

VALTITAN precision three square file, Length without tang mm / Swiss cut: 200/2

Order data	
Order number	524050 200/2
GTIN	613548062340
Item class	53B

Description

Version:

VALTITAN high performance precision files with extremely high wear resistance due to surface hardness of **1200 HV**. The special tooth profile prevents the file becoming clogged. Maximum metal removal rate and tool life. Virtually non-rusting, therefore suitable for use in highly corrosive environments. Leaves no corrosion-susceptible residues.

Cuts on all faces; tapers to a point.

Technical description

Width	14.2 mm
Length without tang	200 mm
equivalent to German cut	4
Type of product	Precision file

User data

	Suitability	\mathbf{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

2-component ergonomic file handle Overall length 120 mm	519600 120	
Plastic file handle Overall length 110 mm	519510 110	
File brush Bristle length L3× width L1 80X20 mm	576000 80X20	
Plastic file handle Overall length 100 mm	519510 100	
Plastic file handle Overall length 110 mm	519550 110	
Hardwood file handle Overall length 120 mm	519400 120	
2-component ergonomic file handle Overall length 110 mm	519600 110	