vallorbe

Precision riffler file fine Length 150 mm, SC 2 / GC 2, Type: 942



Order data

Order number	528050 942
GTIN	613548078488
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	3.0 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	V _c	ISO code

Alu Mg	suitable	
Steel < 900 N/mm ²	suitable	
Steel < 1400 N/mm ²	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	