

# MACHINISTS' (AMERICAN PATTERN) FILES

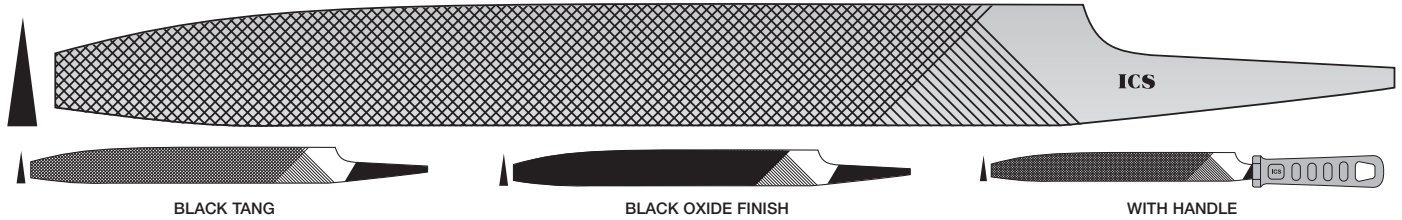
ICS

WIS

GENERAL PURPOSE

CHISEL CUT

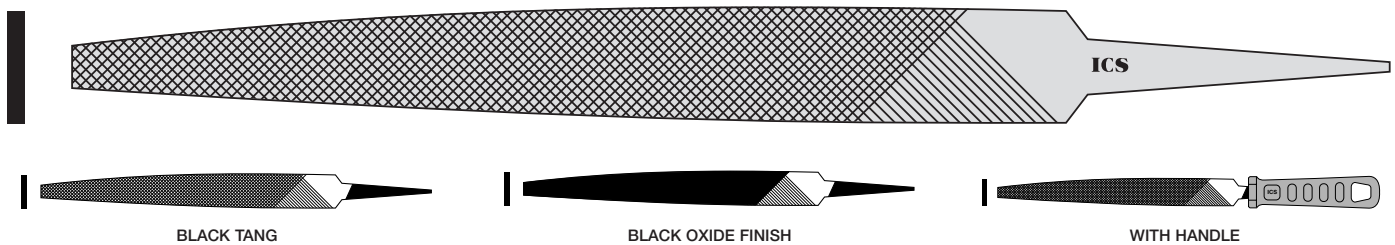
## KNIFE FILES



Knife Files are designed in the shape of a knife for filing slots, keyways, and acute angles. It is used primarily for tool and die work. They are double cut on sides and have a thin single cut edge.

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 15/32 x 7/64 6 x 21/32 x 5/32 8 x 27/32 x 3/16 10 x 1-1/32 x 1/4	Bastard Cut	F-K-04 B	\$ 8.36	FO-K-04 B	\$ 8.48	FH-K-04 B	\$ 9.48	12	0.4
		F-K-06 B	8.36	FO-K-06 B	8.48	FH-K-06 B	9.48	12	1.2
		F-K-08 B	10.50	FO-K-08 B	10.72	FH-K-08 B	12.06	12	2.5
		F-K-10 B	13.74	FO-K-10 B	13.96	FH-K-10 B	15.20	12	4.6
4 x 15/32 x 7/64 6 x 21/32 x 5/32 8 x 27/32 x 3/16 10 x 1-1/32 x 1/4	Second Cut	F-K-04 SC	9.20	FO-K-04 SC	9.30	FH-K-04 SC	10.32	12	0.4
		F-K-06 SC	9.20	FO-K-06 SC	9.30	FH-K-06 SC	10.32	12	1.2
		F-K-08 SC	11.56	FO-K-08 SC	11.80	FH-K-08 SC	13.02	12	2.5
		F-K-10 SC	15.10	FO-K-10 SC	15.34	FH-K-10 SC	16.56	12	4.6
4 x 15/32 x 7/64 6 x 21/32 x 5/32 8 x 27/32 x 3/16 10 x 1-1/32 x 1/4	Smooth Cut	F-K-04 SM	9.38	FO-K-04 SM	9.48	FH-K-04 SM	10.50	12	0.4
		F-K-06 SM	9.38	FO-K-06 SM	9.48	FH-K-06 SM	10.50	12	1.2
		F-K-08 SM	11.80	FO-K-08 SM	12.02	FH-K-08 SM	13.24	12	2.5
		F-K-10 SM	15.38	FO-K-10 SM	15.60	FH-K-10 SM	16.84	12	4.6

## WARDING FILES



Warding Files are designed for filing in narrow spaces where other files will not fit. They are used by locksmiths to repair or file ward notches in keys. This file is also useful for sharpening small drills. They are double cut on sides and single cut on edges.

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 15/32 x 3/64 6 x 39/64 x 5/64 8 x 25/32 x 3/32	Bastard Cut	F-W-04 B	\$ 6.30	FO-W-04 B	\$ 6.42	FH-W-04 B	\$ 7.54	12	0.3
		F-W-06 B	6.30	FO-W-06 B	6.42	FH-W-06 B	7.54	12	0.8
		F-W-08 B	7.76	FO-W-08 B	7.98	FH-W-08 B	9.44	12	1.6
4 x 15/32 x 3/64 6 x 39/64 x 5/64 8 x 25/32 x 3/32	Second Cut	F-W-04 SC	6.56	FO-W-04 SC	6.66	FH-W-04 SC	7.78	12	0.3
		F-W-06 SC	6.56	FO-W-06 SC	6.66	FH-W-06 SC	7.78	12	0.8
		F-W-08 SC	8.06	FO-W-08 SC	8.28	FH-W-08 SC	9.74	12	1.6
4 x 15/32 x 3/64 6 x 39/64 x 5/64 8 x 25/32 x 3/32	Smooth Cut	F-W-04 SM	6.84	FO-W-04 SM	6.96	FH-W-04 SM	7.96	12	0.3
		F-W-06 SM	6.84	FO-W-06 SM	6.96	FH-W-06 SM	7.96	12	0.8
		F-W-08 SM	9.18	FO-W-08 SM	9.40	FH-W-08 SM	10.62	12	1.6