

# Mini burr Z7 – medium, diamond cut, Carbide, Type: F0313



### **Order data**

| Order number | 546900 F0313  |  |  |
|--------------|---------------|--|--|
| GTIN         | 4045197156839 |  |  |
| 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.

Carbide mini burr with shank Ø 3 mm. **Round arch shape** (RBF).

#### **Application:**

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

### **Technical description**

| Head ∅                    | 3 mm                   |  |  |
|---------------------------|------------------------|--|--|
| Type of cut               | staggered teeth        |  |  |
| Shape                     | F0313                  |  |  |
| Toothing grit designation | medium                 |  |  |
| Overall length            | 40 mm                  |  |  |
| Tooth type abbreviation   | <b>Z</b> 7             |  |  |
| Shape description         | Round arch             |  |  |
| Shank Ø                   | 3 mm                   |  |  |
| Head length               | 13 mm                  |  |  |
| Series                    | Tooth configuration Z7 |  |  |
| Tool material             | Carbide                |  |  |



Type of product Burr

## **User data**

|                                | Suitability                               | <b>V</b> <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                                  |                       |          |