

# Precision hand file, Length without tang mm / Swiss cut: 250/3

Order data			
Order number	520100 250/3		
GTIN	613548065440		
Item class	53B		

#### **Description**

#### **Version:**

**Swiss precision files** satisfy the highest demands for accuracy of shape, precision cut, removal rate and tool life. Special steel with hardness **65-66 HRC**. Unlike engineer's files, these have **slightly convex shapes** exactly matched to the application, a special cut angle and an extensive selection of different cuts. As a result smooth surfaces are always achieved in the most cost-effective way.

Cuts on 3 faces; square end.

### **Technical description**

Length without tang	250 mm
Cross section	25.3×6.3 mm
equivalent to German cut	4 – 5
Type of product	Precision file

#### **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	suitable		
Steel < 55 HRC	suitable		

Steel < 60 HRC	suitable	
Steel < 67 HRC	suitable only under restricted conditions	
INOX	suitable	
Ti	suitable only under restricted conditions	
GG(G)	suitable	
CuZn	suitable	
Plastic, GRP	suitable	
Wood	suitable	
Uni	suitable only under restricted conditions	

## **Accessories**

Plastic file handle Overall length 110 mm	519550 110
2-component ergonomic file handle Overall length 110 mm	519600 110
File brush Bristle length L3× width L1 100X25 mm	576000 100X25
File brush Bristle length L3× width L1 80X20 mm	576000 80X20
Plastic file handle Overall length 125 mm	519510 125
Plastic file handle Overall length 120 mm	519550 120
2-component ergonomic file handle Overall length 120 mm	519600 120
Hardwood file handle Overall length 140 mm	519400 140
File brush Bristle length L3× width L1 115X40 mm	576000 115X40
Plastic file handle Overall length 110 mm	519510 110