

Schiebetürprofil AL 45/45 aus eloxiertem Aluminium, 6070 mm - Bosch Rexroth 3842558305

Item no. BRR-3842558305 **Manufacturer** Bosch Rexroth

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Aluminium sliding door profile 45x45 in 6070 mm standard length for Rexroth profile-system door assemblies. Acts as both the upper supporting rail and the slide surface for 8 mm thick surface elements. Supplied as a single rod, anodized finish.

TECHNICAL DATA

Article authenticity	Original product
Condition of article	New
Country of Manufacture	Germany
Lenght	6070 mm
Weight	11.7 kg
Zolltarifnummer	76042990



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The sliding door profile AL 45/45 is an extruded aluminium profile for building sliding doors within the Rexroth Assembly Technology system. At 6070 mm it covers large door openings; the anodized surface provides lasting corrosion resistance with no additional finishing required.

- Structural upper rail: mounted via inner brackets between two vertical struts - no welding
- Integrated slide surface: the insertion profile guides 8 mm surface elements accurately with minimal play
- Closed-frame insertion: surface elements slide into the closed frame, eliminating post-installation tensioning
- Slot 10 accessory interface: caps and end pieces clamp with a setscrew in the profile slot - no drilling

- Anodized aluminium: low maintenance, long service life, suitable for clean-room and ESD environments

Technical data

Specification	Value
Profile type	Sliding door profile AL 45/45
Length [L]	6070 mm
Material	Aluminium, anodized
Profile slot	10
Surface element thickness	8 mm
Condition on delivery	Single rod in standard length
Packaging unit	1
Weight	11.7 kg
Required accessories	Cap, End piece, Inner bracket, Inner bracket R