostatic charges.

- Movable connection for profiles with slot 10
- Load rated up to 300 N
- ESD-capable conductive surface
- Supplied with fastening material, ready to mount

TECHNICAL DATA

Profile P1/P2	45 / 45
P1/P2	45 mm
Dimension a/b	25 mm
Dimension A	40 mm

Dimension B	40 mm
Profile slot	10
Force Fmax	300 N
Hinge type	Aluminum
Material	Diecast aluminum, nickel-plated
Fastening material	Steel, galvanized
Scope of delivery	4x countersunk screw DIN 7991 M6x16, 4x T-nut slot 10 M6
ESD	yes
Packaging unit	2
Weight	0.103 kg