

## Half round file, Cut 1 (bastard), Length without tang: 100mm



### **Order data**

Order number	513100 100
GTIN	4009215017526
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 E

## **Technical description**

Length without tang	100 mm		
Cross section	11×4 mm		
Product name attribute	Cut 1 (bastard)		
Cut	1		
Type of cut	Bastard		
Shape	E		
Shape description	half round		
File surfaces	cuts on all faces		
incl. file handle	no		
Standard	DIN 7261		
Type of product	Engineer's file		

# **User data**

	Suitability	<b>V</b> <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**

File brush Bristle length L3× width L1 80X20 mm	576000 80X20	
2-component ergonomic file handle Overall length 95 mm	519600 95	
Hardwood file handle Overall length 80 mm	519400 80	
Plastic file handle Overall length 100 mm	519550 100	
Hardwood file handle Overall length 100 mm	519400 100	
File brush Bristle length L3× width L1 115X40 mm	576000 115X40	
Plastic file handle Overall length 90 mm	519510 90	
File brush Bristle length L3× width L1 100X25 mm	576000 100X25	