# DICK

## Round file, Cut 1 (bastard), Length without tang: 200mm

## Order data

Order number	514100 200
GTIN	4009215017885
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	200 mm	
Diameter	7.1 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	

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# User data

	Suitability	V <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

Plastic file handle Overall length 110 mm	519510 110	
2-component ergonomic file handle Overall length 120 mm	519600 120	
File brush Bristle length L3× width L1 115X40 mm	576000 115X40	
Hardwood file handle Overall length 100 mm	519400 100	
File brush Bristle length L3× width L1 100X25 mm	576000 100X25	
Plastic file handle Overall length 100 mm	519510 100	
File brush Bristle length L3× width L1 80X20 mm	576000 80X20	
2-component ergonomic file handle Overall length 110 mm	519600 110	
Plastic file handle Overall length 110 mm	519550 110	