


VALTITAN precision needle file Overall length 180 mm, SC 2 / GC 3, Type: 4

Order data

Order number	527570 4
GTIN	613548045701
Item class	53B

Description
Version:

High performance needle files with extremely high wear resistance. Surface hardness **1200 HV**. The special tooth profile prevents files clogging, files can be easily cleaned by gentle tapping (on wood).

Standard:

SH = Schweizer Hieb; DH = Deutscher Hieb.

Technical description

Overall length	180 mm
Diameter	3.2 mm
Shape description	round
File surfaces	1
Swiss cut	2
equivalent to German cut	3
Product name attribute	SC 2 / GC 3
incl. file handle	no
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
INOX	suitable
Ti	suitable
GG(G)	suitable
CuZn	suitable
Plastic, GRP	suitable
Wood	suitable
Uni	suitable

Accessories

Quick-release handlefor needle files Type 3	519700 3
Quick-release handlefor needle files Type 2	519700 2