

Burr, coated Multi Cut – medium, Carbide TiAIN, Type: L1630



Order data

Order number	540222 L1630
GTIN	4062406587000
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. 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 cone



Head Ø: 16 mm Head length: 30 mm Overall length: 70 mm

Shank Ø: 6 mm

Technical description

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