

Half round file, Cut 2, Length without tang: 200mm



Order data

Order number	513210 200
GTIN	4045197571663
Item class	52A

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

Standard: DIN 7261 Cross section: 20×5 mm

Technical description

Cross section	20×5 mm	
Length without tang	200 mm	
Product name attribute	Cut 2	
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	\mathbf{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 80X20 mm	576000 80X20	
File brush Bristle length L3× width L1 115X40 mm	576000 115X40	
Plastic file handle Overall length 110 mm	519550 110	
Plastic file handle Overall length 110 mm	519510 110	
Hardwood file handle Overall length 120 mm	519400 120	
2-component ergonomic file handle Overall length 110 mm	519600 110	
File brush Bristle length L3× width L1 100X25 mm	576000 100X25	
2-component ergonomic file handle Overall length 120 mm	519600 120	
Plastic file handle Overall length 100 mm	519510 100	