

Verbinder 45° 45x45 Silver ESD, Profilnut 10 - Bosch Rexroth 3842554457

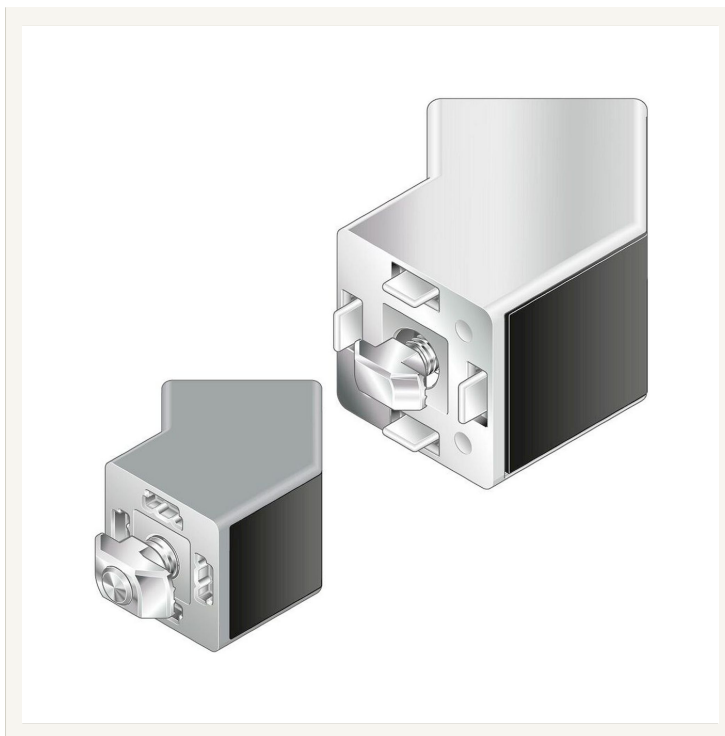
Item no. BRR-3842554457

Manufacturer Bosch Rexroth

Joins two 45x45 aluminum profiles at a precise 45-degree angle with a fully ESD-compliant design. The cast aluminum connector in white aluminum (RAL 9006) fits profile slot 10 and is supplied as a complete set including all fastening hardware. Ideal for building ESD-safe workstation and assembly systems using the Bosch Rexroth profile range.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Germany
Weight	0.235 kg
Zolltarifnummer	73182900



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The 45-degree connector 45x45 Silver ESD from Bosch Rexroth links two 45x45 profiles at a defined 45-degree angle. Its ESD-compliant construction makes it suitable for electrostatic protected areas (EPA) in assembly and production environments. As part of the designLINE series, it integrates cleanly into existing Rexroth profile structures both visually and technically.

- ESD-compliant: dissipative design for use in electrostatic protected areas
- Painted cast aluminum (RAL 9006 white aluminum) - corrosion-resistant and dimensionally stable
- Profile slot 10: compatible with the Bosch Rexroth 45x45 profile system
- Complete delivery set: 2x screw S12x30, 1x flange nut M8, 1x T-bolt M8x20, cover caps
- Fastening hardware in galvanized steel for lasting corrosion protection

TECHNICAL DATA

Attribute	Value
Type	45-degree connector
Profile size	45x45
Profile slot	10

boxic24.com

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@boxic24.com

boxic24.com

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Attribute	Value
ESD	Yes
Color	White aluminum (RAL 9006)
Material (connector)	Cast aluminum, painted
Material (fastening)	Steel, galvanized
Fastening material	2x screw S12x30, 1x flange nut M8, 1x T-bolt M8x20
Scope of delivery	Set incl. fastening material, cover caps
Weight	0.235 kg