

# Files for metal working (Cut 0 = extra course)

**264**



## Special files for light metals

(aluminium files) cut 0

### 1) flat, blunt (1312)

both flat sides and one narrow side with cut  
a) standard width shape

Dimensions mm	150 x 16 x 4	200 x 20 x 5	250 x 25 x 6,3	300 x 30 x 7
Item No.	717.130	717.140	717.150	717.160

b) narrow shape

Dimensions mm	150 x 8 x 3	200 x 10 x 3,5
Item No.	717.230	717.240

### 2) half-round (1352)

a) standard width shape

Dimensions mm	150 x 18 x 5,5	200 x 22 x 6,5	250 x 26 x 8	300 x 29 x 10
Item No.	717.330	717.340	717.350	717.360

b) narrow shape

Dimensions mm	150 x 10,3 x 3,3	200 x 12,5 x 4,2
Item No.	717.430	717.440

### 3) round

Dimensions mm	150 x 6 dia.	200 x 8 dia.
Item No.	717.530	717.540



**265**



## Special files for soft metals

(tin files) cut 0

### 1) flat, blunt (1612 w)

both flat sides and one narrow side with cut

Dimensions mm	200 x 20 x 5	250 x 25 x 6,3	300 x 30 x 6,7
Item No.	718.140	718.150	718.160

### 2) half-round (1652 w)

Dimensions mm	200 x 20 x 6,7	250 x 24 x 7	300 x 29 x 10
Item No.	718.240	718.250	718.260



**266**



## Hardness testing files, triangular (1133), extra hard

All three faces with special double cut; edges with single cut.  
Application: for testing the hardness of hardened materials;  
max. hardness 63 HRC

	Item No.		
Size	125 x 7 mm	150 x 9 mm	200 x 11 mm
Cut 2	266.022	266.032	-
Cut 3	-	266.033	266.043

Package contains 5 files.  
Single files available at extra price.

Remark for Item Nos. 264 – 266: Supplied without handle. Handles see below!

**267**



## File handles

1) **hardwood handle** in accordance with DIN 395,  
ground and waxed, with clamp

Item No.	715.108	715.110	715.112	715.114	715.116
Length of handle	80 mm	100 mm	120 mm	140 mm	160 mm
for file length	100 mm	125 – 175 mm	200 mm	250 – 300 mm	400 mm

2) **plastic handle**, handy, impact resistant, excellent grip  
Sizes 110 and 120 can be used on both sides.

Item No.	715.210	715.211	715.212
Length of handle	100 mm	110 mm	120 mm
For file length	100 – 150 mm	200 – 250 mm	250 – 300 mm

**268**



## File brushes

For easily cleaning files and for removing fillings, thus increasing the performance.

Item No.	716.134	716.334
Length mm	115	115
Width mm	40	55