



Diamond needle file set, 5 pieces, 140 mm, Grit: D91 µm



Order data

| | |
|--------------|---------------|
| Order number | 529300 D91 |
| GTIN | 4007220017371 |
| 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. Fine grit

Supplied with:

In a plastic box.

5 pieces, 1 each file of shape 1; 3; 4; 5; 6.

Optional extras:

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

Grinding medium code: D

Technical description

| | |
|----------------------------|--------------|
| Overall length | 140 mm |
| Grinding media | Diamond |
| Grinding medium code | D |
| Number of individual files | 5 |
| Packaging | Plastic case |

Type of product

Needle file

Accessories

| | |
|--|----------|
| Quick-release handle for needle files Type 2 | 519700 2 |
| Diamond needle file, 140 mm Grit D91 (fine) Type 1 | 529210 1 |
| Diamond needle file, 140 mm Grit D91 (fine) Type 3 | 529210 3 |
| Diamond needle file, 140 mm Grit D91 (fine) Type 6 | 529210 6 |
| Diamond needle file, 140 mm Grit D91 (fine) Type 4 | 529210 4 |
| Quick-release handle for needle files Type 3 | 519700 3 |
| Diamond needle file, 140 mm Grit D91 (fine) Type 5 | 529210 5 |