

# Precision riffler file fine Length 150 mm, SC 2 / GC 2, Type: 916

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Order data	
Order number	528050 916
GTIN	613548078181
Item class	53B

### **Description**

#### **Version:**

The blanks for the **Swiss precision riffler files** are forged from special steel and ground; precision machines give them an extremely precise cut of even density and depth with a hardness of **65** – **66 HRC.** The quality of these riffler files is provided by a clean and precise cut to the very tip of the point. These files feature a very high shape accuracy and a high metal removal rate with extremely long tool life.

### **Application:**

For precise and delicate work even on very hard materials, e.g. in mould and tool making.

## **Technical description**

Cross section	3×3 mm	
Grit designation	fine	
Swiss cut	2	
equivalent to German cut	2	
Cut	38 cm	
Overall length	150 mm	
Product name attribute	SC 2 / GC 2	
Type of product	Precision riffler file	

### **User data**

Suitability	$\mathbf{V}_{c}$	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	