

**Round file, Cut 2 (2nd cut), Length without tang: 250mm****Order data**

Order number	514200 250
GTIN	4009215017922
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****Note:**

File version with handle available under No. 514201.

Technical description

Length without tang	250 mm
Diameter	9.2 mm
Product name attribute	Cut 2 (2nd cut)
Cut	2
Type of cut	2nd cut
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	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