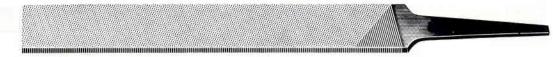
PRECISION FILES



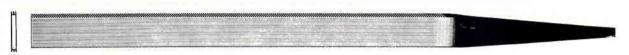
Hand



A general purpose file used primarily for working on flat surfaces. Finer cuts are used for precision finishing. Parallel in width. Tapered in thickness to make possible perfectly flat filing.

Length	Cut							Width	Thickness
4"	_	0	_	2	_	4		17/32"	1/8"
6"	00	0	1	2	3	4	6	3/4"	5/32"
8"	00	0	1	2	_	4	6	29/32''	3/16"
10"	00	0	_	2	_	4	_	1"	1/4"

Joint, Square Edge



Parallel in width and thickness with square edges, these files are cut on edges only. Used primarily to file slots and the bottom of grooves having square edges.

Length	Cut	Thickness	Gauge
4"	1 —	.049	18
4"	_ 2	.028	22

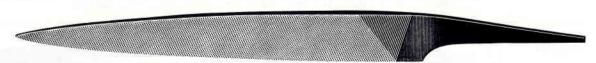
Joint, Round Edge



Parallel in width and thickness, with rounded edges, these files are cut on the edges only. Used primarily to file slots and the bottom of grooves having rounded edges.

Length	Cut	Thickness	Gauge
4"	2	.058	17
4"	2	.049	18
4"	2	.042	19
4"	2	.035	20
4"	2	.032	21
4"	2	.028	22
4"	2	.025	23
4"	2	.020	25
4"	2	.016	27

Knife



Tapered in width and thickness but the knife edge has the same thickness from point to shoulder. The included angle of the sharp edge is approximately 10°. Generally used to file in a slot or wedge shape opening. Curved knife edge allows for easy filing in restricted areas.

Length	Cut	Width	Thickness
3"	2 _	11/32"	3/32"
4''	00 0 1 2 4	15/32"	1/8"
6''	00 0 1 2 4	23/32"	5/32"
8"	00 0 1 2 —	7/8"	13/64"