



## Diamond needle file, 140 mm Grit D91 (fine), Type: 10



### Order data

Order number	529210 10
GTIN	4007220016633
Item class	53B

### Description

#### Version:

The blanks for these needle files are forged and ground from special steel. The diamond needle files are evenly spread with diamond powder of uniform grit and electro-bonded in place. The even diamond coating and the hardness of the diamond ensure best filing results. **Overall file length = 140 mm**; diamond coated length = 70 mm; shank  $\varnothing$  = 3 mm.

#### Application:

For precision finishing of cutting, stamping and press tools made of **hardened steel** or **carbide**. Also for working **glass**, **ceramic** etc. Use **light pressure** for filing, particularly at edges. Heavier pressure does not increase the removal rate but damages the file.

#### Grit:

Fine grit **D 91**

#### Optional extras:

A **quick-release handle** for these files can be found under No. 519700.

Grinding medium code: D

Shape description: barrette

Cross-section with coating: 5.0×2.0 mm

Coating length: 70 mm

### Technical description

Coating length	70 mm
Shape description	barrette
Cross-section with coating	5.0×2.0 mm
Grinding media	Diamond
Grinding medium code	D
Grit	D91

incl. file handle	no
Type of product	Needle file

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## Accessories

Quick-release handle for needle files Type 2	519700 2
Quick-release handle for needle files Type 3	519700 3