

CARBON STEEL
UNIVERSAL THREAD RESTORING FILE

ICS USA

GENERAL PURPOSE

MILLED THREAD



The Universal Thread Restoring File is designed to renew all 60° machine screw, fractional, metric, NPT and NPS pipe thread sizes of any diameter. It will restore right or left hand threads.

ITEM NO.	THREAD ANGLE	LENGTH x SIZE	PRICE
UTRF	60°	9 x 7/8 x 1/8	7.56

CARBON STEEL
EXTERNAL THREAD RESTORING FILES

ICS USA

SPECIAL PURPOSE

MILLED THREAD



PLASTIC SLIP-ON HANDLE FOR EITHER SIDE




External Thread Restoring Files are designed to renew rusted and damaged external threads of any diameter bolt or pipe with one tool. They can be used on right or left hand threads or even be used as a thread gauge. Files are precision cut and will not skip or jump out of fine pitches. Thread sizes are marked on each file. Each file comes with a plastic handle except ETRF-P4L.

THREAD TYPE	LENGTH x SIZE	THREADS	ITEM NO.	PRICE
REGULAR	8-3/8 x 7/16 SQ	11, 12, 13, 14, 16, 18, 20, 24	ETRF-R	12.60
EXTRA FINE/COARSE	8-3/8 x 7/16 SQ	9, 10, 12, 16, 20, 27, 28, 32	ETRF-X	12.60
METRIC	8-3/8 x 7/16 SQ	.80, 1.00, 1.25, 1.50, 1.75, 2.00, 2.50, 3.00	ETRF-M	12.60
PIPE	8-3/8 x 7/8 x 1/2	8, 10, 11-1/2, 14	ETRF-P4L	27.30
BSW (BRITISH)	8-3/8 x 7/16 SQ	11, 12, 14, 16, 18, 20, 22, 26	ETRF-BSW	13.66
BSP (BRITISH)	8-3/8 x 7/16 SQ	11, 12, 14, 16, 19, 20, 22, 28	ETRF-BSP	13.66
Plastic slip-on handle only (for 7/16" Square Files)			PH-ETRF	1.00

EXTERNAL THREAD RESTORING FILE SETS

VINYL POUCHES

DESCRIPTION	FILES IN SET	ITEM NO.	PRICE
6PC EXTERNAL THREAD RESTORING FILE SET 	ETRF-R ETRF-X ETRF-M ETRF-P4 ETRF-P4L UTRF	ETRFS-6	68.26
4PC EXTERNAL THREAD RESTORING FILE SET 3 each EXTERNAL THREAD FILES 1 UNIVERSAL THREAD FILE (NOT ILLUSTRATED)	ETRF-R ETRF-M ETRF-P4 UTRF	ETRFS-4U	35.70
3PC EXTERNAL THREAD RESTORING FILE SET 3 each EXTERNAL THREAD FILES (NOT ILLUSTRATED)	ETRF-R ETRF-X ETRF-M	ETRFS-3	34.66