

Quick Connector N10/8 0° Stainless Steel, ESD-Safe - Bosch Rexroth 3842548935

Item no. BRR-3842548935

Manufacturer Bosch Rexroth

Joins profile slots 8 and 10 without drilling - the rectangular head locks into the profile groove with a 90° turn, resisting a bending moment of 70 Nm. Stainless steel construction makes it corrosion-resistant and ESD-safe for cleanroom and electrostatically sensitive assembly environments. Recommended accessories: anti-torsion element, radial compensation, drilling jig, and cap.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Germany
HS-Code	83024900
Weight	0.027 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The quick connector 3842548935 joins profiles with slot 8 and slot 10 without any machining. The rectangular head is inserted into the profile groove and locked by a 90° rotation - a tool-free, releasable connection with a permissible bending moment of 70 Nm. The stainless steel version meets ESD requirements and is suited to cleanrooms and environments with elevated hygiene or corrosion-protection demands.

- Compatible with profile slots 8 and 10 - one connector for two profile series
- Bending moment 1: 70 Nm - high joint rigidity without drilling
- Mounting orientation 0° - straightforward axial insertion and locking
- Material: stainless steel - corrosion-resistant and ESD-safe
- Rectangular head, diameter D 11 mm - positive engagement in the groove
- Packaging unit: 10 pieces

TECHNICAL DATA

Attribute	Value
Profile slot P1/P2	8 / 10

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Attribute	Value
Mounting orientation	0 °
Head shape	Rectangular
Diameter D	11 mm
Bending moment 1	70 Nm
Material	Steel, stainless
ESD	Yes
Packaging unit	10 pieces
Weight	0.027 kg
Recommended accessories	Anti-torsion element, Radial compensation, Drilling jig, Cap