

Garant**Value pack GARANT Master Uni burr – medium****Order data**

Order number	GG5220 AS1625
GTIN	4067263137122
Item class	GGN

Description**Version:**

The newly developed innovative tooth geometry permits a **high metal removal rate** and at the same time **extremely smooth running and very good guidance**. The optimum chip formation (no pointed chips) achieves high surface quality in roughing and finishing applications. Corresponds to No. 540220.

- **High rate of material removal.**
- **Smooth running.**
- **Low thermal stress, long tool life, improved chip evacuation.**
- **For general-purpose use on steel, stainless steel, aluminium.**

Shank Ø 6 mm.

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:

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

Note:

Materials with poor heat conductivity: Reduce speed in order to avoid overheating the burr and smearing.

Technical description

Head length	25 mm
Overall length	65 mm
Head Ø	16 mm
Shape description	Cylindrical with end cut
Series	GARANT Master Uni
Contents	10
Shank Ø	6 mm
Toothing grit designation	medium
Type of cut	Unequal toothing
Tool material	Carbide
Type of product	Burr

User data

	Suitability	V _c	ISO code
Alu Mg	suitable only under restricted conditions		
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
Uni	suitable		

Accessories

BurrGARANT Master Uni – medium Type AS1625	540220 AS1625
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