

Flat Files

- Used by machinists, machinery builders, repairman and others who require rapid removal of metal
- Rectangular in cross section and taper slightly towards point in width
- Double-cut on sides, single-cut on edges



Half Round File

- Rounded on 1 side, flat on opposite
- Used on concave, convex and flat surfaces
- Backs of all half-round smooth files are single-cut
- Backs of all half-round bastard files are double-cut



Magicut File

- Used by machinists as all-purpose file to remove stock rapidly and to leave a smooth finish
- Tapered point in width
- File features a pattern of narrow chip breakers created by steep and angled serrations for rapid removal and smoother finish



Mill File

- Used for sharpening mill or circular saws
- Also for draw-filing and finishing metals
- Single-cut on sides and edges
- All sizes taper slightly in width
- Rectangular shape
- 2 square edges



Round File

- Primarily used to file circular openings or concave surfaces
- All 4", 5", 6", 8", 10", 12" files are single-cut
- Tapered slightly towards point



Square File

- Double-cut
- Tapered slightly towards point
- Used on slots, keyways and general surface filing



Taper Regular File

- Triangular shape
- Tapers slightly towards the point
- Edges set and cut for filing gullets between saw teeth



Taper Slim File

- Triangular shape
- Edges set and cut for filing gullets between saw teeth



File Handles

- Made from seasoned white birch with nickel plated ferrules



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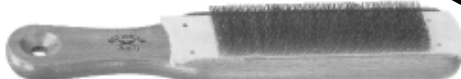
HANDLE #	FITS FILE TYPE	ITEM #	PRICE EACH
0	(Flat 10" & 12"), (Mill 10" & 12")	21476N	\$3.38
1	(Half Round 10"), (Round 12"), (Square 12")	21485N	2.78
2	(Flat 6" & 8"), (Half Round 8"), (Mill 6" & 8"), (Square 10")	21494N	2.50

File Card

- File cards are for general cleaning of file teeth

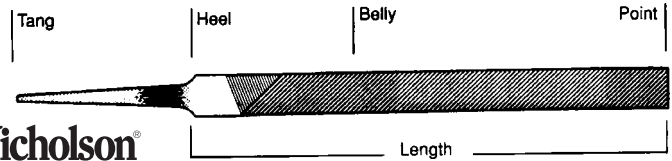
21458

\$13.98



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Hand Files



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LENGTH	TYPE OF CUT	ITEM #	BOX QTY	BOX PRICE	PRICE EACH
FLAT					
6"	Smooth	03533	12	\$116.42	\$10.78
8"	Smooth	03632	12	135.00	12.50
10"	Smooth	03731	6	89.96	16.66
12"	Smooth	03830	6	121.82	22.56
6"	Bastard	03467	12	92.23	8.54
8"	Bastard	03566	12	114.91	10.64
10"	Bastard	03665	6	70.96	13.14
12"	Bastard	03764	6	97.20	18.00
HALF ROUND					
6"	Smooth	04861N	12	154.22	14.28
8"	Smooth	04960N	12	187.70	17.38
10"	Smooth	05059N	6	118.80	22.00
12"	Smooth	05158N	6	155.52	28.80
6"	Bastard	04795N	12	138.24	12.80
8"	Bastard	04896N	12	167.40	15.50
10"	Bastard	04995N	6	104.22	19.30
12"	Bastard	05094N	6	155.63	28.82
MAGICUT					
10"	-----	07917	6	81.54	15.10
MILL					
6"	Smooth	08416	12	96.55	8.94
8"	Smooth	08560	12	113.40	10.50
10"	Smooth	08704	12	138.89	12.86
12"	Smooth	08799	6	94.28	17.46
6"	Bastard	08354	12	62.42	5.78
8"	Bastard	08497	12	75.17	6.96
10"	Bastard	08642	12	96.55	8.94
12"	Bastard	08737	6	78.73	14.58
ROUND					
6"	Smooth	11781	12	87.05	8.06
8"	Smooth	11969	12	109.08	10.10
10"	Smooth	12084	12	141.91	13.14
12"	Smooth	12199	6	93.96	17.40
6"	Bastard	11716	12	69.77	6.46
8"	Bastard	11904	12	84.46	7.82
10"	Bastard	12019	12	109.08	10.10
12"	Bastard	12134	6	75.60	14.00
SQUARE					
6"	Bastard	12967	12	101.95	9.44
8"	Bastard	13081	12	120.74	11.18
10"	Bastard	13196	12	160.27	14.84
TAPER					
6"	-----	13807M	12	70.42	6.52
8"	-----	13875M	12	109.73	10.16
TAPER - Slim					
6"	-----	14665M	12	60.91	5.64
8"	-----	14729N	12	85.10	7.88