Precision files for metal treatment

Cut 1 = coarse – cut 6 = extra fine

Each package unit contains 5 files; single files available at extra charge.

Cut 1 = coarse, cut 2 = semi coarse, cut 3 = medium, cut 4 = medium fine, 5 = fine, cut 6 = extra fine

Flat bunt precision files

257

1) Normal width shape (1112 P)

Dimensions mm	Item No. Cut 1	2	3	4	5	6
100 x 10 x 2,5	708.111	708.112	708.113	708.114	708.115	–
125 x 12,5 x 3,2	708.121	708.122	708.123	708.124	–	–
150 x 16 x 4	708.131	708.132	708.133	708.134	708.135	708.136
200 x 20 x 5	708.141	708.142	708.143	708.144	708.145	708.146
250 x 25 x 6,3	708.151	708.152	708.153	708.154	–	–
300 x 30 x 7	708.161	708.162	708.163	–	–	–

2) Semi-narrow shape (1113 P)

Dimensions mm	Item No. Cut 1	2	3
150 x 12 x 4	708.231	708.232	708.233
200 x 15 x 5	708.241	708.242	708.243
250 x 18 x 5	708.251	708.252	708.253

3) Narrow shape (1114 P)

Dimensions mm	Item No. Cut 1	2	3	4
125 x 8 x 3	708.321	708.322	708.323	–
150 x 10 x 3,4	708.331	708.332	708.333	708.334
200 x 12 x 4	708.341	708.342	708.343	708.344

Dimensions mm	Item No. Cut 1	2	3
250 x 15 x 5	708.351	708.352	708.353
300 x 18 x 5	708.361	–	708.363

Triangular precision files

258

1) Normal, pointed shape (1136 P)

Dimensions mm	Item No. Cut 1	2	3	4
100 x 5,5	709.111	709.112	709.113	–
125 x 8	709.121	709.122	709.123	–
150 x 9	709.131	709.132	709.133	709.134

Dimensions mm	Item No. Cut 1	2	3
200 x 13	709.141	709.142	709.143
250 x 16	709.151	709.152	709.153

2) Narrow shape (1135 P)

Dimensions mm	Item No. Cut 1	2	3
150 x 5,5	–	709.232	709.233
200 x 7	709.241	709.242	709.243

Square precision files (1146 P)

259

Dimensions mm	Item No. Cut 1	2	3
100 x 4	710.111	710.112	710.113
125 x 5	710.121	710.122	710.123
150 x 6,3	710.131	710.132	710.133

Dimensions mm	Item No. Cut 1	2	3
200 x 8	710.141	710.142	710.143
250 x 10	710.151	710.152	710.153

Knife-shaped precision files (1176 P) back without cut

260

Dimensions mm	Item No. Cut 1	2	3
100 x 10 x 3,5	–	711.112	–
150 x 16 x 5,2	711.131	711.132	711.133

Dimensions mm	Item No. Cut 1	2	3
200 x 20 x 6,4	711.141	711.142	711.143
250 x 25 x 6,5	–	711.152	–

Birds tongue-shaped precision files (1196 P) unequally rounded

261

Dimensions mm	Item No. Cut 2	3
100 x 12 x 3,5	712.112	712.113
125 x 13 x 4	712.122	712.123

Dimensions mm	Item No. Cut 1	2	3	4
150 x 15 x 4,5	712.131	712.132	712.133	712.134
200 x 21 x 6	712.141	–	712.143	–

Half round precision files

262

1) Normal, pointed shape (1156 P)

Dimensions mm	Item No. Cut 1	2	3	4	5
100 x 12 x 3,5	713.111	713.112	713.113	713.114	–
125 x 13 x 4	713.121	713.122	713.123	713.124	–
150 x 19 x 5,5	713.131	713.132	713.133	713.134	713.135
200 x 22 x 6,5	713.141	713.142	713.143	713.144	–
250 x 26 x 8	713.151	713.152	713.153	–	–

2) Narrow, pointed shape (1155 P)

Dimensions mm	Item No. Cut 1	2	3	4
125 x 10 x 3	–	713.222	–	–
150 x 12 x 3,5	713.231	713.232	713.233	713.234
200 x 15 x 4,5	713.241	713.242	713.243	–
250 x 15 x 4,5	713.251	713.252	713.253	–

Round precision files

263

1) Normal, pointed shape (1166 P)

Dimensions mm	Item No. Cut 1	2	3	4
100 x 4	714.111	714.112	714.113	–
125 x 5	714.121	714.122	714.123	–
150 x 6	714.131	714.132	714.133	714.134

Dimensions mm	Item No. Cut 1	2	3
200 x 7,5	714.141	714.142	714.143
250 x 9,5	714.151	714.152	714.153

2) Cylindrical shape (1164 P)

Dimensions mm	Item No. Cut 2
150 x 6	714.332
200 x 7,5	714.342

Remarks for item Nos. 257 – 263: Supplied without handle. Handles see page 74. Item No. 267.