

# MACHINISTS' (AMERICAN PATTERN) FILES

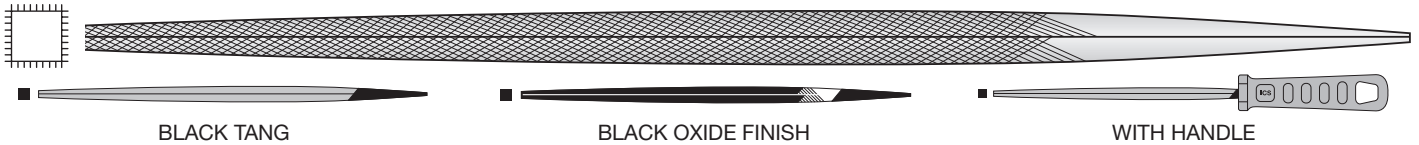
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GENERAL PURPOSE

CHISEL CUT

## SQUARE FILES



Square Files are designed for filing slots, key ways, grooves, square holes and edges, and for filing flat surfaces where a heavier section is preferred. They are double cut on all four sides and taper slightly to a point.

LENGTH x SIZE	CUT	ITEM NO.		ITEM NO.		ITEM NO.		STD. PKG.	WEIGHT PER DOZ. (lbs.)
		BLACK TANG	PRICE EACH	BLACK OXIDE	PRICE EACH	FILE WITH HANDLE	PRICE EACH		
4 x 5/32 6 x 1/4 8 x 5/16 10 x 3/8 12 x 1/2 14 x 5/8	Bastard Cut	F-SQ-04B	3.50	FO-SQ-04B	3.62	FH-SQ-04B	4.66	12	0.2
		F-SQ-06B	3.92	FO-SQ-06B	4.04	FH-SQ-06B	5.08	12	1.0
		F-SQ-08B	5.92	FO-SQ-08B	6.16	FH-SQ-08B	7.44	12	1.9
		F-SQ-10B	7.64	FO-SQ-10B	7.90	FH-SQ-10B	9.18	12	3.9
		F-SQ-12B	10.42	FO-SQ-12B	10.66	FH-SQ-12B	11.94	12	8.4
		F-SQ-14B	13.72	FO-SQ-14B	13.96	FH-SQ-14B	15.26	6	14.7
4 x 5/32 6 x 1/4 8 x 5/16 10 x 3/8 12 x 1/2 14 x 5/8	Second Cut	F-SQ-04SC	3.84	FO-SQ-04SC	3.98	FH-SQ-04SC	5.02	12	0.2
		F-SQ-06SC	4.30	FO-SQ-06SC	4.44	FH-SQ-06SC	5.48	12	1.0
		F-SQ-08SC	5.94	FO-SQ-08SC	6.18	FH-SQ-08SC	7.48	12	1.9
		F-SQ-10SC	8.24	FO-SQ-10SC	8.48	FH-SQ-10SC	9.78	12	3.9
		F-SQ-12SC	11.16	FO-SQ-12SC	11.40	FH-SQ-12SC	12.68	12	8.4
		F-SQ-14SC	14.74	FO-SQ-14SC	14.98	FH-SQ-14SC	16.26	6	14.7
4 x 5/32 6 x 1/4 8 x 5/16 10 x 3/8 12 x 1/2 14 x 5/8	Smooth Cut	F-SQ-04SM	4.22	FO-SQ-04SM	4.36	FH-SQ-04SM	5.40	12	0.2
		F-SQ-06SM	4.64	FO-SQ-06SM	4.78	FH-SQ-06SM	6.06	12	1.0
		F-SQ-08SM	7.40	FO-SQ-08SM	7.62	FH-SQ-08SM	8.92	12	1.9
		F-SQ-10SM	8.86	FO-SQ-10SM	9.10	FH-SQ-10SM	10.38	12	3.9
		F-SQ-12SM	11.28	FO-SQ-12SM	11.52	FH-SQ-12SM	12.82	12	8.4
		F-SQ-14SM	15.48	FO-SQ-14SM	15.74	FH-SQ-14SM	17.02	6	14.7

## THREE SQUARE (TRIANGULAR) FILES



Three Square Files are designed for filing internal angles above 60°, corners, grooves, notches, and for filing HSS taps and cutters after machining. They are double cut on all three sides and taper slightly to point. Note: This file has sharp corners and is not recommended for filing saws.

LENGTH x SIZE	CUT	ITEM NO.		ITEM NO.		ITEM NO.		STD. PKG.	WEIGHT PER DOZ. (lbs.)
		BLACK TANG	PRICE EACH	BLACK OXIDE	PRICE EACH	FILE WITH HANDLE	PRICE EACH		
4 x 11/64 6 x 15/32 8 x 5/8 10 x 3/4 12 x 7/8	Bastard Cut	F-TSQ-04B	4.26	FO-TSQ-04B	4.40	FH-TSQ-04B	5.44	12	1.0
		F-TSQ-06B	5.04	FO-TSQ-06B	4.86	FH-TSQ-06B	5.92	12	1.9
		F-TSQ-08B	6.14	FO-TSQ-08B	6.36	FH-TSQ-08B	7.64	12	4.2
		F-TSQ-10B	8.60	FO-TSQ-10B	8.82	FH-TSQ-10B	10.12	12	7.5
		F-TSQ-12B	13.10	FO-TSQ-12B	13.46	FH-TSQ-12B	14.64	12	10.0
4 x 11/64 6 x 15/32 8 x 5/8 10 x 3/4 12 x 7/8	Second Cut	F-TSQ-04SC	4.76	FO-TSQ-04SC	4.86	FH-TSQ-04SC	5.92	12	1.0
		F-TSQ-06SC	5.04	FO-TSQ-06SC	5.18	FH-TSQ-06SC	6.22	12	1.9
		F-TSQ-08SC	6.80	FO-TSQ-08SC	7.04	FH-TSQ-08SC	8.34	12	4.2
		F-TSQ-10SC	9.02	FO-TSQ-10SC	9.26	FH-TSQ-10SC	10.54	12	7.5
		F-TSQ-12SC	13.72	FO-TSQ-12SC	14.08	FH-TSQ-12SC	15.26	12	10.0
4 x 11/64 6 x 15/32 8 x 5/8 10 x 3/4 12 x 7/8	Smooth Cut	F-TSQ-04SM	4.96	FO-TSQ-04SM	5.06	FH-TSQ-04SM	6.14	12	1.0
		F-TSQ-06SM	5.22	FO-TSQ-06SM	5.34	FH-TSQ-06SM	6.38	12	1.9
		F-TSQ-08SM	7.04	FO-TSQ-08SM	7.30	FH-TSQ-08SM	8.58	12	4.2
		F-TSQ-10SM	9.84	FO-TSQ-10SM	10.06	FH-TSQ-10SM	11.34	12	7.5
		F-TSQ-12SM	14.34	FO-TSQ-12SM	14.68	FH-TSQ-12SM	15.86	12	10.0