## vallorbe

## Precision riffler file medium Length 180 mm, SC 2 / GC 2, Type: 750



## Order data

Order number	528300 750		
GTIN	613548076774		
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	4.4×1.2 mm		
Grit designation	medium		
Swiss cut	2		
equivalent to German cut	2		
Cut	25 cm		
Overall length	180 mm		
Product name attribute	SC 2 / GC 2		
Type of product	Precision riffler file		

## User data

# roup 🖈

	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		
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		