

- Generally used for burr removal and surface preparation
- Made out of finest grade of Alloy Steel
- Uniform teeth geometry for better life and finish

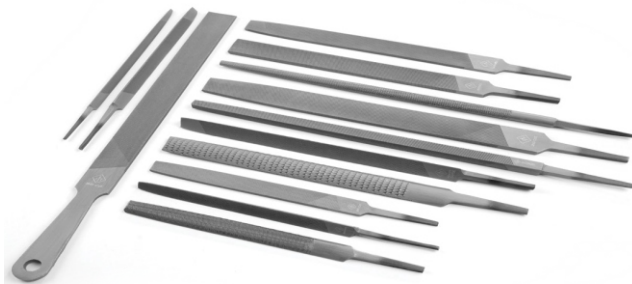
TYPES - Machinist Files, Saw Files, Rasps Files, Special Files, Mill Files,

SHAPES - Rectangle, Square, Round, Triangle, Half Round

CUTS - Single Cut, Double Cut, Bastard Cut, 2nd Cut, Smooth Cut and Rasp Cut

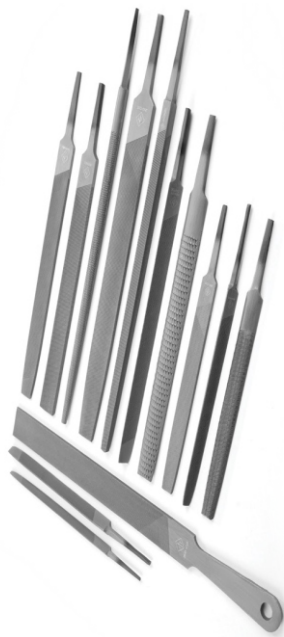
**Size
Range**

100.0 mm to 350.0 mm, 4" to 14"



MACHINIST FILES

PRODUCT CODE	DESCRIPTION	Size Inch	GROUP DESCRIPTION
FLAT1001	FLAT FILE 100 MM BASTARD	4"	FILES - MACHINIST'S
FLAT1002	FLAT FILE 100 MM 2ND CUT	4"	FILES - MACHINIST'S
FLAT1003	FLAT FILE 100 MM SMOOTH	4"	FILES - MACHINIST'S
FLAT1501	FLAT FILE 150 MM BASTARD	6"	FILES - MACHINIST'S
FLAT1502	FLAT FILE 150 MM 2ND CUT	6"	FILES - MACHINIST'S
FLAT1503	FLAT FILE 150 MM SMOOTH	6"	FILES - MACHINIST'S
FLAT2001	FLAT FILE 200 MM BASTARD	8"	FILES - MACHINIST'S
FLAT2002	FLAT FILE 200 MM 2ND CUT	8"	FILES - MACHINIST'S
FLAT2003	FLAT FILE 200 MM SMOOTH	8"	FILES - MACHINIST'S
FLAT2501	FLAT FILE 250 MM BASTARD	10"	FILES - MACHINIST'S
FLAT2502	FLAT FILE 250 MM 2ND CUT	10"	FILES - MACHINIST'S
FLAT2503	FLAT FILE 250 MM SMOOTH	10"	FILES - MACHINIST'S
FLAT3001	FLAT FILE 300 MM BASTARD	12"	FILES - MACHINIST'S
FLAT3002	FLAT FILE 300 MM 2ND CUT	12"	FILES - MACHINIST'S
FLAT3003	FLAT FILE 300 MM SMOOTH	12"	FILES - MACHINIST'S
FLAT3501	FLAT FILE 350 MM BASTARD	14"	FILES - MACHINIST'S
FLAT3502	FLAT FILE 350 MM 2ND CUT	14"	FILES - MACHINIST'S
FLAT3503	FLAT FILE 350 MM SMOOTH	14"	FILES - MACHINIST'S
HAND1001	HAND FILE 100 MM BASTARD	4"	FILES - MACHINIST'S
HAND1002	HAND FILE 100 MM 2ND CUT	4"	FILES - MACHINIST'S
HAND1003	HAND FILE 100 MM SMOOTH	4"	FILES - MACHINIST'S
HAND1501	HAND FILE 150 MM BASTARD	6"	FILES - MACHINIST'S
HAND1502	HAND FILE 150 MM 2ND CUT	6"	FILES - MACHINIST'S
HAND1503	HAND FILE 150 MM SMOOTH	6"	FILES - MACHINIST'S
HAND2001	HAND FILE 200 MM BASTARD	8"	FILES - MACHINIST'S
HAND2002	HAND FILE 200 MM 2ND CUT	8"	FILES - MACHINIST'S
HAND2003	HAND FILE 200 MM SMOOTH	8"	FILES - MACHINIST'S
HAND2501	HAND FILE 250 MM BASTARD	10"	FILES - MACHINIST'S
HAND2502	HAND FILE 250 MM 2ND CUT	10"	FILES - MACHINIST'S
HAND2503	HAND FILE 250 MM SMOOTH	10"	FILES - MACHINIST'S
HAND3001	HAND FILE 300 MM BASTARD	12"	FILES - MACHINIST'S
HAND3002	HAND FILE 300 MM 2ND CUT	12"	FILES - MACHINIST'S
HAND3003	HAND FILE 300 MM SMOOTH	12"	FILES - MACHINIST'S
HAND3501	HAND FILE 350 MM BASTARD	14"	FILES - MACHINIST'S
HAND3502	HAND FILE 350 MM 2ND CUT	14"	FILES - MACHINIST'S
HAND3503	HAND FILE 350 MM SMOOTH	14"	FILES - MACHINIST'S
3SQU1001	FILE 3SQU 100 MM BASTARD	4"	FILES - MACHINIST'S
3SQU1002	FILE 3SQU 100 MM 2ND CUT	4"	FILES - MACHINIST'S
3SQU1003	FILE 3SQU 100 MM SMOOTH	4"	FILES - MACHINIST'S
3SQU1501	FILE 3SQU 150 MM BASTARD	6"	FILES - MACHINIST'S
3SQU1502	FILE 3SQU 150 MM 2ND CUT	6"	FILES - MACHINIST'S
3SQU1503	FILE 3SQU 150 MM SMOOTH	6"	FILES - MACHINIST'S
3SQU2001	FILE 3SQU 200 MM BASTARD	8"	FILES - MACHINIST'S
3SQU2002	FILE 3SQU 200 MM 2ND CUT	8"	FILES - MACHINIST'S
3SQU2003	FILE 3SQU 200 MM SMOOTH	8"	FILES - MACHINIST'S
3SQU2501	FILE 3SQU 250 MM BASTARD	10"	FILES - MACHINIST'S
3SQU2502	FILE 3SQU 250 MM 2ND CUT	10"	FILES - MACHINIST'S
3SQU2503	FILE 3SQU 250 MM SMOOTH	10"	FILES - MACHINIST'S
3SQU3001	FILE 3SQU 300 MM BASTARD	12"	FILES - MACHINIST'S
3SQU3002	FILE 3SQU 300 MM 2ND CUT	12"	FILES - MACHINIST'S
3SQU3003	FILE 3SQU 300 MM SMOOTH	12"	FILES - MACHINIST'S
SQUA1001	SQUARE FILE 100 MM BASTARD	4"	FILES - MACHINIST'S
SQUA1002	SQUARE FILE 100 MM 2ND CUT	4"	FILES - MACHINIST'S
SQUA1003	SQUARE FILE 100 MM SMOOTH	4"	FILES - MACHINIST'S
SQUA1501	SQUARE FILE 150 MM BASTARD	6"	FILES - MACHINIST'S
SQUA1502	SQUARE FILE 150 MM 2ND CUT	6"	FILES - MACHINIST'S
SQUA1503	SQUARE FILE 150 MM SMOOTH	6"	FILES - MACHINIST'S
SQUA2001	SQUARE FILE 200 MM BASTARD	8"	FILES - MACHINIST'S
SQUA2002	SQUARE FILE 200 MM 2ND CUT	8"	FILES - MACHINIST'S
SQUA2003	SQUARE FILE 200 MM SMOOTH	8"	FILES - MACHINIST'S
SQUA2501	SQUARE FILE 250 MM BASTARD	10"	FILES - MACHINIST'S
SQUA2502	SQUARE FILE 250 MM 2ND CUT	10"	FILES - MACHINIST'S
SQUA2503	SQUARE FILE 250 MM SMOOTH	10"	FILES - MACHINIST'S
SQUA3001	SQUARE FILE 300 MM BASTARD	12"	FILES - MACHINIST'S
SQUA3002	SQUARE FILE 300 MM 2ND CUT	12"	FILES - MACHINIST'S
SQUA3003	SQUARE FILE 300 MM SMOOTH	12"	FILES - MACHINIST'S
ROUN1001	ROUND FILE 100 MM BASTARD	4"	FILES - MACHINIST'S
ROUN1002	ROUND FILE 100 MM 2ND CUT	4"	FILES - MACHINIST'S
ROUN1003	ROUND FILE 100 MM SMOOTH	4"	FILES - MACHINIST'S
ROUN1501	ROUND FILE 150 MM BASTARD	6"	FILES - MACHINIST'S
ROUN1502	ROUND FILE 150 MM 2ND CUT	6"	FILES - MACHINIST'S
ROUN1503	ROUND FILE 150 MM SMOOTH	6"	FILES - MACHINIST'S
ROUN2001	ROUND FILE 200 MM BASTARD	8"	FILES - MACHINIST'S
ROUN2002	ROUND FILE 200 MM 2ND CUT	8"	FILES - MACHINIST'S
ROUN2003	ROUND FILE 200 MM SMOOTH	8"	FILES - MACHINIST'S
ROUN2501	ROUND FILE 250 MM BASTARD	10"	FILES - MACHINIST'S
ROUN2502	ROUND FILE 250 MM 2ND CUT	10"	FILES - MACHINIST'S
ROUN2503	ROUND FILE 250 MM SMOOTH	10"	FILES - MACHINIST'S
ROUN3001	ROUND FILE 300 MM BASTARD	12"	FILES - MACHINIST'S
ROUN3002	ROUND FILE 300 MM 2ND CUT	12"	FILES - MACHINIST'S
ROUN3003	ROUND FILE 300 MM SMOOTH	12"	FILES - MACHINIST'S
ROUN3501	ROUND FILE 350 MM BASTARD	14"	FILES - MACHINIST'S
ROUN3502	ROUND FILE 350 MM 2ND CUT	14"	FILES - MACHINIST'S
ROUN3503	ROUND FILE 350 MM SMOOTH	14"	FILES - MACHINIST'S



PRODUCT CODE	DESCRIPTION	Size Inch	GROUP DESCRIPTION
HFPO1001	HALF ROUND FILE 100 MM BASTARD	4"	FILES - MACHINIST'S
HFPO1002	HALF ROUND FILE 100 MM 2ND CUT	4"	FILES - MACHINIST'S
HFPO1003	HALF ROUND FILE 100 MM SMOOTH	4"	FILES - MACHINIST'S
HFPO1501	HALF ROUND FILE 150 MM BASTARD	6"	FILES - MACHINIST'S
HFPO1502	HALF ROUND FILE 150 MM 2ND CUT	6"	FILES - MACHINIST'S
HFPO1503	HALF ROUND FILE 150 MM SMOOTH	6"	FILES - MACHINIST'S
HFPO2001	HALF ROUND FILE 200 MM BASTARD	8"	FILES - MACHINIST'S
HFPO2002	HALF ROUND FILE 200 MM 2ND CUT	8"	FILES - MACHINIST'S
HFPO2003	HALF ROUND FILE 200 MM SMOOTH	8"	FILES - MACHINIST'S
HFPO2501	HALF ROUND FILE 250 MM BASTARD	10"	FILES - MACHINIST'S
HFPO2502	HALF ROUND FILE 250 MM 2ND CUT	10"	FILES - MACHINIST'S
HFPO2503	HALF ROUND FILE 250 MM SMOOTH	10"	FILES - MACHINIST'S
HFPO3001	HALF ROUND FILE 300 MM BASTARD	12"	FILES - MACHINIST'S
HFPO3002	HALF ROUND FILE 300 MM 2ND CUT	12"	FILES - MACHINIST'S
HFPO3003	HALF ROUND FILE 300 MM SMOOTH	12"	FILES - MACHINIST'S
HFPO3501	HALF ROUND FILE 350 MM BASTARD	14"	FILES - MACHINIST'S
HFPO3502	HALF ROUND FILE 350 MM 2ND CUT	14"	FILES - MACHINIST'S
HFPO3503	HALF ROUND FILE 350 MM SMOOTH	14"	FILES - MACHINIST'S
FLHA2501	FLAT HANDLE FILE 250 MM BASTARD	10"	FILES SAW
FLHA2502	FLAT HANDLE FILE 250 MM 2ND CUT	10"	FILES SAW
FLHA2501HP	FLAT HANDLE FILE 250 MM BASTARD W HDL	10"	FILES SAW
FLHA2501P	FLAT HANDLE FILE 250 MM BASTARD W PCH	10"	FILES SAW
FLHA2502P	FLAT HANDLE FILE 250 MM SECOND W PCH	10"	FILES SAW
FLSU2501	FLAT FILE SUPER LIGHT 250 MM BASTARD	10"	FILES - SAW
FLSU2502	FLAT FILE SUPER LIGHT 250 MM 2ND CUT	10"	FILES - SAW
SAHE1002	SAW FILE HEAVY TPR 100 MM 2ND CUT	4"	FILES - SAW
SAHE1252	SAW FILE HEAVY TPR 125 MM 2ND CUT	5"	FILES - SAW
SAHE1502	SAW FILE HEAVY TPR 150 MM 2ND CUT	6"	FILES - SAW
SAHE2002	SAW FILE HEAVY TPR 200 MM 2ND CUT	8"	FILES - SAW
SARE1002	SAW FILE REGULAR TPR 100 MM 2ND CUT	4"	FILES - SAW
SARE1252	SAW FILE REGULAR TPR 125 MM 2ND CUT	5"	FILES - SAW
SARE1502	SAW FILE REGULAR TPR 150 MM 2ND CUT	6"	FILES - SAW
SARE2002	SAW FILE REGULAR TPR 200 MM 2ND CUT	8"	FILES - SAW
SASL1002	SAW FILE SLIM TPR 100 MM 2ND CUT	4"	FILES - SAW
SASL1252	SAW FILE SLIM TPR 125 MM 2ND CUT	5"	FILES - SAW
SASL1502	SAW FILE SLIM TPR 150 MM 2ND CUT	6"	FILES - SAW
SASL2002	SAW FILE SLIM TPR 200 MM 2ND CUT	8"	FILES - SAW
MILL1501	MILL FILE 150 MM BASTARD	6"	FILES SAW - MILL TAPER
MILL2001	MILL FILE 200 MM BASTARD	8"	FILES SAW - MILL TAPER
MILL2501	MILL FILE 250 MM BASTARD	10"	FILES SAW - MILL TAPER
MILL2503	MILL FILE 250 MM SMOOTH	10"	FILES SAW - MILL TAPER
MILL3001	MILL FILE 300 MM BASTARD	12"	FILES SAW - MILL TAPER
FLRA1501	FLAT FILE RASP 150 MM BASTARD	6"	FILES - WOOD & RASPS
FLRA1502	FLAT FILE RASP 150 MM 2ND CUT	6"	FILES - WOOD & RASPS
FLRA1503	FLAT FILE RASP 150 MM SMOOTH	6"	FILES - WOOD & RASPS
FLRA2001	FLAT FILE RASP 200 MM BASTARD	8"	FILES - WOOD & RASPS
FLRA2002	FLAT FILE RASP 200 MM 2ND CUT	8"	FILES - WOOD & RASPS
FLRA2003	FLAT FILE RASP 200 MM SMOOTH	8"	FILES - WOOD & RASPS
FLRA2501	FLAT FILE RASP 250 MM BASTARD	10"	FILES - WOOD & RASPS
FLRA2502	FLAT FILE RASP 250 MM 2ND CUT	10"	FILES - WOOD & RASPS
FLRA2503	FLAT FILE RASP 250 MM SMOOTH	10"	FILES - WOOD & RASPS
FLRA3001	FLAT FILE RASP 300 MM BASTARD	12"	FILES - WOOD & RASPS
FLRA3002	FLAT FILE RASP 300 MM 2ND CUT	12"	FILES - WOOD & RASPS
FLRA3003	FLAT FILE RASP 300 MM SMOOTH	12"	FILES - WOOD & RASPS
HFRA1501	HALF ROUND FILE RASP 150 MM BASTARD	6"	FILES - WOOD & RASPS
HFRA1502	HALF ROUND FILE RASP 150 MM 2ND CUT	6"	FILES - WOOD & RASPS
HFRA1503	HALF ROUND FILE RASP 150 MM SMOOTH	6"	FILES - WOOD & RASPS
HFRA2001	HALF ROUND FILE RASP 200 MM BASTARD	8"	FILES - WOOD & RASPS
HFRA2002	HALF ROUND FILE RASP 200 MM 2ND CUT	8"	FILES - WOOD & RASPS
HFRA2003	HALF ROUND FILE RASP 200 MM SMOOTH	8"	FILES - WOOD & RASPS
HFRA2501	HALF ROUND FILE RASP 250 MM BASTARD	10"	FILES - WOOD & RASPS
HFRA2502	HALF ROUND FILE RASP 250 MM 2ND CUT	10"	FILES - WOOD & RASPS
HFRA2503	HALF ROUND FILE RASP 250 MM SMOOTH	10"	FILES - WOOD & RASPS
HFRA3001	HALF ROUND FILE RASP 300 MM BASTARD	12"	FILES - WOOD & RASPS
HFRA3002	HALF ROUND FILE RASP 300 MM 2ND CUT	12"	FILES - WOOD & RASPS
HFRA3003	HALF ROUND FILE RASP 300 MM SMOOTH	12"	FILES - WOOD & RASPS
ALUM2001	FILE HALF ROUND ALUM 200 MM BASTARD	8"	FILES - ALUMN(SPECIAL FILES)
ALUM2501	FILE HALF ROUND ALUM 250 MM BASTARD	10"	FILES - ALUMN(SPECIAL FILES)
ALUM3001	FILE HALF ROUND ALUM 300 MM BASTARD	12"	FILES - ALUMN(SPECIAL FILES)
FLAL2001	FILE FLAT ALUMINIUM 200 MM BASTARD	8"	FILES - ALUMN(SPECIAL FILES)
FLAL2501	FILE FLAT ALUMINIUM 250 MM BASTARD	10"	FILES - ALUMN(SPECIAL FILES)
FLAL3001	FILE FLAT ALUMINIUM 300 MM BASTARD	12"	FILES - ALUMN(SPECIAL FILES)
ELDR3002	FILE ELECTRODE DRESSED 2ND CUT 300 MM	12"	FILES - SPECIAL

MACHINIST FILES

SAW FILE

Wood and Rasp Files

Special Files

ENGINEERING FILES