

# Round file, Cut 2 (2nd cut), Length without tang: 150mm

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Order number	514200 150
GTIN	4009215017861
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	150 mm	
Diameter	6.3 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	
ndard 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 <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**

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