

## Diamond grinding points galvanic D126, D, Head Ø: 4mm



### **Order data**

Order number	552600 4	
GTIN	4045197157195	
Item class	51E	

## **Description**

#### **Version:**

Precision ground points with **diamond coating.** Very free-cutting and very long service life due to **galvanic nickel bonding.** 

#### **Application:**

For hand-held use, on industrial robots or internal cylindrical grinding machines and CNC grinding machines for **finish grinding** of bores, radii, contours, and for **deburring and chamfering.** 

Diamond grinding points for carbide, technical ceramic, grey cast iron and spheroidal graphite iron, glass, CRP/GRP.

**Recommended circumferential speeds:** Diamond dry 8-18 m/s, diamond wet 15-25 m/s. **Note:** 

See No. 559000 for diamond wet stones; see No. 529150 for diamond files.

## **Technical description**

Overall length	45 mm
Head ∅	4 mm



Shape description	ball		
Shank Ø	3 mm		
Head length	4 mm		
Grinding media	Diamond		
Grinding medium code	D		
Type of product	Grinding point		

# **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Carbide (HM)	suitable	15-20 m/s	
Plastic, GRP	suitable	15-20 m/s	
Stone	suitable	15-20 m/s	
wet maximum	suitable		
dry	suitable only under restricted conditions		