

Order no.: 930216

# Self-tapping threaded insert



# Specification

Weight/piece 5 g

Groove size 8 mm

Dimension A 12 mm Dimension B 20 mm

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#### **Facts**

- Self-tapping threaded insert, for permanent, wear-resistant connections
- Self-tapping for secure anchoring in soft materials such as aluminium
- Easy installation: no pre-drilling/tapping necessary.
- Optimised for fast and vibration-resistant assembly
- Durable and reliable, ideal for heavy-duty connections

## Description

Permanent threaded connections without preparatory work! The self-tapping thread insert from MUNK Profiltechnik anchors itself independently in aluminium profiles and creates secure M6 threads for permanent fastenings.

Installation without pre-drilling or thread cutting

- Self-tapping installation: Special thread tips cut into soft materials on their own – simply screw in and you're done
- Secure anchoring: 20 mm screw-in depth for maximum holding force in the profile wall
- Optimised for 8 mm T-slots: Precisely fits all MUNK 40 mm and 80 mm profiles

Permanent fastening points



- Firm connections: M6 internal threads for permanent installations without dismantling cycles
- Vibration-resistant: Secure anchoring prevents loosening under dynamic loads
- Corrosion-protected: Galvanised steel for continuous use in industrial environments

#### Typical areas of application

- Machine frames: Permanent fastening points for permanently mounted components
- Automation technology: Permanent threads for housings and protective covers
- Enclosures: Fixed screw connections for maintenance flaps and covers
- Test benches: Stable threaded points for permanently installed superstructures

Discover the MUNK self-tapping thread insert – the time-saving solution for permanent threaded connections that can be installed quickly today and will last permanently tomorrow.

## Information on sustainability criteria

Corporate certification: ISO 9001

Corporate certification: ISO 14001

Corporate certification: EN 1090

Corporate certification: EcoVadis

- RoHS
- REACH
- The MUNK Group complies with a Code of Conduct
- The Supply Chain Act does not apply due to our size
- The materials used are listed in the technical specification
- Resource-saving production: own photovoltaic systems
- Energy-efficient consumption during production: LED lighting
- Repairability, durability and quality: 15-year warranty on series products made in Germany



- Recyclability: Our products are mostly made of aluminium, steel or wood and can be fed directly into the recycling process.
- Socially acceptable working conditions in production: fair wages, gender equality
- Economical and recyclable packaging: no use of polystyrene, predominantly use of wood and cardboard, small amounts of plastic
- No health hazards for the users

## More product pictures





# Corporate certifications

## Standards for quality and sustainability









