

**Garant**
**Burr Z7 – medium, diamond cut, Carbide, Type: C0820**

**Order data**

Order number	540350 C0820
GTIN	4045197222411
Item class	51D

**Description**
**Version:**

**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.

**Shank length 200 mm** (can be cut to length).

Shank Ø 6 mm. **Shape C cylindrical ball nose** (WRC).

**Application:**

Suitable for use with power tools and industrial robots, on almost all materials. For deburring, edge breaking, cleaning, weld and surface preparation.

Do not start the machine until the burr is inside the component.

Shank Ø: 6 mm

Shape description: ball nose

Head Ø: 8 mm

Head length: 20 mm

Overall length: 220 mm

Shank Ø: 6 mm

**Technical description**

Shape	Ball nose
Overall length	220 mm
Head Ø	8 mm
Type of cut	staggered teeth
Shape description	ball nose

Toothing grit designation	medium
Tooth type abbreviation	Z7
Shank Ø	6 mm
Head length	20 mm
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		