



## Burr, coated Z 4 – fine, diamond cut, Carbide TiAlN, Type: D1009



### Order data

Order number	540560 D1009
GTIN	4027497279036
Item class	56L

### Description

#### Version:

Shank  $\varnothing$  6 mm.

LUKAS burrs are manufactured from high performance carbide grades with high wear resistance and maximum cutting edge stability, 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.

Additional TiAlN coating for longer working life and temperature resistance.

For high thermal and mechanical loadings (Heavy Duty). **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.

Shank  $\varnothing$ : 6 mm

Shape description: ball

Head  $\varnothing$ : 10 mm

Head length  $L_1$ : 9 mm

Overall length: 49 mm

Shank  $\varnothing$ : 6 mm

### Technical description

Shape	D1009
Type of cut	staggered teeth
Toothing grit designation	fine
Overall length	49 mm
Head length $L_1$	9 mm

Tooth type abbreviation	Z4
Shape description	ball
Head Ø	10 mm
Shank Ø	6 mm
Tool material	Carbide TiAlN
Coating	TiAlN
Type of product	Burr