

**Garant****Burr Z7 – medium, diamond cut, Carbide, Type: C1020****Order data**

Order number	543200 C1020
GTIN	4045197522320
Item class	51D

**Description****Version:**

Extra sturdy shank with  $\varnothing$  8 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. **Cylindrical ball nose shape** (WRC)

**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.

**Technical description**

Toothing grit designation	medium
Shape description	ball nose
Tooth type abbreviation	Z7
Head $\varnothing$	10 mm
Overall length	60 mm
Shape	Ball nose
Type of cut	staggered teeth
Shank $\varnothing$	8 mm
Head length	20 mm

Series	Tooth configuration Z7
Tool material	Carbide
Type of product	Burr

## User data

	Suitability	V <sub>c</sub>	ISO code
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable		
Uni	suitable		