

**Garant****Burr GARANT Master Uni – medium, Carbide, Type: D1210****Order data**

Order number	543220 D1210
GTIN	4067263117902
Item class	51D

**Description****Version:**

The optimum chip formation (no pointed chips) achieves high surface quality in roughing and finishing applications.

- **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.**

**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.

The innovative tooth geometry permits a high metal removal rate and at the same time extremely smooth running and very good guidance. Extra-sturdy shank with 8 mm.

**Application:**

For the most demanding burring operations.

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 thermal conductivity: Reduce speed in order to avoid overheating the burr and smearing.

**Technical description**

Overall length	50 mm
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Head Ø	12 mm
Shank Ø	8 mm
Shape description	Ball
Head length	10 mm
Tool material	Carbide
Type of product	Burr