






## Three Square Second Cut File

Sectional Form 



- The product is made of special carbon tool steel, with file body hardness up to 63-66HRC
- File teeth have uniform form and depth, ensuring high filing efficiency

No.	Spec.	L(mm)			
03991	6"	262	12	96	12.7
03992	8"	315	12	96	21.1
03993	10"	365	12	72	25.1
03994	12"	430	12	48	26.7

 Excluded from lifetime warranty terms.











## 03801 10Pc. Assorted Needle File Set 3×140mm




Diameter of round rod \* full length: 3×140mm



- Suitable for filing small workpieces and precision parts

### Single Product Introduction

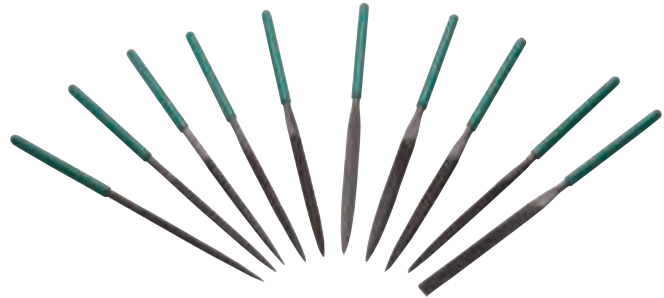
Section Form	Product Name
	Flat Needle File
	Pointed Half Round Needle File
	Pointed Square Needle File
	Pointed Equilateral Triangular Needle File
	Pointed Round Needle File
	Pointed Dual-Sided Flat Needle File
	Pointed Cutter Needle File
	Pointed Single-Sided Triangular Needle File
	Pointed Flat Round Needle File
	Pointed Oval Needle File

No.	Spec. (mm)			
03801	3×140	5	60	8.5

 Excluded from lifetime warranty terms.











## 03802 10Pc. Assorted Needle File Set 4×160mm




Diameter of round rod \* full length: 4×160mm



- Suitable for filing small workpieces and precision parts

### Single Product Introduction

Section Form	Product Name
	Flat Needle File
	Pointed Half Round Needle File
	Pointed Square Needle File
	Pointed Equilateral Triangular Needle File
	Pointed Round Needle File
	Pointed Dual-Sided Flat Needle File
	Pointed Cutter Needle File
	Pointed Single-Sided Triangular Needle File
	Pointed Flat Round Needle File
	Pointed Oval Needle File

No.	Spec. (mm)			
03802	4×160	5	60	13.2

 Excluded from lifetime warranty terms.











## 03803 10Pc. Assorted Needle File Set 5×180mm




Diameter of round rod \* full length: 5×180mm




- Suitable for filing small workpieces and precision parts

### Single Product Introduction

Section Form	Product Name
	Flat Needle File
	Pointed Half Round Needle File
	Pointed Square Needle File
	Pointed Equilateral Triangular Needle File
	Pointed Round Needle File
	Pointed Dual-Sided Flat Needle File
	Pointed Cutter Needle File
	Pointed Single-Sided Triangular Needle File
	Pointed Flat Round Needle File
	Pointed Oval Needle File

No.	Spec. (mm)			
03803	5×180	5	60	23.3

 Excluded from lifetime warranty terms.