

Gelenk 45x45, Nut 10, ESD, Aluminiumdruckguss - Bosch Rexroth 3842502684

Item no. BRR-3842502684

Manufacturer Bosch Rexroth

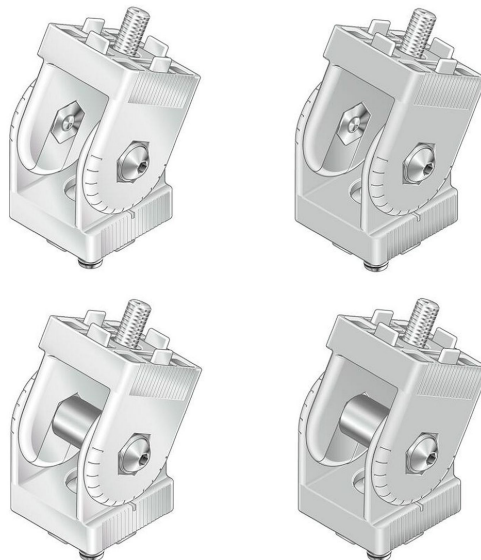
The 45x45 joint creates a movable connection between two aluminum profiles with a 180° swivel range. It is ESD-capable and ships with complete fastening material for profiles with modular dimension 45 and slot 10.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **Turkey**

Weight **0.76 kg**

Zolltarifnummer **83024900**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The 45x45 joint creates a movable connection between two aluminum profiles and provides a 180° swivel range. It is intended for designers of adjustable frames, protective enclosures and workstation systems in the profile system with modular dimension 45 and slot 10.

- 180° swivel range for flexible angle adjustment
- High load capacity with F1 up to 15000 N and F2 up to 1000 N
- ESD-capable for electrostatically protected areas
- Includes fastening material for direct assembly

TECHNICAL DATA

Profile slot	10
Modular dimension [mm]	45
Dimensions	45x45
ESD	yes
Swivel range [°]	180

Force F1 [N]	15000
Force F2 [N]	1000
Material	Diecast aluminum
Material information	Joint: Diecast aluminum; Fastening material: Steel, galvanized
Fastening material	2x washer DIN125-8.4, 2x cylinder head screw DIN7984-M8x20, 2x T-nut groove 10 M8, 2x cylinder head screw DIN7984-M12x40
Scope of delivery	incl. fastening material (FS)
Recommended accessories	Clamping lever 3842505144
Packaging unit	1
Weight [kg]	0.76