

**Half round file, Cut 2 (2nd cut), Length without tang: 200 mm****Order data**

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|--------------|---------------|
| Order number | 513200 200 |
| GTIN | 4009215017625 |
| Item class | 56B |

Description**Version:**

The blanks are forged and ground; manufactured with an exact cut of even density and depth using special machines. These **non-convex files** have tooth profiles appropriate to each grade of file.

With helical cut; convex end.**Application:**

The **quality file** for workshop use with long tool life and high removal rate.

Standard:

DIN 7261 Form E

Note:

File version with handle available under No. 513201.

Standard: DIN 7261

Cross section: 21×6 mm

Technical description

| | |
|------------------------|-------------------|
| Cross section | 21×6 mm |
| Length without tang | 200 mm |
| Product name attribute | Cut 2 (2nd cut) |
| Cut | 2 |
| Type of cut | 2nd cut |
| Shape | E |
| Shape description | half round |
| File surfaces | cuts on all faces |

| | |
|-------------------|-----------------|
| incl. file handle | no |
| Standard | DIN 7261 |
| Type of product | Engineer's file |

Accessories

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|---|---------------|
| Plastic file handle Overall length 110 mm | 519510 110 |
| File brush Bristle length L3× width L1 115X40 mm | 576000 115X40 |
| Hardwood file handle Overall length 120 mm | 519400 120 |
| 2-component ergonomic file handle Overall length 110 mm | 519600 110 |
| 2-component ergonomic file handle Overall length 120 mm | 519600 120 |
| Plastic file handle Overall length 100 mm | 519510 100 |
| File brush Bristle length L3× width L1 100X25 mm | 576000 100X25 |
| Plastic file handle Overall length 110 mm | 519550 110 |
| File brush Bristle length L3× width L1 80X20 mm | 576000 80X20 |