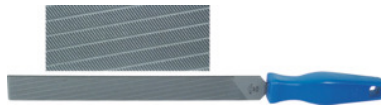




## Multi-purpose hand file with handle, special cut, Length without tang: 200mm



### Order data

Order number	515000 200
GTIN	4009215074673
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.

Hand files with corner radius profile teeth and wide chip breakers for easy, low force filing and very high metal removal rates no clogging of the teeth good filings clearance.

**Flat faces with special cut, one side with filings breaker groove for highest removal rate. File with square end. Rear face with continuous cut for particularly fine finishing. File with plain end.** Plastic handle with hanging hole.

#### Application:

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

### Technical description

Cross section	20x5 mm
Length without tang	200 mm
Type of product	Multi-purpose file

### User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable		

Steel < 900 N/mm <sup>2</sup>	suitable
Steel < 1400 N/mm <sup>2</sup>	suitable only under restricted conditions
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

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## Accessories

File brush Bristle length L3× width L1 100X25 mm	576000 100X25
File brush Bristle length L3× width L1 115X40 mm	576000 115X40
File brush Bristle length L3× width L1 80X20 mm	576000 80X20