

Hand file, Cut 2, Length without tang: 250mm

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Order number	510210 250
GTIN	4045197571618
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 3 faces; square end.

Application:

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

Standard:

DIN 7261 Form A

Standard: DIN 7261 Cross section: 24×5 mm

Technical description

Cross section	24×5 mm	
Length without tang	250 mm	
roduct name attribute Cut 2		
Cut	2	
Shape	A	
Shape description	file with plain end	
File surfaces	3	
incl. file handle	no	
Standard DIN 7261		



Type of product Engineer's file

User data

	Suitability	\mathbf{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

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

File brush Bristle length $L3 \times$ width L1 100X25 mm

576000 100X25