



## Three square file, Cut 1 (bastard), Length without tang: 250mm



### Order data

Order number	511100 250
GTIN	4009215017243
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.

#### 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**

### Technical description

Width	18 mm
Length without tang	250 mm
Product name attribute	Cut 1 (bastard)
Cut	1
Type of cut	Bastard
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 <sub>c</sub>	ISO code
Alu Mg	suitable only under restricted conditions		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	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

2-component ergonomic file handle Overall length 110 mm	519600 110
Plastic file handle Overall length 110 mm	519510 110
File brush Bristle length L3× width L1 80X20 mm	576000 80X20
2-component ergonomic file handle Overall length 120 mm	519600 120
File brush Bristle length L3× width L1 100X25 mm	576000 100X25
File brush Bristle length L3× width L1 115X40 mm	576000 115X40
Hardwood file handle Overall length 140 mm	519400 140
Plastic file handle Overall length 125 mm	519510 125
Plastic file handle Overall length 110 mm	519550 110
Plastic file handle Overall length 120 mm	519550 120

