

Value pack GARANT Master Uni burr – medium



Order data

| Order number | GG5220 D0605 | | |
|--------------|---------------|--|--|
| GTIN | 4067263135814 | | |
| 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

| Toothing grit designation | medium | | |
|---------------------------|-------------------|--|--|
| Head length | 5 mm | | |
| Overall length | 50 mm | | |
| Series | GARANT Master Uni | | |
| Type of cut | Unequal toothing | | |
| Shape description | Ball | | |
| Shank Ø | 6 mm | | |
| Contents | 10 | | |
| Head ∅ | 6 mm | | |
| 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 D0605 540220 D0605

