# Garant

### Mini burr Z7 – medium, diamond cut, Carbide, Type: D0403



## **Order data**

Order number	546900 D0403		
GTIN	4045197156785		
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. **Ball shape** (KUD)

#### **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 Ø	4 mm		
Shape	D0403		
Toothing grit designation	medium		
Shape description	Ball		
Tooth type abbreviation	Ζ7		
Overall length	34 mm		
Type of cut	staggered teeth		
Shank Ø	3 mm		
Head length	3 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		