



Burr, coated Z 4 – fine, diamond cut, Carbide TiAlN, Type: G1020



Order data

Order number	540560 G1020
GTIN	4027497279067
Item class	56L

Description

Version:

Shank Ø 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). **Gothic arch shape** (SPG).

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

Shape	G1020
Head Ø	10 mm
Tooth type abbreviation	Z4
Overall length	60 mm
Type of cut	staggered teeth
Shape description	Pointed arch
Toothing grit designation	fine
Shank Ø	6 mm
Head length	20 mm

Series	Tooth configuration Z4
Tool material	Carbide TiAlN
Coating	TiAlN
Type of product	Burr

User data

	Suitability	V _c	ISO code
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable only under restricted conditions		
INOX	suitable		
Ti	suitable		