



Round file, Cut 1 (bastard), Length without tang: 100mm



Order data

Order number	514100 100
GTIN	4009215017793
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	100 mm
Diameter	4 mm
Product name attribute	Cut 1 (bastard)
Cut	1
Type of cut	Bastard
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
2-component ergonomic file handle Overall length 95 mm	519600 95
File brush Bristle length L3× width L1 80X20 mm	576000 80X20
Plastic file handle Overall length 90 mm	519510 90
Hardwood file handle Overall length 70 mm	519400 70
File brush Bristle length L3× width L1 100X25 mm	576000 100X25
Plastic file handle Overall length 100 mm	519550 100
Hardwood file handle Overall length 80 mm	519400 80