

Winkel 30x30 designLINE ESD, Nut 8/10, Weißaluminium RAL 9006, inkl. Befestigungsmaterial - Bosch Rexroth 3842551600

Item no. BRR-3842551600**Manufacturer Bosch Rexroth**

Right-angle bracket for Bosch Rexroth aluminum profile systems in the 30x30 range, compatible with slot 8 and slot 10. Diecast aluminum, vibratory ground and painted in white aluminum RAL 9006, ESD-rated and designLINE-certified. Supplied as a complete set with all fastening hardware included.

**ESD safe**

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
ESD-Ausführung	ESD (antistatic)
Weight	0.04392 kg
Zolltarifnummer	83024900

DESCRIPTION

The 30x30 designLINE gusset connects Bosch Rexroth aluminum profile components at right angles, bridging slot 8 and slot 10 profiles in mixed assemblies. The set includes all required fastening elements for direct installation. ESD certification makes it suitable for electrostatically protected workstations and assembly environments.

- Bending moment up to 75 Nm - high rigidity in a compact 30x30 mm footprint
- Compatible with slot 8 and slot 10 - works in mixed-profile structures
- Diecast aluminum, vibratory ground and painted - corrosion-resistant with a clean surface finish
- ESD-rated - suitable for electrostatic discharge-sensitive environments
- designLINE version - consistent visual appearance within the profile system
- Complete fastening hardware included - ready to install straight from the box

TECHNICAL DATA

Attribute	Value
Dimensions	30x30 mm
Profile slot	8, 10
Bending moment 1	25 Nm
Bending moment 2	75 Nm
Material	Diecast aluminum, vibratory ground and painted
Color	White aluminum (RAL 9006)
ESD	yes
designLINE	yes
Fastening material	1x cylinder head screw DIN 7984 M6x14, 1x T-nut 8 M6, 2x intermediate element 8/10, 1x cylinder head screw DIN 7984 M6x18, 1x T-nut groove 10 M6
Fastening material note	Steel, galvanized
Recommended accessories	Intermediate element for 10 mm slot (3842523537), Cover cap for bracket 30x30 signal gray (3842548846), Cover cap for bracket 30x30 black (3842548847)
Weight	0.044 kg