

Nutenstein 8, M5, Stahl nichtrostend, ESD - Bosch Rexroth 3842547816

Item no. BRR-3842547816

Manufacturer Bosch Rexroth

T-slot nut for profile slot 8 made of stainless steel with M5 thread. ESD-capable and rated for a groove retention force of 6000 N for load-bearing bolted joints. Inserted into the profile groove together with a spring.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **Germany**

Weight **0.00846 kg**

Zolltarifnummer **73181639**


STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The T-slot nut is used to fasten add-on parts and connecting elements in aluminium profiles with profile slot 8. It is intended for design engineers and assembly staff who need load-bearing bolted joints and want to position components after the frame is built.

- Made of stainless steel for high strength and corrosion resistance
- ESD-capable for use in electrostatic protected areas
- High groove retention force of 6000 N for secure connections
- M5 thread for direct bolting of add-on parts

A spring is required as an accessory to hold the nut in the slot (sold separately).

TECHNICAL DATA

Profile slot	8
ESD	yes
Thread size	M5

Length l	16 mm
Dimension h	6 mm
Dimension h1	2 mm
Material	Steel, stainless
Groove retention Fmax	6000 N
Required accessories	Spring
Packaging unit	100 pcs
Weight	0.00846 kg