

EcoSlide-Wagen 45x90x160 mm, Aluminium eloxiert, Profilbreite 90 mm - Bosch Rexroth 8981535326

Item no. BRR-8981535326 **Manufacturer** Bosch Rexroth

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Linear slide carriage for the Bosch Rexroth EcoSlide system, designed for 90 mm wide profiles with slot 10. Handles compression loads to 5000 N and tensile loads to 2500 N at sliding speeds up to 12 m/min. An integrated spacer washer compensates manufacturing tolerances between carriage and profile.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	United States
Weight	0.747 kg
Zolltarifnummer	76169990



DESCRIPTION

The EcoSlide trolley 45x90x160 is an anodized aluminium carriage for the Bosch Rexroth EcoSlide linear system. It mounts on profiles with 90 mm width (slot 10) and withstands compression forces up to 5000 N and tensile forces up to 2500 N. The integrated spacer washer offsets tolerances between carriage and profile; maximum sliding speed is 12 m/min.

- Compression load up to 5000 N, tensile load up to 2500 N
- Maximum torque around x axis: 100 Nm, around z axis: 200 Nm
- Sliding speed up to 12 m/min
- Spacer washer included for tolerance compensation between carriage and profile
- Material: aluminium, anodized, profile slot 10
- Machining note: to fit a clamping lever, the carriage bore must be drilled out to 9 mm

Technical data

Parameter	Value
Dimensions	45 x 90 x 160 mm

Parameter	Value
Profile slot	10
Profile width	90 mm
Compression load Fmax	5000 N
Tensile load Fmax	2500 N
Torque around x axis Mmax	100 Nm
Torque around z axis Mmax	200 Nm
Max. sliding speed	12 m/min
Material	Aluminium, anodized
Weight	0.747 kg
Packaging unit	1
Recommended accessories	N10 flat slider, N10 flat lockable slider, spacer washer, clamping lever, N10 sliding block