





CUTTING TOOLS AND FILES Aviation Tin Snips 242 Metal Snips 243 Jewellers' Snips, Bolt Cutters and Mitre Shears 243 Multi-Purpose Scissors 243 Pruning Shears 244 Hacksaws, Blades and Wallboard Saw 245 Holesaws 246 Reciprocating Saw Blades and Jigsaw Blades 247 ■ Snap-Off Knifes - 18 mm 248 Trimming Knives, Razor Blade Scraper 249 ■ Snap-Off Knives - 9 mm 249 Snap-Off Knife Blades, Razor Scraper Blades 250 Files 251

Rasps and File Sets

Needle Files and Sets



254

255

Ceta Form Aviation Snips

Redesigned for maximum performance

- High carbon special tool steel
- Easy cutting with minimum effort thanks to the well-designed compound leverage mechanism
- Cutting edges with micro serration for slip-prof working
- Durable self-opening spring
- Ergonomic handles for a comfortable grip

J04-R03

3 Piece Aviation Tin Snip Set (in Roll Pouch)



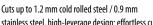




J04-250L

Aviation Tin Snips (Left Cut)







CODE NO	mm	<mark>← mm →</mark>	
J04-250L	40	250	6

J04-250R

Aviation Tin Snips (Right Cut)



Cuts up to 1.2 mm cold rolled steel / 0.9 mm

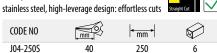


J04-250S

Aviation Tin Snips (Straight Cut)



Cuts up to 1.2 mm cold rolled steel / 0.9 mm



J04-300S

Aviation Tin Snips (Long Cut)



Cuts up to 1.2 mm cold rolled steel / 0.9 mm stainless steel, high-leverage design: effortless cuts



J04H-250L

Offset Aviation Tin Snips (Left Cut)



Cuts up to 1.2 mm cold rolled steel / 0.9 mm stainless steel, high-leverage design: effortless cuts, offset blades keep hands away from metal



J04H-250R

Offset Aviation Tin Snips (Right Cut)



Cuts up to 1.2 mm cold rolled steel / 0.9 mm stainless steel, high-leverage design: effortless cuts offset blades keep hands away from metal



new

new

CODE NO	mm	← mm →	
J04H-250R	40	250	6





Metal, Jeweller's Snips

Bolt Cutters, Adjustable Scissors

Multi-Purpose Scissors

J01 Series

Punch Snips



Cuts up to 1.0 mm cold rolled steel / 0.5 mm stainless steel

CODE NO	 	DIRECTION	
J01-250L	250	left	6
J01-250R	250	right	6

J06-2 Series

English Pattern Snips



For long straight cuts on cold rolled steel and stainless steel

, ,			
CODE NO	mm	<mark>←mm→</mark>	
J06-200-2	46	200	6
J06-250-2	57	250	6
106-300-2	68	300	6

J16-180S

Jeweller's Snips (Straight)



For cuts on light weight sheet metals, straight blades

-	-	-	
CODE NO	mm	<mark>← mm →</mark>	
J16-180S	31	180	6

J16-180B

Jeweller's Snips (Curved)



For cuts or	n liaht weiah	t sheet metal	s curved	hlades

•	3		
CODE NO	mm	<mark>←mm→</mark>	
J16-180B	29	180	6

J10 Series

Bolt Cutters



For cutting rods Cutting capacities quoted for 80 kgf/mm2 rods

CODE NO	<mark>← mm →</mark>	Ø mm	
J10-450	450	6	1
J10-600	600	8	1
J10-750	750	10	1
J10-900	900	12	1

J10-R Series

Replacement Blades (for J10 Series)



CODE NO		
J10-450R	J10-450	1
J10-600R	J10-600	1
J10-750R	J10-750	1
J10-900R	J10-900	1

J19-220

Mitre Shears

J19-220



For crush-free cutting of plastic, rubber and soft timber sectio

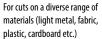
45-135°

ections, cutting bas	e with try square fo	or angle adjusted cuts		<u>\</u>
CODE NO	DEGREE	<mark>←mm→</mark>	8)

220



J17-190 Multi-Purpose Cutter (Straight)



ght metal, fabric, board etc.)	StainlessSt	teel 🖁 🗸
mm O	<mark>←mm→</mark>	
50	100	6

J17-190B

CODE NO J17-190

Multi-Purpose Cutter (Offset)



For cuts on a diverse range of

plastic, cardboard etc.)		StainlessSt	teel 🖁 🗸
CODE NO	mm	<mark>← mm →</mark>	
117_100R	40	100	6

J18 Series

new

Stationery Scissors



ı	For cuts on a div	erse range of mater	Stainles rials	ssSteel 💙
	CODE NO	mm	< mm →	
	J18-230	84	230	10
	J18-250	104	250	10

E61-K1160

KEVLAR Scissors



For cutting KEVLAR* cables inside fiber optic cables, precision ground, milled cutting jaws

CODE NO	<mark>← mm →</mark>	
E61-K1160	160	12

Pruning Shears



J22-215R Pruning Shears (Revolving Handle)



unique r

nique revolving handle de		
CODE NO	<mark>←mm→</mark>	

J23-190 **Trimming Shears**

J22-215R

J22-215RR



Especially for trim	ming during harv	vest	
CODE NO	mm	<mark>- mm -</mark>	
J23-190	53	190	10

J22-215C Pruning Shears (Cast Aluminium Body)



SK-5 steel replaceable		
CODE NO	<mark>←mm→</mark>	
J22-215C	215	6
J22-215CR	Spare Blade	1

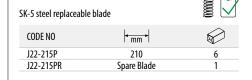
J22A-200 **Anvil Pruner**



J22-215P **Pruning Shears (Forged Aluminium Handles)**

TS 3306











With in-handle fixing system

The top of the range hacksaw of Ceta Form, manufactured in Europe. Anwers to all professional requirements thanks to robust build quality. Aluminum die cast handle and bimetal blade.





J32-300

Hacksaw Frame

DIN 6473

For 12" - 300 mm blades

CODE NO	<mark>← mm →</mark>	
J32-300	425	10

J30-300

Hacksaw Frame (in-Handle Fixing System)
DIN 6473



For 12" - 300 mm blades, rapid in-handle blade fixing system

CODE NO	<mark>←mm→</mark>	
J30-300	430	10

J35.B Series

Hacksaw Blades (HSS Bi-Metal) - 10 Pieces DIN 6494, ISO 2336-1



HSS alloy teeth, spring steel back
The code represents a 10 piece package



		-	
CODE NO	<mark>← mm →</mark>	TPI*	
J35-18B	300	18	10 packs
J35-24B	300	24	10 packs

*TPI: Teeth per inch

J36-150

Mini Hacksaw



For 6" - 150 mm blades

CODE NO	< mm →	
J36-150	260	12

J36-R

Mini Hacksaw Blades - 10 Pieces



CODE NO	<mark>← mm →</mark>	TPI*	
J36-R	150	18	10 packs
*TPI: Teeth per inch			

J44-067

Wallboard Saw



For cutting plasterboard, chipboard or fiber, precision machined 7 TPI* teeth, high carbon steel body



Holesaws

J40 Series

Holesaws (HSS Bi-Metal)



Dura

DuraMAX quality, super HSS alloy teeth, 4/6 variable pitch tooth design, spring steel body

tooth design, spring steel body				
CODE NO	Ø	$\underset{''}{\varnothing}$	<mark>←mm→</mark>	
J40-014	14	9/16	55	6
J40-016	16	5/8	55	6
J40-017	17	11/16	55	6
J40-019	19	3/4	50	6
J40-020	20	25/32	50	6
J40-021	21	13/16	50	6
J40-022	22	7/8	50	6
J40-024	24	15/16	50	6
J40-025	25	1	50	6
J40-027	27	1-1/16	50	6
J40-029	29	1-1/8	50	6
J40-030	30	1-3/16	50	6
J40-032	32	1-1/4	50	6
J40-033	33	1-5/16	50	6
J40-035	35	1-3/8	50	6
J40-037	37	1-7/16	50	6
J40-038	38	1-1/2	44	6
J40-040	40	1-9/16	44	6
J40-041	41	1-5/8	44	6
J40-043	43	1-11/16	44	6
J40-044	44	1-3/4	44	6
J40-046	46	1-13/16	44	6
J40-048	48	1-7/8	44	6
J40-051	51	2	44	6
J40-052	52	2-1/16	44	6
J40-054	54	2-1/8	44	6
J40-057	57	2-1/4	44	6
J40-060	60	2-3/8	44	6
J40-064	64	2-1/2	44	6
J40-065	65	2-9/16	44	6
J40-067	67	2-5/8	44	6
J40-068	68	2-11/16	44	6
J40-070	70	2-3/4	44	6
J40-073	73	2-7/8	44	6
J40-076	76	3	44	6
J40-079	79	3-1/8	44	6
J40-083	83	3-1/4	44	6
J40-086	86	3-3/8	44	6
J40-089	89	3-1/2	44	6
J40-092	92	3-5/8	44	6
J40-095	95	3-3/4	44	6
J40-098	98	3-7/8	44	6
J40-102	102	4	44	6
J40-105	105	4-1/8	44	6
J40-111	111	4-3/8	44	6
J40-114	114	4-1/2	44	6
J40-121	121	4-3/4	44	6
J40-127	127	5	44	6
J40-140	140	5-1/2	44	6
J40-152	152	6	44	6



J40-A1

Holesaw Arbor #1 (for J40 Series) - Hexagon Shank



J40-A2

Holesaw Arbor #2 (for J40 Series) - Hexagon Shank



Drive: 11 mm (7/16"), Yiv: 5/8" - 18 UNF CODE NO e mm |

mm→| J40-A2 30-152

J40-A3

Holesaw Arbor #3 (for J40 Series) - SDS-Plus Shank



Drive: SDS-Plus, Thread: 1/2" - 20 UNF e mm CODE NO + mm→ J40-A3 14- 29 130

J40-A4

Holesaw Arbor #4 (for J40 Series) - SDS-Plus Shank

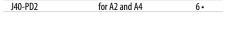


Drive: SDS-Plus, 1	V		
CODE NO	o mm	<mark>←mm→</mark>	
J40-A4	30-152	153	6

J40-PD Series

Spare HSS Pilot Drills (for Holesaw Arbors)



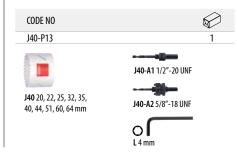


J40-P13

13 Piece Holesaw Set



Dura



Ceta Form Hole **Cutting Saws**

- Thanks to HSS teeth, spring steel body, 4/6 variable pitch tooth design, provides a clean, vibration free cut on tough surfaces and materials.
- Special tooth design with side slots and holes for chip removal.
- Suitable for drills and drill saw machines





RECIPROCATING SAW BLADES



J40R-ME150

Reciprocating Saw Blade (for Metal) - 5 Pieces



For thin sheet steel, pipes and shapes, 18 TPI teeth, bimetal body The code represents a package with indiciated quantity



J40R-MB150

Reciprocating Saw Blade (for Metal) - 5 Pieces



For thick sheet steel, pipes and shapes, 14 TPI teeth, bimetal body



CODE NO	Ref.	← mm →	
J40R-MB150	S922BF	150	5

J40R-MB225

Reciprocating Saw Blade (for Metal)



For thick sheet steel, pipes and shapes, 14 TPI teeth, imetal body The code represents a package with indiciated quantity

CODE NO	Ref.	← mm →	
J40R-MB225	S1122BF	225	5
J40R-MB225B	S1122BF	225	100

J40R-DH225

Reciprocating Saw Blade (for Wood & Metal)



For studded wood, sheet steel, pipes and aluminium shapes, 10 TPI teeth, bimetal body

The code represents a package with indiciated quantity

CODE NO	Ref.	<mark>← mm →</mark>	
J40R-DH225	S1122HF	225	5
J40R-DH225B	S1122HF	225	100

J40R-PV210F

Reciprocating Saw Blade (For Pallet Repair)



For repairing pallets, 10/14 TPI teeth, bimetal body The code represents a package with indiciated quantity



CODE NO	Ref.	<mark>←mm→</mark>	
J40R-PV210F	S722VFR	210	5
J40R-PV210FB	S722VFR	210	100

J40R-WL240

Reciprocating Saw Blade (for Wood) - 5 Pieces



For hard wood, knotless wood, tree pruning, 4/5 TPI teeth, HCS body

The code represents a package with indiciated quantity



CODE NO	Ref.	<mark>←mm→</mark>	
J40R-WL240	S1531L	240	5

JIGSAW BLADES

J40J-WB100

Jigsaw Blade (for Wood-Basic) - 5 Pieces



8 TPI for cutting hard and soft woods, plywood and plastics, medium-rough cuts, HCS, T shank

The code represents a 5 piece package

•		•	
CODE NO	Ref.	<mark>← mm →</mark>	
J40J-WB100	T111C	100	50 pk

J40J-WF100

Jigsaw Blade (for Wood-Fast Cutting) - 5 Pieces



6 TPI for cutting hard and soft woods, plywood and plastics, straight and very fast cuts, HCS, T shank The code represents a 5 piece package

•		•	
CODE NO	Ref.	<mark>← mm →</mark>	
J40J-WF100	T144D	100	50 pk

*TPI: Teeth per inch

J40J-WF100C

Jigsaw Blade (for Wood-Fast/Curved Cutting) - 5 Pieces



 $6\,\mbox{TPI}$ for cutting hard and soft woods, plywood and plastics, fast coarse, curved cuts, HCS, T shank

The code represents a 5 piece package

•		3	
CODE NO	Ref.	<mark>←mm→</mark>	
J40J-WF100C	T244D	100	50 pk

J40J-WC100

Jigsaw Blade (for Wood-Clean Cutting) - 5 Pieces



5-6 TPI for cutting hard and soft woods, plywood and plastics, fine clean cuts, HCS, T shank



CODE NO	Ref.	<mark>← mm →</mark>	
J40J-WC100	T101D	100	50 pk

J40J-MB075

Jigsaw Blade (for Metal-Basic) - 5 Pieces



24 TPI for cutting metals up to 3 mm thickness, straight cuts, HSS, T shank

The code represents a 5 piece package



J40J-A100

Jigsaw Blade (for Aluminium) - 5 Pieces



8 TPI for cutting aluminium/non-ferrous metals and plastics, straight cuts, HSS, T shank

The code represents a 5 piece package







C-Pro Snap-Off Knife (Metal Body) - 18 mm



Stainless steel blade housing, auto-lock mechanism, ships with 2xJ45-R blades

CODE NO	←mm→	mm	
J45CPM	155	18	24•
For display carded delivery = Item code + X		12	

J45CM

Compact Snap-Off Knife (Space Grey) - 18 mm



Stainless steel blade housing, auto-lock mechanism, ships with 2xJ45-R blades

CODE NO	< mm →	mm	
J45CM	163	18	24•

J45C/D

Compact Utility Knife (Dial Lock)- 18 mm



new

Stainless steel blade housing, auto lock mechanism with dial lock, ships with 1xJ45-R blade

	-			
CODE NO	<mark>←mm→</mark>	mm		
145C/D	155	18	30	

J45CP

C-Pro Snap-Off Knife - 18 mm



Stainless steel blade housing, auto-lock mechanism, ships with 2xJ45-R blades

CODE NO	<mark>← mm →</mark>	mm	
J45CP	165	18	24•
For display carded delivery = Item code + X		12	

J45C

Compact Snap-Off Knife - 18 mm



Stainless steel blade housing, auto-lock mechanism, ships with 2xJ45-R blades



J45C/T

Compact Snap-Off Knife (Dial Lock-Carpet Tucker) - 18 mm



Stainless steel blade housing, auto lock mechanism with dial lock, integrated carpet tucker, ships with 1xJ45-R blade



new

CODE NO	<mark>← mm</mark> →	<u>mm</u>	
J45C/T	160	18	30



Trimming Knives / Razor Blade Scraper

Snap-Off Knives - 9 mm



CODE NO

J46CPM

C-Pro Snap-Off Knife (Metal Body) - 9 mm



Stainless steel blade housing, auto-lock mechanism, ships with 1xJ46-R blade



J47SPQ Foldable Trimming Knife (Trapezoid Blade) • Rapid blade change mechanism Aluminium body Foldable design Thumb cushion Pocket clip Spare Blade Codes J47-R J47-RH mm CODE NO ≺ mm → J47SPQ 19

J47TK-S

Safety Trimming Knife (Auto Retractimg - Metal Body)



Auto-retracting safety system, zinc alloy body, ships with 1xJ47-R spare blade



-	-			
CODE NO	<mark>←mm</mark> →	mm		
I47TK-S	175	19	10	_

J47C-S

Safety Trimming Knife (Auto Retracting - Plastic Body)



Stainless steel blade housing, double security system, blade code: J47-RS



CODE NO	<mark>←mm→</mark>	mm o	
J47C-S	150	19	30

J46SL

Slim9 Steel Body Utility Knife - 9 mm



Slim design, stainless steel body, auto-lock mechanism, ships, with 1xJ46-R blade



CODE NO	<mark>←mm→</mark>	<u>mm_</u>	
J46SL	145	9	36

J47TK

Trimming Knife (Metal Body)



Auto-retracting safety system, zinc alloy body, spare blade codes: J47-R, J47-RH



CODE NO	<mark>←mm→</mark>	mm		
J47TK	175	19	10	

CODE NO

J49M

Razor Blade Scraper (Metal Body)



Stainless steel body, especially for scraping on surfaces such as glass and ceramics, with J49-R blade

√ mm

105

mm o s

19

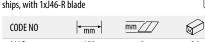


7	Sta shi

ainless steel body, auto-lock mechanism, ips, with 1xJ46-R blade

Compact Snap-Off Knife - 9 mm





Snap of Knife Blades / Razor Scraper Blades

J45-RDM

Dura

18 mm Snap-Off Knife Blade - 10 Pieces



DuraMAX quality, SK2 steel, sharper and more durable,

7 segments

The code represents a 10 piece package

CODE NO	<mark>← mm →</mark>	<u>mm</u>	
J45-RDM	108	18	10 pk.•

J45-R

18 mm Snap-Off Knife Blade - 10 Pieces



High carbon SK3 steel, 7 segments
The code represents a 10 piece package



J46-R

9 mm Snap-Off Knife Blade - 10 Pieces



High carbon SK3 steel, 12 segments
The code represents a 10 piece package



J46-R/30

9 mm Snap-Off Knife Blade (Precision Art) -10 Pieces



High carbon SK3 steel, 6 segments
The code represents a 10 piece package



J47-R

Trapezoid Trimming Knife Blade - 10 Pieces



High carbon steel

The code represents a 10 piece package

CODE NO	<mark>←mm→</mark>	mm	
J47-R	60	19	10 pk. •

J47-RS

Trapezoid Trimming Knife Blade (with Hole) - 10 Pieces



High carbon steel, especially for use with J47C-S

The code represents a 10 piece package

CODE NO	< mm →	mm	
J47-RS	60	19	10 pk. •

J47-RH

Hooked Trimming Knife Blade - 10 Pieces



High carbon steel

The code represents a 10 piece package

CODE NO	<mark>←mm→</mark>	mm	
J47-RH	49	19	10 pk. •

J49-R

Razor Blade -10 Pieces



High carbon SK2 steel

The code represents a 10 piece package

CODE NO		mm o s	
149-R	38 3	19	10 nk •

Scrapers

J80-200

Flat Scraper DIN 8350 Form A



Flat blade, ground surface, special tool steel, wooden handle

CODE NO		<mark>←mm→</mark>	
J80-200	20	200	10

J81-200

new

Triangular Scraper
DIN 8350 Form B



Cutting pointed tip, ground surface, special tool steel, wooden handle

CODE NO	\triangle	<mark>←mm→</mark>	
J81-200	10	200	10

J82 Series

Triangular Hollow Scraper



Cutting pointed tip, ground surface, special tool steel, wooden handle

CODE NO	\triangle	<mark>←mm→</mark>	
J82-150	14	150	10
J82-200	16	200	10

J83-200

Triangular Spoon Scraper



Cutting pointed tip, ground surface, special tool steel, wooden handle

CODE NO	\triangle	<mark>←mm→</mark>	
J83-200	14	200	6



Ceta Form Files







Rasps — used on wood, leather and similar soft metarials for rapid stock removal.



Double cut:

Mainly for steel and other materials.



For a good surface finish, sharpening saws, lathe filing and fitters requirements.



Rasp cut:

For soft materials and wood. Produces a rough surface.















Same specs as J55 series, with softgrip handle







= 👍



J55 Series

Flat Files



Dou

ıble-cut surfaces			<u></u>
ODE NO	<mark>← mm</mark> →	mm	
astard			

CODE NO	- 	mm	
Bastard			
J55-106	150 - 6"	16	12•
J55-108	200 - 8"	20	12 •
J55-110	250 - 10"	25	12•
J55-112	300 - 12"	30	6•
Second			
J55-206	150 - 6"	16	12•
J55-208	200 - 8"	20	12•
J55-210	250 - 10"	25	12•
J55-212	300 - 12"	30	6•
Smooth			
J55-306	150 - 6"	16	12 •
J55-308	200 - 8"	20	12 •
J55-310	250 - 10"	25	12 •
J55-312	300 - 12"	30	6•

J55-H Series

Flat Files (Softgrip Handle)

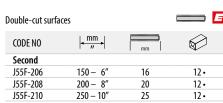


CODE NO Bastard 150 - 6" 200 - 8" J55-106H 16 J55-108H 20 250 – 10" 300 – 12" J55-110H 25 6 J55-112H 30 Second J55-206H 150 - 6" 16 J55-208H 200 - 8" 20 250 - 10" 25 300 - 12" 30 6

J55-210H J55-212H Smooth J55-306H 150 - 6" 16 J55-308H 200 - 8" 20 6 J55-310H 250 - 10" 25 300 - 12" J55-312H

J55F Series

Tapered Flat Files



30

6•

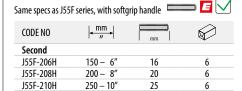
300 - 12"

J55F-H Series

J55F-212

Tapered Flat Files (Softgrip Handle)





30

300 - 12''

J55W-206

J55F-212H

Warding File



Double-cut Sui la	res		
CODE NO	- mm -	mm	
Second			
J55W-206	150 - 6"	15	12 •

J55W-206H

Warding File (Softgrip Handle)

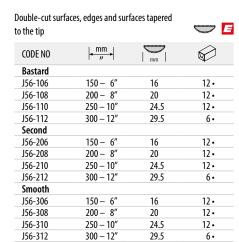


Double-cut surfaces			
CODE NO	<mark>← mm</mark> →	mm	
Second			
J55W-206H	150 - 6"	15	6

Engineer's Files

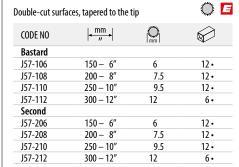
J56 Series

Half-Round Files



J57 Series

Round Files



J58 Series

Square Files

Dou	ıble-cut surfaces			
C	ODE NO	<mark>← mm</mark> →	l mm l	
В	astard			
J.	58-106	150 - 6"	6	12 •
J.	58-108	200 - 8"	8	12 •
J.	58-110	250 - 10"	9.5	12 •
J.	58-112	300 - 12"	12	6•
S	econd			
J.	58-206	150 - 6"	6	12 •
J.	58-208	200 - 8"	8	12 •
J.	58-210	250 - 10"	9.5	12 •
J.	58-212	300 - 12''	12	6•

J56-H Series

Half-Round Files (Softgrip Handle)



J57-H Series

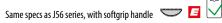
Round Files (Softgrip Handle)



J58-H Series

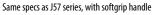
Square Files (Softgrip Handle)







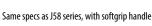
•		•	
CODE NO	<mark>∢mm</mark> →	mm	
Bastard			
J56-106H	150 - 6"	16	6
J56-108H	200 - 8"	20	6
J56-110H	250 - 10"	24.5	6
J56-112H	300 - 12"	29.5	6
Second			
J56-206H	150 - 6"	16	6
J56-208H	200 - 8"	20	6
J56-210H	250 - 10"	24.5	6
J56-212H	300 - 12"	29.5	6
Smooth			
J56-306H	150 - 6"	16	6
J56-308H	200 - 8"	20	6
J56-310H	250 - 10"	24.5	6
J56-312H	300 - 12"	29.5	6





CODE NO	- mm - 		
Bastard			
J57-106H	150 - 6"	6	6
J57-108H	200 - 8"	7.5	6
J57-110H	250 - 10"	9.5	6
J57-112H	300 - 12"	12	6
Second			
J57-206H	150 - 6"	6	6
J57-208H	200 - 8"	7.5	6
J57-210H	250 - 10"	9.5	6
J57-212H	300 - 12"	12	6







CODE NO	- mm - 		
Bastard			
J58-106H	150 - 6"	6	6
J58-108H	200 - 8"	8	6
J58-110H	250 - 10"	9.5	6
J58-112H	300 - 12''	12	6
Second			
J58-206H	150 - 6"	6	6
J58-208H	200 - 8"	8	6
J58-210H	250 - 10"	9.5	6
J58-212H	300 - 12"	12	6



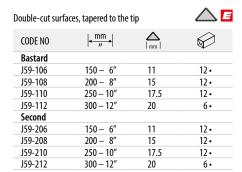


Three Square Files

Saw Files

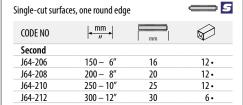
J59 Series

Three Square Files



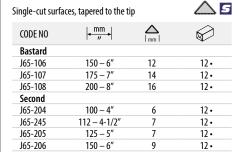
J64 Series

Milled Files



J65 Series

Taper Saw Files



J65-H Series

Taper Saw Files (Softgrip Handle)



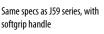


Same specs as J65 with softgrip hand		_	<u> </u>
CODE NO	<mark>← mm</mark> →		
Bastard			
J65-106H	150 - 6''	12	6
J65-107H	175 – 7"	14	6
J65-108H	200 - 8''	16	6

J59-H Series

Three Square Files (Softgrip Handle)





J59-212H

CODE NO	<mark>← mm</mark> →		
Bastard			
J59-106H	150 - 6"	11	6
J59-108H	200 - 8"	15	6
J59-110H	250 - 10"	17.5	6
J59-112H	300 - 12"	20	6
Second			
J59-206H	150 - 6"	11	6
J59-208H	200 - 8"	15	6
J59-210H	250 - 10"	17.5	6

20

300 - 12''

J64-H Series

Milled Files (Softgrip Handle)



softgrip handle			
CODE NO	- mm →	mm	
Second			
J64-206H	150 - 6"	16	6
J64-208H	200 - 8"	20	6
J64-210H	250 - 10"	25	6
J64-212H	300 - 12"	30	6

J65D-207

Double Ended Saw File

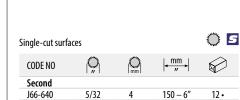


J66 Series

J66-848

J66-855

Round Chainsaw Files



4.8

5.5

200 - 8"

200 – 8"

3/16

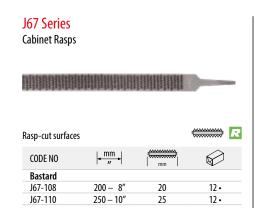
7/32

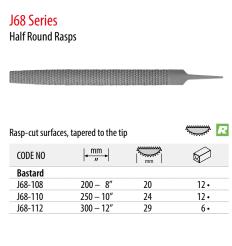
WHICH H	IANDLE FO	OR WHICH FILE ?	6"	7"	8"	10"	12"
Engineer's Files							
E		J55, J55F, J55W Files	J71-03	_	J71-05	J71-05	J71-05
E		J56 Half-Round File	J71-03	-	J71-05	J71-05	J71-05
E	Ö	J57 Round File	J71-04	-	J71-04	J71-06	J71-06
E		J58 Square File	J71-04	-	J71-04	J71-06	J71-06
E	\triangle	J59 Three Square File	J71-04	-	J71-04	J71-06	J71-06
Saw Files							
5		J64 Milled File	J71-03	-	J71-05	J71-05	J71-05
5	\triangle	J65 Taper Saw File	J71-05	J71-06	J71-06	-	-
Törpüler							
R	(*******)	J67 Cabinet Rasp	_	_	J71-05	J71-05	-
R	A	J68 Half-Round Rasp	_	_	J71-05	J71-05	J71-05
R	Ö	J70 Round Rasp	_	_	J71-04	J71-06	J71-06

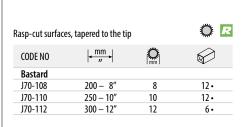
12•

12 •

Rasps and File Sets







J70 Series

Round Rasps

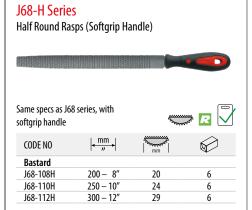
J70-H Series

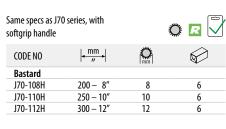
J71 Series

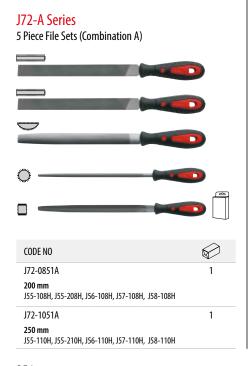
Softgrip File Handles

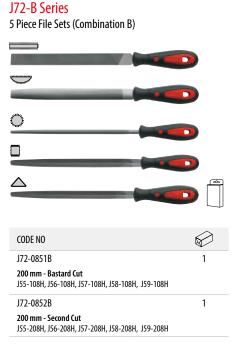
Round Rasps (Softgrip Handle)











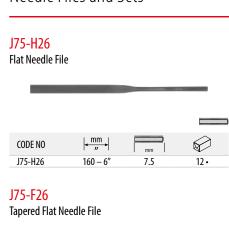


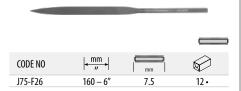


12 •

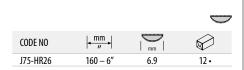
new

Needle Files and Sets

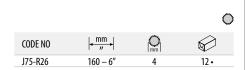




J75-HR26 Half Round Needle File



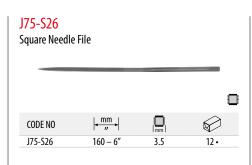
J75-R26 Round Needle File

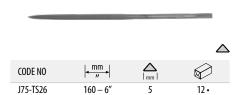


J75-R06 6 Piece Needle File Set



CODE NO		
J75-R06	10	
6 PC: J75-F26, J75-H26, J75-HR26, J75-R26, J75-S26, J75-TS26		





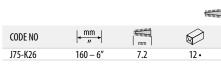
J75-TS26

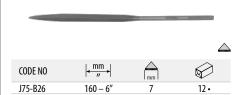
J75-B26

Barrette Needle File

Three Square Needle File





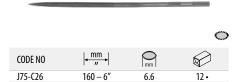






CODE NO	
J75-R12	10
12 PC: J75-F26x2, J75-H26x2, J75-HR26, J75-R26, J75-K26, J75-B26, J75-C26, J75-O26	J75-S26, J75-TS26,

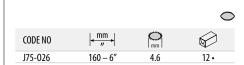
J75-C26 Crossing Needle File



6.6

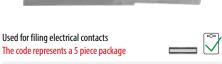
J75-026

Oval Needle File





Contact File



CODE NO	< mm →	mm	
J75M-R05	160 – 6"	8.0	1

J76-R06 6 Piece Diamond Needle File Set



