爨 PFERD

Diamond needle file, 140 mm Grit D181 (coarse), Type: 3

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Order number	529230 3
GTIN	4007220016831
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 \emptyset = 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:

Coarse grit **D 181**

Optional extras:

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

Grinding medium code: D Shape description: half round

Cross-section with coating: 5.5×1.6 mm

Coating length: 70 mm

Technical description

Coating length	70 mm
Shape description	half round
Cross-section with coating	5.5×1.6 mm
Grinding media	Diamond
Grinding medium code	D
Grit	D181

no
Needle file

Accessories

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