

**Garant**
**Burr Multi Cut – medium, Carbide, Type: E1220**

**Order data**

Order number	540220 E1220
GTIN	4062406586638
Item class	51D

**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.

- **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.

Shank Ø: 6 mm

Shape description: teardrop

Head Ø: 12 mm

Head length: 20 mm

Overall length: 60 mm

Shank Ø: 6 mm

## Technical description

Toothing grit designation	medium
Shape description	teardrop
Overall length	60 mm
Shank Ø	6 mm
Type of cut	staggered teeth
Head Ø	12 mm
Head length	20 mm
Tool material	Carbide
Type of product	Burr