CATALOGUE NOW ON-LINE

ver 48 13/07/2019

For the latest version of this catalogue go to our website at www.thewoodworks.com.au Click on the Home Page link to the Catalogue PDF's

SCOPE OF THIS CATALOGUE

We sell in excess of 8,000 products. This catalogue lists a smaller selection of items which have proven popular with schools over many years. For other items please contact us or search our website at www.thewoodworks.com.au.

ACCOUNTS

We offer immediate terms to any Australian school. No account opening procedures are needed. All we ask is that orders are on official school letterhead and have an Order Number.

FIXED WRITTEN QUOTES

To speed up your admin time we can supply you with a written quote for any of our items.

HEGNER MACHINES - SALES & SERVICE

We are very proud of the service record of our Hegner machines many of which are still performing as new after 25 years in Australian schools. We can use a metropolitan or national courier service to ship machines back to us for evaluation if you wish. We will provide a repair quote and advise the current replacement cost of the machine to assist with your repair decision.

We offer service in-situ in schools in most of suburban Sydney.

For schools outside this region we can arrange a courier to pick up your machine and ship it to us.

Alternatively we sell Hegner spare parts for schools who wish to carry out their own servicing.

If you need machines evaluated for repair or wish to arrange service use the hotline below.

FOR SERVICE CALL (02) 9979 7797

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SCROLL SAWING - HEGNER - GERMANY

For a detailed discussion about Hegner scroll saws see our dedicated companion site at www.scrollsaws.com.au

The Multicut 1 is our best selling quality scroll saw with an excellent service record and with thousands in use in Australian schools. A quality scroll saw is undoubtedly the safest powered wood saw available for use in schools. Statistically the very small risk profile of scroll saws suggests eye injury from broken blade parts and being hurt by machines falling off benches exceed the minimal risk of being cut by the blade. Hegner scroll saws can be bolted to the bench and the patented blade retaining system greatly minimises risk from blade fragments. Despite this we still suggest eye protection be worn at all times.

The Multicut 1 is available in either single or variable speed models. Blade guards and work hold down arms are available accessories.

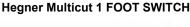
Variable speed is factory fitted and must be specified at order time. Note that Hegner scroll saws use pinless blades of which there are numerous patterns and sizes to enable working with the widest variety of materials.

Other scroll saw make use of pinned blades which are more expensive, available in only 3 or 4 patterns and may be limited to wood.

The patented Hegner blade clamp arrangement contains broken blades and minimises risks from pieces of blade being thrown about.

These machines are fully supported with spare parts and maintenance across Australia. We routinely service machines more than 25 years old which are still in excellent functioning condition.

Hegner Multicut 1











- → Saw, Scroll, Multicut 1, single speed
- ✓ Saw, Scroll, Multicut 1, vari speed HAND DIAL
- ✓ Saw, Scroll, Multicut 1, vari speed FOOT CONTROL
- ✓ Saw, Scroll, Multicut-2S, single speed
- ✓ Saw, Scroll, Multicut-2S, vari speed HAND DIAL
- ✓ Saw, Scroll, Multicut-2S, vari speed FOOT CONTROL
- ✓ Saw, Scroll, Multicut-SE, vari speed

POPULAR SPARES, ACCESSORIES & UPGRADES

- ✓ Assembly, Tension Rod with Quick Release function
- Assembly, Jointhose, for M1
- ✓ Assembly, Jointhose, for M2S / SE / Quick
- Bracket, Retaining, for Dust Trumpet
- Arm, Hold Down for Multicut 1 WITHOUT GUARD
- Arm, Hold Down for Multicut 2S WITHOUT GUARD
- ✓ Arm, Hold Down for Multicut 1 WITH BLADE GUARD
- Arm, Hold Down for Multicut 2S WITH BLADE GUARD
- Guard, Blade, for use with Multicut Hold Down Arm
- ✓ Part, Multicut 1, #023, Clamp, Blade
- Clamp, Quick Release, for Inside Sawing
- ✓ Key, Blade Fitting, for Hegner Blade Clamps
- ✓ Switch, Foot, for M1 / M2 / SE / Quick
- ✓ Lamp, Machine, for Multicut 1 (Screw cap lampholder)
- → Bracket, for Work Lamp, for M1 C Frame
- Bracket, for Work Lamp, for M2S, SE & Quick C Frame

ITEM	RRP	Ex GST
M0239	1,119.00	1,017.27
M0240	1,569.00	1,426.36
VI0240FS	1,992.00	1,810.91
M0241	1,789.00	1,626.36
M0242	2,244.00	2,040.00
VI0242FS	2,850.00	2,590.91
M0243	2,695.00	2,450.00

S1001A	99.00	90.00
S6914	73.27	66.61
S6916	77.31	70.28
S6905A	22.50	20.45
A7050	121.00	110.00
A7051	121.00	110.00
A7060	132.95	120.86
A7061	132.95	120.86
A7040	34.95	31.77
S1014	19.95	18.14
S6845	52.73	47.94
S0977	17.95	16.32
A7070	164.85	149.86
A7072	69.95	63.59
A7074	28.75	26.14
A7075	28.75	26.14

Introduces quick release function Improved dust collection Improved dust collection Protects dust trumpet from damage Holds work on table while cutting Holds work on table while cutting Supports guard & holds work on table Supports guard & holds work on table Guard - screws onto hold down arm Spare standard blade clamp Assists with pierced work Spare tightening key Allows hands free stop start Improves work station lighting Factory made bracket for machine Factory made bracket for machine

S6914 & S6916 Jointhose







S0977 Key

A7070 Footswitch





MULTICUT SPECIFICATIONS

Models 1 and 1e	
Shipping Weight	20 kg
Machine weight	16 kg
Warranty	3 years

 Length
 520mm (20 inches)

 Width
 270mm (11 inches)

 Throat
 365mm (14 inches)

 Max Cut
 50mm (2 inches)

 Blades
 Pinless 130 mm (5 inch)

Table Machined alloy

Table size 435mm x 230mm (17" x 9")

Table tilt 0~45 degrees
Quick Tension Release Yes at Rear
Quick Blade Clamp No (accessory)
Indicative Noise At Idle 64.1 dB(A)
Indicative Noise Machining 74.5 dB(A)

Dust management Dual - bellows blower & vacuum port

Stroke Two options - 12 & 18mm

Ex Factory Stroke Setting 18mm
Speed Fixed (Model 1) 1400 spm
Speed Variable (Model 1e) 400~1400 spm

Motor Type (Model 1) TEFC Cap start continuous duty
Motor Type (Model 1e) TEFC VS drive continuous duty

Motor rating Continuous

Indicative Capacities

Soft Wood 50mm
Hard Wood 40mm
Alloy, Copper, Brass 5mm
Hard plastics, perspex 15mm
Polyurethane foam 50mm

Models 2S and 2Se

Shipping Weight 22 kg
Machine Weight 19kg
Warranty 3 years
Length 610mm

 Length
 610mm (24 inches)

 Width
 280mm (11 inches)

 Throat
 460mm (18 inches)

 Max Cut
 65mm (2 1/2 inches)

 Blades
 Pinless 130 mm (5 inch)

Table 2S & 2Se Machined alloy

Table size $435 \text{mm} \times 230 \text{mm} (17" \times 9")$ Table tilt $-12 \sim +45 \text{ degrees}$

Quick Arm Tension Release
Quick Blade Clamp
Indicative Noise At Idle
Ves at Front
Yes
64.1 dB(A)
74.5 dB(A)

Dust management Dual - bellows blower & vacuum

Stroke Two options - 12 & 19mm

Ex Factory Stroke Setting 19mm
Speed Fixed (Model 2S) 1400 spm
Speed variable (Model 2Se) 400~1400 spm

Motor100Watts (230v, 50Hz, AC)Motor Type (Model 2S)TEFC Cap start contin. dutyMotor Type (Model 2Se)TEFC VS drive contin. duty

Continuous

Motor rating

Indicative Capacities

 Soft Wood
 65mm

 Hard Wood
 50mm

 Alloy, Copper
 5mm

 Brass, Silver
 10mm

 Iron soft steel
 8mm

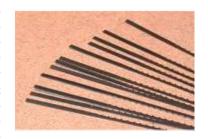
 Hard plastics, perspex
 15mm

 Polyurethane foam
 65mm

BLADES - FOR SCROLL AND COPING SAWS

PEBECO GENERAL PURPOSE, 130mm (Note: 1 gross = 12 dozen)

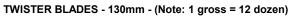
General purpose blade for wood, plastics etc.	ITEM	RRP	Ex GST
1doz, #3, #180, PEBECO	L1404	11.90	10.82
1doz, #5, #180, PEBECO	L1406	11.90	10.82
1doz, #7, #180, PEBECO	L1408	11.62	10.56
1doz, #9, #180, PEBECO	L1410	12.64	11.50
1doz, #14, #180, PEBECO	L1413	13.25	12.05
1gross, #3, #180, PEBECO	L1433	95.35	86.68
1gross, #5, #180, PEBECO	L1435	95.35	86.68
1gross, #7, #180, PEBECO	L1437	98.40	89.45
1gross, #9, #180, PEBECO	L1439	98.40	89.45
1gross, #14, #180, PEBECO	L1442	109.15	99.23
	1doz, #3, #180, PEBECO 1doz, #5, #180, PEBECO 1doz, #7, #180, PEBECO 1doz, #9, #180, PEBECO 1doz, #14, #180, PEBECO 1gross, #3, #180, PEBECO 1gross, #5, #180, PEBECO 1gross, #7, #180, PEBECO 1gross, #7, #180, PEBECO 1gross, #9, #180, PEBECO	1doz, #3, #180, PEBECO L1404 1doz, #5, #180, PEBECO L1406 1doz, #7, #180, PEBECO L1408 1doz, #9, #180, PEBECO L1410 1doz, #14, #180, PEBECO L1413 1gross, #3, #180, PEBECO L1433 1gross, #5, #180, PEBECO L1435 1gross, #7, #180, PEBECO L1437 1gross, #9, #180, PEBECO L1439	1doz, #3, #180, PEBECO L1404 11.90 1doz, #5, #180, PEBECO L1406 11.90 1doz, #7, #180, PEBECO L1408 11.62 1doz, #9, #180, PEBECO L1410 12.64 1doz, #14, #180, PEBECO L1413 13.25 1gross, #3, #180, PEBECO L1433 95.35 1gross, #5, #180, PEBECO L1435 95.35 1gross, #7, #180, PEBECO L1437 98.40 1gross, #9, #180, PEBECO L1439 98.40



FIX/REVERSE ULTRA SMOOTH CUT, 130mm - (Note: 1 gross = 12 dozen)

Fix/reverse blades have some upward cutting teeth to minimise tearout on the bottom of the work

-	1 doz, #1, FIX/REVERSE	L1371	11.90	10.82
~	1doz, #5, FIX/REVERSE	L1373	11.62	10.56
~	1doz, #7, FIX/REVERSE	L1374	12.64	11.50
~	1doz, #9, FIX/REVERSE	L1375	13.25	12.05
-	1doz, #12, FIX/REVERSE	L1376	13.25	12.05
-	1gross, #1, FIX/REVERSE	L1391	88.15	80.14
~	1gross, #5, FIX/REVERSE	L1393	96.15	87.41
~	1gross, #7, FIX/REVERSE	L1394	97.12	88.29
~	1gross, #9, FIX/REVERSE	L1395	106.37	96.70
~	1gross, #12, FIX/REVERSE	L1396	116.12	105.56
	·			



Have spirally teeth which allows cuts in any direction without rotating the work

	have spirally teeth which allows cuts in any unection without rotating the work						
~	1doz, #1, TWISTER	L1445	14.52	13.20			
~	1doz, #3, TWISTER	L1446	14.52	13.20			
•	1doz, #5, TWISTER	L1447	14.52	13.20			
•	1 Gross, #1, TWISTER	L1450	109.94	99.95			
~	1 Gross, #3, TWISTER	L1451	111.13	101.03			
~	1 Gross, #5, TWISTER	L1452	113.66	103.33			

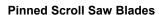


METAL CUTTING - FOR SOFT METALS (Note: 1 gross = 12 dozen)

~	1 doz, #1 ANTILOPE BLUE	L1535	10.12	9.20
•	1 doz, #3 ANTILOPE BLUE	L1536	10.12	9.20
•	1 doz, #5 ANTILOPE BLUE	L1537	10.12	9.20
•	1 doz, #7 ANTILOPE BLUE	L1538	13.47	12.24
•	1 doz, #9 ANTILOPE BLUE	L1539	11.77	10.70
•	1 gross, #1 ANTILOPE BLUE	L1550	67.46	61.33
•	1 gross, #3 ANTILOPE BLUE	L1551	67.46	61.33
•	1 gross, #5 ANTILOPE BLUE	L1552	67.46	61.33
•	1 gross, #7 ANTILOPE BLUE	L1553	89.77	81.61
•	1 gross, #9 ANTILOPE BLUE	L1554	108.62	98.74

PINNED BLADES FOR OTHER SCROLL SAW MACHINES (Note: 1 gross = 12 dozen)

		- (9	
•	Blades, Scroll Saw, Pinned, 130mm 10 tpi, pkt of dozen,	L1660	12.67	11.52
•	Blades, Scroll Saw, Pinned, 130mm 15 tpi, pkt of dozen,	L1661	12.67	11.52
•	Blades, Scroll Saw, Pinned, 130mm 20 tpi, pkt of dozen	L1662	12.67	11.52
•	Blades, Scroll Saw, Pinned, 130mm 25 tpi, pkt of dozen	L1663	12.67	11.52
•	Blades, Scroll Saw, Pinned, 130mm 10 tpi, 1 Gross	L1670	144.31	131.19
•	Blades, Scroll Saw, Pinned, 130mm 15 tpi, 1 Gross	L1671	144.31	131.19
•	Blades, Scroll Saw, Pinned, 130mm 20 tpi, 1 Gross	L1672	144.31	131.19
•	Blades, Scroll Saw, Pinned, 130mm 25 tpi, 1 Gross	L1673	144.31	131.19





PINNED BLADES FOR COPING SAW FRAMES

Safety Note: Do NOT use 150mm coping blades in Hegner scroll saws. To do so risks the machine jamming at start up and catastrophic failure of the motor and/or breakage of the top arm pivot bolt because arm geometry is pushed out of limits.

•	165 x 0.5mm Kerf, 1.69mm pitch (15 tpi), pkt dozen	L1891	13.19	11.99
-	165 x 0.5mm Kerf, 1.69mm pitch (15 tpi), Grosse, (12 doz)	L1892	141.27	128.43
-	165 x 0.5mm Kerf, 1.27mm pitch (20 tpi), pkt dozen	L1893	13.19	11.99
-	165 x 0.5mm Kerf, 1.27mm pitch (20 tpi), Grosse, (12 doz)	L1894	141.27	128.43

BLADE DIMENSIONS

ITEM	COUNT	SIZE	Pins	LONG	REV. ТЕЕТН	KERF	WIDTH	Ī	PITCH mm
PEBECO	•	•	_	_	_				_
L1400	1 x doz	#2/0	no	130mm		0.25	0.58	30	0.85
L1404	1 x doz	#3	no	130mm		0.34	0.77	20	1.27
L1406	1 x doz	#5	no	130mm		0.39	1.03	17	1.54
L1408 L1410	1 x doz 1 x doz	#7 #9	no no	130mm 130mm		0.44 0.48	1.20 1.50	14 14	1.81
L1413	1 x doz	#14	no	130mm		0.55	1.90	10	2.54
L1429	12 x doz	#2/0	no	130mm		0.25	0.58	30	0.85
L1433	12 x doz	#3	no	130mm		0.34	0.77	20	1.27
L1435	12 x doz	#5	no	130mm		0.39	1.03	17	1.54
L1437	12 x doz	#7	no	130mm		0.44	1.20	14	1.81
L1439	12 x doz	#9	no	130mm		0.48	1.50	14	1.81
L1442	12 x doz	#14	no	130mm		0.55	1.90	10	2.54
	/ERSE 400/F								
L1371	1 x doz	* #1	no	130mm	8	0.30	0.77	15	1.69
L1373	1 x doz	#5	no	130mm	8	0.38	0.93	12	2.12
L1374	1 x doz	#7	no	130mm	8	0.42	1.10	12	2.12
L1375	1 x doz	#9	no	130mm	8	0.46	1.35	12	2.12
L1376	1 x doz	#12	no	130mm	4	0.52	1.70	8	3.18
L1391	12 x doz	#1	no	130mm	8	0.30	0.77	15	1.69
L1393	12 x doz	#5	no	130mm	8	0.38	0.93	12	2.12
L1394	12 x doz	#7	no	130mm	8	0.42	1.10	12	2.12
L1395 L1396	12 x doz 12 x doz	#9 #12	no no	130mm 130mm	8	0.46 0.52	1.35 1.70	12 8	2.12 3.18
	12 X GOZ	// 12	110	100111111		0.02	1.70		0.10
TWISTER	₹								
L1445	1 x doz	#1	no	130mm	7	0.72	0.70		
L1446	1 x doz	#3	no	130mm	7	0.85	0.77		
L1447	1 x doz	#5	no	130mm	7	0.88	0.90		
L1450	12 x doz	#1	no	130mm	7	0.72	0.70		
L1451 L1452	12 x doz 12 x doz	#3 #5	no no	130mm 130mm	7	0.85 0.88	0.77 0.90		
	12 X UO2	πο	110	130111111	'	0.00	0.90		
METAL C	CUTTING								
L1535	1 x doz	#1	no	130mm		0.28	0.62	51	0.50
L1536	1 x doz	#3	no	130mm		0.36	0.75	41	0.63
L1537	1 x doz	#5 #7	no	130mm		0.40	0.85	33	0.77
L1538 L1539	1 x doz 1 x doz	#7 #9	no no	130mm 130mm		0.50 0.55	1.10 1.30	28 23	0.91 1.11
L1550	12 x doz	#1		130mm					0.50
L1550	12 x doz	#3	no no	130mm		0.28 0.36	0.62 0.75	51 41	0.63
L1552	12 x doz	#5	no	130mm		0.40	0.85	33	0.77
L1553	12 x doz	#7	no	130mm		0.50	1.10	28	0.91
L1554	12 x doz	#9	no	130mm		0.55	1.30	23	1.11
	SCROLLSA			400		2.52			0.54
L1660 L1661	1 x doz 1 x doz	10 15	/es	130mm 130mm		0.50 0.50	3.00	10 15	2.54 1.69
L1662	1 x doz	20	/es	130mm		0.50	3.00	20	1.09
L1663	1 x doz	25	/es	130mm		0.25	2.00	25	1.02
L1670	12 x doz	10	/es	130mm		0.50	3.00	10	2.54
L1671	12 x doz	15	/es	130mm		0.50	3.00	15	1.69
L1672	12 x doz	20	/es	130mm		0.50	3.00	20	1.27
L1673	12 x doz	25	/es	130mm		0.25	2.00	25	1.02
DINNED	COPING SA	w							
L1891	1 x doz	v V	/es	165mm		0.50		15	1.69
L1892	12 x doz		/es	165mm		0.50		15	1.69
L1893	1 x doz		/es	165mm		0.50		20	1.27
L1894	12 x doz		/es	165mm		0.50		20	1.27
			_						

DECORATIVE JOINTING

The ZFG Finger Jointing machine has been discontinued. Some spares remain available.

Note: From early 2015 HSS cutters are being phased out due to unavailablity.

HIGH SPEED STEEL SPIRAL BITS			
✓ 4mm with 1/4 inch (6.35mm) Shank	R6145	62.65	56.95
→ 6mm with 1/4 inch (6.35mm) Shank	R6146	62.65	56.95
✓ 12mm with 1/4 inch (6.35mm) Shank	R6149	62.65	56.95
✓ 4mm with 8mm Shank	R6151	62.65	56.95
→ 6mm with 8mm Shank	R6152	62.65	56.95
✓ 12mm with 8mm Shank	R6155	62.65	56.95
SOLID CARBIDE			
→ 6mm with 8mm Shank	R6165	101.37	92.15
→ 8mm with 8mm Shank	R6166	101.37	92.15

VACUUMS

HEGNER MAXIMUS UNDERBENCH VACUUM

The Hegner Maximus is the perfect machine for installations where distributed dust control is installed.

The Maximus from Hegner is a down-size, quiet vacuum with variable suction which is ideally suited to placement under work benches. It has a master-slave feature which allows bench top machines to automatically switch the vacuum on and off.

RRP

Ex GST

ITEM

This saves on power consumption and reduces noise in the work room. Only 62dB (A) at max power

		HEM	KKP	EX GS I
~	Vacuum/Dust Extractor, Maximus 13E	M0920	589.55	535.95
~	Bag, Filter, for Hegner Maximus 13E, 10 pieces	C0720	72.19	65.63

Specifications

Model Hegner Maximus 13E

Height 405mm
Width 290mm
Depth 400mm
Weight tba

Mains230 volt AC, 50 HzMax power1250 wattsNoise at Max power62dB(A)Variable suction & noiseYesDust volume13 litresDust hose2.5 metresSuction throughputMax. 60 litres/sec

Vacuum Pressure 290 mbar Filtration HEPA H21

Bags Yes, disposable (See C0720)

STRIP HEATERS FOR PLASTICS WORK

500mm Capacity, 240Volts, 200Watts, #SH 500-1
 1000mm Capacity, 240Volts, 200Watts, #SH 1000-1

M0050	714.00	649.09
M0051	891.00	810.00





SANDING

HEGNER SANDERS

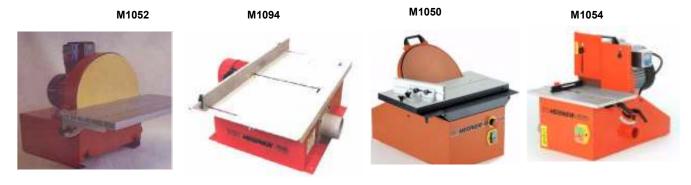
The WSM German made Hegner disc sander has a 300mm, fully guarded velcro equipped hook disc & is equipped with no-volt starling. It is fitted with an efficient dust collection port.

The HSM-300S has a tilting disc and fixed table which allows heavier pieces to be work. Digital tilt gauge is an option.

The TWS 230 table drum sander has a sanding width of 230mm and table 520mm x 320mm. Fence is optional. The TWS is the perfect companion machine for the Hegner scroll saws and finger jointers. With a fence fitted (please order as accessory) and table height perfectly adjusted it can final sand most scroll saw and box projects very safely.

The TBS 500 belt sander tilts so that the sanding platten can be either horizontal or vertical. The optional bobbin attachment fits to the belt sander. The machine has no-volt starting and excellent dust porting. (Stand illustrated but not supplied)

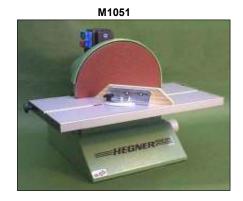
		ITEM	RRP	Ex GST
•	Sander, Disc, 200mm, #HSM-200S	M1054	1,591.00	1,446.36
•	Sander, Disc, 300mm, #WSM-300	M1052	1,310.00	1,190.91
•	Sander, Disc, #HSM-300	M1051	2,023.00	1,839.09
•	Sander, Disc, #HSM-300 S	M1050	2,292.00	2,083.64
•	Sander, Drum, Hegner, #TWS230	M1094	748.00	680.00
•	Sander, Drum, Belt, #TBS-500	M1043	3,369.00	3,062.73
•	Sander, Bobbin, Accessory for, #TBS-500	A4131	372.00	338.18





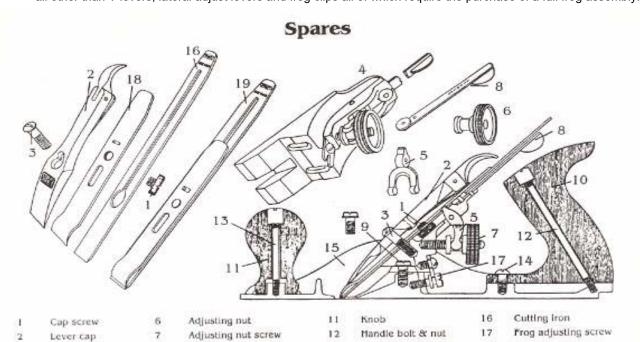






BENCH PLANE SPARE PARTS

For several years spares for Stanley planes for been only intermittently availabe and in many cases only in quite extensive kits. In addition to these kits we now can offer some parts to the component level for all other than Y levers, lateral adjust levers and frog clips all of which require the purchase of a full frog assembly.



SPARES KITS

3

5

- ✓ No: 1, Handle & Knob, for #3, #4
- → No: 2, Handle & Knob, for #4 1/2, #5, #5 1/2, #6, #7

8

10

Lateral adjusting screw

Frog screw

Handle

- ✓ No: 3, Bench Plane Fasteners
- ✓ No: 8, Lever Cap for #4, #5

Lever cap screw

"Y" adjusting lever

Frog complete

→ No: 9, Lever Cap for #4 1/2, #5 1/2, #8, #7

ITEM	RRP	Ex GST
S2980	29.15	26.50
S2981	31.22	28.38
S2983	42.15	38.32
S2987	41.50	37.73
S2988	68.30	62.09

Knob bolt & nut

Handle screw

Plan body

PART 10,12,14,11,13 10,12,14,11,13 Set of Stanley & Metric. 2 2

Back Iron

18

13

14

15

SPARES INDIVIDUALLY - (NOTE: ALL ARE STANLEY THREAD, VERY NEW PLANES MAY BE PARTLY METRIC)

	OF AREO INDIVIDUALET (NOTE: ALL ARE OTARLET	······································			
-	Screw & Nut, Handle, #3 to #4, #P78987	S3005	12.13	11.03	12
-	Screw & Nut, Handle, #4.5 to #7, #P78995	S3006	12.13	11.03	12
-	Screw & Nut, Knob, #3 & #4, #P79026	S3007	11.22	10.20	13
-	Screw & Nut, Knob, #4.5 to #7, #P79034	S3008	11.22	10.20	13
-	Screw, Toe, #P36396	S3010	10.00	9.09	14
-	Screw, Frog Mounting, and Washer, #P78979	S3011	6.00	5.45	9
-	Screw, Lever Cap, #P33066	S3012	10.00	9.09	3
-	Screw, Cap/Back Iron, #3 to #7, #P33009	S3013	10.00	9.09	1
-	Screw, Frog Adjusting, #P32864	S3014	10.00	9.09	17
-	Nut, Adjusting, #P34419	S3016	16.00	14.55	6
-	Screw, Adjusting Nut, #P34427	S3017	10.00	9.09	7

SHARPENING

SLOW SPEED WATER GRINDERS - SCANGRIND - DENMARK

Slow speed water grinders sharpen all carbon steel edge tools with minimal risk to the operator. Water grinders are a perfect solution for bench and carving chisels and hand plane blades. The wheel rotates slowly in a water bath making it impossible to overheat the tool. These machines are safer than high speed bench grinders and the grinding process is slower and more controllable. Item Code M0004 is supplied with a diamond honing lapping plate which allows for final honing of edges. There are accessories for assisted grinding, repeatability and additional precision - see below.

WATER GRINDERS, ACCESSORIES & SPARES

- Grinder, Water, Scan 200EK, #SC200EK
- Unit, Base, 'Startset', for Scangrind 200, #3800025
- ✓ Guide, Sliding, for Scan Grind 200, #3800026
- ✓ Jig, Grinding, Universal, for Scan 200, #3800023
- ✓ Jig, Grinding, Fingernail, for Scan 200, #3800021
- Wheel, Grinding, Scan 200mm Water Grinder, Spare

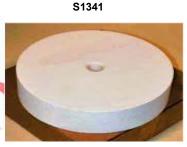
ITEM	RRP	Ex GST
M0005	559.44	508.58
A1981	104.58	95.07
A1982	81.90	74.45
A1983	78.12	71.02
A1986	104.58	95.07
S1341	164.64	149.67











HIGH SPEED BENCH GRINDERS

High speed bench grinders sharpen all steel tools including high speed steel turning tools. The grinding wheels supplied with the great majority of bench grinders are suited to grinding mild steel for welding and not tool sharpening. An aluminium oxide, cool running wheel should be fitted for tool sharpening. to keep grinding wheels maintained. Our grinder is Danish made and comes with both A dressing stick, either a carborundum block or diamond point, is an essential tool.

BENCH GRINDERS, ACCESSORIES & SPARES

- → Wheel, Alu.Oxide 46grit, 200mm x 25mm, Multi Bushed
- → Wheel, Alu.Oxide 60grit, 200mm x 25mm, Multi Bushed
- ✓ Wheel, Alu.Oxide 80grit, 200mm x 25mm, Multi Bushed
- ✓ Wheel, Alu.Oxide 80grit, 150mm x 25mm, Multi Bushed
- → Wheel, Alu.Oxide 120grit, 200mm x 25mm, Multi Bushed
- Stick, Dressing, Diamond, 0.5 carat

RRP	Ex GST
44.12	40.11
44.12	40.11
44.12	40.11
27.43	24.94
44.12	40.11
40.75	37.05
	44.12 44.12 44.12 27.43 44.12









HAND SHARPENING EQUIPMENT

Diamond sharpening plates are now available in a range of grits which means they are a complete alternative to other sharpening and honing systems. They are very durable and do not cup after extended use.

Waterstones offer the ultimate edge however are not as durable as other stones or diamond plates and must be used with a honing guide Strops should be used with honing compound. Aluminium oxide wheels are the preferred wheel for tool sharpening on a high speed bench grinder. A honing guide which holds the straight edge tool at the correct angle is strongly recommended.

Guide, Honing

ITEM	RRP	Ex GST
T0010	ERR	ERR







S0621

PYROGRAPHY (WOOD BURNING)

The Australian made Ironcore has wide acceptance in the Australian School market.

ITEM **RRP Ex GST** E0121 Kit, Pyrography, Ironcore, Pokerworker, T3/54 295.00 S0600 66.00 Handle, Ironcore Pyrography Tool, Spare S0621 Tips, Ironcore Pyrograph Tool, pkt 10 16.95

PROJECT COMPONENTS & MATERIALS

Wood Works supplies some sizes of pre-cut plywood and pine for school projects. We supply Radiata Pine in solid wood form and Hoop Pine as plywood, both of which are fully plantation grown in Australia and are sustainably harvested. The pine is supplied fault docked which removes major knots and blemishes and is suited to many school projects. The Hoop Pine ply is a clear, pale, fine grained ply which cuts smoothly and is easily finished. It is ideal for pyrography (wood burning) projects.

Minimum orders apply. Some popular sizes are listed below. Other sizes available on request.

HOOP PINE FACED PLYWOOD

- Ply, Hoop Pine, A4, 295mm x 210mm x 4mm, Packs $\,$ 20
- Ply, Hoop Pine, A4, 295mm x 210mm x 6mm, Packs 40
- Ply, Hoop Pine, A4, 295mm x 210mm x 9mm, Packs 40
- Ply, Hoop Pine, A4, 295mm x 210mm x 12mm, Packs 40
- Ply, Hoop Pine, A3, 395mm x 295mm x 4mm, Packs 24
- Ply, Hoop Pine, A3, 395mm x 295mm x 6mm, Packs 24
- Ply, Hoop Pine, A3, 395mm x 295mm x 9mm, Packs 24
- Ply, Hoop Pine, A3, 395mm x 295mm x 12mm, Packs 24
- Ply, Hoop Pine, 190 x 295 x 4mm, Packs of 48
- Ply, Hoop Pine, 295 x 295 x 4mm, Packs of 32
- Ply, Hoop Pine, 445 x 295 x 4mm, Packs of 20
- Ply, Hoop Pine, 445 x 310 x 4mm, Bases for Trays, Packs

	ITEM	RRP	EX GST
	W4000	please ca	II for quote
	W4001	please ca	II for quote
	W4002	please ca	II for quote
•	W4003	please ca	Il for quote
	W4050	please ca	II for quote
	W4051	please ca	II for quote
	W4052	please ca	II for quote
•	W4053	please ca	II for quote
•	W4070	please ca	Il for quote
	W4071	please ca	II for quote
•	W4072	please ca	II for quote
•	W4073	please ca	II for quote

268.18

60.00

15.41



PINE WOOD, FAULT DOCKED

- 42mm x 12mm -130mm long
- 42mm x 12mm -150mm long
- 42mm x 12mm 210mm long
- 42mm x 12mm 295mm long
- 42mm x 12mm 381mm long
- 140mm x 12mm 140mm long
- 140mm x 12mm 210mm long
- 140mm x 12mm 300mm long
- 140mm x 12mm 400mm long
- 140mm x 19mm 310mm
- 190mm x 19mm 200mm
- 190mm x 19mm 295mm A4
- 190mm x 19mm 350mm

ITEM	RRP	Ex GST
W5140	please ca	II for quote
W5145	please ca	II for quote
W5151	please ca	II for quote
W5152	please ca	II for quote
W5153	please ca	II for quote
W5301	please ca	II for quote
W5302	please ca	II for quote
W5303	please ca	II for quote
W5304	please ca	II for quote
W5460	please ca	II for quote
W5481	please ca	II for quote
W5482	please ca	II for quote

W5483 please call for quote



We supply schools with pre cut and machined components for projects such as serving trays and bookends. Please contact us for your requirements.

HINGE	S	ITEM	RRP	Ex GST
✓ Butt, Bi	ass, 3/4 x 5/8 inch, with 8x2.3mm screws, pair	H0200	6.48	5.89
✓ Butt, Bı	ass, 2 1/2 x 5/8 inch, with 8x2.3mm screws, pair	H0260	15.23	13.85
→ Butt, Bi	ass,90deg 1 x 5/8 inch,with 8x2.3mm screws, pair ¯	H0261	29.65	26.95
✓ Knuckle	e, Brass, 5mm, pkt 6	H0400	13.95	12.68
✓ Knuckle	e, Brass/Nickel Plated, 5mm, pkt 6	H0401	13.95	12.68
Hinge,	Concealed Knuckle, Soss Type, Steel/Brass Plate	d		
✓ 8mm, p	air	H0449	17.55	15.95
✓ 10mm	ر 11mm, pair, #ZH10	H0450	18.36	16.69
✓ 12mm	c 12mm, pair, #ZH12	H0451	18.96	17.24
✓ 14mm	τ 16mm, pair, #ZH14	H0452	20.28	18.44
✓ 16mm	c17mm, pair, #ZH16	H0453	23.52	21.38
✓ 18mm	د 18mm, pair, #ZH18	H0454	28.76	26.15
✓ 24mm	c 25mm, pair, #ZH24	H0455	54.44	49.49
1	H0200 H0400		H0450	







CUTLER'S RIVETS - SOLID BRASS, SETS OF 1 SPUR AND 1 SHEATH

- 6mm head x 8mm shaft, 11mm max material, 10sets
- 6mm head x 10mm shaft, 15mm max material, 10sets
- 8.5mm head x 16mm shaft, 25mm max material, 6 sets

H0090	10.08	9.16
H0091	12.23	11.12
H0092	14.15	12.86



THREADED INSERTS FOR WOOD - SOLID BRASS

- Insert, Threaded, Brass, 3mm, pair
- Insert, Threaded, Brass, 3mm, dozen
- Insert, Threaded, Brass, 4mm, pair
- Insert, Threaded, Brass, 4mm, dozen
- Insert, Threaded, Brass, 5mm, pair
- Insert, Threaded, Brass, 5mm, dozen
- Insert, Threaded, Brass, 6mm, pair
- Insert, Threaded, Brass, 6mm, dozen
- Insert, Threaded, Brass, 8mm, pair
- Insert, Threaded, Brass, 8mm, dozen
- Insert, Threaded, Brass, 1/4 inch, pair
- Insert, Threaded, Brass, 1/4 inch, dozen
- Insert, Threaded, Brass, 5/16 inch, pair
- Insert, Threaded, Brass, 5/16 inch, dozen
- Insert, Threaded, Brass, 3/8 inch, pair
- Insert, Threaded, Brass, 3/8 inch, dozen

H3900	5.50	5.00
H3901	13.85	12.59
H3902	6.30	5.73
H3903	14.62	13.29
H3914	6.98	6.35
H3915	14.88	13.53
H3904	8.15	7.41
H3905	19.29	17.54
H3906	9.80	8.91
H3907	26.01	23.65
H3908	6.30	5.73
H3909	19.94	18.13
H3910	6.98	6.35
H3911	19.94	18.13
H3912	9.00	8.18
H3913	26.01	23.65





Zinc Alloy Flanged

ZINC ALLOY

- FLANGED, 5mm x 1.0mm pitch, pair
- → FLANGED, 5mm x 1.0mm pitch, dozen
- ✓ FLANGED, 6mm x 1.0mm pitch, pair
- ✓ FLANGED, 6mm x 1.0mm pitch, dozen
- ✓ FLANGED, 8mm x 1.25mm pitch, pair
- ✓ FLANGED, 8mm x 1.25mm pitch, dozen
- ✓ FLANGED, 10mm x 1.5mm pitch, pair
- ✓ FLANGED, 10mm x 1.5mm pitch, dozen
- ✓ FLANGED, 1/4 inch x 20tpi BSW, pair
- ✓ FLANGED, 1/4 inch x 20 tpi BSW, dozen
- ✓ FLANGED, 5/16 inch x 18tpi BSW, pair
- FLANGED, 5/16 inch x 18 tpi BSW, dozen
- UN-FLANGED, 6mm x 1.0mm pitch, pair
- UN-FLANGED, 6mm x 1.0mm pitch, dozen
- UN-FLANGED, 8mm x 1.25mm pitch, pair
- UN-FLANGED, 8mm x 1.25mm pitch, dozen
- UN-FLANGED, 5/16 inch x 18tpi BSW, pair
- UN-FLANGED, 5/16 inch x 18 tpi BSW, dozen

H3901	13.85	12.59
H3902	6.30	5.73
H3903	14.62	13.29
H3914	6.98	6.35
H3915	14.88	13.53
H3904	8.15	7.41
H3905	19.29	17.54
H3906	9.80	8.91
H3907	26.01	23.65
H3908	6.30	5.73
H3909	19.94	18.13
H3910	6.98	6.35
H3911	19.94	18.13
H3912	9.00	8.18
H3913	26.01	23.65

H3940	2.70	2.45
H3941	13.50	12.27
H3942	2.70	2.45
H3943	13.50	12.27
H3944	2.80	2.55
H3945	14.00	12.73
H3946	2.80	2.55
H3947	18.15	16.50
H3948	2.60	2.36
H3949	13.00	11.82
H3950	2.80	2.55
H3951	14.00	12.73
H3952	2.90	2.64
H3953	14.50	13.18
H3954	3.10	2.82
H3955	15.50	14.09
H3956	3.10	2.82
H3957	15.50	14.09



Zinc Alloy Un-Flanged



BRASS BUTT HINGES - OPEN 270 DEGREES

- 2 pair, High 25mm x Long 19mm
- 100 pairs, High 25mm x Long 19mm
- 2 pair, High 38mm x Long 22mm
- 100 pairs, High 38mm x Long 22mm

ITEM	RRP	Ex GST
H0270	11.90	10.82
H0271	476.00	432.73
H0272	14.95	13.59
H0273	598.00	543.64

RRP

17.36

18.69

18.73

18.73

16.23

22.68

27.48

28.07

11.98

14.90

14.60

16.75

17.80

19.38

15.80

14.65

15.45

21.60

15.70

17.90

20.40

22.25

16.75

19.25

25.88

27.33

25.15

28.30

39.33

41.70

42.75

54.30

55.38

27.33

54.30

Ex GST

15.78

16.99

17.02

17.02

14.76

20.62

24.98

25.52

10.89

13.55

13.27

15.23

16.18

17.61

14.36

13.32

14.05

19.64

14.27

16.27

18.55

20.23

15.23

17.50

23.52

24.84

22.86

25.73

35.75

37.91

38.86

49.36

50.34

24.84

49.36

ITEM

H5210

H5211

H5212

H5213

H5214

H5215

H5216

H5217

H8300

H8301

H8302

H8303

H8305

H8306

H8307

H8308

H8310

H8311

H8312

H8313

H8314

H8315

H8317

H8318

H8319

H8321

H8322

H8323

H8324

H8325

H8326

H8327

H8328

H8330

H8336

H0270



H5210



H8300



MICRO WOOD SCREWS - STEEL BRASS PLATED

- Screws, Brass Plated, 4mm x 1.7mm, pkt approx 100
- Screws, Brass Plated, 5mm x 2.0mm, pkt approx 100
- Screws, Brass Plated, 6mm x 1.7mm, pkt approx 100
- Screws, Brass Plated, 6mm x 2.0mm, pkt approx 100
- Screws, Brass Plated, 8mm x 2.3mm, pkt approx 100
- Screws, Brass Plated, 10mm x 2.3mm, pkt approx 100
- Screws, Brass Plated, 12mm x 2.0mm, pkt approx 100
- Screws, Brass Plated, 12mm x 2.3mm, pkt approx 100

BRASS COUNTERSUNK HEA	WOOD SCREWS	- SLOTTED HEAD
-----------------------	-------------	----------------

•	2 Gauge x	1/4 inch	(6mm), I	Зох 1	00pcs
•	2 Gauge x	3/8 inch	(10mm),	Box	100pcs
•	2 Gauge x	1/2 inch	(12mm),	Box	100pcs
•	2 Gauge x	3/4 inch	(19mm),	Box	100pcs
		0/0 : 1	(10)	_	

- 3 Gauge x 3/8 inch (10mm), Box 100pcs
- 3 Gauge x 1/2 inch (12mm), Box 100pcs
- 3 Gauge x 5/8 inch (16mm), Box 100pcs
- 3 Gauge x 3/4 inch (19mm), Box 100pcs

/	4 Gauge x 3/8 inch	(10mm),	Box 100pcs

- 4 Gauge x 1/2 inch (12mm), Box 100pcs
- 4 Gauge x 5/8 inch (16mm), Box 100pcs
- 4 Gauge x 3/4 inch (19mm), Box 100pcs
- 4 Gauge x 7/8 inch (22mm), Box 100pcs
- 4 Gauge x 1 1/4 inch (32mm), Box 100pcs

	,	5 Gauge	1/2 inch	(12mm),	Box 100pc
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- 5 Gauge x 5/8 inch (16mm), Box 100pcs
- 5 Gauge x 1 inch (25mm), Box 100pcs

	0.0000000000000000000000000000000000000	(40)	Day 100
•	6 Gauge x 3/8 inch	(IUIIIIII),	BOX TOOPCS

- 6 Gauge x 5/8 inch (16mm), Box 100pcs
- 6 Gauge x 3/4 inch (19mm), Box 100pcs
- 6 Gauge x 1 inch (25mm), Box 100pcs
- 6 Gauge x 1 1/4 inch (32mm), Box 100pcs
- 6 Gauge x 1 1/2 inch (38mm), Box 100pcs
- 6 Gauge x 1 3/4 inch (44.5mm), Box 100pcs
- 6 Gauge x 2 inch (50mm), Box 100pcs
- 8 Gauge x 3/8 inch (10mm), Box 100pcs
- 8 Gauge x 1/2 inch (12mm), Box 100pcs
- 8 Gauge x 3/4 inch (19mm), Box 100pcs
- 8 Gauge x 1 inch (25mm), Box 100pcs
- 8 Gauge x 1 1/4 inch (32mm), Box 100pc 8 Gauge x 1 1/2 inch (38mm), Box 100pcs
- 8 Gauge x 2 inch (50mm), Box 100pcs

	H8331	25.15	22.86
	H8332	28.30	25.73
	H8333	39.33	35.75
cs	H8334	41.70	37.91
cs	H8335	42.75	38.86

BRASS COUNTERSUNK HEAD WOOD SCREWS - PHILLIPS HEAD

2G x 1/2 inch (12.5mm), Box 100pcs



- 4G x 3/8 inch (10mm), Box 100pcs
- 4G x 1/2 inch (12.5mm), Box 100pcs
- 4G x 3/4 inch (19mm), Box 100pcs

H8450	14.65	13.32
H8452	14.80	13.45
H8454	14.13	12.84
H8455	14.80	13.45
H8456	15.45	14.05



•	5G x 1/2 inch (12.5mm), Box 100pcs	H8458	21.28	19.34
-	5G x 5/8 inch (16mm), Box 100pcs	H8459	18.60	16.91
-	5G x 1 inch (25.4mm), Box 100pcs	H8460	25.30	23.00
~	6G x 1/2 inch (12.5mm), Box 100pcs	H8462	16.50	15.00
~	6G x 5/8 inch (16mm), Box 100pcs	H8463	18.38	16.70
~	6G x 3/4 inch (19mm), Box 100pcs	H8464	21.20	19.27
~	6G x 1 inch (25.4mm), Box 100pcs	H8465	27.78	25.25
~	6G x 1 1/4 inch (32mm), Box 100pcs	H8466	31.65	28.77
	BRASS ROUND HEAD WOOD SCREWS - SLOTTED HE	AD		
•	2 Gauge x 1/4 inch (6mm), Box 100 pcs	H8076	20.89	18.99
	2 Gauge x 3/8 inch (10mm), Box 100 pcs	H8077	23.04	20.94
	2 Gauge x 1/2 inch (12mm), Box 100 pcs	H8078	23.04	20.94
'	, , ,			
-	3 Gauge x 3.8 inch (10mm), Box 100 pcs	H8080	21.96	19.97
~	3 Gauge x 1/2 inch (12mm), Box 100 pcs	H8081	23.04	20.94
	40			
~	4 Gauge x 1/4 inch (6mm), Box 100 pcs	H8083	23.75	21.59
~	4 Gauge x 3/8 inch (10mm), Box 100 pcs	H8084	23.75	21.59
~	4 Gauge x 1/2 inch (12mm), Box 100 pcs	H8085	23.75	21.59
~	4 Gauge x 5/8 inch (16mm), Box 100 pcs	H8086	26.25	23.86
~	4 Gauge x 3/4 inch (19mm), Box 100 pcs	H8087	27.32	24.84
-	4 Gauge x 1 inch (25mm), Box 100 pcs	H8088	30.54	27.76
	BRASS RAISED COUNTERSUNK HEAD WOOD SCREW	NS - SI OTTI	ED HEAD	
ر ا	3G x 3/8 inch (10mm), Box 100pcs	H8695	13.80	12.55
	3G x 1/2 inch (12mm), Box 100pcs	H8696	15.78	14.34
•		110000	10.70	14.04
-	4G x 3/8 inch (10mm), Box 100pcs	H8698	18.68	16.98
-	4G x 1/2 inch (12mm), Box 100pcs	H8699	13.85	12.59
~	4G x 5/8 inch (16mm), Box 100pcs	H8700	15.18	13.80
~	4G x 3/4 inch (19mm), Box 100pcs	H8701	20.43	18.57
~	4G x 1 inch (25.4mm), Box 100pcs	H8702	19.83	18.02
~	4G x 1 1/4inch (32mm), Box 100pcs	H8703	27.50	25.00
•	6G x 5/8 inch (16mm), Box 100pcs	HOZOE	25.00	31.82
	6G x 3/4 inch (19mm), Box 100pcs	H8705 H8706	35.00 25.60	23.27
	6G x 1 1/4inch (32mm), Box 100pcs	H8707	30.93	28.11
1 *	(00.00	
-	7G x 1 1/4inch (32mm), Box 100pcs	H8709	27.05	24.59
•	8G x 1/2 inch (12mm), Box 100pcs	H8711	29.35	26.68
	8G x 5/8 inch (16mm), Box 100pcs	H8712	28.78	26.16
	8G x 3/4 inch (19mm), Box 100pcs	H8713	31.98	29.07
	8G x 7/8 inch (22mm), Box 100pcs	H8714	36.63	33.30
	8G x 1 inch (25.4mm), Box 100pcs	H8715	41.63	37.84
	8G x 1 1/4inch (32mm), Box 100pcs	H8716	43.80	39.82
-	8G x 1 1/2inch (38mm), Box 100pcs	H8717	46.15	41.95
'				
	SOLID BRASS ESCUTCHEON PINS			
~	6.35 x 1.00 x 1.6mm Head Diam, 100pcs	H0671	7.92	7.20
~	6.35 x 1.00 x 1.6mm Head Diam, 500pcs	H0672	31.68	28.80
~	6.35 x 1.80 x 3.40mm Head Diam, 100pcs	H0675	11.82	10.75
~	6.35 x 1.80 x 3.40mm Head Diam., 500pcs 9.5 x 1.00 x 2.25mm Head Diam, 100pcs	H0676	47.28	42.98
Y	9.5 x 1.00 x 2.25mm Head Diam, 100pcs	H0677	8.72	7.93
	9.5 x 1.25 x 2.25mm Head Diam, 100pcs	H0678	34.88	31.71
	9.5 x 1.25 x 2.25mm Head Diam, 500pcs	H0679 H0680	9.76 38.14	8.87 34.67
	9.5 x 1.65 x 3.3mm Head Diam, 100pcs	H0681		11.04
	9.5 x 1.65 x 3.3mm Head Diam, 500pcs	H0682	12.14 46.47	42.25
	9.5 x 2.1 x 4.0mm Head Diam, 100pcs	H0683	12.90	11.73
	9.5 x 2.1 x 4.0mm Head Diam, 500pcs	H0684	51.60	46.91
	12 x 1.0 x 2.2mm Head Diam, 100pcs	H0687	8.42	7.65
	12 x 1.0 x 2.2mm Head Diam, 500pcs	H0688	33.68	30.62
-	12 x 1.6 x 3.3mm Head Diam., 100pcs	H0689	11.20	10.18
-	12 x 1.6 x 3.3mm Head Diam., 500pcs	H0690	33.58	30.52
-	12 x 1.0 x 1.6mm Head Diam, 100pcs	H0691	8.42	7.65
~	12 x 1.0 x 1.6mm Head Diam, 500pcs	H0692	33.68	30.62
-	12 x 1.25 x 2.25mm Head Diam, 100pcs	H0693	8.95	8.14







~	12 x 1.25 x 2.25mm Head Diam, 500pcs	H0694	35.80
~	12 x 1.15 x 3.3mm Head Diam, 100pcs	H0695	9.65
~	12 x 1.15 x 3.3mm Head Diam, 500pcs	H0696	38.60
~	12 x 1.25 x 2.25mm Head Diam, 100pcs	H0697	11.04
~	12 x 1.25 x 2.25mm Head Diam, 500pcs	H0698	44.16
~	16 x 1.25 x 2.25mm Head Diam, 100pcs	H0701	12.00
~	16 x 1.25 x 2.25mm Head Diam, 500pcs	H0702	48.00
~	16 x 1.6 x 3.3mm Head Diam., 100pcs	H0705	13.30
~	16 x 1.6 x 3.3mm Head Diam., 500pcs	H0706	39.85
~	16 x 2.0 x 4.3mm Head Diam., 100pcs	H0707	17.92
~	16 x 2.0 x 4.3mm Head Diam., 500pcs	H0708	67.08
~	19 x 1.00 x 2.25mm Head Diam, 100pcs	H0709	11.88
~	19 x 1.00 x 2.25mm Head Diam, 500pcs	H0710	47.52
~	19 x 1.25 x 2.25mm Head Diam, 100pcs	H0711	19.62
~	19 x 1.25 x 2.25mm Head Diam, 500pcs	H0712	78.48
~	19 x 1.65 x 3.3mm Head Diam,100pcs	H0713	23.28
~	19 x 1.65 x 3.3mm Head Diam, 500pcs	H0714	93.12
~	19 x 2.0 x 4.3mm Head Diam., 100pcs	H0715	16.45
~	19 x 2.0 x 4.3mm Head Diam., 500pcs	H0716	65.80
~	19 x 2.0 x 4.3mm Head Diam., 100pcs	H0717	17.15
~	19 x 2.0 x 4.3mm Head Diam., 500pcs	H0718	68.60
~	19 x 1.5 x 3.3mm Head Diam, 100pcs	H0719	23.28
~	19 x 1.5 x 3.3mm Head Diam, 500pcs	H0720	93.12
~	25 x 2.0 x 4.3mm Head Diam., 500pcs	H0728	112.00
~	32 x 1.6 x 3.3mm Head Diam., 100pcs	H0731	23.76
~	32 x 1.6 x 3.3mm Head Diam., 500pcs	H0732	79.26
~	32 x 2.0 x 3.3mm Head Diam., 100pcs	H0733	28.56
~	32 x 2.0 x 3.3mm Head Diam., 500pcs	H0734	95.00

STEEL PANEL PINS - ZINC PLATED

These pins were once the standard in quality and manufacture. British made and with a self countersinking head

-	15 x 1.00mm, 50gms (Approx. 465 pins)
-	15 x 1.00mm, 100gms (Approx. 935 pins)
-	15 x 1.00mm, 250gms (Approx. 2340 pins)
-	15 x 1.00mm, 500gms (Approx. 4680 pins)
-	20 x 1.00mm, 50gms (Approx. 355 pins)
~	20 x 1.00mm, 100gms (Approx. 710 pins)
~	20 x 1.00mm, 250gms (Approx. 1760 pins)
~	20 x 1.00mm, 500gms (Approx. 3530 pins)
~	25 x 1.25mm, 50gms (Approx. 210 pins)
~	25 x 1.25mm, 100gms (Approx. 405 pins)
~	25 x 1.25mm, 250gms (Approx. 1010 pins)
~	25 x 1.25mm, 500gms, (Approx. 2020 pins)
-	30 x 1.40mm, 50gms, (Approx. 130 pins)
~	30 x 1.40mm, 100gms, (Approx. 260 pins)
-	30 x 1.40mm, 250gms, (Approx. 650 pins)
~	30 x 1.40mm, 500gms, (Approx1300 pins)

H9404	18.74	17.04
H9405	32.98	29.98
H9406	74.96	68.15
H9407	134.93	122.66
H9409	17.81	16.19
H9410	31.35	28.50
H9411	71.24	64.76
H9412	128.23	116.57
H9434	16.28	14.80
H9435	28.65	26.05
H9436	65.12	59.20
H9437	117.22	106.56
H9449	15.86	14.42
H9450	27.91	25.38
H9451	63.44	57.67
H9452	114.19	103.81

32.55

8.77 35.09

10.04

40.15

10.91

43.64

12.09

36.23

16.29

60.98 10.80

43.20

17.84

71.35

21.16

84.65

14.95

59.82

15.59

62.36

21.16

84.65

101.82

21.60

72.06

25.96

86.36



STAINLESS STEEL PANEL PINS 20 x 1.60mm, 50ams, (Approx, 148 pins)

~	20 x 1.60mm, 50gms, (Approx. 148 pins)
V	20 x 1.60mm, 100gms, (Approx. 298 pins)
~	20 x 1.60mm, 250gms, (Approx. 745 pins)
V	20 x 1.60mm, 500gms, (Approx 1490 pins)
V	25 x 1.60mm, 50gms, (Approx. 122 pins)
~	25 x 1.60mm, 100gms, (Approx. 245 pins)
V	25 x 1.60mm, 250gms, (Approx. 612 pins)
V	25 x 1.60mm, 500gms, (Approx. 1225 pins)
V	30 x 1.60mm, 50gms, (Approx.105 pins)
~	30 x 1.60mm, 100gms, (Approx.209 pins)
V	30 x 1.60mm, 250gms, (Approx. 522 pins)
~	30 x 1.60mm, 500gms, (Approx. 1045 pins)

H9459	29.45	26.77
H9460	51.83	47.12
H9461	117.80	107.09
H9462	212.04	192.76
H9464	29.21	26.55
H9465	51.41	46.74
H9466	116.84	106.22
H9467	210.31	191.19
H9469	34.52	31.38
H9470	60.75	55.22
H9471	138.06	125.51
H9472	248.51	225.92



	SOLID BRASS PANEL PINS
•	15 x 1.40mm, 50gms, (Approx. 240 pins)
•	15 x 1.40mm, 100gms, (Approx. 486 pins)
~	15 x 1.40mm, 250gms, (Approx. 1215 pins)
•	15 x 1.40mm, 500gms, (Approx. 2430 pins)
~	20 x 1.40mm, 50gms, (Approx. 180 pins)
•	20 x 1.40mm, 100gms, (Approx. 360 pins)
•	20 x 1.40mm, 250gms, (Approx. 900 pins)
~	20 x 1.40mm, 500gms, (Approx. 1800 pins)
•	25 x 1.60mm, 50gms, (Approx. 113pins)
•	25 x 1.60mm, 100gms, (Approx. 226 pins)
•	25 x 1.60mm, 250gms, (Approx. 565 pins)
•	25 x 1.60mm, 500gms, (Approx. 1130 pins)
~	30 x 1.60mm, 50gms, (Approx. 95 pins)
~	30 x 1.60mm, 100gms, (Approx. 193 pins)
•	30 x 1.60mm, 250gms, (Approx. 482 pins)
•	30 x 1.60mm, 500gms, (Approx. 965 pins)
~	40 x 1.60mm, 50gms, (Approx, 50 pins)
~	40 x 1.60mm, 100gms, (Approx, 100pins)
~	40 x 1.60mm, 250gms, (Approx. 247 pins)
~	40 x 1.60mm, 500gms, (Approx. 495 pins)

H9483	32.24	29.31
H9484	56.74	51.58
H9485	128.96	117.24
H9486	232.13	211.03
H9493	31.76	28.87
H9494	55.90	50.82
H9495	127.04	115.49
H9496	228.67	207.88
H9498	31.40	28.55
H9499	55.26	50.24
H9500	125.60	114.18
H9501	226.08	205.53
H9503	31.40	28.55
H9504	55.26	50.24
H9505	125.60	114.18
H9506	226.08	205.53
H9508	31.40	28.55
H9509	55.26	50.24
H9510	125.60	114.18
H9511	226.08	205.53



	COPPER CUT TACKS
~	Tacks, Copper, Cut, 10mm, 100gms, Approx. 236 tacks
~	Tacks, Copper, Cut, 10mm, 250gms, Approx. 590 tacks
~	Tacks, Copper, Cut, 10mm, 500gms, Approx. 1180 tacks
~	Tacks, Copper, Cut, 13mm, 100gms, Approx. 203 tacks
~	Tacks, Copper, Cut, 13mm, 250gms, Approx. 507 tacks
~	Tacks, Copper, Cut, 13mm, 500gms, Approx. 1015 tacks
~	Tacks, Copper, Cut, 15mm, 100gms, Approx. 190 tacks
~	Tacks, Copper, Cut, 15mm, 250gms, Approx. 475 tacks
~	Tacks, Copper, Cut, 15mm, 500gms, Approx. 950 tacks
_	Tacks, Copper, Cut, 20mm, 100gms, Approx. 150 tacks
~	Tacks, Copper, Cut, 20mm, 250gms, Approx. 375 tacks
~	Tacks, Copper, Cut, 20mm, 500gms, Approx. 750 tacks
~	Tacks, Copper, Cut, 25mm, 100gms, Approx. 124 tacks

H9544	18.15	16.50
H9545	43.56	39.60
H9546	81.68	74.25
H9547	19.90	18.09
H9548	47.76	43.42
H9549	89.55	81.41
H9550	22.13	20.12
H9551	53.11	48.28
H9552	99.59	90.53
H9553	24.35	22.14
H9554	58.44	53.13
H9555	109.58	99.61
H9556	26.12	23.75
H9557	62.69	56.99
H9558	117.54	106.85



SOLID BRASS COUNTERSUNK CUP WASHERS

Tacks, Copper, Cut, 25mm, 250gms, Approx. 310 tacks Tacks, Copper, Cut, 25mm, 500gms, Approx. 620 tacks

- for #6 Gauge Screws, 12 pc
- for #8 Gauge Screws, 12 pcs
- for #10 Gauge Screws, 12 pcs
- for #12 Gauge Screws, 12 pcs

H1050	13.15	11.95
H1051	15.83	14.39
H1052	18.91	17.19
H1053	21.15	19.23



SOLID BRASS SURFACE CUP WASHERS - FOR RAISED OR COUNTERSUNK HEAD SCREWS - 100 PCS

~	for #4 gauge Screws
~	for #6 gauge Screws
~	for #8 gauge Screws
~	for #10 gauge Screws
~	for #12 gauge Screws

H1014	14.40	13.09
H1015	15.30	13.91
H1016	17.10	15.55
H1017	29.25	26.59
H1018	32.85	29.87

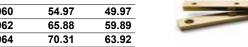


BOX AND CABINET HARDWARE

PIVOT HINGES - OFFSET - BRASS

- 33.34mm x 7.94mm leaf, Pair, #L-23
- √ 44.45mm x 9.53mm leaf, Pair, #L-37
- Long Knuckle, 44.45mm x 9.53mm leaf, Pair, #L-39
- Brass, 50.80mm x 12.7mm leaf, Pair, #L-87

H7060 H7062 65.88 H7064 70.31 H7066 92.36 83.96





H7090



PIVOT HINGES - INLINE - BRASS

- 33.34mm x 7.94mm leaf, Pair, #ST-12
- 44.45mm x 9.53mm leaf, Pair, #ST-18
- 50.80mm x12.7mm leaf, Pair, #ST-80

H7090	37.59	34.17
H7092	53.36	48.51
H7094	72.55	65.95

	DUTT HINGE DRAGG				115.	105
ī	BUTT HINGES - BRASS Lift Off, 63.50mm x 44.45mm, LEFT HAND, Pair	U7420	400.00	00.00	H7 ⁻	125
	LIFT OF CO. FORWARD AND A STREET BLOUT HAND DESCRIPTION	H7120 H7121	109.89 109.89	99.90 99.90		8
	Triple Knuckle with Finial, 63.50mm x 44.45mm, Pair	H7122	139.02	126.38	~	10
	Full Martine CO Foreign at 40 Odmine Bain	H7123	51.52	46.84	2	-
	With Finial, Full Mortise, 63.50mm x 46.04mm, Pair	H7125	61.44	55.86		_
	Full Mortise, 63.50mm x 20.64mm, Pair	H7127	60.42	54.93		
	With Finial, Full Mortise, 31.75mm x 20.64mm, Pair	H7129	65.88	59.89	H7 ⁻	150
١,	Full Mortise, 31.75mm x 26.99mm, Pair	H7131	66.90	60.82		
,	With Finial, Full Mortise, 31.75mm x 31.75mm, Pair	H7133	74.78	67.98	-	
,	Full Mortise, 50.8mm x 38.10mm, Pair	H7135	105.47	95.88		
•	Butt with Finial, Full Mortise, 50.8mm x 38.10mm, Pair	H7137	111.94	101.77		
	-					
	BOX FEET - BRASS				H7 ⁻	180
١,		H7150	27.47	24.97		
١,	19.05mm diam., Proj. 14.29 mm, Pin diam. 12.70 mm, 4 pc		60.42	54.93	100	
١,		H7154	40.61	36.92	_	9
١,		H7156	32.92	29.93	_	-
١,٠	22.23 x 22.23mm, Thickness 6mm , 4 pcs	H7158	49.52	45.01		
	Butt, 31.75mm long x 12.70mm wide, Pair, #JB-102 Butt, 31.75mm long x 15.88mm wide, Pair, #JB-103 Butt, 50.80mm long x 22.23mm wide, Pair, #JB-107 Butt, 31.75mm long x 25.40mm wide, Pair, #JB-804 Side Rail, 34.93mm x 7.94mm, Pair, #SR-638 Side Rail, 50.80mm x 12.70mm, Pair, #SR-680 SIDE RAIL - 180 DEGREE OPENING Side Rail, 34.93mm x 7.94mm, #SR-301 BOX HOOKS - BRASS 9.53mm diam., Proj. 23.81 mm, Pin diam.4.76mm, Ea.	H7180 H7182 H7184 H7186 H7188 H7192 H7193 H7194	53.75 58.19 62.66 109.71 69.10 75.37 71.14	48.87 52.90 56.96 99.74 62.82 68.52 64.67	H7192 H7220	H7194 H7222
,	41.28mm diam., Proj. 28.58 mm, Pin diam. 9.53mm, Ea.	H7222	81.42	74.02		4
	_					
	HANGING BRACKETS				H7240	H7260
•	Bracket, Hanging, Brass, 38.10mm x 15.88mm, Pair	H7240	27.82	25.29		
					•	
	BOX KNOBS - SOLID BRASS					
١,	44.44	H7260	11.76	10.69		
١,		H7262	12.70	11.54		
•	47 40 man alliana 45 00 mm David suith 0 50 mm alla Fach	H7264	14.60	13.28		-
•	17.40mm diam., 15.66mm F10j., with 9.55mm pm, Each	H7266	16.48	14.98		
	BOX LID STAYS - BRASS - PRICE FOR EACH					
١,	70.00 0.05 D 10.70 1 1 1 0.05	H7280	49.52	45.01	H72	280
	109.54x9.53mm Body, 19.05mm deep, Anchor pin 11.11mr		86.68	78.80		
Ι.	7,	201	00.00	- 10.00		-
	BOX QUADRANT HINGES - BRASS					
•	0, 1,05,1	H7290	96.60	87.82		
,	Stayed at 95 degrees, each leaf 38.10mm x 44.45mm, Pair		142.86	129.88		
1	-					
	SHELF PINS & SOCKETS - BRASS					
•	0 1 0 0 10 0 11 7 10 1 11 1	H7310	48.30	43.91	H72	290
,	Pin, 1/4 inch (6.35mm) diam.x3/8 inch (9.53mm), per 4	H7312	29.70	27.00	19	
	-				100	
	LATCHES & CATCHES - BRASS - EACH					
•	_	H7350	76.20	69.27	1	
١.	Latch, Mortise, 50.80mm x 19.05mm x 9.53mm thick	H7330	72.55	65.95		
•	Catch, Ball, with Keeper, 6.35mm diam.	H7332	19.81	18.01		
•	Catch, Ball, with Keeper, 8.73mm diam.	H7334	22.01	20.01		
•	Catch, Ball, with Keeper, 11.11mm diam.	H7336	26.29	23.90		
	-					

BOX HARDWARE FITTING TEMPLATES

~	Ten	าplate	e, Each,	#TJ-101
	-			

- Template, Each, #TJ-102
- Template, Each, #TJ-103
- for HD-638 Quadrant Hinge, Each, #TJ-638
- ✓ for HD-680 Quadrant Hinge , Each, #TJ-680
- for Series HD-702 Box Feet , Each, #TJ-702
- for Series JB-804 Series , Each, #TJ-804
- for Series JB-828 Series Latches, Each, #TJ-828

H7420 77.48 70.43 H7421 77.48 70.43 H7422 77.48 70.43 77.48 H7423 70.43 77.48 70.43 H7424 H7425 77.48 70.43 H7426 77.48 70.43 H7427 77.48 70.43

H7330 & H7350

ESCUTCHEON PINS- SOLID BRASS NICKEL PLATED

- 6.35 x 1.0 x 1.6mm Head Diam, 100pcs
- 6.35 x 1.0 x 1.6mm Head Diam, 500pcs
- √ 6.35 x 1.80 x 2.6mm Head Diam, 100pcs
- √ 6.35 x 1.80 x 2.6mm Head Diam, 500pcs

- → 9.8 x 1.25 x 2.2mm Head Diam, 100pcs
- 9.8 x 1.25 x 2.2mm Head Diam, 500pcs
- 12.5 x 1.25 x 2.2mm Head Diam, 100 pcs
- 12.5 x 1.25 x 2.2mm Head Diam, 500 pcs

H0650	0.00	0.00
H0651	0.00	0.00
H0652	0.00	0.00
H0653	0.00	0.00
H0654	0.00	0.00
H0655	0.00	0.00
H0656	0.00	0.00
H0657	0.00	0.00
H0658	0.00	0.00
H0659	0.00	0.00



SHOJI PAPER - JAPANESE MADE, 46 GSM

- → BAMBOO Print, 1 roll, 940mm x 7.2metres,, #716107
- PLAIN, 1 roll, 280mm x 18.8metres,, #716100
- PLAIN, 1 roll, 940mm x 7.2metres,, #716103
- Glue, for Shoji Paper, 150ml, #715990

C0569	36.78	33.44
C0571	38.37	34.88
C0572	26.20	23.82
C0573	36.78	33.44
C0366	11.24	10.22



BALL-POINT PEN MAKING ON THE LATHE

These ball point pen mechanisms allow turned pens to be made on the lathe. A mandrell to hold the pen sections is strongly advised and a pen mill to square the ends on the sections prior to turning helps produce a high quality result. The brass tubes require a brad point 7mm drill A0299

- Pen Sets, Ball Point Twist, Gold Clip, pkt 5
- ✓ Pen Sets, Ball Point Twist, Plain Black Clip, pkt 5
- Pen Sets, Ball Point Twist, Australia Black Clip, pkt 5
- Tube, 7mm Brass, Spare, 6 pcs
- Mandrell, Pen, for dual 7mm Core tubes, #2 Morse Taper
- Mill, Pen, for 7mm bore tube
- Drill, Brad Point, 7mm, Stubai

ITEM	RRP	Ex GST
P0003	24.95	22.68
P0001	24.95	22.68
P0005	24.95	22.68
P0029	3.20	2.91
A0295	31.50	28.64
A0299	54.00	49.09
T3534	3.77	3.43



P0003 - P0005



A0295



T3534



SALT & PEPPER MILL GRINDERS ON THE LATHE

Salt and pepper mills are a popular project for wood turners. The ready availability of mechanisms - metal for pepper and hard plastic for salt - requires only the mill body and top to be made. Any wood can be used with the possible exception of highly scented or resinous woods which may tend to taint the contents.

- Mill, Salt, Kit, Silver Knob, 5 inch, #S1005
- Mill, Salt, Kit, Silver Knob, 7 inch, #S1010
- ✓ Mill, Salt, Kit, Silver Knob, 8 inch, #S1015
- ✓ Mill, Salt, Kit, Silver Knob, 10 inch, #S1020
- → Mill, Salt, Kit, Silver Knob, 12 inch, #S1030 Mill, Salt, Kit, Silver Knob, 15 inch, #S1040
- Mill, Salt, Kit, Silver Knob, 17 inch, #S1050

ITEM	RRP	Ex GST
P0720	15.18	13.80
P0721	15.32	13.93
P0722	15.57	14.16
P0723	15.94	14.49
P0724	16.45	14.95
P0725	17.20	15.64
P0726	17.71	16.10

~	Mill, Salt, Kit, Brass Knob, 5 inch, #S1005B
~	Mill, Salt, Kit, Brass Knob, 7 inch, #S1010B
~	Mill, Salt, Kit, Brass Knob, 8 inch, #S1015B
,	Mill, Salt, Kit, Brass Knob, 10 inch, #S1020B
,	Mill, Salt, Kit, Brass Knob, 12 inch, #S1030B
J	Mill, Salt, Kit, Brass Knob, 15 inch, #S1040B
	Mill, Salt, Kit, Brass Knob, 17 inch, #S1050B
	, , , , , , , , , , , , , , , , , , , ,
,	Mill, Pepper, Kit, Black Knob, 5 inch, #S2005
,	Mill, Pepper, Kit, Black Knob, 7 inch, #S2010
,	Mill, Pepper, Kit, Black Knob, 8 inch, #S2015
,	Mill, Pepper, Kit, Black Knob, 10 inch, #S2020
	Mill, Pepper, Kit, Black Knob, 12 inch, #S2030
,	Mill, Pepper, Kit, Black Knob, 15 inch, #S2040
J	Mill, Pepper, Kit, Black Knob, 17 inch, #S2050
•	,
J	Mill, Pepper, Kit, Brass Knob, 5 inch, #S2005B
J	Mill, Pepper, Kit, Brass Knob, 7 inch, #S2010B
•	
~	Mill, Pepper, Kit, Brass Knob, 8 inch, #S2015B

P0728	14.42	13.11
P0729	15.32	13.93
P0730	14.81	13.47
P0731	15.18	13.80
P0732	15.69	14.26
P0733	16.19	14.72
P0734	16.45	14.95
P0736	15.18	13.80
P0737	15.32	13.93
P0738	15.57	14.16
P0739	15.94	14.49
P0740	16.45	14.95
P0741	17.20	15.64
P0742	17.71	16.10
P0744	14.42	13.11
P0745	15.32	13.93
P0746	14.81	13.47
P0747	15.18	13.80
P0748	15.69	14.26
P0749	16.19	14.72
P0750	16.45	14.95

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\$1598
Salt Kits

Pepper Kits

PEPPER & SALT MILL MAKING EQUIPMENT

Mill, Pepper, Kit, Brass Knob, 10 inch, #S2020B Mill, Pepper, Kit, Brass Knob, 12 inch, #S2030B Mill, Pepper, Kit, Brass Knob, 15 inch, #S2040B Mill, Pepper, Kit, Brass Knob, 17 inch, #S2050B

- Borer, Universal, 35mm, Stubai
- Drill, Brad Point, 6mm, Stubai

ITEM	RRP	Ex GST
T0339	40.28	36.62
T3533	3 65	3 32

	T3	533			
Car Property	HERETELL	1111	200		
				-	
TO THE PARTY	CAT THE		W 115		

TOY WHEEL CUTTERS

- Cutter, Toy Wheel, 40mm TWC40 1/2
- Cutter, Toy Wheel, 50mm TWC 50 1/2
- Cutter, Toy Wheel, 60mm TWC 60 1/2

T0200	108.65	98.77
T0202	115.50	105.00
T0201	115.50	105.00

INSERT & CONCEALED MECHANISM QUARTZ CLOCKS

Concealed mechanism clocks can be recessed into the rear side of a piece of wood and hands fitted to the shank which protrudes through the body. There are numerous hand patterns to suit concealed mechanism clocks and numerals in Arabic & Roman styles. Purchase price of items P4007. P4008 & P4009 includes a set of hands and numerals of choice.

ITEM

P4150

Insert clocks can be pressed into a machined or drilled front recess. Batteries are not supplied.

CONCEALED QUARTZ MECHANISMS

- Clock, with numerals & hands, 8mm short shaft
- Clock, with numerals & hands,15mm medium shaft
- Clock, with numerals & hands, 21mm long shaft

ITEM	RRP	EX GST
P4007	15.35	13.95
P4008	15.35	13.95
P4009	15.35	13.95

RRP



CLOCK FACE NUMERALS

- ARABIC GOLD, 10mm (3/8inch)
- ARABIC GOLD, 16mm (5/8inch)
- ARABIC GOLD, 19mm (3/4inch)
- ARABIC GOLD, 25mm (1inch)
- ARABIC BLACK, 10mm (3/8 inch)
- ARABIC BLACK, 16mm (5/8inch)
- ARABIC BLACK, 19mm (3/4 inch)
- ARABIC BLACK, 25mm (1 inch)
- ROMAN GOLD, 10mm (3/8 inch)
- ROMAN GOLD, 16mm (5/8inch)
- ROMAN GOLD, 19mm (3/4inch)
- ROMAN GOLD, 25mm (1 inch)

ITEM	RRP	Ex GST
P4007	15.35	13.95
P4008	15.35	13.95
P4009	15.35	13.95

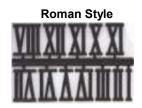
4.71

Ex GST

P4151	4.89	4.44
P4152	5.42	4.93
P4153	5.77	5.25
P0241	4.71	4.28
P4155	4.89	4.44
P0247	5.42	4.93
P0249	5.77	5.25

P0231	4.71	4.28
P4157	4.89	4.44
P4158	5.42	4.93
P0239	5.77	5.25





CLOCK HANDS FOR CONCEALED QUARTZ MOVEMENTS

For pictures of alternative clock hand patterns search using the Item Code at www.thewoodworks.com.au

ITEM

P4041

for 50mm to 80mm DIALS

- $\,\checkmark\,\,$ for 50mm to 80mm DIALS, 35mm, GOLD, Type B
- ✓ for 50mm to 80mm DIALS, 35mm, Black, Type B
- ✓ for 50mm to 80mm DIALS, 35mm, Gold, Type C
- ✓ for 50mm to 80mm DIALS, 35mm, Black, Type C
- for 50mm to 80mm DIALS, 38mm, Gold, Type D
- ✓ for 50mm to 80mm DIALS, 38mm, Gold, Type E
- for 50mm to 80mm DIALS, 38mm, Black, Type E

P4042	2.90	2.64
P4043	2.90	2.64
P4044	2.90	2.64
P4045	2.90	2.64
P4046	2.90	2.64
P4047	2.90	2.64

RRP

2.90

Ex GST

2.64

for 90mm to 125mm DIALS

- for 90mm to 125mm DIALS, 44mm, Gold, Type A
 - ✓ for 90mm to 125mm DIALS, 48mm, Black, Type B
 - for 90mm to 125mm DIALS, 52mm, Gold, Type C
 - for 90mm to 125mm DIALS, 52mm, Gold, Type D
 - for 90mm to 125mm DIALS, 54mm, Black, Type E
 - for 90mm to 125mm DIALS, 57mm, Gold, Type F
 - for 90mm to 125mm DIALS, 57mm, Black, Type F
 - for 90mm to 125mm DIALS, 64mm, Gold, Type G
- ✓ for 90mm to 125mm DIALS, 64mm, Black, Type G

m DIALS, 64mm, Black, 1

for 150mm to 210mm DIALS

- for 150mm to 210mm DIALS, 76mm, Gold, Type A
- for 150mm to 210mm DIALS, 76mm, Black, Type A
- for 150mm to 210mm DIALS, 79mm, Gold, Type B
- for 150mm to 210mm DIALS, 79mm, Black, Type B
- for 150mm to 210mm DIALS, 86mm, Black, Type C
- for 150mm to 210mm DIALS, 89mm, Gold, Type D
- for 150mm to 210mm DIALS, 89mm, Black, Type D
- for 150mm to 210mm DIALS, 103mm, Black, Type E
- ✓ for 150mm to 210mm DIALS, 105mm, Gold, Type F
- $\checkmark~$ for 150mm to 210mm DIALS, 105mm, Black, Type F

SECOND HANDS

- ✓ for Quartz Clock Movement, 61mm, Gold, Type G
- ✓ for Quartz Clock Movement, 61mm, Black, Type G
- for Quartz Clock Movement, 61mm, Red, Type G

INSERT CLOCK MECHANISMS / MOVEMENTS

- 36mm diameter, GOLD ARABIC
- → 36mm diameter, GOLD ROMAN
- 36mm diameter, WHITE ARABIC
- 36mm diameter, WHITE ROMAN
- 36mm diameter, BLACK ARABIC
- → 36mm diameter, BLACK ROMAN
- 36mm diameter, CREAM ARABIC
- 36mm diameter, CREAM ROMAN
- 50mm diameter, GOLD ROMAN
- 50mm diameter, WHITE ROMAN
- √ 50mm diameter, GOLD ARABIC
- 50mm diameter, GOLD ANABIC
 50mm diameter, WHITE ARABIC
- → 50mm diameter, White ARABIC
 → 50mm diameter, BLACK ROMAN
- 73mm diameter, GOLD ARABIC
- ✓ 73mm diameter, GOLD ROMAN
- 73mm diameter, WHITE FANCY ARABIC
- 73mm diameter, WHITE FANCY ROMAN
- 73mm diameter, IVORY FANCY ARABIC
- √ 73mm diameter, IVORY FANCY ROMAN

P4060	2.95	2.68
P4062	2.95	2.68
P4063	2.95	2.68
P4065	2.95	2.68
P4066	2.95	2.68
P4067	2.95	2.68
P4068	2.95	2.68
P4069	2.95	2.68
P4070	2.95	2.68

P4080	3.35	3.05
P4081	3.35	3.05
P4082	3.35	3.05
P4083	3.35	3.05
P4084	3.35	3.05
P4085	3.35	3.05
P4086	3.35	3.05
P4087	3.35	3.05
P4088	3.35	3.05
P4089	3.35	3.05

P4110	2.70	2.45
P4111	2.70	2.45
P4112	2.70	2.45

P3000	23.98	21.80
P3001	23.98	21.80
P3002	23.98	21.80
P3003	23.98	21.80
P3004	23.98	21.80
P3005	23.98	21.80
P3006	23.98	21.80
P3007	23.98	21.80

P3007	23.98	21.80
P3020	27.94	25.40
P3021	27.94	25.40
P3022	27.94	25.40
P3023	27.94	25.40
P3024	27.94	25.40
P3040	28.60	26.00
P3041	28.60	26.00
P3042	28.60	26.00
P3043	28.60	26.00
P3044	28.60	26.00

28.60

26.00

Example hand set



P3020



P3045

•	90mm diameter, GOLD ARABIC	P3060	28.60	26.00
-	90mm diameter, GOLD ROMAN	P3061	28.60	26.00
-	90mm diameter, WHITE FANCY ARABIC	P3062	28.60	26.00
-	90mm diameter, WHITE FANCY ROMAN	P3063	28.60	26.00
-	90mm diameter, IVORY FANCY ARABIC	P3064	28.60	26.00
-	90mm diameter, IVORY FANCY ROMAN	P3065	28.60	26.00
-	90mm diameter, BLACK ROMAN	P3066	28.60	26.00
	400 E I IVODV FANOV ADADIO			
~	130mm diameter, IVORY FANCY ARABIC	P3080	52.14	47.40
~	130mm diameter, GOLD ROMAN	P3081	52.14	47.40
~	130mm diameter, GOLD ARABIC	P3082	52.14	47.40
•	160mm diameter, GOLD ROMAN	P3090	59.07	53.70
-	160mm diameter, IVORY FANCY ARABIC	P3091	59.07	53.70
-	160mm diameter, GOLD ARABIC	P3092	59.07	53.70
	PICTURE FRAME MAKING			
-	Joiner, Pushmaster Frame, Kit, #14730	E0918	92.50	84.09
	Starter kit includes magnetic head V nail punch, a selection	of V nails.	oins and flexi	points.
-	V Nails, 7mm Hardwood, framing, pkt 400	C0821	9.95	9.05
-	V Nails, 10mm Hardwood, framing, pkt 400	C0822	10.95	9.95
~	V Nails, 15mm Hardwood, framing, pkt 400	C0824	12.95	11.77
•	Points, Flexi Mounting, framing, Bag of 290	C0831	5.50	5.00

E0918



CONSUMABLES

ADHESIVES

Biscuits, #0, box 1000

Biscuits, #10, box 1000

Biscuits, #20, box 1000

All our PVA range is made in Australia from quality fresh ingredients.

Our renowned "yellow" PVA has superior strength, good sandability and quick cure.

The crosslinking PVA has the strongest bond of them all.

The White Sandable is an ultra hard cure PVA which cures slowly & allows time for complex glue ups.

		ITEM	RRP	Ex GST
-	White Crosslinking PVA, T3275, 500ml, (decant)	C0097	15.08	13.71
-	White Crosslinking PVA, T3275, 1 Litre, (decant)	C0098	21.31	19.38
-	White Crosslinking PVA, T3275, 5 litres, (decant)	C0099	69.19	62.90
~	White Crosslinking PVA, T3275, 20 litres	C0100	241.50	219.55
~	White Sandable PVA, Slow Cure, T3223, 500ml, (decant)	C0103	15.32	13.92
~	White Sandable PVA, Slow Cure, T3223, 1 Litre, (decant)	C0104	21.73	19.75
~	White Sandable PVA, Slow Cure, T3223, 5 Litres (decant)	C0105	70.88	64.43
~	White Sandable PVA, Slow Cure, T3223, 20 Litres	C0106	247.80	225.27
,	Water Resistant, Yellow PVA, T3250, 500ml, (decant)	C0109	13.75	12.50
Ŭ	Water Resistant, Yellow PVA, T3250, 1 Litre, (decant)	C0110	19.00	17.28
j	Water Resistant, Yellow PVA, T3250, 5 Litres (decant)	C0111	59.74	54.31
ľ	Water Resistant, Yellow PVA, T3250, 20 Litres	C0112	206.22	187.47
•	-	00112	200.22	107.47
	ANIMAL PROTEIN GLUE			
~	Adhesive, Hide, Pearl Joiners, 1kg	C0081	40.93	37.21
~	Adhesive, Hide, Pearl Joiners, 2kg	C0082	82.99	75.45
~	Adhesive, Hide, Pearl Joiners, 5kg	C0083	205.14	186.49
	BISCUITS	ITEM	RRP	Ex GST
,	Biscuits, #0, pkt 100	C0400	9.90	9.00
	Biscuits, #10, pkt 100	C0400	9.90	9.00
	Biscuits, #20, pkt 100			
~	Discuits, #20, pkt 100	C0402	9.90	9.00



Biscuits



Dowels



	FLUTED DOWEL - TASMANIAN OAK - CUT TO LENGTH			
•	6mm x 38mm, 72 grams (approx. 100 pcs)	C0414	5.76	5.24
•	6mm x 38mm, 720 gms (approx 1000 pcs)	C0415	57.59	52.36
•	8mm x 50mm, 158 grams (approx 100 pcs)	C0418	7.46	6.78
•	8mm x 50mm, 1580 grams (approx. 1000 pcs)	C0419	74.56	67.78
•	10mm x 50mm, 282 grams (approx. 100 pcs)	C0422	10.63	9.67
•	10mm x 50mm, 2820 gms (approx. 1000 pcs)	C0423	106.33	96.67
•	10mm x 62mm, 349 grams (approx 100 pcs)	C0424	13.19	11.99
•	10mm x 62mm, 3490 grams (approx 1000 pcs)	C0425	131.86	119.88
	•			

C0410

C0411

C0412

62.70

65.00

65.00

57.00

59.09

FESTO DOMINO SLIP TENONS

~	5 x 30mm,	1800 pcs	(6 pks x 300),	#493 296
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- 6 x 40mm, 1140 pcs (6 pks x 190), #493 297
- → 8 x 40mm, 780 pcs (6 pks x 130), #493 298
- 8 x 50mm, 600 pcs (6 pks x 100), #493 299
- 10 x 50mm, 510 pcs (6 pks x 85), #493 300

PICTURE FRAMING V NAILS

- ✓ V Nails, 7mm Hardwood, framing, pkt 400
- ✓ V Nails, 10mm Hardwood, framing, pkt 400
- ✓ V Nails, 15mm Hardwood, framing, pkt 400

C0821 9.95 9.05 C0822 10.95 9.95 C0824 12.95 11.77

184.00

184.00

184.00

184.00

184.00

167.27

167.27

167.27

167.27

167.27

PUTTY BRICKS - AUSTRALIAN MADE

Ideal for repair of dings & gaps. Boxes of 20 mixed colours, bags of 5 of any one colour & bags of 10 wood tones.

- √ 75 x 15 x 15mm, 10 WOOD TONE colours
- √ 75 x 15 x 15mm, 20 colours, #APB 1
- ✓ 5 pcs, 75 x 15 x 15mm, Pine, #WPB 20
- y 5 pcs, 75 x 15 x 15mm, Baltic, #WPB 43

C3945	29.98	27.25
C3946	49.95	45.41
C3958	14.95	13.59
C3981	14.95	13.59

Dominos



Putty Bricks



SHELLAC

Cured shellac is safe enough to be rated as a food and offers a quick and safe method of achieving a quality finish on numerous projects. The best method of ensuring a long shelf life and superior finishes is to use DAA (Denatured Absolute Alcohol) Spirits.

C0394

C0395

C0396

C0397

C0398

It is important that the DAA can be appropriately stored. A standard concentrate is simply and quickly made up using a 1 to 4 ratio of dry shellac by weight to DAA spirits by liquid volume. e.g. 500gms mixed with 2 litres of DAA.

DAA SPIRITS

~	Spirits,	DAA,	100%	Industrial	Alcohol,	1	litre
---	----------	------	------	------------	----------	---	-------

- Spirits, DAA, 100% Industrial Alcohol, 5 litres
- Spirits, DAA, 100% Industrial Alcohol, 20 litres

DRY SHELLACS

- Shellac, Orange Flake, Waxy, 125gms
- → Shellac, Orange Flake, Waxy, 250gms
- Shellac, Orange Flake, Waxy, 500gms
 Shellac, Orange Flake, Waxy, 1 kilo
 Shellac, Orange Flake, Waxy, 5 kilo
- → Shellac, Button, Waxy, 125gms
- ✓ Shellac, Button, Waxy, 250gms
- Shellac, Button, Waxy, 500gms
- → Shellac, Button, Waxy, 1 kilo
- ✓ Shellac, Button, Waxy, 5 kilo
- Shellac, Garnet Flake, De-Waxed, 125gms
- Shellac, Garnet Flake, De-Waxed, 250gms
- → Shellac, Garnet Flake, De-Waxed, 500gms
- Shellac, Garnet Flake, De-Waxed, 1 kilo
- Shellac, Garnet Flake, De-Waxed, 5 kilo
- Shellac, Ruby Flake, De-Waxed 125gms
- Shellac, Ruby Flake, De-Waxed 250gms
- → Shellac, Ruby Flake, De-Waxed 500gms
- Shellac, Ruby Flake, De-Waxed 1 kilo
- Shellac, Ruby Flake, De-Waxed 5 kilo
- Shellac, Blonde, De-Waxed, Flake, 125gms
- → Shellac, Blonde, De-Waxed, Flake, 250gms
- Shellac, Blonde, De-Waxed, Flake, 500gms
- → Shellac, Blonde, De-Waxed, Flake, 1 kilo
- Shellac, Blonde, De-Waxed, Flake, 5 kilo
- Shellac, White, De-Waxed, Granulated, 125gms
- → Shellac, White, De-Waxed, Granulated, 250gms
- Shellac, White, De-Waxed, Granulated, 500gms
- Shellac, White, De-Waxed, Granulated, 1 kilo
 Shellac, White, De-Waxed, Granulated, 5 kilo

 ITEM
 RRP
 Ex GST

 C2266
 16.95
 15.41

 C2267
 42.95
 39.05

 C2270
 115.58
 105.07

C2410	14.50	13.18
C2411	19.83	18.03
C2412	36.82	33.48
C2413	70.25	63.86
C2414	311.58	283.25
C2420	13.00	11.82

C2424	357.50	325.00
C2423	80.60	73.27
C2422	42.25	38.41
C2421	22.75	20.68

C2431	22.93	20.84
C2432	42.58	38.70
C2433	81.22	73.84
C2434	360.25	327 50

13.83

13.10

11.91

12.57

C2430

C2440

C2441	24.19	21.99
C2442	44.93	40.85
C2443	85.72	77.92
C2444	380.19	345.63

C2460	17.32	15.74
C2461	30.30	27.55
C2462	56.27	51.16
C2463	107.35	97.59
C2464	476.16	432.88

	770.10	
C2500	18.36	16.69
C2501	32.13	29.21
C2502	59.67	54.25
C2503	113.83	103.48
C2504	504.90	459.00

Orange



Button



Garnet



Ruby



Blonde



De-Waxed White



READY MIX - supplied in Dangerous Goods Packaging REGULAR FRENCH POLISH

•	Orange, Ready Mixed, 1 litre DG Packed	C2510	48.43	44.02
•	De Waxed White, Ready Mixed, 1 litre DG Packed	C2516	48.43	44.02
•	De Waxed White, Ready Mixed, 5 litre DG Packed	C2517	198.77	180.70
•	Blonde, Dewaxed, Ready Mixed, 1 litre DG Packed	C2522	48.43	44.02
•	Blonde, Dewaxed, Ready Mixed, 5 litre DG Packed	C2523	198.77	180.70

	HARD FRENCH POLISH			
-	Orange, Ready Mixed, HARD, 1 litre DG Packed	C2526	60.91	55.37
•	Orange, Ready Mixed, HARD, 5 litre DG Packed	C2527	253.68	230.62
•	De Waxed White, Ready Mixed, HARD, 1 litre DG Packed	C2532	60.91	55.37
•	De Waxed White, Ready Mixed, HARD, 5 litre DG Packed	C2533	253.68	230.62
-	Blonde, Dewaxed, Ready Mixed, HARD, 1 litre DG Packed	C2538	60.91	55.37
-	Blonde, Dewaxed, Ready Mixed, HARD, 5 litre DG Packed	C2539	253.68	230.62

C2510



Pure Tung Oil



Beeswax

FINISHING OILS & WAXES

Our tung oil is pure whereas most formulations marketed as tung oil contain only a small amount of tung oil.

	Tung oil is non toxic, applicable for use as a finish on k	•	•		ung on
,	Oil, Tung, Pure, 1 Litre	C2891	57.17	51.97	100
-	Oil, Tung, Pure, 5 Litre	C2893	206.93	188.12	
•	Wax, Bees, Mirowax 738, 230gms (re-packed)	C7035	19.45	17.68	
-	Wax, Bees, 3 kilos	C7037	194.55	176.86	730
	HOOK & LOOP STARTER PADS				
-	200mm, Pressure Sensitive Adhesive Backing	A4138	5.22	4.75	
-	230mm, Pressure Sensitive Adhesive Backing	A4139	15.68	14.25	
-	250mm, Pressure Sensitive Adhesive Backing	A4140	5.22	4.75	
-	280mm, Pressure Sensitive Adhesive Backing	A4141	5.22	4.75	
-	300mm, Pressure Sensitive Adhesive Backing	A4142	29.70	27.00	1
-	350mm, Pressure Sensitive Adhesive Backing	A4143	5.22	4.75	
	ABRASIVE DISCS - HOOK & LOOP BACKED - PACE	KETS OF 10			
-	230mm, 40grit	D3277	57.80	52.55	
~	230mm, 60grit	D3278	40.20	36.55	
-	230mm, 80grit	D3279	47.00	42.73	
-	230mm, 120grit	D3280	37.40	34.00	1
-	250mm, 40grit	D3281	53.40	48.55	3
-	250mm, 60grit	D3282	47.40	43.09	
-	250mm, 80grit	D3283	46.40	42.18	
-	250mm, 120grit	D3284	45.00	40.91	
-	300mm, 40grit	D3285	67.60	61.45	100
-	300mm, 60grit	D3286	65.80	59.82	
-	300mm, 80grit	D3287	63.00	57.27	
-	300mm, 120grit	D3288	62.40	56.73	
-	350mm, 40grit	D3289	96.60	87.82	
-	350mm, 60grit	D3290	93.40	84.91	
-	350mm, 80grit	D3291	91.20	82.91	

SLEEVELESS DRUM SANDERS

350mm, 120grit

Use with cut strips of either garnet sandpaper or thin weight cloth back paper. Supplied with arbor and paper tensioning key.

D3292

•	3/4 x 2 1/4 inches (nom 19 x 55mm), Each
-	1 x 3 inches (nom 25 x 55mm), Each
-	2 x 3 inches (nom 50 x 75mm), Each
-	3 x 3 inches (nom 75 x 75mm), Each
-	3 x 4 1/2 inches (nom 75 x 112mm), Each
-	3 x 6 inches (nom 75 x 150mm), Each

E0691	44.62	40.56
E0692	61.23	55.66
E0693	64.62	58.74
E0694	72.31	65.73
E0695	87.69	79.72
E0696	100.00	90.91

88.20



SCROLL SAW SANDING STRIPS

These fit Hegner machines either by using them directly or by snipping off he toggle ends with a 1mm Hegner blade clamp.

~	6mm wide, Pack of 4, 2 x 120, 1 x 180, 1 x 220 grit	D5150	23.73	21.58
~	12mm wide, Pack of 4, 1 x 80, 1 x 120, 1 x 180, 1 x 220grit	D5151	23.73	21.58
~	4 pcs, 1/4 inch (6mm) wide, 120 Grit	D5160	23.73	21.58
~	4 pcs, 1/4 inch (6mm) wide, 180 Grit	D5161	23.73	21.58
~	4 pcs, 1/4 inch (6mm) wide, 220 Grit	D5162	23.73	21.58
~	4 pcs, 1/2 inch (12mm) wide, 80 Grit	D5163	23.73	21.58
~	4 pcs, 1/2 inch (12mm) wide, 120 Grit	D5164	23.73	21.58
~	4 pcs, 1/2 inch (12mm) wide, 180 Grit	D5165	23.73	21.58
~	4 pcs, 1/2 inch (12mm) wide, 220 Grit	D5166	23.73	21.58



ABRASIVE DISCS - CLOTH BACKED - PACKETS OF 10

~	10 discs, 300mm, 40grit	D3305	148.60	135.09
~	10 discs, 300mm, 60grit	D3306	135.00	122.73
~	10 discs, 300mm, 80grit	D3307	126.40	114.91
•	10 discs, 300mm, 120grit	D3308	118.80	108.00
v	10 discs, 350mm, 40grit	D3309	204.80	186.18
~	10 discs, 350mm, 60grit	D3310	185.60	168.73
V	10 discs, 350mm, 80grit	D3311	169.80	154.36
J	10 discs, 350mm, 120grit	D3312	160.80	146.18



C0390



A4135

DISC CEMENT

~	Cement, Disc, for Disc Sander cloth back pads, 500ml	C0390	42.15	38.32
	Restorer. Abrasive Disc /Belt	A4135	5.22	4.75

BOBBIN SANDER SLEEVES & SANDING BELTS

We can supply for any machine in a range of grits. Minimum orders apply - please email or call.

WOOD CARVING Wood Works carries the largest and most comprehensive range of woodcarving tools in Australia. The hand forged #52 series tool from Stubai in the Austrian Tyrol are an excellent starter kit. The hand forged #55 series are a slightly longer pattern with polished flute.

Chisel, Carving, Set, Boxed, Stubai, 52 Series, 6 piece

- Chisel, Carving, Set, Stubai, 55 Series, 6 Piece
- Chisel, Carving, Set, Stubai, Micro Series, 6 Piece
- Mallet, Carver's, 70mm Diam, 400gram, #511001
- Screw, Carver's, 150mm x 10mm, #3506

ITEM	RRP	Ex GST
F4925	130.89	118.99
F4932	258.11	234.64
F4942	147.91	134.46
T3365	29.25	26.59
E2180	56.75	51.59













CRICKET BAT SHAPING

D

Oraw Knife, 240mm, Curved, 90 deg In Line Handles	T2480	64.94	59.04

SPOON CARVERS HOOK KNIVES

- RIGHT Handed, 15mm Radius, 150mm Overall
- LEFT Handed, 15mm Radius, 150mm Overall
- RIGHT Handed, 25mm radius, 165mm Overall
- LEFT Handed, 25mm radius, 165mm Overall
- 12mm Radius, Single Bevel, for RH use
- 22mm Radius, Double Bevel, for RH & LH use
- Chisel, Carving, 5216 Series, Long Bent, 16/12, #521612 **F4392**

T2430	52.71	47.92
T2431	52.71	47.92
T2432	52.71	47.92
T2433	52.71	47.92
T2438	49.11	44.65
T2439	50.59	45.99
F4392	39.07	35.52









CUT RESISTANT GLOVES

- Dyneema, 56gms, Red, #7, Medium
- Dyneema, 73gms, Blue, #8, Large
- Dyneema, 75gms, Yellow, #9, XL
- Dyneema, 75gms, Acqu, #10, XXL

E0224	45.41	41.28
E0225	47.74	43.40
E0226	48.44	44.03
E0227	50.30	45.73



HAND TOOLS

We supply in excess of 8,000 items from manufacturers across the world. The hand tool listing below is only a small part of the range we offer and is filtered by our long experience in dealing with schools. Please contact us for items not listed below. We refuse to market what amounts to landfill and, as a response to the extremely poor quality tools and equipment being offered to many schools and the concerns expressed to us more or less daily by teachers having to use these items, we also note the country of origin and recognised brands of the tools we sell. All our tools come with warranty and all have brands which are meaningful and manufactured by reputable makers.

WARRINGTON (CROSS PEIN) TACK HAMMERS & DUAL PINION EGGBEATER DRILL - GERMAN MADE

- 125g, (4.5 oz), #2008 / 125
- 180g, (6oz), #2008 / 180
- Drill, Hand, Double Pinion, 10mm, #2551

T4369	39.23	35.66
T4370	43.10	39.18
T0495	67.41	61.28





CENTRE PUNCHES - GERMAN MADE

- Medium Duty, Octagonal Stock, 100mm x 10mm
- Medium Duty, Octagonal Stock, 120mm x 10mm
- Medium Duty, Octagonal Stock, 150mm x 10mm
- Heavy Duty, Octagonal Stock, 120mm x 10mm
- Heavy Duty, Octagonal Stock, 120mm x 12mm
- Heavy Duty, Octagonal Stock, 150mm x 12mm
- Heavy Duty, Octagonal Stock, 150mm x 16mm

T3429	5.40	4.91
T3430	6.00	5.45
T3431	7.80	7.09
T3432	6.00	5.45
T3433	6.60	6.00
T3434	7.80	7.09
T3435	12.00	10.91



NAIL PUNCHES - GERMAN MADE

- Punch, Nail, Carbon Steel, Boker, 3mm, #5035-3
- Punch, Nail, Carbon Steel, Boker, 4mm, #5035-4
- Punch, Nail, Carbon Steel, Boker, 5mm, #5035-5

4.86	4.42
5.40	4.91
6.48	5.89
	5.40

TAPERED PUNCHES - GERMAN MADE

- Octagonal Stock, 120 x 10 x 1.0mm tip, #4935-01 Octagonal Stock, 120 x 10 x 2.0mm tip, #4935-02
- #4935-03
- Octagonal Stock, 120 x 10 x 3.0mm tip, Octagonal Stock, 120 x 12 x 4.0mm tip, #4935-04
- Octagonal Stock, 120 x 12 x 5.0mm tip, #4935-03

T3445	7.80	7.09
T3446	7.80	7.09
T3447	7.80	7.09
T3448	8.40	7.64
T3449	8.40	7.64



Overall 150mm, Set of 6, 3,4,5,6,7,8mm

T3/08	49.20	44 73

HAND SANDING - PLAIN AND HOOK & LOOP SOLUTIONS

Float, Sanding, 90 x 185mm, #705125

T8016	33.21	30.19









CAT'S PAW / PRY BAR

Shark Bar, 200mm (8 in

ncn)	T8026	56.49	51.35

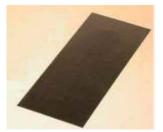
CABINET SCRAPERS- GERMAN AND AUSTRIAN MADE-KIRSCHEN AND STUBAI

•	1.2mm, 140mm x 50mm, Rectangular Heavy Gauge	T1698	5.45	4.95
•	1.2mm, 160mm x 60mm, Rectangular Heavy Gauge	T1699	5.95	5.41
•	0.6mm, 150mm x 50mm, Rectangular	T1700	7.15	6.50
•	0.8mm, 150mm x 50mm, Rectangular	T1701	7.15	6.50
•	0.8mm Goose Neck	T1702	8.10	7.36
•	0.8mm, 150mm x 50mm, Concave/Convex	T1703	6.48	5.89

Burnisher, Round, 120mm

T1698 - T1701	T1702	T4702	T1711
11698 - 11701	11/02	T1703	11/11

T1711







22.15

20.14



COPING SAWS - GERMAN MADE - BOKER

- Saw, Coping, Boker, #160
- Blades, Coping, Pinned, pkt 12, #470

ITEM	RRP	Ex GST
T1581	26.95	24.50
L1903	8.29	7.53

JAPANESE HAND SAWS - GYOKUCHO

Japanese pull-action saws have a far superior cutting action which is within the ability of the absolute beginner wood worker. They are ideal for use in schools at all ages and replaceable blades take years to lose their edge.

A Dozuki is equivalent to a western dovetail or tenon saw.

MITRE BOXES - AUSTRIAN MADE - STUBAI

- Dozuki Noko, 0.3 x 180mm, EVA Handle, #297
- Dozuki Noko, 0.3 x 180mm, EVA Handle, #297, Box 12
- Blade, for #297

Box, Mitre, #345601

T138	38	56.0	0	50.91
T138	39	550.0	0 (500.00
L101	18	42.0	0	38.18

E2525	11.95	10.86
E2526	18.95	17.23



Box, Mitre, and Backsaw, #345701







JEWELER'S STARTER KITS

- Jeweler's Frame, for 50~130mm Pinless Blades
- Board, Fretsawing, Overall 210mm, #59 003 210
- Clamp, for Fretsaw Board, #59 004 000
- Set, Board and Clamp

T1600	36.55	33.23
E1910	7.48	6.80
E1911	6.03	5.48
E1912	12.68	11.53





SAW RASP

✓ Coarse & Fine, In-Line Handled, 280mm Blade Length

T2690	39.35	35.78

27.71

15.60

19.09

27.71

15.60

28.41

14.67

24.45

18.40

15.60

14.20

25.19

14.18

17.36

25.19

14.18

25.83

13.34

22.23

16.72

14.18

12.91

T2732

T2733

T2734

T2735

T2736

T2737

T2739

T2740

T2741

T2742

CABINETMAKERS RASPS - HAND CUT

~	Half Round, Long, Tapered, FINE, 350 x 30 x 4mm, Cut #4	T2730	24.45	22.23
-	Flat, COARSE, with Handle Tang, 200 x 24 x 4mm, Cut #3	T2731	20.72	18.84

•	Flat,	MEDIUM/I	FINE,	210	x 25 x	4mm,	Cut #4/6
---	-------	----------	-------	-----	--------	------	----------

•	Flat,	VERY	FINE,	120 x	10 x	3mm,	Cut #7
---	-------	------	-------	-------	------	------	--------

•	Half Round, Tapered, COARSE, 200 x 25 x 5mm, Cut #3	
•	Half Round, Tapered, MEDIUM, 210 x 25 x 5mm, Cut #4	

J	Crossing	Tapered	FINE	130 x 15 x 3 5	mm Cut #5

0,				,
 Crossing	Tanered	FINE	200 v 25 v 4 5r	nm Cut #5

/	Crossing,	Tapered,	VERY FINE	i, 100 x 10 x 3.5mm,	Cut #7	T2738	

~	Round,	Tapered,	VERY	COARSE,	, 240 x 8mm,	Cut #2
---	--------	----------	------	---------	--------------	--------

	Round	Tanered	COARSE	160 x 6mm.	Cut #3	
~	Nouliu.	Tabeleu.	COANSE.	TOO A OITHII.	. Cul #3	

	Half Round.	Tanarad	CINIC	130 v	15 v 1mm	Cut #6
v	Hali Round,	. rabered.	FINE,	130 X	15 X 4mm.	Cut #b

Half Round, Tapered, FINE, 100 x 8 x 2.5mm, #Cut 7





MARPLES - BRITISH MADE LAYOUT TOOLS

British made Marples layout tools are Sheffield made and available in a range of affordable high quality tools made from beech and plantation rosewood.

Rosewood Squares

cii and piantation ios

Beech Squares



Rosewood Mitre Squares



SQUARES - TRY

- → Beech Stock, 150mm, #200
- → Beech Stock, 225mm, #201
- ✔ Beech Stock, 300mm, #202
- Rosewood Stock, with Brass Diamonds, 150mm, #19A
- ✓ Rosewood Stock, with Brass Diamonds, 225mm, #19B
- Rosewood Stock, with Brass Diamonds, 300mm, #19C

SQUARES - MITRE

- ✓ Mitre, Rosewood, with Brass Diamonds, 250mm, #19M
- ✓ Mitre, Rosewood, with Brass Diamonds, 380mm, #19P

SQUARES - TRY & MITRE

→ Rosewood Stock, with Brass Diamonds, 250mm, #19T

GAUGES - MARKING

- → Beech, Half Round Head, Wood Face, Plastic Screw, #1
- → Beech, Half Round Head, Brass Face, Plastic Screw, #2
- ▼ Rosewood, Half Round Head, Brass Face & Screw, #6

GAUGES - MORTICE & MARKING - SLIDE ACTION

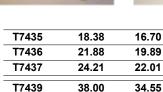
- ✔ Beech, Square Head, Wood Face, Plastic Screw, #7
- ✓ Beech, Square Head, Brass Face, Plastic Screw, #8
 ✓ Posswood, Square Head, Brass Face & Screw, #100
- Rosewood, Square Head, Brass Face & Screw, #10C

GAUGES - MORTICE & MARKING - SCREW ACTION

→ Rosewood, Square Head, Brass Face & Screw, #13C

GAUGES - CUTTING

- ✓ Beech, Brass Face, Plastic Thumb Screw, #4
- Rosewood, Brass Face, Brass Thumb Screw, #6a



T7440	45.75	41.59
T7441	57.50	52.27

T7443

-		
T7444	57.00	51.82

50.25

T7446	45.25	41.14

T7448	13.66	12.42
T7449	19.21	17.47
T7455	18.75	17.05

T7457	24.31	22.10
T7458	32.87	29.88
T7460	50.00	45.45

T7461	83.25	75.68
T7465	20.21	18.37
T7469	39 25	35 68

Try / Mitre Square



T7448



T7455



T7457



SPARE THUMB SCREW

~	Screw,	Thumb,	for	Marking	Gauge
---	--------	--------	-----	---------	-------

BEVELS - MARPLES

				400	11010
/	Wina	Nut Lock.	Beech.	190mm.	#210

- Wing Nut Lock, Beech, 225mm, #211
- Wing Nut Lock, Beech, 267mm, #212
- Screwdriver Lock, Rosewood, 190mm, #20A
- Screwdriver Lock, Rosewood, 267mm, #20C
- Thumb Wheel Lock, Rosewood, 190mm, #20D
- Thumb Wheel Lock, Rosewood, 225mm, #20E
- Thumb Wheel Lock, Rosewood, 300mm, #20H

AWLS - MARPLES

 Awl, Beech,	Round Blade,	Screwdriver Point,	50mm blade,

~	Awl, Beech,	Reaming,	Ground S	Square Blade	e, 50mm blade,	T7027	14.95	13.59

MARKING KNIVES - MARPLES

~	Knife,	Marking,	Right	Hand,	Beech,	#125
---	--------	----------	-------	-------	--------	------

Knife, Marking, Right Hand, Rosewood, #25

MALLETS - MARPLES

Mallet, Carpenter's, Beech, 114mm,

PINCERS - AUSTRIAN MADE

Polished Head, PVC Coated handles, 160mm

S0390	2.95	2.68
T7473	11.67	10.61
T7474	12.17	11.06
T7475	12.00	10.91
T7476	30.00	27.27
T7478	35.00	31.82
T7479	28.75	26.14
T7480	33.25	30.23
T7482	46.25	42.05

T7474	12.17	11.06
T7475	12.00	10.91
T7476	30.00	27.27
T7478	35.00	31.82
T7479	28.75	26.14
T7480	33.25	30.23
T7482	46.25	42.05

T7476	30.00	27.27
T7478	35.00	31.82
T7479	28.75	26.14
T7480	33.25	30.23
T7482	46.25	42.05

8.95

8.14

23.21

T7026

T7994

T7473

T7460



T7324 9.95 9.05 T7325 10.95 9.95 T3381 28.95 26.32

25.53

BRAD PUSHER

Allows safe starting of panel pins in hard wood and full driving in soft woods. Magnetic spring loaded, British made by Crown Tools

Pusher, Brad, Rosewood handle #110XW

T3464	46.88	42.61



T7026

S0390





Brad Pusher



T7324 & T7325



Pincers



CHISELS - AUSTRIAN MADE - STUBAI BEVEL EDGE

Quality Austrian made bench chisels with tough poly propolene handles.

Note: There are 7 styles of bevel edge Stubai chisels available - contact us for other options.



Stubai Series 3543

Set of 6, 6,10,14,18,22,26mm, Stubai, #354406

2mm, #354302

4mm, #354304

6mm, (6), #354306

	ITEM	RRP	Ex (
×	T9468	129.95	1
	T9449	26.95	
	T9450	21.83	
×	T9451	21.83	



-	8mm, #354308		T9452	21.83	19.85
-	10mm, (6), #354310	×	T9453	21.83	19.85
-	12mm, (4), #354312		T9454	21.83	19.85
-	14mm, (6), #354314	×	T9455	21.83	19.85
-	16mm, (4), #3543 16		T9456	22.61	20.55
-	18mm, (6), #354318	×	T9457	23.60	21.45
-	20mm, (4), #354320		T9458	24.01	21.83
-	22mm, (6), #354322	×	T9459	24.95	22.68
-	24mm, (4), #354324		T9460	24.95	22.68
-	25mm, (4), #354325		T9461	24.95	22.68
-	26mm, (6), #354326	×	T9462	24.95	22.68
-	28mm, #354328		T9463	25.47	23.15
-	30mm, #354330		T9464	25.47	23.15
-	32mm, #354332		T9465	25.99	23.63
-	35mm, #354335		T9466	27.14	24.67
-	40mm, #354340		T9467	29.73	27.02

FIRMER - GERMAN MADE - KIRSCHEN

Kirschen Two Cherries Series 1021 - rectangular section, non bevel edge

	Kilschen Two Chemes Series 1021 - Tectangular Section	ii, iioii beve	n euge.	
~	Chisel, Firmer, Flat Hornbeam Handle, 6mm, #1021	T8589	33.93	30.85
~	Chisel, Firmer, Flat Hornbeam Handle, 10mm, #1021	T8591	34.95	31.77
•	Chisel, Firmer, Flat Hornbeam Handle, 12mm, #1021	T8592	35.60	32.36
~	Chisel, Firmer, Flat Hornbeam Handle, 16mm, #1021	T8594	34.95	31.77
•	Chisel, Firmer, Flat Hornbeam Handle, 20mm, #1021	T8596	41.15	37.41
•	Chisel, Firmer, Flat Hornbeam Handle, 26mm, #1021	T8599	48.12	43.75



HAND PLANES

See below a range of hand planes which represent remarkable quality for the price. Japanese made and with close to the finish and build quality forund in the market leading Canadian and American brands.

Pocket Block Planes with Fixed Mouth, 32mm Wide Blades - 135mm Overall

	r conce Brook r lancs with r ixea mouth, centil v	iac Biaacs Tooli	iii Ovciuii	
,	Low 12 deg. Angle, 440grams	T2926	105.63	96.03
Ι,	 Standard 20 deg. Angle, 440grams 	T2927	105.63	96.03

Block Planes - Bevel Up - 160mm Overall

	and the second of the second o			
~	Rebate, Low 12 deg. Angle, Fixed Mouth, 45 x 3mm blade	T2920	159.82	145.29
~	Standard 20 deg. Angle, Adjustable Mouth, 35 x 3mm blade	T2921	191.82	174.39
~	Low 12 deg. Angle, Adjustable Mouth, 35 x 3mm blade	T2922	155.37	141.25
~	Rebate, Low 12 deg. Angle, Adj. Mouth, 44x3mm blade	T2923	196.05	178.23



Item: T2920



Item: T2921



Item: T2922



Item: T2923



Bench Planes - Bedrock Design - Bevel Down

- Smoothing, #4
- Jack, #5
- ✓ Fore, #6
- ✓ Jointer, #7

T2937	264.51	240.46
T2938	320.08	290.98
T2939	353.42	321.29
T2936	408.99	371.81

Full Specifications

#4 Size, Bedrock Design, 51 x 3.0mm blade, 250 overall, 2250 grams
#5 Size, Bedrock Design, Adjustable Mouth, 51 x 3.0mm blade, 355 overall, 2770 grams
#6 Size, Bedrock Design, Adjustable Mouth, 60 x 3.0mm blade, 450 overall, 3730 grams
#7 Size, Bedrock Design, Adjustable Mouth, 60 x 3.0mm blade, 560 overall, 4000 grams

Smoothing, #4



Jack, #5



Fore, #6



Jointer, #7



SAFETY CHUCK - QUICK CHANGE KEYLESS CHUCKS AND DRILLS - MADE IN USA

Safety chucks can be installed in any standard keyed jacobs chuck in either stationery drill press or hand held drills. Once fitted the use of dangerous chuck keys is eliminated and drills and countersinks and any detent shank tooling can be quickly snapped into and out of the chuck.

T0861

31.90

29.00

CHUCKS

→ Chuck, Quick Change, #40011 T0850 32.06 29.15

CHUCK EXTENSIONS - HEX DETENT SHANK

Used where a longer reach is required. Can be ganged together and accept tooling. T0860 28.60 26.00

- Quick Chuck, with 3 inch Extension, #40013
- Quick Chuck, with 6 inch Extension, #40016





DRILLS - HSS - HEX DETENT SHANK

These are intergrally formed and can be sharpened but the bits are not replaceable.

~	Set, 7 Piece, 1/16,3/32,1/8,5/32,3/16,7/32,1/4 inch	T0646	50.16	45.60
-	Set, 13 Piece, 1/16 to 1/4 inch in 64ths	T0647	94.24	85.67
~	1/16 inch, (4/64 - 1.59mm)	T0648	6.08	5.53
-	5/64 inch, (5/64 - 1.98mm)	T0649	6.08	5.53
-	3/32 inch, (6/64 - 2.38mm)	T0650	6.54	5.94
-	7/64 inch, (7/64 - 2.78mm)	T0651	6.54	5.94
-	1/8 inch, (8/64 - 3.18mm)	T0652	6.54	5.94
-	9/64 inch, (9/64 - 3.57mm)	T0653	6.69	6.08
-	5/32 inch, (10/64 - 3.97mm)	T0654	6.84	6.22
-	11/64 inch, (11/64 - 4.37mm)	T0655	6.84	6.22
-	3/16 inch, (12/64 - 4.76mm)	T0656	7.90	7.19
-	13/64 inch, (13/64 - 5.16mm)	T0657	6.84	6.22
-	7/32 inch, (14/64 - 5.56mm)	T0658	9.88	8.98
-	15/64 inch, (15/64 - 5.95mm)	T0659	6.84	6.22
-	1/4 inch, (16/64 - 6.35mm)	T0660	12.16	11.05

T0860 & T0861



T0648~T0660



ADAPTER DRILLS - HEX DETENT SHANK

	These allow drills to be replaced when broken or dull.			
•	1/16 inch = 4/64 inch, (1.59mm), #42004	T0870	14.30	13.00
•	5/64 inch = 5/64 inch, (1.98mm), #42005	T0871	14.30	13.00
•	3/32 inch = 6/64 inch, (2.37mm), #42006	T0872	14.30	13.00
•	7/64 inch = 7/64 inch,, (2.78mm), #42007	T0873	14.30	13.00
•	1/8 inch = 8/64 inch, (3.18mm), #42008	T0874	14.30	13.00
•	9/64 inch = 9/64 inch, (3.57mm), #42009	T0875	13.20	12.00
•	5/32 inch = 10/64 inch, (3.97mm), #42010	T0876	14.30	13.00
•	11/64 inch = 11/64 inch, (4.37mm), #42011	T0877	14.30	13.00
•	3/16 inch = 12/64 inch, (4.76mm), #42012	T0878	14.30	13.00
•	13/64 inch = 13/64 inch, (5.16mm), #42013	T0879	14.30	13.00
•	7/32 inch = 14/64 inch, (5.56mm), #42014	T0880	14.30	13.00
•	15/64 inch = 15/64 inch, (5.95mm), #42015	T0881	14.30	13.00
•	1/4 inch = 16/64 inch, (6.35mm), #42016	T0882	14.30	13.00
•	9/32 inch = 18/64 inch, (7.14mm), #42018	T0883	17.60	16.00
•	5/16 inch = 20/64 inch, (7.94mm), #42020	T0884	17.60	16.00
•	3/8 inch = 24/64 inch, (9.53mm), #42024	T0885	20.35	18.50
•	1/8 inch = 8/64 inch, (3.18mm), #42008B, pkt 10	T0886	55.00	50.00
•	Adapter, for Drills, 7 piece set, 1/16 to 1/4 inch, #40020	T0887	94.60	86.00

T0870~T0887



COUNTERSINK/COUNTERBORE - HEX DETENT SHANK - WITH HSS DRILLS

These cuts countersinks and, with an appropriate depth stop collar, plugable counterbores.

			.,	
-	Tool Steel, 5/64 = 5/64, (1.98mm)	T0910	22.00	20.00
-	Tool Steel, 3/32 = 6/64 inch, (2.37mm)	T0911	22.00	20.00
-	Tool Steel, 7/64 = 7/64 inch, (2.78mm)	T0912	22.00	20.00
•	Tool Steel, 1/8 = 8/64 inch, (3.18mm)	T0913	22.00	20.00
-	Tool Steel, 9/64 = 9/64 inch, (3.57mm)	T0914	22.00	20.00
•	Tool Steel, 5 pce set, 5/64,3/32,7/64,1/8,9/64s	T0915	88.00	80.00
•	TCT, 5/64 = 5/64, (1.98mm)	T0920	57.20	52.00
•	TCT, 3/32 = 6/64 inch, (2.37mm)	T0921	57.20	52.00
-	TCT, 7/64 = 7/64 inch, (2.78mm)	T0922	49.50	45.00
-	TCT, 1/8 = 8/64 inch, (3.18mm)	T0923	49.50	45.00
-	TCT, 9/64 = 9/64 inch, (3.57mm)	T0924	49.50	45.00
\ \	TCT, 3/16 = 12/64 inch, (4.76mm)	T0925	49.50	45.00

T0910~T0925



T0620 & T0621



COUNTERSINKS - HEX DETENT SHANK - TOOL STEEL

~	82 degree	T0620	34.96	31.78
, ,	100 degree	T0621	34.96	31.78

GUIDE DRILLS - HEX DETENT SHANK

- 5/64 inch (1.98mm), #45105
- 7/64 inch (2.78mm), #45107
- 9/64 inch (3.57mm), #45109
- ✓ 11/64 inch (4.37mm), #45111
- 13/64 inch (5.16mm), #45113
- ✓ 5 piece Set, 5/64,7/64,9/64,11/64,13/64 inch
- → Drill, Spare for Guide Drill, 5/64 inch
- → Drill, Spare for Guide Drill, 7/64 inch
- Drill, Spare for Guide Drill, 9/64 inch
- → Drill, Spare for Guide Drill, 11/64 inch
- ✓ Drill, Spare for Guide Drill, 13/64 inch

STOP COLLARS - DEPTH STOP

- ✓ 3/8 inch, for countersinks to 1/8 inch
- ✓ 1/2 inch, for 9/64 inch countersink

PLUG CUTTERS - HEX DETENT SHANK

- ✓ Cutter, Plug, 1/4 inch (6.35mm)
- ✓ Cutter, Plug, 3/8 inch, (9.53mm)
- ✓ Cutter, Plug, 1/2 inch, (12.7mm)
- ✓ Cutter, Plug, 5/8 inch, (15.88mm)
- ✓ Cutter, Plug, 3/4 inch, (19.05mm)
- ✓ Cutter, Plug, 1 inch, (25.4mm)

T0930	31.35	28.50
T0931	31.35	28.50
T0932	34.65	31.50
T0933	62.70	57.00
T0934	62.70	57.00
T0935	188.10	171.00
T0945	9.00	8.18
T0946	9.00	8.18
T0947	9.00	8.18
T0948	17.00	15.45
T0949	17.00	15.45

T0960	9.90	9.00
T0961	9.90	9.00

T0965	31.35	28.50
T0966	37.95	34.50
T0967	44.00	40.00
T0968	50.60	46.00
T0969	72.60	66.00
T0970	93.50	85.00

T0930~T0949



T0960 & T0961



T0965~T0970



Cross Hole Countersinks - Australian Made

The sweetest cutting countersink we know of and high speed steel so also useful in metalwork.

- HSS, 82deg, 4 to 10mm, #CH82-10
- → HSS, 82deg, 5 to 16mm, #CH82-16
- → HSS, 82deg, 8 to 20mm, #CH82-20

T0116	27.72	25.20
T0118	40.92	37.20
T0119	58.08	52.80

T0116 - T0119



Tapered Plug Cutters, Brad Point Wood Drills & Universal Borers

Plug cutters cut plugs in either face or end grain, usually in matching wood, although they can be used for contrasting effect, which are often used to conceal screw heads. The use of a drill press and good work-piece clamping practice are essential when using plug cutters. Snug plug cutters are superior because they make a slightly tapered plug which fully closes the hole they are hammered into. Matching brad point or spur lip drills offer smooth cut holes and, with careful wood selection, invisble plugging.

Universal borers offer a range of larger sized, smoothly cut holes for numerous project requirements. A drill press is essential.

- ✓ Cutter, Plug, Tapered, 6mm, #701860
- Cutter, Plug, Tapered, 8mm, #701861
- ✓ Cutter, Plug, Tapered, 10mm, #701862
- Cutter, Plug, Tapered, 12mm, #701863
- Cutter, Plug, Tapered, 16mm, #701864

T0170	14.06	12.78
T0171	15.71	14.29
T0172	16.33	14.85
T0173	18.20	16.54
T0174	19.85	18.05

T0170~T0174



Brad point drills are optimised for cutting smooth edge holes in wood. Universal borers are a superior alternative to forstner bits and excel at large diameter, smoothly cut, shallow holes.

DRILLS - NATIVE BRAD POINT - step shank

Drill, Brad Point, Stubai, Stepped Shank, 11mm

	DRILLS - NATIVE BRAD POINT - Step Snank			
~	Drill, Brad Point, Set of 4, 4,6,8,10mm, Stubai, #300640	T3528	15.15	13.78
~	Drill, Brad Point, Set of 5, 4,5,6,8,10mm, Stubai, #300650	T3529	17.65	16.05
•	Drill, Brad Point, Stubai, 3mm, #300600	T3530	3.12	2.83
~	Drill, Brad Point, Stubai, 4mm, #300601	T3531	3.27	2.97
~	Drill, Brad Point, Stubai, 5mm, #300602	T3532	3.46	3.15
~	Drill, Brad Point, Stubai, 6mm, #300603	T3533	3.65	3.32
~	Drill, Brad Point, Stubai, 7mm, #300604	T3534	3.77	3.43
~	Drill, Brad Point, Stubai, 8mm, #300605	T3535	4.46	4.06
~	Drill, Brad Point, Stubai, 9mm, #300606	T3536	4.38	3.99
-	Drill, Brad Point, Stubai, 10mm, #300607	T3537	5.85	5.31

T3528~T3549



T3538

13.50

	~	Drill, Brad Point, Stubai, Stepped Shank, 12mm
	~	Drill, Brad Point, Stubai, Stepped Shank, 13mm
	•	Drill, Brad Point, Stubai, Stepped Shank, 14mm
	•	Drill, Brad Point, Stubai, Stepped Shank, 15mm
	V	Drill, Brad Point, Stubai, Stepped Shank, 16mm
	J	Drill, Brad Point, Stubai, Stepped Shank, 18mm
	J	Drill, Brad Point, Stubai, Stepped Shank, 20mm
1		Danier Hairrana I 40mm #200504
	~	Borer, Universal, 12mm, #308504
	~	Borer, Universal, 13mm, #308505
	~	Borer, Universal, 14mm, #308506
	~	Borer, Universal, 15mm, #308507
	~	Borer, Universal, 16mm, #308508
	~	Borer, Universal, 18mm, #308509
	~	Borer, Universal, 20mm, #308510
	~	Borer, Universal, 22mm, #308511
	•	Borer, Universal, 24mm, #308512
	•	Borer, Universal, 25mm, #308513
	~	Borer, Universal, 26mm, #308514
	~	Borer, Universal, 28mm, #308515
	~	Borer, Universal, 30mm, #308516
	~	Borer, Universal, 32mm, #308517
	~	Borer, Universal, 34mm, #308518
	•	Borer, Universal, 35mm, #308519
	•	Borer, Universal, 36mm, #308520
	~	Borer, Universal, 38mm, #308521
- 1		

T3539 14.96 13.60 T3540 19.12 17.38 T3541 20.54 18.67 T3542 22.12 20.10 T3543 23.35 21.22 T3544 28.69 26.08 T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0340 41.58 37.80 <td< th=""><th></th><th></th><th></th></td<>			
T3541 20.54 18.67 T3542 22.12 20.10 T3543 23.35 21.22 T3544 28.69 26.08 T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0340 41.58 37.80 T0341 44.26 40.24	T3539	14.96	13.60
T3542 22.12 20.10 T3543 23.35 21.22 T3544 28.69 26.08 T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0340 41.58 37.80 T0341 44.26 40.24	T3540	19.12	17.38
T3543 23.35 21.22 T3544 28.69 26.08 T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0340 41.58 37.80 T0341 44.26 40.24	T3541	20.54	18.67
T3544 28.69 26.08 T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0340 41.58 37.80 T0341 44.26 40.24	T3542	22.12	20.10
T3545 32.38 29.44 T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T3543	23.35	21.22
T0323 19.56 17.78 T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T3544	28.69	26.08
T0324 20.68 18.80 T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T3545	32.38	29.44
T0325 21.81 19.82 T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0323	19.56	17.78
T0326 21.94 19.94 T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0324	20.68	18.80
T0327 22.80 20.73 T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0325	21.81	19.82
T0328 23.45 21.32 T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0326	21.94	19.94
T0329 24.66 22.42 T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0327	22.80	20.73
T0330 25.61 23.29 T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0328	23.45	21.32
T0331 27.73 25.21 T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0329	24.66	22.42
T0332 27.86 25.33 T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0330	25.61	23.29
T0334 29.12 26.47 T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0331	27.73	25.21
T0335 30.98 28.16 T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0332	27.86	25.33
T0336 32.36 29.42 T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0334	29.12	26.47
T0337 36.04 32.76 T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0335	30.98	28.16
T0338 39.42 35.83 T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0336	32.36	29.42
T0339 40.28 36.62 T0340 41.58 37.80 T0341 44.26 40.24	T0337	36.04	32.76
T0340 41.58 37.80 T0341 44.26 40.24	T0338	39.42	35.83
T0341 44.26 40.24	T0339	40.28	36.62
	T0340	41.58	37.80
T0342 46.47 42.24	T0341	44.26	40.24
	T0342	46.47	42.24

T0323~T0344



C9000



C9015



Repackaging, Measuring & Decanting Supplies

Our beakers, jugs and funnels are high quality Italian made lab ware Why should the science guys have all the fun?. Pipettes and cylinders for accurate measuring. Safe and secure materials handling.

Polyethelene Bottles

•	250ml, with Resealable Witches Cap, 5 pcs
•	500ml, with Resealable Witches Cap, 4 pcs
•	1 litre, with Resealable Witches Cap, 3 pcs

Borer, Universal, 40mm, #308522

•	1 litre, with Resealable Witches Cap, 3 pcs	C9002	17.65	16.04
,	250ml, with Cap, 5 pcs	C9010	14.07	12.79
,	500ml, with Cap, 4 pcs	C9011	11.88	10.80
,	1 litre, with Cap, 3 pcs	C9012	14.91	13.55
	PLastic Pots			
,	Jar, Cosmetic, 250ml with lid, 5 pcs	C9015	14.15	12.86

C9000

C9001

18.18

14.61

16.53

13.29

	Polyethelene Plastic Jerry Cans - Dangerous Go	ods Rated		
•	Bottle, Polyethelene, 1 litre, with DG Cap, 3 pcs	C9048	15.36	13.96
	Funnels			
-	General Purpose, High Density Polyethelne, 100mm	C9095	3.22	2.92
~	General Purpose, High Density Polyethelene, 120mm	C9096	4.02	3.65
-	General Purpose, High Density Polyethelene, 140mm	C9097	6.37	5.79
~	General Purpose, High Density Polyethelene, 180mm	C9098	11.73	10.66
-	General Purpose, High Density Polyethelene, 220mm	C9099	16.08	14.62
-	General Purpose, High Density Polyethelene, 280mm	C9100	20.77	18.88
•	Powder/Liquid, Large Mouth, Polypropolene, 100mm	C9103	8.04	7.31
-	Powder/Liquid, Large Mouth, Polypropolene, 120mm	C9104	8.71	7.92

	Graduated Wide Neck Storage Bottles - Round
~	Bottle, Graduated, Wide Neck, Round 50ml, #409
•	Bottle, Graduated, Wide Neck, Round 100ml, #409
•	Bottle, Graduated, Wide Neck, Round 250ml, #410
~	Bottle, Graduated, Wide Neck, Round 500ml, #411
~	Bottle, Graduated, Wide Neck, Round,1000ml, #412
~	Bottle, Graduated, Wide Neck, Round, 2000ml, #413

Powder/Liquid, Large Mouth, Polypropolene, 150mm

C9121	3.36	3.05
C9122	3.78	3.44
C9123	4.50	4.09
C9124	4.95	4.50
C9125	6.60	6.00
C9126	13.20	12.00

11.39

10.35

C9048



C9095



C9103





C9105

Graduated Wide Neck Storage Bottles - Square

- Bottle, Graduated, Wide Neck, Square, 100ml, #610
- Bottle, Graduated, Wide Neck, Square, 250ml, #611
- Bottle, Graduated, Wide Neck, Square, 500ml, #612
- Bottle, Graduated, Wide Neck, Square, 1000ml, #613

Bottle, Graduated, Wide Neck, Square, 2000ml,	#614	C9136	12.6

Wash Bottles

- Wide Mouth, Polyethylene, 250 ml, 04 Blue, #1637
- Wide Mouth, Polyethylene, 250 ml, 06 Yellow, #1637
- Wide Mouth, Polyethylene, 250 ml, 10 Red, #1637

Beakers - Graduated

- Polypropylene, 50 ml, #1802
- Polypropylene, 100 ml, #1803
- Polypropylene, 250 ml, #1805
- Polypropylene, 500 ml, #1806
- Polypropylene, 1000 ml, #1808
- Polypropylene, Blue Graduations, 25 ml, #1821
- Polypropylene, Blue Graduations, 100 ml, #1823
- Polypropylene, Blue Graduations, 500 ml, #1825
- → Polypropylene, Blue Graduations, 1000 ml, #1826
- Polypropylene, Blue Graduations, 3000 ml, #818

Jugs

- Measuring, Polypropylene, Tall Profile, 250 ml
- Measuring, Polypropylene, Tall Profile, 500 ml
- Measuring, Polypropylene, Tall Profile, 1000 ml
- Measuring, Polypropylene, Tall Profile, 2000 ml
- Measuring, Polypropylene, Tall Profile, 3000 ml
- Pipette, Dropping, Bellows Type, 1.5ml, 10 pieces
- Pipette, Dropping, Bellows Type, 5.0ml, 10 pieces
- Rod, Stirring, Polypropolene, 244mm, 10 pcs

Measuring Cylinders

- Capacity 10ml, Grads. at 2ml, 13.5mm x 140mm
- Capacity 25ml, Grads. at 5ml, 18.0mm x 195mm
- Capacity 50ml, Grads. at 10ml, 25.5mm x 199mm
- ✓ Capacity 100ml, Grads. at 10ml, 30.5mm x 249mm
- Capacity 500ml, Grads. at 50ml, 55.0mm x 361mm
- Capacity 1000ml, Grads. at 100ml, 66.0mm x 439mm

Drum Tap

Tap, for threaded Drums, 3/4 inch BSP, #375 Tap handle adjusts to vertical when tap fully screwed in.

C9132	4.14	3.76
C9133	4.65	4.23
C9134	5.70	5.18
C9135	6.90	6.27
C9136	12 60	11 45

C9152	6.95	6.32
C9153	6.95	6.32
C9154	6.95	6.32

C9161	4.46	4.05
C9162	5.28	4.80
C9163	5.85	5.32
C9164	9.00	8.18
C9165	15.75	14.32

C9167	4.29	3.90
C9168	5.45	4.95
C9169	9.75	8.86
C9170	18.00	16.36
C9171	43.50	39.55

C9180	15.66	14.24
C9181	17.50	15.91
C9182	20.10	18.27
C9183	46.90	42.64
C9184	49.58	45.07
C9214	7.95	7.23

C9215	8.15	7.41
C9220	19.80	18.00

C9225	7.80	7.09
C9226	9.00	8.18
C9227	9.00	8.18
C9228	10.20	9.27
C9229	21.60	19.64
C9230	40.80	37.09

C9250	19.00	17.27



C9167



