



## Diamond mini-file Grit D126 (medium) general-purpose, Type: 4



### Order data

|              |               |
|--------------|---------------|
| Order number | 529420 4      |
| GTIN         | 4007220257531 |
| Item class   | 53B           |

### Description

#### Version:

The blanks are evenly coated with diamond powder and electro-bonded in place. Shorter, more compact design in comparison to diamond needle files. Shank  $\varnothing$  3 mm.

#### Application:

For precise rework with **compressed air filing devices** (no. 079708) or manual use (quick-release handle no. 519700).

#### Note:

Other versions on request.

Grinding medium code: D

Shape description: round

Layout: complete

Overall length: 60 mm

Cross-section with coating: 2 mm

Coating length: 25 mm

### Technical description

|                            |          |
|----------------------------|----------|
| Shape description          | round    |
| Coating length             | 25 mm    |
| Cross-section with coating | 2 mm     |
| Shank $\varnothing$        | 3 mm     |
| Layout                     | complete |
| Overall length             | 60 mm    |
| Grinding media             | Diamond  |
| Grinding medium code       | D        |

|                   |             |
|-------------------|-------------|
| Grit              | D126        |
| incl. file handle | no          |
| Type of product   | Needle file |

### User data

|                                | Suitability                               | V <sub>c</sub> | ISO code |
|--------------------------------|---|----------------|----------|
| Steel < 1400 N/mm <sup>2</sup> | suitable                                  |                |          |
| Steel < 55 HRC                 | suitable                                  |                |          |
| Steel < 60 HRC                 | suitable                                  |                |          |
| Steel < 67 HRC                 | suitable                                  |                |          |
| Carbide (HM)                   | suitable                                  |                |          |
| INOX                           | suitable                                  |                |          |
| Ti                             | suitable                                  |                |          |
| GG(G)                          | suitable                                  |                |          |
| Plastic, GRP                   | suitable                                  |                |          |
| Stone                          | suitable only under restricted conditions |                |          |