

Nutenstein 6, M5, Stahl verzinkt, ESD - Bosch Rexroth 3842542693

Item no. BRR-3842542693

Manufacturer Bosch Rexroth

T-slot nut for profile slot 6, used to fasten add-on components in aluminium profiles after assembly. The spring-assisted design lets it be positioned anywhere along the slot. ESD-capable and corrosion-protected in galvanized steel.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **China**

Weight **0.0029 kg**

Zolltarifnummer **73181692**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The T-slot nut 6 M5 from Bosch Rexroth is used to fasten add-on components in aluminium profiles with profile slot 6, even after assembly. Its spring-assisted design allows it to be inserted at any point along the slot, without having to open the end of the profile. It is intended for design engineers and fitters in jig and machine construction.

- Spring-assisted mounting for free positioning anywhere in the slot
- High groove retention of 3000 N for load-bearing bolted connections
- ESD-capable for applications requiring protection against electrostatic discharge
- Galvanized steel for reliable corrosion protection

TECHNICAL DATA

	Attribute	Value
Profile slot	6	
ESD	yes	
Thread size	M5	

Attribute	Value
Length l	12 mm
Dimension h	4 mm
Dimension h1	1 mm
Groove retention Fmax	3000 N
Material	Steel, galvanized
Required accessories	Spring
Packaging unit	100 pcs
Weight	0.0029 kg