

## Mini grinding point fine, AD-AW, Type: ZY1013



## **Order data**

Order number	551510 ZY1013
GTIN	4027497210275
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.

Mini grinding points with **mixed grit** (**AD-AW**) of standard aluminium oxide, dark red aluminium oxide and white monocrystalline aluminium oxide (LUKAS designation NDW) in 100 grit (fine). Ceramic bonding. Shank Ø 3 mm, shank length 50 mm.

### **Application:**

Grinding points with high shape stability are particularly suitable for fine grinding and edge grinding of (hardened) tool steels and Cr-Ni steels in toolmaking and mould-building. Recommended cutting speed 10 - 30 m/s.

Grinding medium code: A

Head Ø: 10 mm Head length: 13 mm Shank Ø: 3 mm



# **Technical description**

Grit designation	fine
Head Ø	10 mm
Shaft length	50 mm
Shank Ø	3 mm
Head length	13 mm
Grinding medium code	A
Product name attribute	AD-AW
Type of product	Grinding point