

Habilis precision file Overall length 215 mm, SC 00 / GC 1, Type: 5

Order data		
Order number	527060 5	
GTIN	613548056264	
Item class	53B	

Description

Version:

Swiss precision files with highest shape accuracy, cut precision, removal rate, and tool life. Shapes similar to needle files, however with **strong, forged** square or hexagonal **tang**and **strengthened cross section.**

No file handle required.

Application:

Particularly suitable for tool and mould making due to tapered, slim shape. **Habilis precision files** allow **heavier working pressures** than needle files.

Technical description

Cross section	6.0×6.0 mm		
Overall length	215 mm		
File surfaces	3		
Shape description	square		
Swiss cut	00		
equivalent to German cut	1		
Product name attribute	SC 00 / GC 1		
incl. file handle	no		
File handle required	no		
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 only under restricted conditions		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
Uni	suitable only under restricted conditions		