

Spannverbinder SV 10, ESD, Stahl verzinkt, Nut 10 - Bosch Rexroth 3842538490

Item no. BRR-3842538490 **Manufacturer** Bosch Rexroth

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The SV 10 tensioning connector joins slot 10 aluminum profiles with a strong, concealed connection inside the profile. The conductive ESD version in galvanized steel suits electrostatically protected work areas and withstands bending moments up to 110 Nm.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	China
ESD-Ausführung	ESD (antistatic)
Weight	0.045 kg
Zolltarifnummer	83024900



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The SV 10 tensioning connector is an internal joining element for building profile frames and structures from slot 10 aluminum profiles. It creates a stable, force-fit corner connection and is available as an ESD variant for electrostatically protected areas (EPA).

- Concealed connection inside the profile for a clean appearance
- High load capacity with bending moment up to 110 Nm and torsional moment of 30 Nm
- Conductive ESD version in galvanized steel
- Suitable for a wide range of profile sizes

Technical data

Profile slot	10
ESD	yes
Material	Steel, galvanized
Bending moment 1	110 Nm
Torsional moment	30 Nm
Tightening torque	40x..., 45x...: 25 Nm (M8), 5 Nm (M5); 60x...: 15 Nm
Profile [P]	40x...L, 45x..., 50x...L, 60x..., 60x...L, 80x...L, 90x..., 90x...L, 45x90x90L
Packaging unit	10 pieces
Weight	0.045 kg