

## Diamond grinding points brazed D427, D, Type: RD2515



## **Order data**

| Order number | 552750 RD2515 |
|--------------|---------------|
| GTIN         | 4045197882110 |
| Item class   | 51E           |

### **Description**

#### **Version:**

Precision-ground blanks with diamond application in vacuum brazing processes.

#### **Advantage:**

- More free-cutting than galvanically bonded grinding points due large grit projection (about 70% of the grit projects from the bonding material) and stronger bonding.
- The open structure and coarse D427 grit reduce the grinding temperature and minimise the tendency to clog up.

# **Application:**

For hand-held use, on industrial robots or CNC grinding machines for **rough grinding work** with high material removal rates. **Side milling, contour milling** of composite materials (CRP/GRP), fibreglass, graphite, honeycomb.

#### Note:

Other grit grade, special shapes or grinding points with internal cooling for stationary use are available in request.

Grinding medium code: D Shape description: Concave

Head Ø: 25 mm Head length: 15 mm Overall length: 50 mm Radius: 5 mm

# **Technical description**

| Head ∅               | 25 mm          |
|----------------------|----------------|
| Overall length       | 50 mm          |
| Shape description    | Concave        |
| Shank Ø              | 8 mm           |
| Radius               | 5 mm           |
| Head length          | 15 mm          |
| Grinding media       | Diamond        |
| Grinding medium code | D              |
| Type of product      | Grinding point |