



Three square file, Cut 2, Length without tang: 200 mm



Order data

| | |
|--------------|---------------|
| Order number | 511210 200 |
| GTIN | 4045197571625 |
| Item class | 52A |

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.

Cuts on all faces; convex end.

Application:

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

Standard:

DIN 7261 Form C

Standard: DIN 7261

Width: 13 mm

Technical description

| | |
|------------------------|-------------------------------|
| Width | 13 mm |
| Length without tang | 200 mm |
| Product name attribute | Cut 2 |
| Cut | 2 |
| Shape | C |
| Shape description | three-square, taper plain end |
| File surfaces | 3 |
| incl. file handle | no |
| Standard | DIN 7261 |

Type of product

Engineer's file

User data

| | Suitability | V _c | ISO code |
|--------------------------------|---|----------------|----------|
| Alu Mg | suitable only under restricted conditions | | |
| Steel < 900 N/mm ² | suitable | | |
| Steel < 1400 N/mm ² | suitable | | |
| Steel < 55 HRC | suitable | | |
| Steel < 60 HRC | suitable only under restricted conditions | | |
| INOX | suitable only under restricted conditions | | |
| GG(G) | suitable | | |
| CuZn | suitable | | |
| Plastic, GRP | suitable | | |
| Wood | suitable | | |

Accessories

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

