



## Half round file with 2-component handle, Cut 2 (2nd cut), Length without tang: 300mm



### Order data

Order number	513201 300
GTIN	4009215190700
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.

File ready driven into ergonomic 2-component file handle with hole for hanging up and **handy colour-coded clips** (red, green, yellow) for individually identifying e.g. the cutting pattern.

#### Application:

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

#### Standard:

**DIN 7261 Form E**

#### Note:

File without handle available under No. 513200.

### Technical description

Cross section	30×9 mm
Product name attribute	Cut 2 (2nd cut)
Cut	2
Type of cut	2nd cut
Shape	E
Shape description	half round
File surfaces	cuts on all faces

incl. file handle	yes
Standard	DIN 7261
Type of product	Engineer's file

## 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

Colour clip set10 pieces Colour YELLOW	519605 YELLOW
Colour clip set10 pieces Colour GREEN	519605 GREEN
2-component ergonomic file handle Overall length 120 mm	519600 120
Colour clip set10 pieces Colour RED	519605 RED