

Cutting

Files & Rasps

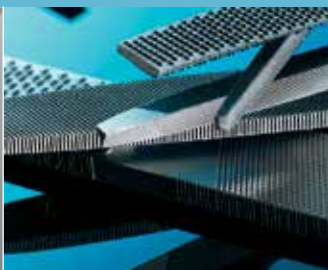
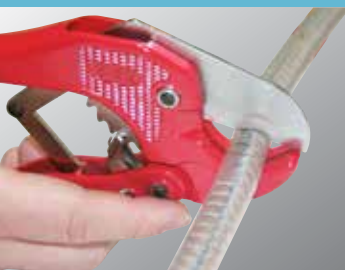
Knives

Scissors

Scrapers

General

# CUTTING & SHAPING

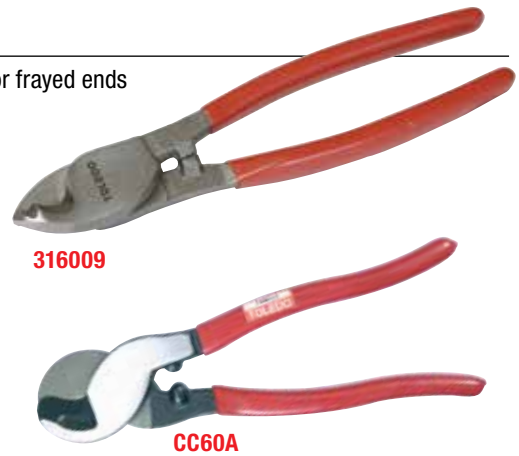


## CUTTING

### Hand Cable Cutters Compact

- Curved blade design delivers a clean cut without causing distortion of the cable or frayed ends
- Suitable for use on copper and aluminium cables up to 70mm<sup>2</sup>
- Not suitable for steel wire or wire ropes
- Manufactured from drop forged alloy steel for superior strength and durability

Part No.	Handle	Length	Cutting Range (Max.)
<b>316009</b>	PVC dipped	150mm (6")	22mm <sup>2</sup>
<b>316010</b>	PVC dipped	200mm (8")	38mm <sup>2</sup>
<b>CC60A</b>	PVC dipped	230mm (9")	70mm <sup>2</sup>



### Pocket Cutter

- Suitable for general purpose use with mild and hard metal applications
- Slim head centre cut jaw design enables close surface cutting
- Features spring return for single handed operation
- Ideal trade professional and DIY applications
- Manufactured from metal construction with hardened and tempered jaws for superior strength and durability

Part No.	Length	Cut Type	Mild Steel (HRC)	Hard Steel (HRC 40)
<b>316006</b>	200mm (8")	Centre	4mm (5/32")	1.6mm (4/64")



### Cable Cutter Ratchet

- Features spring loaded ratchet operated cutter mechanism with plastic non-slip handles
- Curved blade design delivers a clean cut without causing distortion of the cable or frayed ends
- Suitable for cutting copper and aluminium wires, single and multiple wires up to 32mm diameter
- Not suitable for steel wire or wire ropes
- Manufactured from metal construction with hardened cutting blades for superior strength and durability



Part No.	Style	Handle	Length	Cutting Range
<b>316023</b>	Cable cutter - ratchet	Plastic	255mm	Up to 32mm

### Cable Cutters

- Curved blade design delivers a clean cut without causing distortion of the cable or frayed ends
- Suitable for use on copper cables and aluminium up to 400mm<sup>2</sup>
- Not suitable for steel wire or wire ropes
- Heavy duty metal construction with hardened and tempered chrome molybdenum cutting blades for superior strength and durability

Part No.	Length	Cutting Capacity (Max.)
<b>316015</b>	320mm (13")	60mm <sup>2</sup>
<b>316016</b>	420mm (17")	150mm <sup>2</sup>
<b>316017</b>	600mm (24")	250mm <sup>2</sup>
<b>316018</b>	700mm (28")	400mm <sup>2</sup>





## Wire Rope Cutters

- Curved blade design delivers a clean cut without causing distortion of the cable or frayed ends
- Suitable for use on wire rope and other multi-strand cable applications
- Ideal for automotive, industrial and hardware use
- Robust metal construction with hardened and tempered chrome molybdenum cutting blades for superior strength and durability



Part No.	Length	Steel Wire Rope	Aluminium and Copper	Mild Steel Rod
<b>316012</b>	300mm (12")	7mm	60mm <sup>2</sup>	5mm
<b>316013</b>	400mm (16")	10mm	100mm <sup>2</sup>	7mm
<b>316014</b>	600mm (24")	14mm	150mm <sup>2</sup>	9mm

## Wire Rope & Spring Wire Cutter

- Triangular cutting blade design delivers a clean cut without causing distortion of the cable or frayed ends
- Features spring return and locking latch for single handed operation
- Ideal for automotive, industrial and hardware applications
- Manufactured from metal construction with hardened and tempered cutting blades for superior strength and durability



Part No.	Style	Handle	Length	Steel Wire Rope	Cutting Capacity	Jaw Opening (Max.)
<b>316022</b>	Wire rope/spring wire cutter	Plastic	190mm	5mm (3/16")	1.5mm (1/16")	8mm

## Cutting, Crimping & Swaging Tools

- For swaging copper or aluminium sleeves on to wire cables
- Features swaging jaws, cutter and crimper head design to enable complete crimp and cut operation
- Suitable for use on swaging sleeves up to 5mm (3/16")
- Robust metal construction with chrome vanadium steel jaws

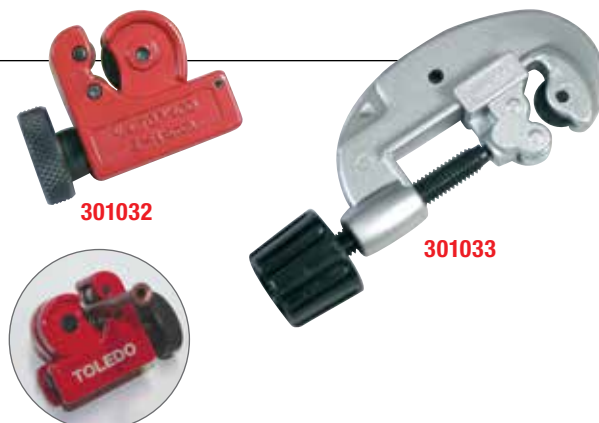


Part Number	Length	Hole No.	Crimping Capacity		
			Metric	SAE	
<b>316007</b>	350mm	1	1.58mm	1/16"	
			2.00mm	5/64"	
			2.38mm	3/32"	
		2	2	2.78mm	7/64"
				3.00mm	1/8"
				3.50mm	9/64"
		3	3	3.00mm	1/8"
				3.50mm	9/64"
				4.00mm	5/32"
4	4	4.00mm	5/32"		
		4.50mm	3/16"		
		5.00mm	3/16"		
<b>316008</b>	600mm	1	1.58mm	1/16"	
			2.00mm	5/64"	
		2	2	2.38mm	3/32"
				2.78mm	7/64"
		3	3	3.00mm	1/8"
				3.50mm	9/64"
		4	4	4.00mm	5/32"
				4.50mm	3/16"
		5	5	5.00mm	3/16"
5.50mm	3/16"				



## Tube Cutters

- Wide dual wheel roller design for neat and square tube cutting
- Tapered burr remover to clean piping after cutting (301033 only)
- Suitable for use on plastic, brass, copper, aluminium and mild steel tubing
- Ideal for automotive, plumbing, industrial and hardware applications
- Metal construction with hardened SK2 alloy steel cutting wheel
- Replacement cutting wheels available – Part No. 301142



Part No.	Description	Size Range
<b>301032</b>	Mini tube cutter	3–15mm (1/8"–9/16")
<b>301033</b>	Standard tube cutter	3–30mm (1/8"–1 1/8")

## 3 in 1 Cutters Bolt, Wire & Cable

- Three in one design for cutting bolts, wire and cables
- Suitable for general purpose use with soft and medium metal applications only
- Slim head centre cut jaw design enables close surface cutting
- Manufactured from metal construction with drop-forged, chrome vanadium hardened alloy steel jaws



Part No.	Length	Cut Type	Mild Steel (HRC)	Hard Steel (HRC 40)
<b>316020</b>	450mm (18")	8mm	5mm	10mm
<b>316021</b>	600mm (24")	10mm	7mm	12mm

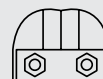
## Bolt Cutters

- Suitable for general purpose use with soft and medium metal applications only
- Slim head centre cut jaw design enables close surface cutting
- Jaws can be adjusted by loosening nuts and rotating cam bolts
- Available in sizes 300–900mm
- Ideal for mining, industrial and hardware applications
- Robust metal construction with drop-forged chrome vanadium steel jaws

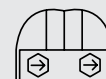


Part No.	Length	Cut Type	Soft Metal	Medium Metal
<b>316000</b>	300mm (12")	Centre	5mm (3/16")	4mm (5/32")
<b>316001</b>	350mm (14")	Centre	7mm (9/32")	5mm (3/16")
<b>316002</b>	450mm (18")	Centre	8mm (5/16")	6mm (1/4")
<b>316003</b>	600mm (24")	Centre	10mm (3/8")	8mm (5/16")
<b>316004</b>	750mm (30")	Centre	13mm (1/2")	8mm (5/16")
<b>316005</b>	900mm (36")	Centre	16mm (5/8")	10mm (3/8")

### ADJUSTMENT OF BLADES



1. Loosen nuts on cam bolts about one complete turn (360°)



2. Align cutter jaws by rotating the cam bolts. Move arrows on cam bolt inward to close jaw. Tighten nuts.

#### WARNING:

Do not cut over HRC 35 mild carbon steel or exceed the cutting capacity of this tool. Do not twist or pry with the tool while cutting.

## TBCM12

### Bolt Cutter Merchandiser

- Contains popular Toledo bolt cutters and pocket cutters
- Attractive, heavy duty self standing metal display (can also be wall mounted)
- Size: W950 x H910 x D270 (mm)

#### Contents

Part No.	Description	Size	Qty
316000	Bolt cutter	300mm (12")	2
316001	Bolt cutter	350mm (14")	2
316002	Bolt cutter	450mm (18")	2
316003	Bolt cutter	600mm (24")	2
316004	Bolt cutter	750mm (30")	1
316005	Bolt cutter	900mm (36")	1
316006	Pocket cutter	200mm (8")	2





**301923**

## Rubber Hose Pipe Cutter

- Straight blade cuts rubber hoses 6-25mm in diameter
- Provides a clean and precise cut
- Easy to use spring return design
- Not suitable for metal cutting
- Ideal for automotive applications e.g. fuel and vacuum hose
- Reinforced plastic body with sharp hardened and ground cutting blade



**301028**

## Plastic Pipe Cutter Heavy Duty

- Cuts rubber heater hose, airline hose, PVC and vacuum tubing up to 42mm
- Not suitable for metal cutting
- Ideal for automotive, plumbing, industrial and hardware applications
- Heavy duty compound ratchet operated cutter with hollow ground blade



**CTC2065**

## Cable Tie Cutters Metal Cable Ties

- Provides automatic tensioning and cut-off of metal cable ties to produce a neat, clean and professional finish
- Ergonomically designed high impact plastic handles for maximum comfort and durability
- Cuts cable ties up to 12mm wide and 0.3mm thick
- Suits all Tridon stainless steel series cable ties



**302500**

## Cable Tie Cutters Nylon Cable Ties

- Provides automatic tensioning and cut-off of nylon cable ties to produce a neat, clean and professional finish
- Adjustable tension knob used to alter cable tie tension to suit requirements
- Glass fibre reinforced polyamide construction - light and strong
- Simply wrap the cable tie around the item or job, feed the tail into the gun and squeeze the trigger
- Suits cable tie sizes: 2.4-4.8mm wide and 1.7mm thick



## FILES & RASPS

### Files

- Toledo Files are manufactured in Europe and represent a premium quality option for the trade professional
- Comprehensive range including flat, square, three square/triangle, round, half-round, saw, chainsaw and warding as well as a selection of various rasps
- Handles are ergonomically designed to maximise user comfort. Made from a durable oil resistant rubber which is smooth to hold and firm gripping
- Available individually in attractive and well presented hanger packaging or in bulk quantities
- **Handle reference column refers to suitable handle for that file. See page 276 for further information regarding handles**

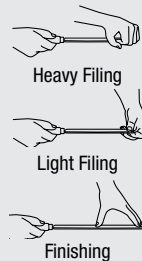
### File Grades

Smooth: Fine    Second Cut: Medium    Bastard Cut: Coarse

#### File Hints for Best Results

- Select the correct file for the material and surface finish required  
**For harder surfaces** use second cut or smooth cut files  
**For softer surfaces** use coarse cut or bastard cut files
- Grip the file firmly. Exert pressure for filing on the forward stroke only. Do not use the file during backward movement
- Protect file teeth from uneven striking against hard surfaces
- To prolong the life of the file, clean the file teeth between jobs with a suitable wire brush (or file card) and store in a dry place
- Be safe. Always wear safety goggles

#### Suggested Grips



#### File Techniques

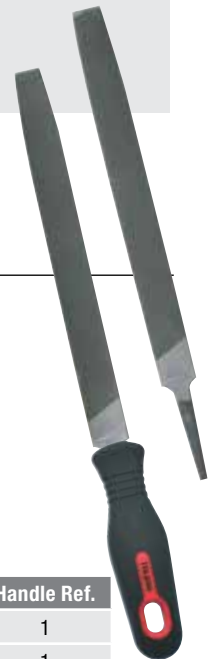


## Engineers Flat Files

- Rectangular tapered file, double cut on both faces and single cut on edges
- General purpose files designed for use on ferrous and non-ferrous metals
- Tapered in width and thickness at the point to allow for better access to confined and tight spot areas



Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Width	Thickness	Handle Ref.
Part No.	Qty	Part No.	Qty						
06FL01CD	1	06FL01BU	12	Flat file	Bastard	150mm	15mm	3.5mm	1
06FL02CD	1	06FL02BU	12	Flat file	Second cut	150mm	15mm	3.5mm	1
06FL03CD	1	06FL03BU	12	Flat file	Smooth	150mm	15mm	3.5mm	1
08FL01CD	1	08FL01BU	12	Flat file	Bastard	200mm	20mm	4.5mm	5
08FL02CD	1	08FL02BU	12	Flat file	Second cut	200mm	20mm	4.5mm	5
08FL03CD	1	08FL03BU	12	Flat file	Smooth	200mm	20mm	4.5mm	5
10FL01CD	1	10FL01BU	12	Flat file	Bastard	250mm	24mm	6mm	8
10FL02CD	1	10FL02BU	12	Flat file	Second cut	250mm	24mm	6mm	8
10FL03CD	1	10FL03BU	12	Flat file	Smooth	250mm	24mm	6mm	8
12FL01CD	1	12FL01BU	6	Flat file	Bastard	300mm	29mm	6.5mm	9
12FL02CD	1	12FL02BU	6	Flat file	Second cut	300mm	29mm	6.5mm	9
12FL03CD	1	12FL03BU	6	Flat file	Smooth	300mm	29mm	6.5mm	9
14FL02CD	1	14FL02BU	6	Flat file	Smooth	350mm	33.5mm	7.5mm	9
16FL02CD	1	16FL02BU	6	Flat file	Smooth	400mm	37.5mm	8.5mm	9





## Engineers Square Files

- Square tapered files double cut on all four sides
- Designed for use on internal flats and surface work
- Four equal sides
- Tapered in width to allow for better access to confined and tight spot areas
- Handy for use on slots and keyways as well as rectangular and square holes



Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Width/Thickness	Handle Ref.
Part No.	Qty	Part No.	Qty					
04SQ01CD	1	04SQ01BU	12	Square file	Bastard	100mm	4mm	1
04SQ02CD	1	04SQ02BU	12	Square file	Second cut	100mm	4mm	1
04SQ03CD	1	04SQ03BU	12	Square file	Smooth	100mm	4mm	1
06SQ01CD	1	06SQ01BU	12	Square file	Bastard	150mm	6mm	1
06SQ02CD	1	06SQ02BU	12	Square file	Second cut	150mm	6mm	1
06SQ03CD	1	06SQ03BU	12	Square file	Smooth	150mm	6mm	1
08SQ01CD	1	08SQ01BU	12	Square file	Bastard	200mm	8mm	4
08SQ02CD	1	08SQ02BU	12	Square file	Second cut	200mm	8mm	4
08SQ03CD	1	08SQ03BU	12	Square file	Smooth	200mm	8mm	4
10SQ01CD	1	10SQ01BU	12	Square file	Bastard	250mm	9.5mm	5
10SQ02CD	1	10SQ02BU	12	Square file	Second cut	250mm	9.5mm	5
10SQ03CD	1	10SQ03BU	12	Square file	Smooth	250mm	9.5mm	5
12SQ01CD	1	12SQ01BU	6	Square file	Smooth	300mm	12mm	8
12SQ02CD	1	12SQ02BU	6	Square file	Smooth	300mm	12mm	8
12SQ03CD	1	12SQ03BU	6	Square file	Smooth	300mm	12mm	8
14SQ03CD	1	14SQ03BU	6	Square file	Smooth	350mm	16mm	9

## Engineers Three Square/Triangular Files

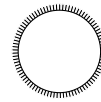
- Triangular shaped files, double cut on all three sides
- Similar to tapersaw files but are double cut and feature sharp corners which are slightly set and cut
- Suitable for general filing of internal angles more acute than a right angle



Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Width/Thickness	Handle Ref.
Part No.	Qty	Part No.	Qty					
04TSQ01CD	1	04TSQ01BU	12	Three square file	Bastard	100mm	8mm	1
04TSQ02CD	1	04TSQ02BU	12	Three square file	Second cut	100mm	8mm	1
04TSQ03CD	1	04TSQ03BU	12	Three square file	Smooth	100mm	8mm	1
06TSQ01CD	1	06TSQ01BU	12	Three square file	Bastard	150mm	10mm	3
06TSQ02CD	1	06TSQ02BU	12	Three square file	Second cut	150mm	10mm	3
06TSQ03CD	1	06TSQ03BU	12	Three square file	Smooth	150mm	10mm	3
08TSQ01CD	1	08TSQ01BU	12	Three square file	Bastard	200mm	15mm	5
08TSQ02CD	1	08TSQ02BU	12	Three square file	Second cut	200mm	15mm	5
08TSQ03CD	1	08TSQ03BU	12	Three square file	Smooth	200mm	15mm	5
10TSQ01CD	1	10TSQ01BU	12	Three square file	Bastard	250mm	17mm	8
10TSQ02CD	1	10TSQ02BU	12	Three square file	Second cut	250mm	17mm	8
10TSQ03CD	1	10TSQ03BU	12	Three square file	Smooth	250mm	17mm	8
12TSQ01CD	1	12TSQ01BU	6	Three square file	Bastard	300mm	20mm	9
12TSQ02CD	1	12TSQ02BU	6	Three square file	Second cut	300mm	20mm	9
12TSQ03CD	1	12TSQ03BU	6	Three square file	Smooth	300mm	20mm	9
14TSQ02CD	1	14TSQ02BU	6	Three square file	Second cut	350mm	25mm	9

## Engineers Round Files

- Round files with double spiral cut
- Designed for enlarging circular holes or rounded grooves which are too small for a half round file
- Tapered towards the point to enable use on various sized holes

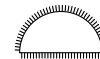


Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Diameter	Handle Ref.
Part No.	Qty	Part No.	Qty					
04RD01CD	1	04RD01BU	12	Round file	Bastard	100mm	4mm	1
04RD02CD	1	04RD02BU	12	Round file	Second cut	100mm	4mm	1
04RD03CD	1	04RD03BU	12	Round file	Smooth	100mm	4mm	1
06RD01CD	1	06RD01BU	12	Round file	Bastard	150mm	5.5mm	1
06RD02CD	1	06RD02BU	12	Round file	Second cut	150mm	5.5mm	1
06RD03CD	1	06RD03BU	12	Round file	Smooth	150mm	5.5mm	1
08RD01CD	1	08RD01BU	12	Round file	Bastard	200mm	7mm	4
08RD02CD	1	08RD02BU	12	Round file	Second cut	200mm	7mm	4
08RD03CD	1	08RD03BU	12	Round file	Smooth	200mm	7mm	4
10RD01CD	1	10RD01BU	12	Round file	Bastard	250mm	9mm	5
10RD02CD	1	10RD02BU	12	Round file	Second cut	250mm	9mm	5
10RD03CD	1	10RD03BU	12	Round file	Smooth	250mm	9mm	5
12RD01CD	1	12RD01BU	6	Round file	Bastard	300mm	12mm	8
12RD02CD	1	12RD02BU	6	Round file	Second cut	300mm	12mm	8
12RD03CD	1	12RD03BU	6	Round file	Smooth	300mm	12mm	8
14RD02CD	1	14RD02BU	6	Round file	Second cut	350mm	16mm	9
16RD02CD	1	16RD02BU	6	Round file	Second cut	400mm	20mm	9



## Engineers Half-Round Files

- Half round tapered file, double cut on both sides
- Suitable for filing out concave surfaces and crevices as well as rounding out holes
- Feature a spiral cut to enable rapid removal of metal whilst leaving a smooth finish



Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Width	Handle Ref.
Part No.	Qty	Part No.	Qty					
04HR01CD	1	04HR01BU	12	Half round file	Bastard	100mm	12mm	1
04HR02CD	1	04HR02BU	12	Half round file	Second cut	100mm	12mm	1
04HR03CD	1	04HR03BU	12	Half round file	Smooth	100mm	12mm	1
06HR01CD	1	06HR01BU	12	Half round file	Bastard	150mm	16mm	3
06HR02CD	1	06HR02BU	12	Half round file	Second cut	150mm	16mm	3
06HR03CD	1	06HR03BU	12	Half round file	Smooth	150mm	16mm	3
08HR01CD	1	08HR01BU	12	Half round file	Bastard	200mm	20mm	5
08HR02CD	1	08HR02BU	12	Half round file	Second cut	200mm	20mm	5
08HR03CD	1	08HR03BU	12	Half round file	Smooth	200mm	20mm	5
10HR01CD	1	10HR01BU	12	Half round file	Bastard	250mm	25mm	8
10HR02CD	1	10HR02BU	12	Half round file	Second cut	250mm	25mm	8
10HR03CD	1	10HR03BU	12	Half round file	Smooth	250mm	25mm	8
12HR01CD	1	12HR01BU	6	Half round file	Bastard	300mm	30mm	9
12HR02CD	1	12HR02BU	6	Half round file	Second cut	300mm	30mm	9
12HR03CD	1	12HR03BU	6	Half round file	Smooth	300mm	30mm	9
14HR02CD	1	14HR02BU	6	Half round file	Second cut	350mm	34mm	9
16HR02CD	1	16HR02BU	6	Half round file	Second cut	400mm	35mm	9





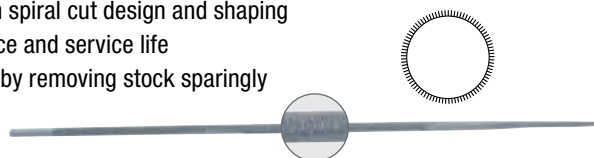
## Saw Files

- Comprehensive range of sharpening files which are guaranteed to deliver outstanding cutting performance with maximum efficiency
- The Toledo range will significantly reduce labour time while producing perfect edges and finish

### Chain Saw Files Round

- Premium quality range of chain saw files with precision spiral cut design and shaping
- Evenly toothed spacing to maximise cutting performance and service life
- Provides fast score free sharpening of chain saw teeth by removing stock sparingly

Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Diameter	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>06CH1002CD</b>	1	<b>06CH1002BU</b>	12	Chain saw file	4.0mm	200mm	1
<b>08CH1202CD</b>	1	<b>08CH1202BU</b>	12	Chain saw file	4.8mm	200mm	1
<b>08CH1402CD</b>	1	<b>08CH1402BU</b>	12	Chain saw file	5.5mm	200mm	1
<b>08CH1602CD</b>	1	<b>08CH1602BU</b>	12	Chain saw file	6.3mm	200mm	1



### Mill Saw Files Tapered, 2 Square Edges

- Rectangular files with single cut on all four sides
- Suitable for use as both engineering and sharpening files
- The ideal solution for applications where a smooth finish is important
- Can also be used for polishing and deburring work on lathes

Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>060302CD</b>	1	<b>060302BU</b>	12	Tapered mill saw file	Second cut	150mm	3
<b>080302CD</b>	1	<b>080302BU</b>	12	Tapered mill saw file	Second cut	200mm	5
<b>100302CD</b>	1	<b>100302BU</b>	12	Tapered mill saw file	Second cut	250mm	8
<b>120302CD</b>	1	<b>120302BU</b>	6	Tapered mill saw file	Second cut	300mm	9



### Taper Saw Files

- Single cut, triangular in shape and tapered towards the point
- Commonly used for sharpening cross-cut and buck saws, handsaws, circular saws and narrow band
- Available in four cross sections: Regular, slim, extra slim and double extra slim
- Regular taper saw files are commonly used to sharpen narrow band saw teeth and maintain round gullets
- Slim taper saw files are commonly used for sharpening small circular saws, buck saw blades and cross-cut saws
- Extra slim taper files are designed to dress-out wide band saw gullets after gumming
- Double extra slim files are primarily used for sharpening handsaws, circular saws, narrow band, cross-cut and buck saws

Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>06STR02CD</b>	1	<b>06STR02BU</b>	6	Regular taper saw	Second cut	150mm	3
<b>10STR02CD</b>	1	<b>10STR02BU</b>	6	Regular taper saw	Second cut	250mm	8
<b>06ST02CD</b>	1	<b>06ST02BU</b>	6	Slim taper saw	Second cut	150mm	3
<b>10ST02CD</b>	1	<b>10ST02BU</b>	6	Slim taper saw	Second cut	250mm	8
<b>06EX02CD</b>	1	<b>06EX02BU</b>	6	Extra slim taper saw	Second cut	150mm	1
<b>08EX02CD</b>	1	<b>08EX02BU</b>	6	Extra slim taper saw	Second cut	200mm	8
<b>06EXX02CD</b>	1	<b>06EXX02BU</b>	6	Double extra slim taper saw	Second cut	150mm	1



# CUTTING & SHAPING

## Farmers Own Saw Files

- Special files designed specifically for use on farm, garden and rural tools
- Incorporate a metal handle with hanging hole



**Bulk**  
(Boxed - Built in Handle)

Part No.	Qty	Description	Cut	Length
<b>08FW02BU</b>	6	Farmers own file	Second cut	200mm
<b>10FW02BU</b>	6	Farmers own file	Second cut	250mm



## Special Files

### Warding Files

- Ideal for use on internal surfaces where traditional file widths are too wide
- Thinner than the standard file and tapered inwards towards point
- Double cut, commonly used by locksmiths in filing the wards in locks and keys
- Also used for narrow slotting and working on detailed and complex shapes



**Individual**  
(Carded - With Handle)

**Bulk**  
(Boxed - No Handle)

Part No.	Qty	Part No.	Qty	Description	Cut	Length	Handle Ref.
<b>04WF01CD</b>	1	<b>04WF01BU</b>	6	Warding file	Bastard	100mm	1
<b>04WF02CD</b>	1	<b>04WF02BU</b>	6	Warding file	Second cut	100mm	1
<b>04WF03CD</b>	1	<b>04WF03BU</b>	6	Warding file	Smooth	100mm	1
<b>06WF01CD</b>	1	<b>06WF01BU</b>	6	Warding file	Bastard	150mm	3
<b>06WF02CD</b>	1	<b>06WF02BU</b>	6	Warding file	Second cut	150mm	3
<b>06WF03CD</b>	1	<b>06WF03BU</b>	6	Warding file	Smooth	150mm	3
<b>08WF01CD</b>	1	<b>08WF01BU</b>	6	Warding file	Bastard	200mm	5
<b>08WF02CD</b>	1	<b>08WF02BU</b>	6	Warding file	Second cut	200mm	5
<b>08WF03CD</b>	1	<b>08WF03BU</b>	6	Warding file	Smooth	200mm	5



## Rasps

- Designed for use on round or flat timber surfaces, soft plastics, fibreglass and soft metal

### Cabinet Rasps

- Half round tapered rasp with rasp cut on both faces
- Flatter and wider than a half round rasp



**Individual**  
(Carded - With Handle)

**Bulk**  
(Boxed - No Handle)

Part No.	Qty	Part No.	Qty	Description	Cut	Length	Handle Ref.
<b>101502CD</b>	1	<b>101502BU</b>	12	Cabinet rasp	Second cut	250mm	8
<b>121502CD</b>	1	<b>121502BU</b>	12	Cabinet rasp	Second cut	300mm	8





## Flat Rasps

- Rectangular tapered rasp
- Rasp cut on both faces and file cut on side edges

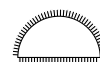


Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>131502CD</b>	1	<b>131502BU</b>	6	Flat rasp	Second cut	250mm	8



## Half Round Rasps

- Half round tapered rasp with rasp cut on both faces



Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>141502CD</b>	1	<b>141502BU</b>	6	Half round rasp	Second cut	250mm	8



## Round Rasps

- Round rasp, tapered towards the tip
- Spiral rasp cut

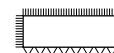


Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>151502CD</b>	1	<b>151502BU</b>	6	Round rasp	Second cut	250mm	1



## Horse Rasps

- Superior craftsmanship, know how and history make Toledo horse rasps a premium quality option
- Manufactured via a state of the art DST (Diamond Speed Tech) system which provides superior sharpening delivering better grip, outstanding finishing and long lasting performance

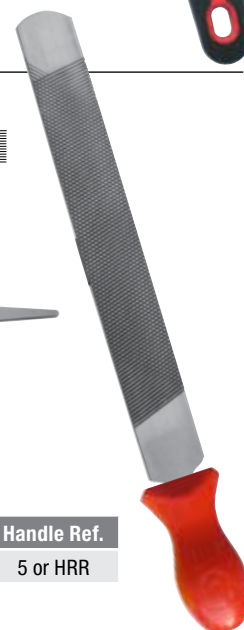


**Front**



**Back**

Individual (Carded - With Handle)		Bulk (Boxed - No Handle)		Description	Cut	Length	Handle Ref.
Part No.	Qty	Part No.	Qty				
<b>1416CD</b>	1	<b>1416BU</b>	6	Plain thin horse rasp	Very course	350mm	5 or HRR



# CUTTING & SHAPING

## File Handles

- Oil resistant, durable ergonomic rubber handles
- Toledo files are manufactured to suit only Toledo handles
- It is important to use the correctly assigned handle. Refer to the suitable handle reference

Part No.	Plug Hole Specifications (Ø x Depth x Ø)	Handle Ref. No.
<b>BFHNDLR1</b>	4.0 x 45 x 2.8	1
<b>BFHNDLR3</b>	5.4 x 45 x 2.5	3
<b>BFHNDLR4</b>	6.5 x 50 x 2.8	4
<b>BFHNDLR5</b>	7.7 x 60 x 4.0	5
<b>BFHNDLR8</b>	9.3 x 50 x 5.1	8
<b>BFHNDLR9</b>	10.6 x 60 x 5.7	9
<b>BFHNDLHRR</b>	Alternative horse rasp handle, Plastic, Red	HRR



## Merchandisers

- Toledo file merchandisers provide attractive in-store displays for popular files
- Compact metal display attaches to standard pegboard
- Merchandisers available in 250mm (10") or 300mm (12") length files

### Contents (Length 250mm)

Part No.	Part No.	Description	Qty
<b>TFM01</b>	10FL02CD	Flat files – second cut	3
	10FL03CD	Flat files – smooth	3
	10HR02CD	Half round files – second cut	3
	10HR03CD	Half round files – smooth	3
	10RD02CD	Round files – second cut	3
	10RD03CD	Round files – smooth	3
	10ST02CD	Triangular files – second cut	3
	10SQ02CD	Square files – second cut	3

Dimensions: W) 500mm x H) 600mm (includes products)



### Contents (Length 300mm)

Part No.	Part No.	Description	Qty
<b>TFM02</b>	12FL02CD	Flat files – second cut	3
	12FL03CD	Flat files – smooth	3
	12HR02CD	Half round files – second cut	3
	12HR03CD	Half round files – smooth	3
	12RD02CD	Round files – second cut	3
	12RD03CD	Round files – smooth	3
	10ST02CD	Triangular files – second cut (250mm)	3
	12SQ02CD	Square files – second cut	3

Dimensions: W) 500mm x H) 640mm (includes products)





## KNIVES

The Toledo range of knives are made for the professional tradesman and as such present serious dangers to any user as they are especially sharp and specifically tailored for the advised usage

### Important tips to remember when using Toledo knives

- Close knife before passing it on to another person
- Cut away from the body (outwards)
- Ensure a firm grasp of the knife before beginning any cut work
- Use the knife only as a cutting tool and not as a pry tool or screwdriver



### Banana Grower's Knives

- The Banana industry requires specialty knives for dehanding bunches
- Toledo covers a range of three banana knives specifically designed for use by banana growers

Part No.	Description	Handle	Blade Length	Overall Length
<b>BANPLA</b>	Banana knife, standard	Plastic	175mm	300mm
<b>PFBAN</b>	Banana knife, standard	Wood	155mm	300mm
<b>PFBAN2</b>	Banana knife, curved blade	Plastic	130mm	250mm



**BANPLA PFBAN PFBAN2**

### Boot Maker's & Fruit Processor's Knives

- These knives are the same in size, material and design but differ in handle

Part No.	Description	Handle	Blade Length	Overall Length
<b>BMK3B</b>	Bootmaker's knife	Wood	100mm	200mm
<b>BMK4B</b>	Food processor's knife	Plastic	100mm	200mm



**BMK3B BMK4B**

### 34PS

### Fishing Knife

- Useful knife supplied with nylon holder with mounting brace on reverse side
- Features include a 110mm 400 stainless steel blade with plastic handle and safety cross guard
- Ideal for use in fishing applications due to its robust construction, long lasting blade and corrosion resistance
- Overall length: 220mm



### FHK1S

### Outdoor Knife

- Multipurpose outdoor knife supplied with plastic holder
- 150mm stainless steel blade and plastic handle with easy hanger hole
- Overall length: 260mm



## NAT01S

### Combination Army Knife

- A utility knife with 16 unique features
- Supplied in pre printed box and velcro nylon pouch with hanger strap on reverse side
- Stainless steel blade



### Stock Knives

- Premium range of quality stock knives
- Stainless steel blades with locking function



Part No.	Description	Handle	Blade Length	Overall Length (Blade Open)
<b>SK3</b>	Stock knife, triple blade, 440 stainless steel	Wood	50mm, 55mm & 75mm	180mm
<b>SK4</b>	Stock knife, single blade, 420 stainless steel with leather pouch	Wood & steel	75mm	180mm
<b>SK5</b>	Stock knife, single blade, 420 stainless steel with leather pouch	Wood & steel	100mm	225mm
<b>2BKZ</b>	Stock knife, twin blade, 440 stainless steel	Wood	70mm	160mm
<b>2BKZP</b>	Stock knife, twin blade, 440 stainless steel with leather pouch	Wood	70mm	160mm



## Technician's Knives

- Designed for electricians and technicians
- Especially suitable for heavy duty cutting including wire insulation, rope twine, belting, hoses, leather, linoleum, carpet and tape
- Also suitable for wire stripping, gardening and carpentry work
- Lightweight zytel handle and 70mm hawkbill high carbon stainless steel blade



Part No.	Description	Handle	Blade Length	Overall Length Blade Open
<b>AIK3S</b>	Technician's knife, folding, carbon stainless steel	Lightweight zytel	70mm	185mm
<b>TTK1</b>	Technician's knife, safety, 440 stainless steel	wooden	70mm	185mm

### CLIP1

## Tactical Folding Knife General Purpose

- This extremely comfortable and useful tactical knife is the ideal solution to keep on hand for all types of cutting
- 440 stainless steel blade of length 60mm and an overall length with blade open of 175mm
- Pocket clip on back side for easy storage and easy push button lock blade mechanism
- Plastic knurled handle which is ergonomically designed for a perfect fit in the hand



## Leather Pouches

- Individual leather pouches for knife storage
- Button style locking

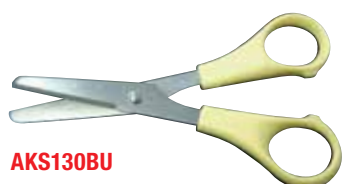
Part No.	Description
<b>POUCL4</b>	Suits knives up to 100mm long (closed blade)
<b>POUCL5</b>	Suits knives up to 130mm long (closed blade)



## SCISSORS

## Scissors General Purpose

- Range of general purpose scissors for miscellaneous cutting work



Part No.	Handle	Blade Length	Overall Length	Quantity
<b>AKS130BU</b>	Children's scissors, mildly sharp blade, 1mm graduated lower blade up to 5cm, plastic handles	45mm	130mm	24 (Bulk)
<b>TSE120CD</b>	Embroidery scissors with sharp pointed stainless steel blades, acrylic handles	40mm	125mm	1 (Carded)
<b>36375BU</b>	Hairdresser's scissors, forged steel, nickel plated with finger rest	75mm	200mm	10 (Bulk)

## Dressmaker's & Tailor's Scissors

- Trade quality range of dressmaking and tailoring scissors which are designed to cut efficiently and smoothly through a wide range of materials
- Offset handles from the blades to allow cutting of fabric etc. against flat surfaces without distortion
- Large bowed bottom handle for easy shearing and glide cutting



1008BU



1068BU



TSD210CD



TLS210CD



10610BU



10612BU

Part No.	Handle	Blade Length	Overall Length	Quantity
1008BU	Dressmaker's scissors, forged steel, nickel plated	90mm	200mm	10 (Bulk)
1068BU	Dressmaker's scissors, forged steel, nickel plated. Black handles	90mm	200mm	10 (Bulk)
TSD210CD	Dressmaker's scissors, stainless steel, acrylic handles. Right handed	85mm	215mm	1 (Carded)
TLS210CD	Dressmaker's scissors, stainless steel, acrylic handles. Left handed	85mm	215mm	1 (Carded)
10610BU	Tailor's scissors, forged steel, nickel plated. Black handles	100mm	250mm	6 (Bulk)
10612BU	Tailor's scissors, forged steel, nickel plated. Black handles	150mm	300mm	6 (Bulk)

## Household Scissors

- Toledo household scissors are ideal for general use
- Finely pointed narrow lower blade for easy pick work and fine needle work
- Suitable for general cutting of cardboard, foil, cord etc.



8045BU



806BU



807BU



TSH160CD



TLSH160SSB

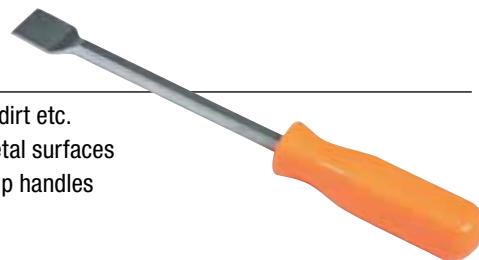
Part No.	Handle	Blade Length	Overall Length	Quantity
8045CD	Forged steel, nickel plated	50mm	120mm	1 (Carded)
8045BU	Forged steel, nickel plated	50mm	120mm	10 (Bulk)
806BU	Forged steel, nickel plated	65mm	158mm	10 (Bulk)
807BU	Forged steel, nickel plated	75mm	175mm	10 (Bulk)
TSH160CD	Premium option. Stainless steel, acrylic handles	75mm	160mm	1 (Carded)
TLSH160SSB	Premium option. Stainless steel, acrylic handles. Supplied in box of 12 containing 3 each of Blue, White, Yellow & Red handles LEFT HANDED	70mm	160mm	12 (Bulk)



## SCRAPERS

### Gasket Scraper

- Ideal for removal of old gaskets, silicone sealants, gasket residue, carbon, ingrained dirt etc.
- Ideal tool for scraping cylinder heads, blocks, transmission cases, diff banjos and metal surfaces
- Hardened and tempered carbon steel with satin chrome finish and plastic comfort grip handles



Part No.	Description	Blade Width	Overall Length
<b>301007</b>	Individual gasket scraper	25mm	280mm

Part No.	Description	Blade Width	Overall Length
<b>301278</b>	3 piece gasket scraper set	20, 25, 40 mm	280mm



### 301296

### Nylon Scrapers General Purpose

- General purpose nylon blade scrapers
- Useful tools for delicate tasks such as removing badges, mouldings, decals etc.
- Eliminates potential damage and marking
- Blade widths: 20, 23, 25, 38 (mm)
- Overall length: 270mm
- 4 piece set



### 301651

### Stainless Steel Scraper Set General Purpose

- General purpose stainless steel blade scrapers
- Ergonomic rubber comfort grip handles featuring a striking head
- Easy hang hole moulded into handle
- 3 piece set

#### Contents

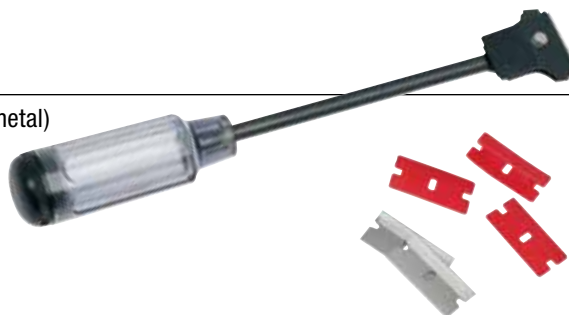
Style	Blade Width	Length
Bent Chisel	30mm	220mm
Chisel Scraper	50mm	220mm
Chisel Scraper	30mm	220mm



### 301247

### Razor Style Scraper

- Includes long reach scraper and six razor blades (3 x plastic & 3 x metal)
- Easy storage compartment within handle
- Blade width: 40mm
- Overall length: 280mm



## Razor Style Scrapers

- Special tools designed for scraping windows and glass
- Also ideal for scraping paint from mirrors, tiles and other flat surfaces
- Supplied with blade cover
- Replaceable blade

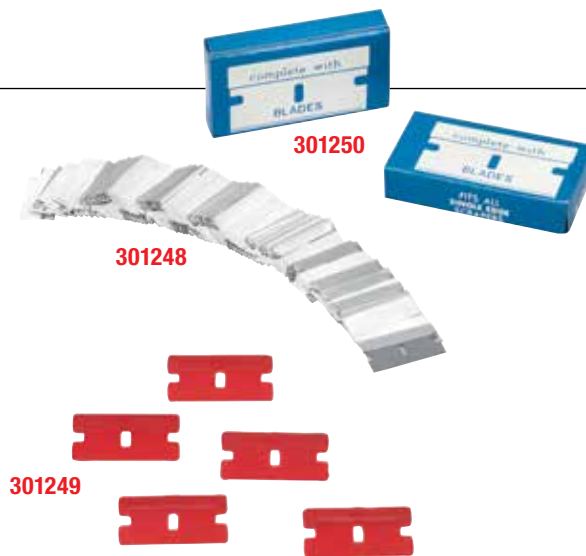
Part No.	Description	Blade Width	Overall Length
<b>WSCR</b>	Fixed body	60mm	150mm
<b>301162</b>	Swivel body	40mm	205mm



## Scraper Razor Blades Replacement

- Suitable for all Toledo razor scrapers
- Stainless steel blades are sharp and durable
- Plastic razors are ideal for damage free removal in applications such as painted surfaces etc.

Part No.	Material	Blade Width	Packing
<b>301250</b>	Stainless steel	40mm	2 Boxes (12 Razors/Pack, 6 Packs/Box)
<b>301248</b>	Stainless steel	40mm	100 Razors/Pack
<b>301249</b>	Plastic	40mm	100 Razors/Pack

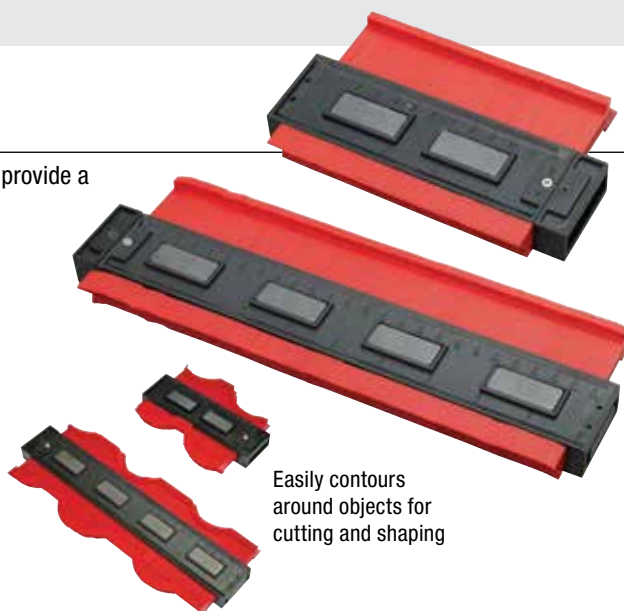


## GENERAL

## Profile Gauges

- Sliding plastic fingers provide a solid contour around an object to provide a profile of the desired shape
- Quick and easy way to copy profiles
- Ideal for hardware, industrial and DIY use
- Available in two lengths which can be connected together to provide a combined length
- Features graduated main body and magnets
- Manufactured from durable plastic

Part No.	Size
<b>301890</b>	130mm
<b>301891</b>	260mm



Easily contours around objects for cutting and shaping

## 301165

## Sanding Block

- Spring loaded clips hold paper firmly in place but also allow for quick paper installation and removal
- Manufactured from ABS plastic making it light but also extra strong
- Pad size: 106 x 212mm

