

**Garant****GARANT Master INOX burr set, coated 5 pieces, coarse, Carbide AlTiN,  
Number of burrs: 5****Order data**

Order number	547505 5
GTIN	4062406774486
Item class	51D

**Description****Version:**

**The innovative tooth geometry permits very high metal removal rates** combined with **smooth cutting and good guidance accuracy**. Outstanding chip formation and surface results, low heat input into the material (no tempering colouration). Shank  $\varnothing$  6mm.

The newly developed innovative tooth geometry permits high metal removal rates combined with extremely smooth running and very good guidance. The optimum chip formation (no pointed chips) achieves high surface quality in roughing and finishing applications.

INOX Cut carbide burr set with popular shape variants.

With high-performance coating for longer tool life, less heat input, better chip evacuation.

- **High material removal rate.**
- **Smooth running.**
- **High-performance coating for low thermal stress, longer tool life, and improved chip evacuation.**
- **State-of-the-art substrate optimised for steel materials.**
- **Maximum tool life.**

GARANT burrs are manufactured from high performance carbide grades with high wear resistance and maximum cutting edge strength, using only the latest CNC machines. Steel

shanks are used when the head diameter is larger than the shank diameter, otherwise they are made from solid carbide.

**Application:**

Optimised for use on **austenitic, rust-resistant and acid-resistant steels**, soft titanium alloys and non-ferrous metals.

Suitable for use with power tools and industrial robots on all stainless steel materials. For deburring, edge breaking, cleaning, weld and surface preparation.

**Supplied with:**

1 pc. each No. 547500 size A1225; C1225; D1210; G1225; F1225.

**Note:**

Materials with poor heat conductivity; reduce speed to avoid overheating of the burr and smearing.

Shank Ø: 6 mm

## Technical description

Tool material	Carbide AlTiN
Shank Ø	6 mm
Type of product	Burr

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable		
INOX	suitable		
Ti	suitable		
CuZn	suitable		

## Accessories

GARANT Master INOX burr, coated coarse Type C1225	547500 C1225
GARANT Master INOX burr, coated coarse Type F1225	547500 F1225
GARANT Master INOX burr, coated coarse Type A1225	547500 A1225
GARANT Master INOX burr, coated coarse Type G1225	547500 G1225
GARANT Master INOX burr, coated coarse Type D1210	547500 D1210

