

**Precision needle file Overall length 140 mm, SC 1 / GC 2, Type: 1****Order data**

Order number	527230 1
GTIN	613548046098
Item class	53B

Description**Version:**

Swiss precision needle files satisfy the highest demands for accuracy of shape, precision cut, removal rate and tool life. Cut length = $\frac{1}{2}$ file length. Manufactured from special steel for precision files with high wear resistance (65-66 HRC). Precisely determined shapes, special cut angle and large selection of different cuts. High metal removal rate.

Quick-release handle see No. 519700.

Standard:

SH = Schweizer Hieb; DH = Deutscher Hieb.

Note:

See also Habilis precision files No. 527050 – 527070.

Technical description

Overall length	140 mm
Shape description	flat plain
Cross section	4.8×1.1 mm
File surfaces	4

Swiss cut	1
equivalent to German cut	3
Product name attribute	SC 1 / GC 2
Type of product	Precision needle 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		

Accessories

Quick-release handle for needle files Type 2	519700 2
Quick-release handle for needle files Type 3	519700 3