

Garant

**Burr set, coated GARANT Master Steel – coarse, 5 pieces, Carbide AlCrN,
Number of burrs: 5**



Order data

Order number	547405 5
GTIN	4062406774479
Item class	51D

Description

Version:

The innovative tooth geometry permits very high metal removal rates combined with **smooth cutting and good guidance accuracy**. The optimised chip formation (no pointed chips) ensures good surface quality. Shank Ø 6 mm.

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.

STEEL Cut carbide burr set with popular shape variants.

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

- **High rate of material removal.**
- **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 steel and steel castings.**

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

Supplied with:

1 pc. each No. 547400 size A1225; C1225; D1210; G1225; F1225.

Note:

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

Technical description

Series	GARANT Master Steel
Tool material	Carbide AlCrN
Shank Ø	6 mm
Number of burrs	5
Type of product	Burr

User data

	Suitability	V _c	ISO code
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
GG(G)	suitable		

Accessories

Burr, coatedGARANT Master Steel – coarse Type C1225	547400 C1225
Burr, coatedGARANT Master Steel – coarse Type F1225	547400 F1225

Burr, coatedGARANT Master Steel – coarse Type A1225	547400 A1225
Burr, coatedGARANT Master Steel – coarse Type D1210	547400 D1210
Burr, coatedGARANT Master Steel – coarse Type G1225	547400 G1225