



## Grinding point fine, SiC, Type: KE1632



### Order data

Order number	551780 KE1632
GTIN	4027497555000
Item class	56L

### Description

#### Version:

**LUKAS grinding points** (OSA certified and tested to DIN EN 12 413) are specially designed for hardness, bonding, grit type and grit size for the specific applications and cover a very wide application range. Minimal radial run-out ensures vibration-free grinding which is good for man, machine, and component. LUKAS grinding points are generally suitable for **edge and surface grinding** and are characterised by maximum material removal rate, long tool life and consistent surface finish quality of the component.

Ceramic bonded **SiC** grinding points, 80 grit (fine), with high self-sharpening effect and open-pore structure for improved reduction of clogging. Shank  $\varnothing$  6 mm, shank length 40 mm.

#### Application:

For grinding **aluminium alloys** and **soft materials (non-ferrous metals)**.

Recommended circumferential speed 25 –40 m/s.

Grinding medium code: SiC

Head  $\varnothing$ : 16 mm

Head length: 32 mm

Shank  $\varnothing$ : 6 mm

### Technical description

Grit designation	fine
Head Ø	16 mm
Shaft length	40 mm
Shank Ø	6 mm
Head length	32 mm
Grinding medium code	SiC
Product name attribute	SiC
Type of product	Grinding point