

# Burr Z7 – medium, diamond cut, Carbide, Type: D1210



## **Order data**

Order number	543200 D1210		
GTIN	4045197609861		
Item class	51D		

## **Description**

#### **Version:**

Extra sturdy shank with Ø 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. **Ball shape** (KUD)

#### **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**

Shape	Ball shape	
Tooth type abbreviation	<b>Z</b> 7	
Head ∅	12 mm	
Overall length	50 mm	



Shape description	ball		
Toothing grit designation	medium		
Type of cut	staggered teeth		
Shank Ø	8 mm		
Head length	10 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		