

# Würfelverbinder 40/3 Set, ESD, Aluminiumdruckguss, Profilnut 10 - Bosch Rexroth 3842549868

**Item no.** BRR-3842549868 **Manufacturer** Bosch Rexroth

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Three-outlet cubic joint for 40x40 mm aluminum profiles with slot 10. Creates a conductive right-angle three-way connection (ESD-suitable) from diecast aluminum, with a bending moment of 70 Nm. Includes cubic connector (standard), cover cap D24 signal gray (PP), and 3 screws S12x30.

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Condition of article	<b>New</b>
Country of Manufacture	<b>Germany</b>
ESD-Ausführung	<b>ESD (antistatic)</b>
Weight	<b>0.157 kg</b>
Zolltarifnummer	<b>83024900</b>



## STANDARDS & COMPLIANCE

**ESD safe**

## DESCRIPTION

The cubic joint 40/3 (art. 3842549868) connects three 40x40 mm aluminum profiles (slot 10) in a right-angle three-way joint. The diecast aluminum housing forms an electrically conductive connection between profiles, making it suitable for ESD-protected assembly lines and workstation systems. Bending moment: 70 Nm. Note: the cover caps D24 signal gray (PP) included in the set are not ESD-compatible; for fully ESD-compliant coverage, Bosch Rexroth recommends the separately available cover cap D24 black (PP).

- Three outlets for right-angle three-point connections in a single component
- Electrically conductive - suitable for ESD-protected workstation systems
- Diecast aluminum housing, signal gray finish
- Fastening material included (3x screw S12x30, steel, galvanized)

- Compatible with Bosch Rexroth 40x40 aluminum profiles, slot 10

## Technical data

Property	Value
Profile dimensions	40x40 mm
Profile slot	10
Number of outlets	3
Bending moment 3P	70 Nm
Connector material	Diecast aluminum
Fastening material	Steel, galvanized
Color	Signal gray
ESD-suitable	Yes (connector is conductive; cover caps in set are not ESD-compatible)
Scope of delivery	Cubic connector (standard), cover cap D24 signal gray (PP), 3x screw S12x30
Recommended accessories	Cover cap D24, black (PP)
Weight	0.157 kg