

## Garant

### Burr, coated Multi Cut – medium, Carbide TiAlN, Type: F1630



#### Order data

Order number	540222 F1630
GTIN	4062406586942
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.

- **for general purpose use.**

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. Additional TiAlN coating for longer working life and temperature resistance. For high thermal and mechanical loadings (Heavy Duty).

- **Longer tool life.**
- **Less heat input.**
- **Better chip evacuation.**

##### 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: round arch

Head Ø: 16 mm

Head length: 30 mm

Overall length: 70 mm

Shank Ø: 6 mm

## Technical description

Shank Ø	6 mm
Shape description	round arch
Overall length	70 mm
Type of cut	staggered teeth
Toothing grit designation	medium
Head Ø	16 mm
Head length	30 mm
Tool material	Carbide TiAlN
Coating	TiAlN
Type of product	Burr