

# Precision pillar file standard, Length without tang mm / Swiss cut: 150/00

Order data	
Order number	521100 150/00
GTIN	613548064412
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.

## **Technical description**

Cross section	12×4 mm	
Length without tang	150 mm	
equivalent to German cut	1	
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 100 mm	519510 100
Hardwood file handle Overall length 120 mm	519400 120
File brush Bristle length L3× width L1 115X40 mm	576000 115X40
File brush Bristle length L3× width L1 80X20 mm	576000 80X20
File brush Bristle length L3× width L1 100X25 mm	576000 100X25
2-component ergonomic file handle Overall length 110 mm	519600 110
Plastic file handle Overall length 110 mm	519550 110
Plastic file handle Overall length 90 mm	519510 90