

**Garant**

**Diamond grinding compound 5 g, alcohol and water-soluble mono-crystalline, Grit diamond grinding compound: 3µm**

**Order data**

Order number	552330 3
GTIN	4045197283825
Item class	51E

**Description****Version:**

Silicone-free diamond paste in a handy spray can.

**Highly concentrated natural diamond grit** in a 5g spray for an even surface roughness over the entire surface of the component.

**Application:**

The bonding, which can be mixed **with alcohol or water in any proportion**, ensures an optimum lubrication film. Easy and environmentally friendly cleaning of tools and components with water. Leaves no residues.

For polishing work on **hardened steel, carbide, ceramics and composite materials**.

**Technical description**

Grit designation	very fine
Contents	5 g
Grit diamond grinding compound	3 µm
Colour code	green
Grinding media	Diamond
Grinding medium code	D
Type of product	Grinding compound

## User data

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Steel < 1400 N/mm <sup>2</sup>	suitable	1-3 m/s	P
Steel < 55 HRC	suitable	1-3 m/s	H
Steel < 60 HRC	suitable	1-3 m/s	H
Steel < 67 HRC	suitable	1-3 m/s	H
Carbide (HM)	suitable	1-3 m/s	
INOX	suitable	1-3 m/s	
Ti	suitable	1-3 m/s	
Plastic, GRP	suitable	1-3 m/s	
Stone	suitable	1-3 m/s	
dry	suitable		

---

## Accessories

Thinners for diamond grinding compounds Content 125 ml

552400 125