

# Three square file, Cut 1 (bastard), Length without tang: 100mm



### **Order data**

Order number	511100 100
GTIN	4009215017120
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.

### Cuts on all faces; convex end.

## **Application:**

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

#### **Standard:**

DIN 7261 Form C

# **Technical description**

Length without tang	100 mm		
Width	8.7 mm		
Product name attribute	Cut 1 (bastard)		
Cut	1		
Type of cut	Bastard		
Shape	C		
Shape description	three-square, taper 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 <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**

Plastic file handle Overall length 100 mm	519550 100	
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	
Hardwood file handle Overall length 100 mm	519400 100	
Plastic file handle Overall length 90 mm	519510 90	
2-component ergonomic file handle Overall length 95 mm	519600 95	
Hardwood file handle Overall length 80 mm	519400 80	