

Round file, Smooth (cut 3), Length without tang: 250mm

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Order number	514300 250
GTIN	4009215017939
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 F

Technical description

Length without tang	250 mm	
Diameter	9.2 mm	
Product name attribute	Smooth (cut 3)	
Cut	3	
Type of cut	Finishing	
Shape	F	
Shape description	round	
File surfaces	cuts on all faces	
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

File brush Bristle length L3× width L1 115X40 mm	576000 115X40
File brush Bristle length L3× width L1 80X20 mm	576000 80X20
File brush Bristle length L3× width L1 100X25 mm	576000 100X25