

Price List June 2013



PRODUCTS & SERVICES:

Bandsaw Blading

Circular Saws

Engineers Tools

Small Saws & Frames

Hacksaws

Holesaws

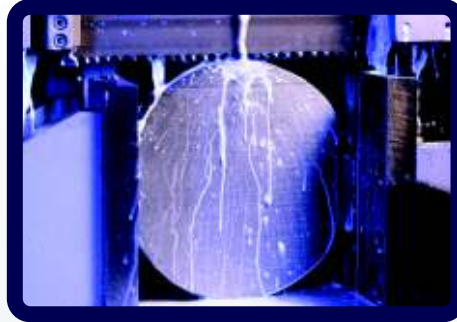
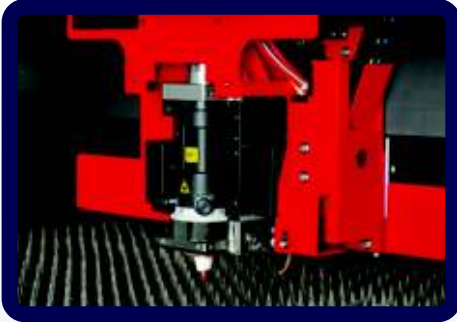
Jigsaws

Powersaws

Saw Maintenance



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FIRST
TOTAL CUTTING SOLUTIONS

CUT (PTY)
LTD

Capital Equipment



Specialist Equipment Suppliers of:

Basic Machining

- Bandsaw Machines
- Circular Saw Machines



Structural Fabrication

- CNC Drilling & Cutting
- CNC Plate Processing
- CNC Bending & Punching
- Shot Blasting & Painting



Sheet Metal

- Laser Cutting
- Bending
- Punching
- Shearing
- Roll Forming
- Coil Processing



Tube & Pipe

- Bending
- Laser Welding
- Tube Mills
- Laser Cutting

BIRLIK MAKINA

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C.M.M.

CRIPPA

EVERISING

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Mille Miglia Engineering S.r.l.

olimpia 80

Stierli-Bieger

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Conditions of Sale

Price List 1 June 2013

1. Prices

- (i) This Price List supersedes the price list dated 1 August 2012.
- (ii) Prices and discounts are subject to change without notice.

2. All prices EXCLUDE V.A.T. E&OE

3. Terms of Delivery

- (i) Orders over R2 000-00 gross in value: Road Freight / or Surface Parcel Post. No charge within 150km of First Cut.
- (ii) Orders under R2 000-00 gross in value: Carriage to pay / or Parcel postage added onto invoice.
- (iii) All other means of carriage will be for the Consignee's account.
- (iv) Airfreight: Clients to arrange for their own forwarders to collect at our store.

4. Ownership

- (i) Ownership of the goods shall not pass to the customer until the full purchase price is paid.
- (ii) Unless specifically arranged, goods returned for credit will be subject to a 10% handling charge.

5. Liability

First Cut (Pty) Ltd's liability is limited to the replacement of, or credit for any defective item, and we shall in no event be liable for any direct, or consequential damage howsoever arising.

6. Insurance of Goods in Transit

Once delivery is effected to third party carriers (e.g. railways), First Cut (Pty) Ltd's liability for the goods ceases. While every effort will be made to assist with the tracing of lost consignments, the customer must make payment against proof of delivery to the third party. The onus is therefore on the customer to adequately insure goods in transit.

BAND SAW BLADES



Starrett®



BLADE SELECTION

Section Size (mm)	Constant Pitch (TPI)	Variable Pitch (TPI)
Up to 10	24 or 18	14/18 or 10/14
10-15	14	8/12
16-30	10	6/10
31-50	8	5/8
51-80	6	4/6
81-120	4	3/4
121-200	3	2/3
Over 200	2 or 1.25	1.4/2 or 0.8-1.3



Wall Thickness (mm)	Outside diameter of tube or maximum profile section length (mm)												
	20	40	60	80	100	120	150	200	300	500	600	700	800
2	14	14	14	14	14	14	10/14	10/14	8/12	8/12	6/10	5/8	5/8
3	14	14	10/14	10/14	10/14	10/14	8/12	8/12	6/10	6/10	5/8	5/8	5/8
4	14	14	10/14	10/14	8/12	8/12	6/10	6/10	5/8	5/8	4/6	4/6	4/6
5	14	10/14	10/14	8/12	8/12	6/10	6/10	5/8	5/8	4/6	4/6	4/6	4/6
6	14	10/14	10/14	8/12	8/12	6/10	6/10	5/8	5/8	4/6	4/6	3/4	3/4
8	14	10/14	8/12	8/12	6/10	6/10	5/8	5/8	4/6	4/6	3/4	3/4	3/4
10		8/12	8/12	6/10	6/10	5/8	5/8	4/6	4/6	3/4	3/4	3/4	3/4
12		8/12	6/10	6/10	5/8	5/8	4/6	4/6	3/4	3/4	3/4	3/4	2/3
15			6/10	5/8	5/8	4/6	4/6	4/6	3/4	3/4	3/4	2/3	2/3
20				5/8	4/6	4/6	4/6	3/4	3/4	2/3	2/3	2/3	2/3
30					4/6	4/6	3/4	3/4	3/4	2/3	2/3	2/3	2/3
50						3/4	3/4	3/4	2/3	2/3	2/3	2/3	2/3
75							2/3	2/3	2/3	2/3	2/3	1.4/2	1.4/2

Note: When cutting two or more tubes lying side by side, please be aware of the double wall thickness.

Breaking in your Bi-Metal Bandsaw Blades



1. New cutting edge with very small edge radius



2. Proper breaking in of the bandsaw blade creates an optimal rounded cutting edge



3. Excessive strain by improper breaking in leads to micro breakages of the cutting edge

Correct breaking-in procedure guarantees long blade life

Bi-Metal Bandsaw Blades

Sharp cutting edges that have extremely small edge radii are required for high cutting power. To achieve the longest possible blade life, we recommend breaking in the blade properly. Please determine the correct cutting speed (m/min) depending on the material to be cut and its dimension. It is important to put the new bandsaw blade into operation with approx. 50% of the ascertained feed rate only. Micro breakages caused by excessive chip thicknesses can thus be avoided.

New bandsaw blades can cause vibrations and make noise. In this case a slight reduction of cutting speed is also helpful. With small workpiece dimensions, approx. 300cm² of the material should be cut to break in the blade. In case of large workpiece dimensions, we recommend breaking in over a period of about 15 min. After breaking in the feed rate may be increased slowly up to the full value.

STARRETT BI-METAL BANDSAW

POWERBAND M42 VARIABLE PITCH/GLADIATOR						
Width		Thickness		Teeth		Price p/m
Inch	mm	Inch	mm	Per 25mm/ Inch		
1/4	6	0.025	0.64	10/14	Vari-P	174.05
3/8	10	0.025	0.64	6/10, 10/14	Vari-P	174.05
1/2	13	0.025	0.64	4/6, 10/14	Vari-P	174.05
3/4	19	0.035	0.90	6/10, 8/12, 10/14	Vari-P	174.05
1	27	0.035	0.90	2/3, 3/4, 4/6, 5/8, 6/10, 8/12, 10/14	Vari-P	201.28
1.1/4	34	0.042	1.10	2/3, 3/4, 4/6, 5/8, 6/10	Vari-P	256.00
1.1/2	41	0.050	1.30	1.4/2	Gladiator	337.21
				2/3,3/4, 4/6, 5/8	Vari-P	
2	54	0.062	1.60	1.4/2	Gladiator	451.60
				2/3,3/4, 4/6	Vari-P	
2.5/8	67	0.062	1.60	1.4/2	Gladiator	517.41
				2/3, 3/4	Vari-P	
STARRETT VERSATIX – FOR STRUCTURAL STEEL						
Width		Thickness		Teeth		Price p/m
Inch	mm	Inch	Mm	Per 25mm/ Inch		
1	27	0.035	0.90	4/6	Extra Set	201.28
1	27	0.035	0.90	5/8	Extra Set	201.28
1	27	0.035	0.90	6/10	Extra Set	201.28

Price per meter for bulk random length coil and welded loops

Cutting Fluid

CUTTING FLUID		
Part No.	Description	Price
SFLX005J	Bio Kool J 5Lt	332.83
SFLX 020	Firstcut M/C 20Lt	995.19
SFLX 210	Firstcut M/C 210Lt	8 840.93
SFLX020J	Bio Kool J 20Lt	1 331.29
SFSPC	Surface Plate Cleaner 1Lt	105.28
SFHYD020	Hydraulic Oil 68 20Lt	670.84
SFHYD02032	Hydraulic Oil 32 20Lt	991.47
SFAL7	Flexi Kut AL7 20Lt	1 194.29



Insufficient coolant. Workpiece warms up and the swarf clings to the blade causing choking of the gullet and then tooth's stripping.



Sufficient coolant ensures work piece is kept cool and also will flush swarf from the teeth of the blade.

All prices in ZAR and exclude V.A.T.

CARBON STEEL BLADES

Duratec SFB – Formerly known as Super Flex Back



Recommended for general purpose cutting at an attractive cost on easy to machine materials, Super Flex Back blades have excellent fatigue endurance to give long life on machines running at a high surface feet per minute.

Features and Benefits

- High carbon/chromium “pinpoint carbide” tool steel.
- Hardened and tempered tooth tips - 64/66 Rockwell C Hardness.
- Economical, general purpose cutting.
- The greatest variety of widths, thicknesses and tooth pitches to suit any purpose.
- Ideal for contour and straight cutting.
- 0.35mm / 0.014" thickness suitable for cutting applications on small D.I.Y Machines.

Application Guide:

- Metal, wood and plastics.
- Low alloy steels, ferrous and non-ferrous metals.
- Furniture and composition boards,

Cuts these shapes:



Width x Thickness		Tooth Pitch							
mm	Inch	3	4	6	8	10	14	18	24
3 x .65	1/8 x 0.25						R	R	W
5 x .65	3/16 x .025			S		R	R	R	R
6 x .35	1/4 x .014			S		R	R		
6 x .65	1/4 x .025		S/H	S/H		R	R	R	R
8 x .65	5/16 x .025					R	R	R	
10 x .35	3/8 x .014			S			R		
10 x .65	3/8 x .025	S/H	S/H	S/H	R	R	R	R	R
13 x .35	1/2 x .014						R		
13 x .65	1/2 x .025	S/H	S/H	R/ S/H	R	R	R	R/W	R
16 x .80	5/8 x .032	S	S	S	R	R	R	R	
20 x .80	3/4 x .032	S/H	S	R	R	R	R	W	
25 x .90	1 x .035	S/H	R/S/H	R	R	R	R		

All prices in ZAR and exclude V.A.T.

STARRETT CARBON STEEL BANDSAW DURATEC SFB

Metal Cutting						
Width		Teeth per 25mm Inch	Type	Price 30m coil	Price p/m Random Coils	Price p/m Welded
Inches	mm					
3/16	5	10, 14, 18, 24	Raker	1 178.40	39.28	45.22
1/4	6.5	4, 6	Skip	1 122.30	37.41	43.12
		10, 14, 18, 24, 32	Raker			
5/16	8	10, 14, 18, 24	Raker	1 293.90	43.13	48.65
3/8	10	3, 4	Skip	1 293.90	43.13	48.65
		6, 8, 10, 14, 18, 24	Raker			
1/2	13	3, 4	Skip	1 318.20	43.94	47.70
		6, 8, 10, 14, 18, 24	Raker			
5/8	16	3, 4	Skip	1 662.00	55.40	59.22
		6, 8, 10, 14, 18	Raker			
3/4	19	3, 4	Skip	2 027.10	67.57	69.64
		6, 8, 10, 14, 18	Raker			
1	25	3, 4	Skip	2 512.80	83.76	85.98
		4, 6, 8, 10, 14	Raker			

Thin Gauge						
Width		Teeth per 25mm Inch	Type	Price 30m coil	Price p/m Random Coils	Price p/m Welded
Inches	mm					
3/16	5	14	Raker	1 296.60	43.22	46.41
1/4	6.5	6	Skip	1 042.20	34.74	37.63
		10, 14	Raker			
3/8	10	6	Skip	1 263.60	42.12	45.58
		10, 14	Raker			
1/2	13	6	Skip	1 374.90	45.83	48.76

STARRETT WOODPECKER PREMIUM



Application Guide:

- All types of wood including nail embedded wood.
- Non-ferrous metals.
- Plastic and Acrylic

Cuts these shapes:



Designed for all types of wood cutting, including contours, Woodpecker Premium Bandsaws featuring a spring tempered high carbon steel blade with induction re-hardened teeth to 2HRC, providing decreased production times, better surface finish, increased fatigue resistance, and longer blade life.

Features and Benefits

- Ground teeth assure precision cutting, better finish and less kerf loss.
- High carbon steel body hardened and tempered to 45 Rockwell C hardness withstands greater cutting pressures and optimizes fatigue strength.
- Faster, more precise cuts.
- Hardened teeth to 62HRC ensure longer life.
- Teeth can be re-ground or re-sharpened and reset.
- Cuts nail embedded wood.
- Lower cost per cut.

**Box and
Pallet
Makers**

**Cabinet
Makers**

**Furniture
Industry**

Saw Mills

Width x Thickness		Tooth Pitch					
mm	Inch	1.1	1.3	2	3	4	6
6 x .50	1/4 x .020					S	
10 x .50	3/8 x .020					S	S
10 x .55	3/8 x .022				S	S	S
13 x .50	1/2 x .020					S	S
13 x .55	1/2 x .022				S	S	S
16 x .55	5/8 x .022				S	S	
19 x .55	3/4 x .022				S	S	
19 x .70	3/4 x .028				S		
25 x .60	1 x .023	H	H		S		
25 x .70	1 x .028	H	H	H	S		
25 x .90	1 x .035	H	H	H			
32 x .80	1 1/4 X .032	H	H		S		
32 x 1.10	1 1/4 x .042	H	H				
38 x .80	1 1/2 x .032	H	H		S		
38 x 1.10	1 1/2 x .042	H	H				
50 x .80	2 x .032	H	H				
50 x 1.10	2 x .042	H	H				
65 x 1.10	2.9/16 x .042	H	H				

H – Hook S – Skip W - Wavy

All prices in ZAR and exclude V.A.T.

STARRETT BANDSAWS WOODPECKER

Hard Edge Flex Back					
Width		Teeth		Price p/m Random Coils	Price p/m Welded Loops
Inch	mm	Per 25mm/ Inch	Type		
1/4	6	4	Sk Alt	30.03	37.09
3/8	10	4	Sk Alt	31.15	39.09
1/2	13	4	Sk Alt	32.49	40.45
5/8	16	4	Sk Alt	42.51	50.64
3/4	19	3	Sk Alt	48.93	56.27
1	25	3	Sk Alt	62.69	72.11

Premium Back - Ground Teeth					
Width		Teeth Per 25mm/ Inch	Pitch of Teeth (mm)	Price p/m Random Coils	Price p/m Welded Loops
Inch	mm				
1.1/4	34	1.1	22	99.68	103.59
1.1/4	34	1.3	19	99.68	103.59
1.1/2	41	1.1	22	111.55	116.02
2	50	1.1	22	115.73	131.38
2.5/8	65	1.1	22	177.67	153.55

Starrett	BWS 127 CBN Sharpening Wheel	3 827.09
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STARRETT MEAT CUTTER

Hard Edge Bright Polished - Induction Hardened Teeth					
Width		Teeth Per 25mm/Inches	Type	Price p/m Random Coils	Price p/m Welded Loops
Inch	mm				
5/8	16	4	Sk Alt	52.92	60.87

Stainless Steel - Induction Hardened Teeth					
Width		Teeth Per 25mm/ Inch	Type	Price p/m Random Coils	Price p/m Welded Loops
Inches	mm				
5/8	16	4	Sk Alt	62.17	65.17

STEINBACH BIMETAL - BANDSAW

Steinbach - Matrix			
Suitable for interrupted cutting such as bundle cutting and structural steel			
Width	Thickness	Tooth Pitch	Price p/m
6mm	0.64, 0.9	6, 10, 14	123.16
10mm	0.64, 0.9	4, 6, 8, 10, 14	141.19
13mm	0.64, 0.9	6, 10, 14	141.19
20mm	0.9	6, 8, 10, 14	149.87
20mm	0.9	4/6, 5/8, 6/10, 8/12, 10/14	149.87

Steinbach - M42			
The addition of the cobalt HSS cutting edge gives higher heat and wear resistance and performs best when cutting solids, tool steel and heavy wall tubing			
Width	Thickness	Tooth Pitch	Price p/m
27mm	0.9	2/3, 3/4, 4/6, 5/8, 6/10, 8/12, 10/14	168.81
27mm	0.9	3, 4, 6, 8, 10, 14	168.81
34mm	1.1	1.25, 3, 4, 6, 8	220.98
34mm	1.1	2/3, 3/4, 4/6, 5/8, 6/10	220.98
41mm	1.3	1.4/2	263.78
54mm	1.6	1.4/2	389.56

Tungsten Carbide Tipped Bandsaw Blades			
For difficult to machine steels, high alloy metals, titanium, stainless steel etc. These blades should be used on rugged production type machines.			
Width	Thickness	Tooth Pitch	Price p/m
27mm	0.9	3	1 209.56
34mm	1.1	2/3, 3/4	1 391.67
41mm	1.3	2/3, 3/4	1 598.92

Tungsten Carbide Grit Edged Bandsaw	
Description	Price p/m
13 x 0.9 Gulleted Edge Coarse Grit	455.53
13 x 0.9 Continuous Edge Coarse Grit	455.53
19 x 0.9 Gulleted Edge Coarse Grit	546.64
25 x 0.9 Gulleted Edge Coarse Grit	611.68
25 x 0.9 Continuous Edge Coarse Grit	611.68
34 x 0.9 Gulleted Edge Coarse Grit	660.60



All prices in ZAR and exclude V.A.T.

STEINBACH CARBON - BANDSAW

Carbon Bandsaw – Steinbach					
Width	Thickness	TPI	Tooth Set	Bulk coil p/m	Welded price p/m
5mm	0.63	4, 5, 6	Skip	32.22	34.82
6mm	0.63	4, 5, 6	Skip	30.98	33.46
6mm	0.63	6, 8, 10, 12, 14, 18, 24, 32	Raker	30.98	33.46
10mm	0.63	3, 4, 5, 6, 8, 10, 12	Skip	34.14	36.91
10mm	0.63	14, 18, 24, 32	Raker	34.14	36.91
13mm	0.63	3, 4, 5, 6	Skip	36.23	39.13
13mm	0.63	6, 8, 10, 12, 14, 18, 24, 32	Raker	36.23	39.13
16mm	0.63	4, 6	Skip	42.89	46.37
16mm	0.63	6, 8, 10, 12, 14, 18, 24	Raker	42.89	46.37
19mm	0.80	3, 4	Skip	52.43	56.66
19mm	0.80	6, 8, 10, 12, 14, 18	Raker	52.43	56.66
25mm	0.90	3, 4	Skip	65.97	71.24
25mm	0.90	4, 8, 10, 12, 14, 18	Raker	65.97	71.24
32mm	1.1	4	Raker	93.84	101.35

Carbon Steel Hobby Band Saw					
Width	Thickness	TPI	Tooth Set	Bulk coil p/m	Welded price p/m
6mm	0.36	6	Skip	30.24	32.67
6mm	0.36	10, 14	Raker	30.24	32.67
10mm	0.36	6	Skip	31.52	34.02
10mm	0.36	10, 14	Raker	31.52	34.02
10mm	0.36	24	Wavy	31.52	34.02
13mm	0.36	4, 6	Skip	34.04	36.79
13mm	0.36	14	Raker	34.04	36.79

Scallop Edge				
Width		Thickness		Price p/m
Inch	mm	Inch	mm	
1/2	13	0.020	0.50	191.87
5/8	16	0.025	0.50	191.87
1	25	0.020	0.50	208.50

Carbon Steel Bandknife			
Description	Thickness	Price p/m	Welded price p/m
10mm	0.55	31.62	40.07
10mm Double Edge	0.55	35.30	40.38
13mm	0.55	35.30	40.38
13mm Double Edge	0.55	39.38	45.00
16mm	0.55	43.10	46.53
20mm	0.55	46.70	50.42
20mm Wavy	0.55	49.58	53.50
25mm	0.50	51.43	56.07
25mm	0.80	57.43	62.84
32mm	0.50	70.33	75.96
32mm	0.80	79.13	85.51
50mm	0.50	137.87	148.90
60mm	0.50	225.91	237.10
76mm	0.90	306.14	316.30



Meat Bandsaw		
Description	TPI	Welded Price p/m
Extra Cut	4	30.37
Butchers Bright	5	31.36
Pro-Cut Hard Tooth	4	32.71
M13	6	33.38

STEINBACH CARBON - TIMBER

Steinbach Carbon Steel Timber-Cut Band Saw					
Width	Thickness	TPI	Tooth Set	Bulk coil p/m	Welded price p/m
6mm	0.63	3, 4, 5, 6	Skip	30.97	33.42
10mm	0.63	3, 4, 5, 6	Skip	34.14	36.91
13mm	0.63	3, 4, 5, 6	Skip	36.23	39.13
16mm	0.63	3, 4, 6	Skip	42.90	46.37
19mm	0.80	3, 4	Skip	52.43	57.67
25mm	0.90	3, 4	Skip	65.96	71.23

Timber - Blackjack		
Width	Pitch	Price p/m
35mm	22	87.11
40mm	22	91.92

Timber - Steinbach		
Width	Pitch	Price p/m
34mm	22	154.68

CBN Wheels		
	Description	Price p/m
Blackjack	Profile Sharpening CBN Wheels	3 827.09
Steinbach	Profile Sharpening CBN Wheels	3 827.09

STEINBACH HIGH SPEED STEEL 18% PLANER BLADES

Steinbach High Speed Steel - 18% Planer Blades			
Description			Price each
Length	Width	Thickness	
1080mm	20mm	3mm	784.46
1080mm	25mm	3mm	784.46
1080mm	30mm	3mm	823.68
1080mm	35mm	3mm	864.85

All prices in ZAR and exclude V.A.T.

TIMBER

Serrated Knives	
Description	Price Each
650 x 50 x 8mm	1 446.72
650 x 70 x 8mm	1 753.61



Turnover Disposable Knives	
Description	Price Each
14 x 14 x 2	23.45
50 x 12 x 1.6	48.69



Finger Joint Cutters	
Description	Price per set of 10
160 x 4,2 x 50	3 663.90



All prices in ZAR and exclude V.A.T.

CIRCULAR SAW BLADES



KANEFUSA



Circular Saw Division

Segmental Saws			
Diameter (mm)	Thickness (mm)	Segments	Complete
275	3.00	331.31	4 268.51
300	3.60	358.18	4 863.03
315	3.60	360.37	5 143.11
360	3.60	365.96	5 649.00
370	3.60	379.69	5 717.99
400	4.00	367.79	6 444.56
400	5.00	380.68	6 641.31
460	5.70	414.28	8 139.55
510	5.70	451.61	8 876.35
560	5.70	486.38	10 772.14
610	5.00/6.00	395.57	12 202.38
660	5.00/6.00	550.45	13 001.07
710	6.20	554.70	14 396.72
760	6.30	554.70	16 179.17
810	6.80	649.82	16 933.38
860	6.50	649.82	18 919.86
910	7.20	649.82	21 227.12
960	7.00	875.90	23 579.16
1010	8.00	882.70	30 403.00
1110	8.00	854.34	33 833.66
1210	9.00	1 016.30	39 392.73
1310	9.00	1 028.10	49 417.72
1410	9.00	1 376.66	58 335.70

Segmental Saw Repairs	
Description	Price
Re-sharp	Regular Re-sharp
Up to 350mm	154.19
Up to 500mm	209.85
Up to 750mm	351.18
Up to 1000mm	449.66
Up to 1250mm	556.76

Segmental Saw Repairs	
Description	Price
Fitting of Segment & Sharpening	Cost of segment & sharpening to be added
Up to 350mm	346.88
Up to 500mm	513.44
Up to 750mm	578.14
Up to 1000mm	749.44
Up to 1250mm	920.73

Cermet TCT Steel Cut-Off Blades				
Dia	Kerf	Bore	Teeth	Price
285	2.0/1.75	32	60	4 600.93
285	2.0/1.75	32	80	5 142.92
360	2.6/2.25	40	60	5 543.06
360	2.6/2.25	40	80	6 316.36
460	2.7/2.25	50	60	8 774.69
460	2.7/2.25	50	80	9 619.78



All prices in ZAR and exclude V.A.T.

Circular Saw Division

HSS Circular Cut Off Saws				
Diameter (mm)	Thickness (mm)	Bore	Price Standard	Price TIN
200	1.8	32	883.18	-
200	2	32	987.22	-
225	1.8	32	920.25	-
225	2	32	930.59	-
250	1.2	32	1 767.95	-
250	2	32/40	1 270.19	1 724.56
250	2.5	32/40	1 417.68	-
275	2	32/40	1 352.18	1 980.33
275	2.5	32/40	1 497.84	2 000.37
300	2.5	32/40	2 035.57	2 476.44
315	2	32/40	2 086.80	2 876.83
315	2.5	32/40	1 976.91	2 423.20
315	3	32/40	2 274.33	2 855.42
350	2.5	32/40	2 332.78	3 392.39
350	3	32/40/50	2 582.79	3 515.40
370	3	32/40/50	2 793.26	5 136.73
400	3	40/50	3 804.28	4 976.75
400	3.5	40/50	4 026.03	5 225.48
400	4	50	4 428.63	5 486.30
425	2.5	50	4 742.18	5 760.61
425	3	50	5 395.02	6 070.47
425	3.5	50	5 664.33	6 221.34
450	3	40/50	5 946.70	7 052.61
450	3.5	40/50	6 244.04	8 167.23
500	3	40/50	7 499.11	8 371.32
500	3.5	50	7 874.50	8 580.28
Tialn Coated blades – Prices on Request				

HSS Circular Cut Off Saws	
Re-Sharpening & Repairs	
Description	Price
Re-sharp & Bevel/Chip breaker	CNC Re-Sharp
Up to 250mm	152.47
Up to 300mm	183.12
Up to 350mm	213.65
Up to 400mm	244.17
Up to 450mm	274.69
Up to 500mm	307.64

HSS Circular Cut Off Saws	
Re-Tooth	
Description	Price
Up to 250mm	267.11
Up to 300mm	320.56
Up to 350mm	373.91
Up to 400mm	427.36
Up to 450mm	480.71
Up to 500mm	535.19



CNC Machine
sharpening
HSS Saws

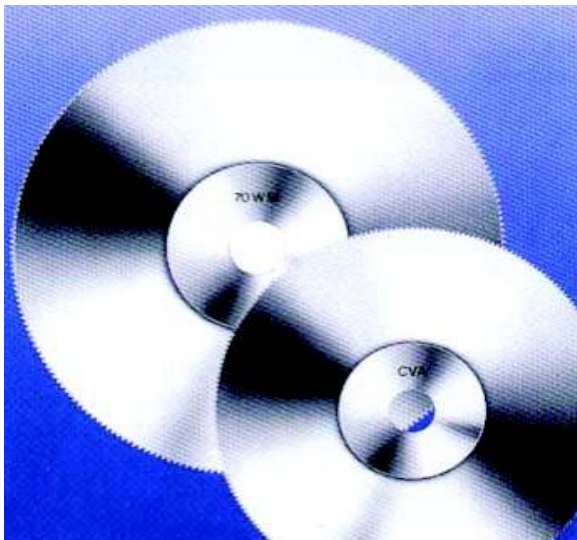
All prices in ZAR and exclude V.A.T.

Circular Saw Division

Chrome Vanadium Friction Saws			
Diameter (mm)	Thickness (mm)	Bore	Price
420	3	40	1 322.30
450	3	40	1 464.91
450	4	40	1 975.21
520	3	40	2 339.68
520	4	40	2 659.59
520	5	40	2 960.19
560	4	40	3 107.95
560	5	40	3 623.00
600	4	40	3 803.63
600	5	40	4 002.31
600	6	40	4 101.58
650	4	40	4 432.88
650	5	40	4 653.65
650	6	40	4 770.00
700	5	40	5 835.34
700	6	60	9 299.80
800	6	60	9 531.27
830	5	60	9 769.12
830	6	60	10 007.83
830	8	60	11 008.61
850	6	60	11 283.83
1000	6	60	12 514.20
1000	8	60	14 282.89
1000	10	65	19 480.88

Re-sharpening & Repairs	
Chrome Vanadium Friction Saws	
Resharpen	
Description	Price excl VAT
Up to 600mm	277.89
Up to 800mm	388.11
Up to 1000mm	470.25

Reduce & Re-Tooth	
Description	Price excl VAT
Up to 500mm	513.03
Up to 600mm	640.09
Up to 800mm	790.87
Up to 1000mm	900.18



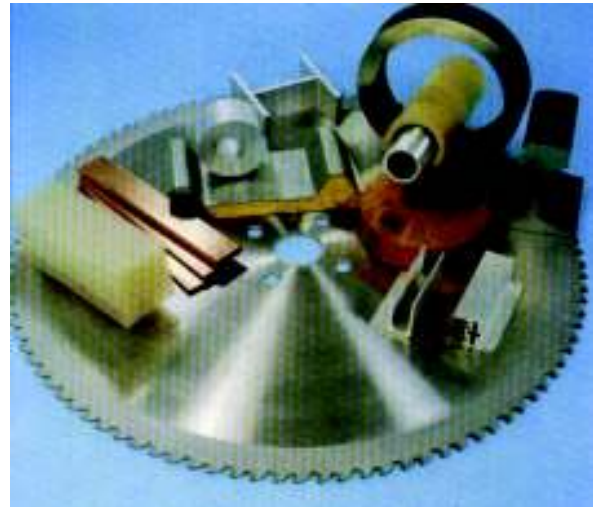
Reducing Friction Saw on Plasma Cutter

All prices in ZAR and exclude V.A.T.

Circular Saw Division

Tungsten Tip Circular Saw Blades For wood cutting				
Diameter (mm)	Thickness (mm)	Bore	Teeth	Price each
100	2.8/3.6	20	10+10	1 007.28
120	2.8/3.6	20/22	12+12	1 007.28
150	2.0/3.0	30	24	674.40
180	2.0/3.0	30	24	674.40
200	2.0/3.0	30	16	650.68
200	2.0/3.0	30	24	691.78
200	2.0/3.0	30	48	907.10
230	2.2/3.2	30	20	742.61
230	1.8/2.8	30	24	593.07
230	2.2/3.2	30	40	787.76
230	2.2/3.2	30	60	1 027.03
250	2.2/3.2	30	24	766.76
250	2.2/3.2	30	40	882.89
250	2.2/3.2	30	48	942.00
250	3.0/3.2	30	60	1 044.95
250	3.0/3.2	30	80	1 255.40
300	2.2/3.2	30	24	790.99
300	2.2/3.2	30	36	882.08
300	2.2/3.2	30	48	974.81
300	2.2/3.2	30	60	1 115.10
300	3.0/3.2	30	72	1 231.13
300	2.2/3.2	30	96	1 439.23
350	2.5/3.5	30	16	1 727.03
350	2.5/3.6	30	28	1 092.91
350	2.5/3.6	30	36	985.97
350	2.5/3.6	30	54	1 185.28
350	2.5/3.6	30	72	1 393.26
350	2.5/3.6	30	84	1 545.82
350	2.5/3.6	30	108	1 764.65
400	2.8/3.8	30	36	1 255.41
400	2.8/3.8	30	64	1 533.58
400	2.8/3.8	30	80	1 706.22
400	2.8/3.8	30	96	1 857.71
450	3.0/4.0	30	36	1 341.17
450	3.0/4.0	30	72	1 915.46

TCT Blades For cutting Non Ferrous Metals				
Diameter	Thickness	Bore	Teeth	Price each
160 T/Chip	2.2/3.2	30	60	965.28
200 T/Chip	2.2/3.2	30	60	1 000.88
200 T/Chip	2.2/3.2	32	64	1 117.77
250 T/Chip	3.0/3.2	30	80	1 365.32
300 T/Chip	3.0/3.2	30	72	1 336.60
300 T/Chip	3.0/3.2	30	96	1 468.48
350 T/Chip	2.5/3.5	30	112	1 558.63
380 T/Chip	3.0/3.6	30	112	2 506.12
420 T/Chip	3.0/3.8	40	96	2 451.81
500 T/Chip	4.0/4.2	40	120	3 643.29



Grit Edge Circular Saw Blades	
Description	Price each
4" (100mm) Carbide Coated	217.26
6" (150mm) Carbide Coated	889.90
7" (280mm) Carbide Coated	960.47
8" (200mm) Carbide Coated	1 174.03

All prices in ZAR and exclude V.A.T.

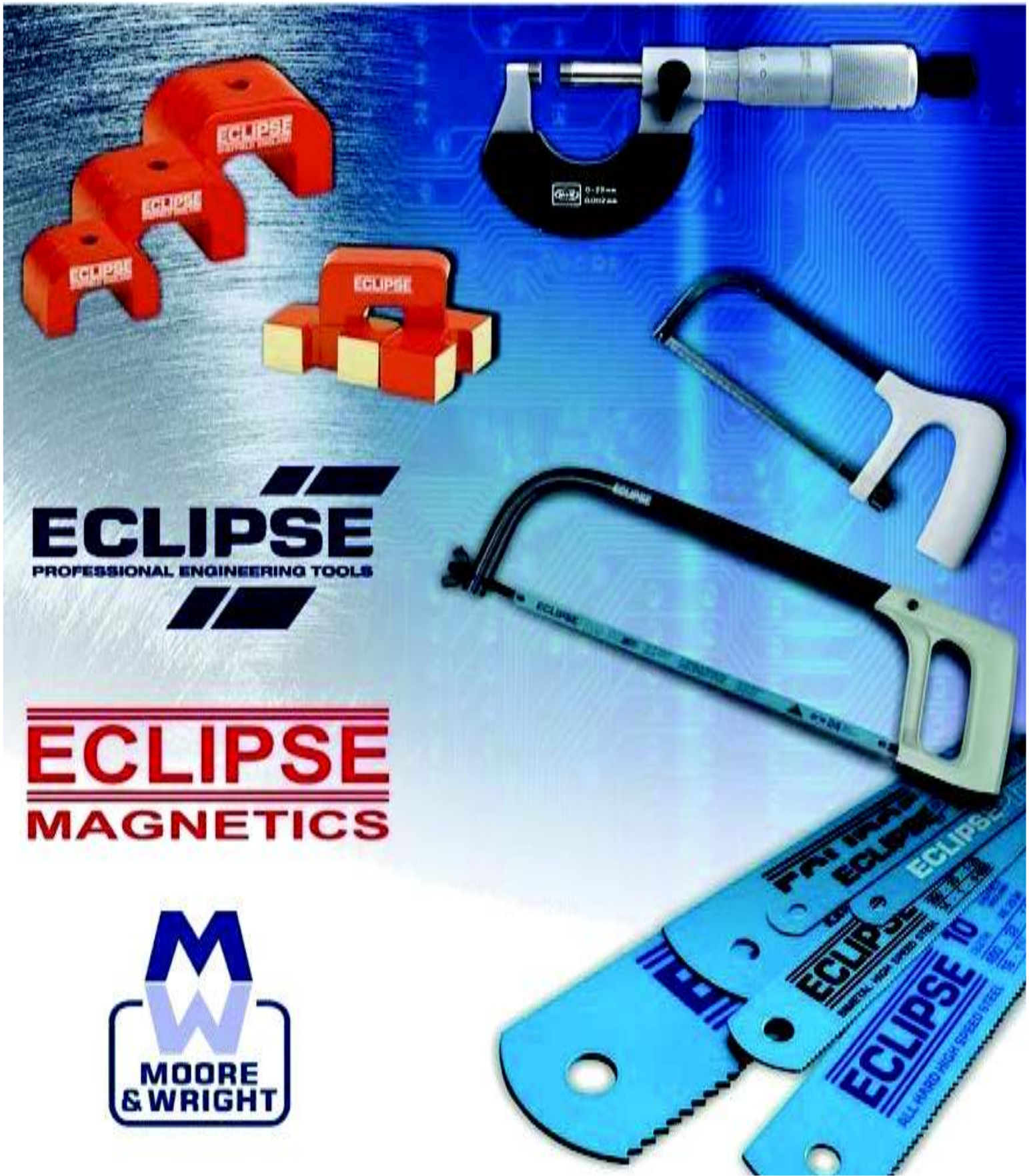
Circular Saw Division

Timber King				
Tungsten Tip Circular Saw Blades				
Diameter	Thickness	Bore	Teeth	Price each excl VAT
120	2.8/3.6	20	12	494.98
150	2.0/3.0	30	24	110.28
180	2.0/3.0	30	24	138.69
200	2.0/3.0	30	24	222.17
200	2.0/3.0	30	48	282.34
230	2.2/3.2	30	20	232.33
230	2.2/3.2	30	40	282.34
230	2.2/3.2	30	60	315.27
250	2.2/3.2	30	24	367.82
250	2.2/3.2	30	40	445.17
250	2.2/3.2	30	48	452.78
250	2.2/3.2	30	60	544.09
250	2.2/3.2	30	80	561.39
300	2.2/3.2	30	24	412.93
300	2.2/3.2	30	36	432.00
300	2.2/3.2	30	48	479.32
300	2.2/3.2	30	60	525.15
300	2.2/3.2	30	72	672.72
300	2.2/3.5	30	96	753.83
350	2.5/3.5	30	28	656.59
350	2.5/3.5	30	36	667.42
350	2.5/3.5	30	54	889.41
350	2.5/3.5	30	72	961.64
350	2.5/3.5	30	84	1 157.53
350	2.5/3.5	30	108	1 516.98
400	2.8/3.8	30	36	867.86
400	2.8/3.8	30	64	1 022.52
400	2.8/3.8	30	80	1 259.32
250 T/Chip Aluminium	2.2/3.2	30	80	687.35
300 T/Chip Aluminium / Melamine	2.2/3.2	30	96	1 157.55
380 T/Chip Aluminium	2.2/3.2	30	110	1 381.43



All prices in ZAR and exclude V.A.T.

HACKSAWS, HACKSAW BLADES AND ENGINEERING TOOLS



ECLIPSE
PROFESSIONAL ENGINEERING TOOLS

ECLIPSE
MAGNETICS



HACKSAWS

Hand Hacksaw Blades and Frames		
Price per blade		
Description	Unit of Pack	Price
Bimetal Blade	100	17.52
2 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	41.45
3 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	59.68
Shatterproof Blade	100	14.37
2 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	35.00
3 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	49.92
Carbon Steel Alloy Blade	100	11.61
2 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	29.48
3 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	10	41.64
Double Edge Hacksaw bld (Sizes 18 TPI, 24 TPI, 32 TPI)	50	33.79
1 Blade Wallet (Sizes 18 TPI, 24 TPI, 32 TPI)	1	40.16
All Hard Blade	100	15.85
Eclipse 20T Hacksaw (F300)	5	208.29
G P Saw Complete (NT72-66XR)	5	237.60
G P Saw Blade (NT73-66SR)	10	125.25
Hacksaw Display Stand (HSD11) Small	1	T.B.A.
Hacksaw Display Stand (HSD33) Large	1	T.B.A.
Hacksaw Wire Display Stand (HSD1)	1	T.B.A.
Handsaw Wire Display Stand (HSD2)	1	T.B.A.
Handsaw Frames Display Stand (HSD3)	1	T.B.A.
Hacksaw Blade Dispensers (Option 1)	1	T.B.A.
Hacksaw Blade Dispensers (Option 2)	1	T.B.A.
Hacksaw Blade Dispensers (Option 3)	1	T.B.A.



All prices in ZAR and exclude V.A.T.

HACKSAWS cont...

Hand Hacksaw Blades and Frames

Price per blade

Part No.	Description	Price
NT71-114R	Junior Hacksaw Bld Wood Pkt 10	49.64
NT71-132R	Junior Hacksaw Bld Metal Pkt of 10	49.64
NT71-230R	Padsaw Metal/Wood Blades Pkt 2	83.92
NT71-240R	Padsaw Metal Blades Pkt 2	83.92
NT71-100R	Padsaw Wood Blades Pkt 2	83.92
NT71-CP7R	Coping Saw Blades Pkt of 10	84.27
NT71-FS5R	Fret Saw Blades Pkt of 10	117.18
OR30034	Rodsaw Blade 300mm	26.00
NT16T	16T Hacksaw Tubular Import	114.75
NT18T	18T Hacksaw Tubular Import	131.16
NT70-22R	22R Hacksaw Soft Grip	525.81
NT400NDB	Handyman Hacksaw Ind pack	257.84
NT40PG	Hacksaw Flat Frame	490.35
NT70-130R	Padsaw	274.22
NT70-14JR	Junior Hacksaw	78.03
NT70-500R	Pro-Plus Hacksaw	558.73
NT70-675R	Mini Saw	171.99
NT70-CP1R	Coping Saw	293.97
NT70-FS1R	Fret Saw	390.06
NTPS51	Piercing Saw	375.20

Tool Care Products

NT94-360R	Honing Guide	602.49
NT94-370R	Saw Tooth Setter	882.73
NT94-380R	Saw Sharpener	637.39



ECLIPSE

POWER HACKSAWS

Power Hacksaw Blades BS1919			
Price per blade			
Description	TPI	Unit of Pack	Price
300 x 25 x 1.25	10, 14	10	119.61
350 x 25 x 1.60	10, 14	10	136.84
350 x 32 x 1.60	6, 10, 14	10	170.87
350 x 40 x 2.0	4, 6	10	249.03
400 x 25 x 1.25	10, 14	10	143.50
400 x 32 x 1.6	6, 10, 14	10	200.31
400 x 40 x 2.0	4, 6, 10	10	282.18
400 x 45 x 2.0	4	10	348.12
425 x 25 x 1.25	10, 14	10	170.69
425 x 32 x 1.60	6, 10	10	217.11
450 x 32 x 1.60	4, 6, 10, 14	10	223.08
450 x 40 x 2.0	4, 6, 10	10	324.27
450 x 45 x 2.25	4	10	382.98
500 x 25 x 2.0	10	10	358.94
500 x 40 x 2.0	4, 6	10	373.27
500 x 50 x 2.0	4, 6	10	505.39
525 x 40 x 2.0	4, 6, 10	10	418.97
525 x 45 x 2.25	4, 6	10	486.32
550 x 50 x 2.50	4, 6	10	613.84
575 x 50 x 2.50	4, 6	10	639.17
600 x 50 x 2.50	4, 6	10	666.24
650 x 50 x 2.50	4, 6	10	766.35
700 x 50 x 2.50	4, 6	10	839.02



All prices in ZAR and exclude V.A.T.

HOLESAWS

**SELECT
ECLIPSE**



HOLESAWS			HOLESAWS cont...		
Product Code	Description	Price	Product Code	Description	Price
PCSC014	14mm	72.25	PCSC057	57mm	144.77
PCSC016	16mm	72.25	PCSC059	59mm	148.49
PCSC017	17mm	72.25	PCSC060	60mm	148.49
PCSC019	19mm	77.73	PCSC064	64mm	159.18
PCSC020	20mm	77.73	PCSC065	65mm	164.26
PCSC021	21mm	77.73	PCSC067	67mm	164.26
PCSC022	22mm	77.73	PCSC068	68mm	168.96
PCSC024	24mm	81.15	PCSC070	70mm	168.96
PCSC025	25mm	85.38	PCSC073	73mm	182.21
PCSC027	27mm	87.03	PCSC075	75mm	182.21
PCSC029	29mm	91.93	PCSC076	76mm	182.21
PCSC030	30mm	96.45	PCSC079	79mm	198.87
PCSC032	32mm	100.16	PCSC083	83mm	198.87
PCSC033	33mm	114.09	PCSC086	86mm	212.68
PCSC035	35mm	114.09	PCSC089	89mm	212.68
PCSC037	37mm	117.99	PCSC092	92mm	236.01
PCSC038	38mm	120.94	PCSC095	95mm	236.01
PCSC040	40mm	120.94	PCSC098	98mm	257.36
PCSC041	41mm	123.10	PCSC100	100mm	257.36
PCSC043	43mm	123.10	PCSC102	102mm	257.36
PCSC044	44mm	127.81	PCSC105	105mm	290.69
PCSC045	45mm	127.81	PCSC108	108mm	290.69
PCSC046	46mm	127.81	PCSC111	111mm	321.57
PCSC048	48mm	127.81	PCSC114	114mm	321.57
PCSC050	50mm	129.76	PCSC121	121mm	351.26
PCSC051	51mm	129.76	PCSC127	127mm	367.05
PCSC052	52mm	140.66	PCSC140	140mm	467.60
PCSC054	54mm	140.66	PCSC146	146mm	479.44
PCSC055	55mm	144.77	PCSC152	152mm	500.62

All prices in ZAR and exclude V.A.T.

ARBORS AND KITS

SELECT ECLIPSE

HOLESAWS KITS AND ACCESSORIES		
Description		Price
Electricians Holesaw Kit	16mm, 20mm, 25mm, 32mm, 40mm, 51mm, E52, E56, Adaptor	976.16
Plumbers Holesaw	19mm, 22mm, 29mm, 38mm, 44mm, 57mm, E52, E56, Adaptor	1 024.82
Journeyman	19mm, 22mm, 29mm, 35mm, 38mm, 44mm, 51mm, 57mm, 64mm, E52, E56, Adaptor	1 413.81
Handyman	22mm, 25mm, 29mm, 32mm, 38mm. E52, Adaptor	667.60
E56	14mm to 30mm	75.98
E52	32mm to 152mm	144.22
100mm Pilot Drill	PCSCA1004	27.23



All prices in ZAR and exclude V.A.T.

TOOLS AND PLIERS

RIVETERS		
Product Code	Description	Price
NT2743	ECL Insert set tool walled	1 216.00
NT2745	ECL Insert set tool boxed	1 673.81
NT2800	General purpose Riveter	172.76



ECLIPSE PLIERS – Ergonomic soft feel handles		
Product Code	Description	Price
NTPW21697/11	Engineers Pliers 180mm (7")	181.74
NTPW21698/11	Engineers Pliers 200mm (8")	217.91
NTPW10638/11	Long Nose Pliers 200mm (8")	184.30
NTPA14736/11	Round Nose Pliers 160mm (6")	157.12
NTPW7738/11	Diagonal Cutting Nippers – Heavy Duty 200mm (8")	192.77
NTPW7736/11	Diagonal Cutting Nippers 160mm (6")	172.41
NTPA788-95	Gas Pliers	653.74



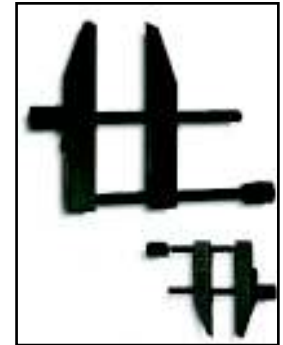
ENGINEERS TOOLS		
Product Code	Description	Price
NT121	Pin Vice 0-1.0mm	188.54
NT122	Pin Vice 0.75-1.5mm	194.71
NT160	Pin Chuck	492.44
NT161A	Parallel Pin Punch 2.3mm	47.61
NT161B	Parallel Pin Punch 3.1mm	47.61
NT161C	Parallel Pin Punch 4.7mm	47.61
NT161D	Parallel Pin Punch 6.1mm	47.61
NT161W	Parallel Pin Punch Set	217.68
NT33	Trammel Heads – Pairs	603.35
NT351A	Round Head Centre Punch 3.2mm	42.37
NT351B	Round Head Centre Punch 4mm	42.37
NT351C	Round Head Centre Punch 4.8mm	42.37
NT351D	Round Head Centre Punch	42.37
NT352B	Round Head Nail Punch	69.64



All prices in ZAR and exclude V.A.T.

TOOLS AND PLIERS

ENGINEERS TOOLS		
Product Code	Description	Price
NT352C	Round Head Nail Punch 3.2mm	69.64
NT411	Toolmakers Clamp 75mm	247.08
NT412	Toolmakers Clamp 100mm	716.42
NT65-171R	Automatic Centre Punch	457.60
NT76-229R	Handy Scriber	209.36
NT9350	Eclipse Deburring Tool	305.87
NT96	Engineers Scraper Set	625.40
NT97	Engineers Scraper Set	931.22
NT97C	Engineers Scraper Curved	307.14
NTE141	Tap Wrench – Chuck type	145.03
NTE142	Tap Wrench – Chuck type	151.76
NTE143	Tap Wrench – Chuck type	224.09
NTE145	Tap Wrench – Long Reach	372.77
NTE146	Tap Wrench – Long Reach	476.98
NTE220	Pocket Scriber	88.67
NTE222	Engineers Scriber	46.08
NTE225	Pocket Scriber	206.59



SCREWDRIVERS		
Product Code	Description	Price
NT7771	Jewelers Screwdriver Set	1 103.60
NT7772	Jewelers Screwdriver Set	384.04

Engineers Tools

Bolt Cutters - High Tensile Jaws, Tubular Handle		
Part No.	Description	Price
ETBC14	Bolt Cutter Tubular Handles 355mm	319.90
ETBC18	Bolt Cutter Tubular Handles 450mm	353.06
ETBC24	Bolt Cutter Tubular Handles 600mm	448.81
ETCB30	Bolt Cutter Tubular Handles 760mm	535.32
ETBC36	Bolt Cutter Tubular Handles 914mm	745.85
Replacement Jaws for Tubular Handle Bolt Cutters		
Part No.	Description	Price
ETBC14-RH2	Replacement jaws for 355mm Tubular Handle Bolt Cutter	221.09
ETBC18-RH2	Replacement jaws for 450mm Tubular Handle Bolt Cutter	244.77
ETBC24-RH2	Replacement jaws for 600mm Tubular Handle Bolt Cutter	315.79
ETBC30-RH2	Replacement jaws for 760mm Tubular Handle Bolt Cutter	370.66
ETBC36-RH2	Replacement jaws for 914mm Tubular Handle Bolt Cutter	516.44
Bolt Cutters - High Tensile Jaws, Forged Handle		
Part No.	Description	Price
EFBC14	Bolt Cutter – Forged Handles 355mm	533.01
EFBC18	Bolt Cutter – Forged Handles 450mm	622.34
EFBC24	Bolt Cutter – Forged Handles 600mm	787.72
EFBC30	Bolt Cutter – Forged Handles 760mm	954.20
EFBC36	Bolt Cutter – Forged Handles 914mm	1 318.68
EFBC42	Bolt Cutter – Forged Handles 1066mm	1 860.52
Replacement Jaws for Forged Handle Bolt Cutters		
Part No.	Description	Price
EFBC14-RH	Replacement Jaws for 355mm Bolt Cutter	293.25
EFBC18-RH	Replacement Jaws for 450mm Bolt Cutter	342.18
EFBC24-RH	Replacement Jaws for 600mm Bolt Cutter	433.03
EFBC30-RH	Replacement Jaws for 760mm Bolt Cutter	524.97
EFBC36-RH	Replacement Jaws for 914mm Bolt Cutter	725.18
EFBC42-RH	Replacement Jaws for 1066mm Bolt Cutter	1 023.29
End Cutting Bolt Cutters		
Part No.	Description	Price
EBC-EC24	End Cutting Bolt Cutter – Forged Handle 600mm	1 893.70
Cable Cutters		
Part No.	Description	Price
ECC-16	16" (400mm)	1 325.75
Wire & Rope Cutter		
Part No.	Description	Price
EWC8	8" (200mm)	444.71



All prices in ZAR and exclude V.A.T.

Engineers Tools

Tin Snips		
General Purpose		
Part No.	Description	Price
ESGP-8	General Purpose Tin Snips 200mm	118.06
ESGP-10	General Purpose Tin Snips 250mm	133.83
ESGP-12	General Purpose Tin Snips 300mm	156.14
ESGP-14	General Purpose Tin Snips	213.25
Aviation Snips		
Part No.	Description	Price
EAS-L	Aviation Snips – Left & Straight Cut	178.31
EAS-R	Aviation Snips – Right & Straight Cut	178.31
EAS-S	Aviation Snips – Straight & Wide Curves	178.31
EAS-SL	Aviation Snips – Extra Cut Straight & Wide Curves	234.53



Mechanic's Vice – Cast Iron		
Part No.	Description	Price
EMV-1	Mechanics Vice 75mm Cast Iron	709.02
EMV-3	Mechanics Vice 100mm Cast Iron	886.26
EMV-5	Mechanics Vice 125mm Cast Iron	1 388.77
EMV-6	Mechanics Vice 150mm Cast Iron	1 954.45
EMV-8	Mechanics Vice 200mm Cast Iron	2 791.91
Swivel Bases		
Part No.	Description	Price
EMVSB-1	Swivel Bases for 75mm Mechanics Vice	159.56
EMVSB-3	Swivel Bases for 100mm Mechanics Vice	245.40
EMVSB-1	Swivel Bases for 125mm Mechanics Vice	321.55
EMVSB-1	Swivel Bases for 150mm Mechanics Vice	481.74
EMVSB-1	Swivel Bases for 200mm Mechanics Vice	563.98
Vice Spares		
Part No.	Description	Price
EMV-1JPS	Pair of Jaw Plates & Screws for 75mm Mechanics Vice	302.36
EMV-3JPS	Pair of Jaw Plates & Screws for 100mm Mechanics Vice	893.31
EMV-5JPS	Pair of Jaw Plates & Screws for 125mm Mechanics Vice	492.32
EMV-6JPS	Pair of Jaw Plates & Screws for 150mm Mechanics Vice	586.57
EMV-8JPS	Pair of Jaw Plates & Screws for 200mm Mechanics Vice	887.46



All prices in ZAR and exclude V.A.T.

Engineers Tools

Steel Vice		
Part No.	Description	Price
	100mm (4")	1 076.76
	150mm (6")	2 191.05



Leader Pattern Pipe Wrenches		
Part No.	Description	Price
ELPW8	Leader Pipe Wrench 200mm	181.16
ELPW10	Leader Pipe Wrench 250mm	244.80
ELPW12	Leader Pipe Wrench 300mm	281.80
ELPW14	Leader Pipe Wrench 350mm	304.66
ELPW18	Leader Pipe Wrench 450mm	418.88
ELPW24	Leader Pipe Wrench 600mm	695.24
ELPW36	Leader Pipe Wrench 900mm	1 753.90
ELPW48	Leader Pipe Wrench 1200mm	2 952.88



Stillson Pattern Pipe Wrenches		
Part No.	Description	Price
ESPW8	Stillson Pipe Wrench 200mm	176.82
ESPW10	Stillson Pipe Wrench 250mm	232.85
ESPW12	Stillson Pipe Wrench 300mm	267.66
ESPW14	Stillson Pipe Wrench 350mm	289.96
ESPW18	Stillson Pipe Wrench 450mm	398.76
ESPW24	Stillson Pipe Wrench 600mm	662.61
ESPW36	Stillson Pipe Wrench 900mm	1 355.69



Adjustable Wrenches		
Part No.	Description	Price
ADJW6	Adjustable Wrench – Soft Grip 150mm	128.44
ADJW8	Adjustable Wrench – Soft Grip 200mm	161.85
ADJW10	Adjustable Wrench – Soft Grip 250mm	249.69
ADJW12	Adjustable Wrench – Soft Grip 300mm	314.44



Adjustable Wrenches – Standard Handle		
Part No.	Description	Price
NTADJW6S	Adjustable Wrench 6" (150mm)	71.51
NTADJW8S	Adjustable Wrench 8" (200mm)	94.92
NTADJW10S	Adjustable Wrench 10" (250mm)	137.90
NTADJW12S	Adjustable Wrench 12" (300mm)	187.70
NTADJW15S	Adjustable Wrench 15" (375mm)	279.20



All prices in ZAR and exclude V.A.T.

Engineers Tools

G-Clamps		
Part No.	Description	Price
E20-3	G Clamp – Heavy Duty 75mm	67.83
E20-4	G Clamp – Heavy Duty 100mm	81.18
E20-6	G Clamp – Heavy Duty 150mm	117.15
E20-8	G Clamp – Heavy Duty 200mm	176.22
E20-10	G Clamp – Heavy Duty 250mm	249.21
E20-12	G Clamp – Heavy Duty 300mm	308.28



Locking Jaw Pliers		
Part No.	Description	Price
E7R	Straight Jaw Locking Pliers 175mm	133.35
E10R	Straight Jaw Locking Pliers 250mm	135.67
E10CR	Curved Jaw Locking Pliers 250mm	160.97
E5WR	Curved Jaw Locking Pliers with Wire Cutter 125mm	131.06
E7WR	Curved Jaw Locking Pliers with Wire Cutter 175mm	149.46
E10WR	Curved Jaw Locking Pliers with Wire Cutter 250mm	168.75
E6LN	Long Nose Locking Pliers with Wire Cutter 150mm	142.54
E6SP	Locking C Clamp with Swivel Pads 150mm	156.33
E11SP	Locking C Clamp with Swivel Pads 275mm	257.07
E6R	Locking C Clamp with Regular Pads 150mm	165.09
E11R	Locking C Clamp with Regular Pads 275mm	258.90



Eclipse Socket Sets		
Part No.	Description	Price
EC-SS11M1/2U	11 Piece Socket Sets	569.19
Set Contains: Sockets:10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm, 21mm, 22mm Plus: Ratchet		
Part No.	Description	Price
EC-SS24M1/2U	24 Piece Socket Sets	1 422.66
Set Contains: Sockets:10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm, 21mm, 22mm, 23mm, 24mm, 27mm, 30mm, 32mm Plus: Sliding T Bar 250mm Universal Joint Speed Handle 395mm Extension bar 125mm Extension Bar 250mm Reversible 72 Tooth Ratchet Handle		



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Engineers Tools

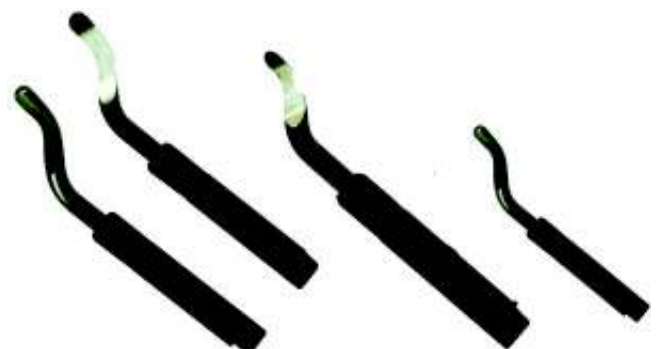
Nut Spinners BA		
Part No.	Description	Price
7800	Nut Spinner – Soft Grip 0BA	101.16
7801	Nut Spinner – Soft Grip 1BA	85.35
7802	Nut Spinner – Soft Grip 2BA	94.31
7803	Nut Spinner – Soft Grip 3BA	95.50
7804	Nut Spinner – Soft Grip 4BA	94.03
7806	Nut Spinner – Soft Grip 6BA	94.03

Nut Spinners – Metric		
Part No.	Description	Price
7840	Nut Spinner – Soft Grip 4mm	89.90
7850	Nut Spinner – Soft Grip 5mm	90.41
7855	Nut Spinner – Soft Grip 5.5mm	94.39
7860	Nut Spinner – Soft Grip 6mm	94.93
7870	Nut Spinner – Soft Grip 7mm	95.94
7880	Nut Spinner – Soft Grip 8mm	91.96
7810	Nut Spinner – Soft Grip 104mm	95.55



Nut Spinner Set - Metric		
Part No.	Description	Price
5490	Nut Spinner Set Interchangeable Handle	736.92

Deburring Tool		
Part No.	Description	Price
9350	Eclipse Deburring Tool	280.45
Deburring Tool Blades		
Part No.	Description	Price
DB1	Eclipse Deburring Blade	70.40
DB2	Eclipse Deburring Blade	73.48
DB3	Eclipse Deburring Blade	105.35
DB4	Deburring Blade	73.48



All prices in ZAR and exclude V.A.T.

Work Holding & Clamping

Quick Release Woodworking Vice		
Part No.	Description	Price
EWQR7	Quick Release Woodworking Vice 178mm	1 212.60
EWQR9	Quick Release Woodworking Vice 230mm	1 627.12
EWQR10	Quick Release Woodworking Vice 254mm	1 754.97



Screw Clamps		
Part No.	Description	Price
EC-SCR8	Screw Clamp 200mm	337.06
EC-SCR12	Screw Clamp 300mm	361.71
EC-SCR16	Screw Clamp 400mm	380.21
EC-SCR24	Screw Clamp 600mm	423.36
EC-SCR32	Screw Clamp 800mm	462.40



One Handed Bar Clamps & Spreaders		
Part No.	Description	Price
EOHBC6	6" (150mm)	284.64
EOHBC12	12" (300mm)	307.41
EOHBC18	18" (450mm)	324.48
EOHBC24	24" (600mm)	349.30
EOHBC36	36" (900mm)	392.79



Sash Clamps		
Part No.	Description	Price
ESC24	Sash Clamp 600mm	384.09
ESC30	Sash Clamp 760mm	393.86
ESC36	Sash Clamp 900mm	403.63
ESC42	Sash Clamp 1060mm	443.37
ESC48	Sash Clamp 1200mm	472.72
ESC54	Sash Clamp 1370mm	502.12
ESC66	Sash Clamp 1670mm	551.64



T-Bar Clamps		
Part No.	Description	Price
ETBR42	T-bar Clamp 1060mm	827.44
ETBR48	T-bar Clamp 1200mm	830.71
ETBR54	T-bar Clamp 1370mm	1 227.99
ETBR66	T-bar Clamp 1670mm	1 004.80
ETBR78	T-bar Clamp 1980mm	1 082.60



All prices in ZAR and exclude V.A.T.

Tools

Cold Chisels – Chrome Vanadium		
Part No.	Description	Price
CB24A/07	Flat Chisel 6.5 x 100mm	18.86
CB28G/07	Flat Chisel 6.5 x 150mm	20.76
CB46T/07	Flat Chisel 10 x 125mm	23.98
CB48E/07	Flat Chisel 10 x 150mm	25.98
CB68V/07	Flat Chisel 13 x 100mm	31.80
CB70H/07	Flat Chisel 13 x 200mm	36.99
CB72F/07	Flat Chisel 13 x 250mm	42.21
CB73N/07	Flat Chisel 13 x 300mm	48.02
CB88R/07	Flat Chisel 16 x 150mm	30.49
CB89H/07	Flat Chisel 16 x 125mm	33.80
CB90M/07	Flat Chisel 16 x 200mm	35.71
CB92N/07	Flat Chisel 16 x 250mm	42.21
CB108D/07	Flat Chisel 19 x 150mm	38.30
CB110T/07	Flat Chisel 19 x 200mm	47.22
CB111G/07	Flat Chisel 19 x 230mm	50.65
CB112E/07	Flat Chisel 19 x 250mm	54.54
CB113V/07	Flat Chisel 19 x 300mm	63.04
CB116M/07	Flat Chisel 19 x 350mm	88.99
CB150E/07	Flat Chisel 25 x 200mm	77.99
CB151V/07	Flat Chisel 25 x 230mm	85.07
CB152R/07	Flat Chisel 25 x 250mm	92.90
CB153H/07	Flat Chisel 25 x 300mm	107.83
CB156N/07	Flat Chisel 25 x 600mm	152.67



Specialist Chisels		
Part No.	Description	Price
CB770K/07	Floorboard Chisel 56 x 250mm	98.71
CB730K/07	Brick Bolster 75 x 230mm	114.33
CB740K/07	Brick Bolster 100 x 230mm	163.06
100V/07	Brick Bolster 100 x 230mm	178.09
CB534A/07	Crosscut Chisel 6 x 150mm	37.57
CB556T/07	Crosscut Chisel 9 x 200mm	37.57
CB827V/07	Plugging Chisel 6 x 250mm	70.79
CB291R/07	Concrete Point Chisel 16 x 250mm	57.15
CB313P/07	Concrete Point Chisel 19 x 300mm	82.50
CB353G/07	Concrete Point Chisel 25 x 300mm	133.88
SJ-MCT	Masons Pitching Tool	269.10



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Tools & Drills

Wood Chisels		
Part No.	Description	Price
BEWC3/8E	Bevel Edge Wood Chisel 9mm	108.52
BEWC1/E	Bevel Edge Wood Chisel 6mm	133.88
BEWC5/8E	Bevel Edge Wood Chisel 15mm	115.64
BEWC3/4E	Bevel Edge Wood Chisel 19mm	117.56
BEWC1/2E	Bevel Edge Wood Chisel 12mm	143.61
BEWC1E	Bevel Edge Wood Chisel 25mm	132.59
BEWC11/4E	Bevel Edge Wood Chisel 32mm	133.88
BEWC11/2E	Bevel Edge Wood Chisel 38mm	143.61
BEWC2E	Bevel Edge Wood Chisel 50mm	206.65
BEWC3BCE	Bevel Edge Wood Chisel Set 3pc (12/19/25) Blister Packed	324.91
BEWC4BCE	Bevel Edge Wood Chisel Set 4pc (6/25/19/25) Blister Packed	402.99
BEWC6BCE	Bevel Edge Wood Chisel Set 6pc (6/9/25/19/25/32) Blister Packed	734.40
BEWC3PSE	Bevel Edge Wood Chisel Set 3pc (25/19/25) Wallet	466.63
BEWC6PSE	Bevel Edge Wood Chisel Set 6pc (6/9/12/19/25/32) Boxed	1 002.20



SDS Plus Hammer Drill Bits		
Part No.	Description	Price
ESDS-5X110	5.0 x 100mm SDS Plus Drill Bit	27.05
ESDS-5.5X110	5.5 x 110mm SDS Plus Drill Bit	27.05
ESDS-6X110	6.0 x 110mm SDS Plus Drill Bit	27.05
ESDS-6.5X110	6.5 x 110mm SDS Plus Drill Bit	28.34
ESDS-7X110	7.0 x 110mm SDS Plus Drill Bit	28.34
ESDS-8X110	8.0 x 110mm SDS Plus Drill Bit	28.34
ESDS-10X110	10.0 x 110mm SDS Plus Drill Bit	30.90
ESDS-5X160	5.0 x 160mm SDS Plus Drill Bit	28.34
ESDS-5.5X160	5.5 x 160mm SDS Plus Drill Bit	29.61
ESDS-6X160	6.0 x 160mm SDS Plus Drill Bit	29.61
ESDS-6.5X160	6.5 x 160mm SDS Plus Drill Bit	30.90
ESDS-7X160	7.0 x 160mm SDS Plus Drill Bit	32.20
ESDS-8X160	8.0 x 160mm SDS Plus Drill Bit	32.20
ESDS-10X160	10.0 x 160mm SDS Plus Drill Bit	33.50
ESDS-12X160	12.0 x 160mm SDS Plus Drill Bit	38.61
ESDS-50X210	5.0 x 210mm SDS Plus Drill Bit	39.92



All prices in ZAR and exclude V.A.T.

Drills cont...

SDS Plus Hammer Drill Bits conti...		
Part No.	Description	Price
ESDS-5.5X210	5.5 x 210mm SDS Plus Drill Bit	39.92
ESDS-6X210	6.0 x 210mm SDS Plus Drill Bit	39.92
ESDS-6.5X210	6.5 x 210mm SDS Plus Drill Bit	41.21
ESDS-7X210	7.0 x 210mm SDS Plus Drill Bit	41.83
ESDS-8X210	8.0 x 210mm SDS Plus Drill Bit	41.83
ESDS-10X210	10.0 x 210mm SDS Plus Drill Bit	46.37
ESDS-12X210	12.0 x 210mm SDS Plus Drill Bit	52.78
ESDS-14X210	14.0 x 210mm SDS Plus Drill Bit	65.66
ESDS-16X210	16.0 x 210mm SDS Plus Drill Bit	55.01
ESDS-18X210	18.0 x 210mm SDS Plus Drill Bit	90.13
ESDS-20X210	20.0 x 210mm SDS Plus Drill Bit	121.03
ESDS-5.5X260	5.5 x 260mm SDS Plus Drill Bit	47.63
ESDS-6X260	6.0 x 260mm SDS Plus Drill Bit	47.63
ESDS-6.5X260	6.5 x 260mm SDS Plus Drill Bit	50.21
ESDS-80X260	8.0 x 260mm SDS Plus Drill Bit	51.52
ESDS-10X260	10.0 x 260mm SDS Plus Drill Bit	56.65
ESDS-12X260	12.0 x 260mm SDS Plus Drill Bit	64.41
ESDS-14X260	14.0 x 260mm SDS Plus Drill Bit	78.56
ESDS-16X260	16.0 x 260mm SDS Plus Drill Bit	87.57
ESDS-18X260	18.0 x 260mm SDS Plus Drill Bit	123.62
ESDS-20X260	20.0 x 260mm SDS Plus Drill Bit	155.79
ESDS-10X310	10.0 x 310mm SDS Plus Drill Bit	64.41
ESDS-11X310	11.0 x 310mm SDS Plus Drill Bit	72.11
ESDS-12X310	12.0 x 310mm SDS Plus Drill Bit	74.67
ESDS-14X310	14.0 x 310mm SDS Plus Drill Bit	91.44
ESDS-16X310	16.0 x 310mm SDS Plus Drill Bit	99.15
ESDS-18X310	18.0 x 310mm SDS Plus Drill Bit	123.62
ESDS-20X210	20.0 x 310mm SDS Plus Drill Bit	155.79
ESDS-8X450	8.0 x 450mm SDS Plus Drill Bit	99.15
ESDS-10X450	10.0 x 450mm SDS Plus Drill Bit	99.15
ESDS-12X450	12.0 x 450mm SDS Plus Drill Bit	106.86
ESDS-14X450	14.0 x 450mm SDS Plus Drill Bit	127.49
ESDS-16X450	16.0 x 450mm SDS Plus Drill Bit	145.51
ESDS-18X450	18.0 x 450mm SDS Plus Drill Bit	172.56
ESDS-20X450	20.0 x 450mm SDS Plus Drill Bit	215.03
ESDS-25X450	25.0 x 450mm SDS Plus Drill Bit	316.76



Tools

Pipe Benders		
Part No.	Description	Price
EHB1522	Hand Bender and 15mm & 22mm guides	882.93
EHBG15	15mm Guide	33.12
EHBG22	22mm Guide	82.78
EHBF15	15mm Former	86.01
EHBF22	22mm Former	175.21



Pipe & Tube Cutter		
Part No.	Description	Price
ECTC22	Mini Tube Cutter 3-22mm	101.18
ECTC32	Copper Tube Cutter 3-32mm	160.95
ECTC50	Copper Tube Cutter 5-50mm	220.72
ECTC22-SW	Spare Wheel 3-22mm	50.59
ECTC32-SW	Spare Wheel 3-32mm	50.59
ECTC50-SW	Spare Wheel 5-50mm	57.48
ECPS15	Copper Pipe Slice 15mm	144.87
ECPS22	Copper Pipe Slice 22mm	160.97
ECPS15-SW	Copper Pipe Slice - Spare Wheel 15mm	57.48
ECPS22-SW	Copper Pipe Slice – Spare Wheel 22mm	57.48
EPPC32	32mm Plastic Pipe Cutter	332.47
EPPC42	42mm Plastic Pipe Cutter	569.78
EPPC32-SB	32mm Plastic Pipe Cutter – Spare Blade	68.07
EPPC42-SB	42mm Plastic Pipe Cutter – Spare Blade	79.57



Roller Pipe Cutter		
Part No.	Description	Price
ERP2	1/8" – 2" (3 – 50mm)	872.67



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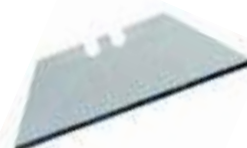
Tools

Professional Torque Wrenches		
Part No.	Description	Price
EPTW38-60	8-60 N.m (3/8" Drive)	2 889.13
EPTW12-60	8-60 N.m (1/2" Drive)	2 889.13
EPTW38-100	20-100 N.m (3/8" Drive)	3 095.49
EPTW12-100	20-100 N.m (1/2" Drive)	3 095.49
EPTW12-200	40-200 N.m (1/2" Drive)	4 246.68
EPTW12-300	60-300 N.m (1/2" Drive)	3 825.95
EPTW12-330	60-330 N.m (1/2" Drive)	5 146.80
EPTW34-400	80-400 N.m (3/4" Drive)	7 249.03

Industrial Torque Wrenches		
Part No.	Description	Price
EITW-500	100-500 N.m (3/4" Drive)	7 249.02
EITW-1000	300-1000 N.m (3/4" Drive)	13 511.20
EITW-1500	700-1500 N.m (3/4" Drive)	12 541.46

Tape Measures		
Part No.	Description	Price
E30430M	3M Metric	54.08
E30435M	5M Metric	74.01
E30440M	8M Metric	113.85

Utility Knives & Blades		
Part No.	Description	Price
E1770	Standard Trimming Knife	47.54
1702R	Straight Blade (Pkt of 10)	20.54



All prices in ZAR and exclude V.A.T.

Industrial Markers

Markal[®]
High Performance Industrial Markers

Valve Action Paint Markers - 3mm Tip		
PART NO.	DESCRIPTION	PRICE
TM96809	BROWN	54.47
TM96817	PURPLE	54.47
TM96820	WHITE	54.47
TM96821	YELLOW	54.47
TM96822	RED	54.47
TM96823	BLACK	54.47
TM96824	ORANGE	54.47
TM96825	BLUE	54.47
TM96826	GREEN	54.47
TM96827	GOLD	54.47
TM96828	LIGHT GREEN	54.47
TM96830	PINK	54.47
TM96832	ALUMINIUM	54.47
TM96835	LIGHT BLUE	54.47
TM97051	FLUORESCENT - GREEN	54.47
TM97052	FLUORESCENT - ORANGE	54.47
TM97053	FLUORESCENT - PINK	54.47
TM97050	FLUORESCENT - YELLOW	54.47
TM96800	WHITE - CARDED	58.58
TM96801	YELLOW - CARDED	58.58
TM96802	RED - CARDED	58.58
TM96803	BLACK - CARDED	58.58
TM96804	ALUMINIUM - CARDED	58.58
TM96805	BLUE - CARDED	58.58
TM96806	GREEN - CARDED	58.58
TM96807	ORANGE - CARDED	58.58
Replacement Tip 3mm		
TM96867	REPLACEMENT TIP	5.86



PRO-LINE HP Valve Action Paint Markers - 3mm Tip		
PART NO.	DESCRIPTION	PRICE
TM96960	WHITE	55.11
TM96961	YELLOW	55.11
TM96962	RED	55.11
TM96963	BLACK	55.11
TM96964	ORANGE	55.11
TM96965	BLUE	55.11
TM96966	GREEN	55.11
TM96967	SILVER	55.11
TM96970	LIGHT GREEN	55.11
TM96971	LIGHT BLUE	55.11
TM96972	GOLD	55.11
TM96973	PINK	55.11
TM96974	PURPLE	55.11
TM96975	BROWN	55.11
TM96956	WHITE - CARDED	58.91
TM96957	YELLOW - CARDED	58.91
TM96958	BLACK - CARDED	58.91
TM96959	RED - CARDED	58.91
Replacement Tip 3mm		
TM96908	PRO-LINE HP REPLACEMENT TIP	5.86

All prices in ZAR and exclude V.A.T.

Industrial Markers

Markal
High Performance Industrial Markers

PRO-WASH LIQUID PAINT MARKERS - VALVE ACTION - 3MM TIP		
PRO-WASH D - DETERGENT REMOVABLE MARKERS		
PART NO.	DESCRIPTION	PRICE
TM97010	WHITE	57.32
TM97011	YELLOW	57.32
TM97012	RED	57.32
TM97013	BLACK	57.32
TM97015	BLUE	57.32
TM97016	GREEN	57.32
PRO-WASH W - WATER REMOVABLE MARKERS		
TM97030	WHITE	57.32
TM97031	YELLOW	57.32
TM97032	RED	57.32
TM97033	BLACK	57.32
TM97035	BLUE	57.32
TM97036	GREEN	57.32
Replacement Tip 3mm		
TM97023	PRO-WASH DETERGENT REPLACEMENT TIP	5.86



DURA-BALL LIQUID PAINT MARKERS - TUBE		
PART NO.	DESCRIPTION	PRICE
TM96652	WHITE	86.46
TM96653	YELLOW	86.46
TM96654	RED	86.46
TM96655	BLACK	86.46
TM96656	ORANGE	86.46
TM96657	BLUE	86.46
TM96658	GREEN	86.46
TM96659	PINK	86.46
TM96660	VIOLET	86.46
TM96661	BROWN	86.46
TM96662	GRAY	86.46
TM96663	BEIGE	86.46



All prices in ZAR and exclude V.A.T.

FIRST CUT
TOTAL CUTTING SOLUTIONS

Industrial Markers

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B PAINTSTIK SOLID PAINT AMBIENT SURFACE MARKERS - 17.5X120MM		
PART NO.	DESCRIPTION	PRICE
TM80220	WHITE	15.48
TM80221	YELLOW	16.47
TM80222	RED	16.80
TM80223	BLACK	16.80
TM80224	ORANGE	16.80
TM80225	BLUE	16.80
TM80226	GREEN	16.80
TM80227	PINK	16.80
TM80228	PURPLE	16.80
TM80229	BROWN	16.80
TM80230	GRAY	16.80
TM80231	GOLD	57.63
TM80232	ALUMINIUM	29.97
TM82821	FLUORESCENT YELLOW	25.03
TM80233	SILVER	29.97
TM80295	WHITE 3 PACK - CARDED	50.72
TM80296	YELLOW 3 PACK - CARDED	50.72



PRO-EX LUMBER CRAYONS - EXTRUDED, CLAY BASED - 13MM X 118MM		
PART NO.	DESCRIPTION	PRICE
TM80601	YELLOW 4 PACK - CARDED	57.96
TM80602	RED 4 PACK - CARDED	57.96
TM80603	BLACK 4 PACK - CARDED	57.96
TM80605	BLUE 4 PACK - CARDED	57.96



All prices in ZAR and exclude V.A.T.

Industrial Markers

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SPECIALITY MARKERS		
WELDERS PENCILS		
PART NO.	DESCRIPTION	PRICE
TM96102	SILVER-STREAK - 3 PACK	35.27
TM96105	SILVER-STREAK/RED-RITER - 3 PACK	35.27
METAL MARKERS		
PART NO.	DESCRIPTION	PRICE
TM96004	SILVER-STREAK METAL MARKER - FLAT - CARDED	77.22
TM96006	SILVER-STREAK METAL MARKER - ROUND - CARDED	110.67
TM96007	SILVER-STREAK REFILLS - ROUND - 6 PACK	79.65
TM96018	SILVERS-STREAK REFILLS - FLAT - 25 PACK	125.57
TM96019	RED-RITER REFILLS - FLAT - 25 PACK	125.57
SOAPSTONE MARKERS		
PART NO.	DESCRIPTION	PRICE
TM80142	FLAT HOLDER PLUS 5 REFILLS	56.60
TM80129	REFILLS - FLAT 125X13X4.8MM	3.07
TRADES-MARKER - ALL SURFACE MARKER		
PART NO.	DESCRIPTION	PRICE
TM96000	TRADES-MARKER - HOLDER & 5 ASSORTED REFILLS	110.67
TM96042	REFILLS - WHITE - 6 PACK	62.33
TM96043	REFILLS - YELLOW - 6 PACK	62.33
TM96044	REFILLS - BLACK - 6 PACK	62.33
TM96045	REFILLS - RED - 6 PACK	62.33
TM96009	REFILLS - ORANGE - 6 PACK	62.33
TYRE MARQUE RUBBER MARKERS		
PART NO.	DESCRIPTION	PRICE
TM51420	WHITE	9.23
TM51421	YELLOW	9.23
TM51422	RED	9.23
ZEPHYR PAINTSTIK MARKERS		
PART NO.	DESCRIPTION	PRICE
TM51321	YELLOW	35.23



All prices in ZAR and exclude V.A.T.

Industrial Markers

Markal[®]

High Performance Industrial Markers

THERMOMELT HEAT-STIK TEMPERATURE INDICATORS									
PART NO.	TEMPERATURE		PART NO.	TEMPERATURE		PART NO.	TEMPERATURE		PRICE
86400	100°F	38°C	86634	306°F	152°C	86904	900°F	482°C	173.34
86409	109°F	43°C	86643	313°F	156°C	86922	950°F	510°C	173.34
86418	113°F	45°C	86652	319°F	159°C	86931	1000°F	538°C	173.34
86427	119°F	48°C	86661	325°F	163°C	86940	1022°F	550°C	173.34
86436	125°F	52°C	86670	331°F	166°C	86949	1050°F	565°C	173.34
86445	131°F	55°C	86679	338°F	170°C	86958	1100°F	593°C	173.34
86454	138°F	59°C	86688	344°F	173°C	86967	1150°F	621°C	173.34
86463	150°F	66°C	86697	350°F	177°C	86976	1200°F	649°C	173.34
86466	160°F	71°C	86706	363°F	184°C	86985	1250°F	677°C	173.34
86472	163°F	73°C	86715	375°F	191°C	86994	1300°F	704°C	173.34
86468	165°F	74°C	86724	388°F	198°C	87003	1350°F	732°C	173.34
86481	175°F	79°C	86733	400°F	204°C	87012	1400°F	760°C	173.34
86490	182°F	83°C	86742	413°F	212°C	87021	1425°F	774°C	173.34
86499	188°F	87°C	86751	425°F	218°C	87030	1450°F	778°C	173.34
86508	194°F	90°C	86760	438°F	225°C	87039	1480°F	804°C	173.34
86517	200°F	93°C	86769	450°F	232°C	87048	1500°F	816°C	173.34
86522	206°F	97°C	86778	463°F	239°C	87057	1550°F	843°C	173.34
86526	213°F	101°C	86787	475°F	246°C	87066	1600°F	871°C	173.34
86535	219°F	104°C	86796	488°F	253°C	87075	1650°F	899°C	173.34
86544	225°F	107°C	86805	500°F	260°C	87084	1700°F	927°C	173.34
86553	238°F	114°C	86814	525°F	274°C	87093	1750°F	954°C	173.34
86562	250°F	121°C	86823	550°F	288°C	87102	1800°F	982°C	173.34
86569	256°F	124°C	86832	575°F	302°C	87111	1850°F	1010°C	173.34
86571	263°F	128°C	86841	600°F	316°C	87120	1900°F	1038°C	173.34
86580	269°F	132°C	86850	625°F	329°C	87129	1950°F	1066°C	173.34
86589	275°F	135°C	86859	650°F	343°C	87138	2000°F	1093°C	173.34
86598	282°F	139°C	86868	700°F	371°C	87147	2050°F	1121°C	173.34
86607	288°F	142°C	86877	750°F	399°C	87156	2100°F	1149°C	173.34
86616	294°F	146°C	86886	800°F	427°C	87165	2150°F	1177°C	173.34
86625	300°F	149°C	86895	850°F	454°C	87174	2200°F	1024°C	173.34



All prices in ZAR and exclude V.A.T.

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TOTAL CUTTING SOLUTIONS

Industrial Markers



THERMOMELT HEAT-STIK TEMPERATURE INDICATORS - EXACT CELCIUS								
PART NO.	°C	PART NO.	°C	PART NO.	°C	PART NO.	°C	PRICE
86402	50°C	86516	200 C	86807	500°C	86905	900°C	173.34
86403	60°C	86405	225°C	86824	550°C	86923	950°C	173.34
86404	75°C	86563	250°C	86842	600°C	86932	1000°C	173.34
86401	100°C	86407	275 C	86860	650°C	86950	1050°C	173.34
86411	110°C	86626	300°C	86870	700°C	86968	1150°C	173.34
86408	125°C	86698	350°C	86878	750°C			173.34
84664	150 C	86734	400°C	86887	800°C			173.34
86410	175 C	86770	450°C	86896	850°C			173.34

ACCURACY RANGE FOR CELSIUS TEMPERATURES IS 3%

THERMOMELT HEAT-STIK TEMPERATURE INDICATORS - CERTIFIED									
PART NO.	TEMPERATURE		PART NO.	TEMPERATURE		PART NO.	TEMPERATURE		PRICE
89100	100°F	38°C	89275	275°F	135°C	89450	450°F	232°C	210.46
89125	125°F	52°C	89300	300°F	149°C	89475	475°F	246°C	210.46
89150	150°F	66°C	89325	325°F	163°C	89500	500°F	260°C	210.46
89175	175°F	79°C	89350	350°F	177°C	89525	525°F	274°C	210.46
89200	200°F	93°C	89375	375°F	191°C	89550	550°F	288°C	210.46
89225	225°F	107°C	89400	400°F	204°C	89600	600°F	316°C	210.46
89250	250°F	121°C	89425	425°F	218°C	89650	650°F	343°C	210.46

All prices in ZAR and exclude V.A.T.

Tools

Fully Ground HSS Drill Bit's in Sleeve

Part No.	Size (mm)	Retail Price	Part No.	Size (mm)	Retail Price
DRIL-FGS-S-1.0	1.0	3.35	DRIL-FGS-S-5.8	5.8	10.41
DRIL-FGS-S-1.5	1.5	3.99	DRIL-FGS-S-5.9	5.9	10.41
DRIL-FGS-S-1.6	1.6	4.28	DRIL-FGS-S-6.0	6.0	11.91
DRIL-FGS-S-1.8	1.8	4.28	DRIL-FGS-S-6.2	6.2	12.32
DRIL-FGS-S-2.0	2.0	4.28	DRIL-FGS-S-6.3	6.3	12.32
DRIL-FGS-S-2.1	2.1	4.92	DRIL-FGS-S-6.4	6.4	12.32
DRIL-FGS-S-2.3	2.3	4.92	DRIL-FGS-S-6.5	6.5	12.32
DRIL-FGS-S-2.4	2.4	4.92	DRIL-FGS-S-6.6	6.6	13.87
DRIL-FGS-S-2.5	2.5	4.92	DRIL-FGS-S-7.0	7.0	13.87
DRIL-FGS-S-2.8	2.8	5.26	DRIL-FGS-S-7.5	7.5	14.04
DRIL-FGS-S-2.9	2.9	5.26	DRIL-FGS-S-7.7	7.7	17.80
DRIL-FGS-S-3.0	3.0	5.26	DRIL-FGS-S-7.8	7.8	17.80
DRIL-FGS-S-3.1	3.1	5.56	DRIL-FGS-S-8.0	8.0	17.80
DRIL-FGS-S-3.2	3.2	6.01	DRIL-FGS-S-8.1	8.1	19.53
DRIL-FGS-S-3.5	3.5	6.82	DRIL-FGS-S-8.2	8.2	19.53
DRIL-FGS-S-3.6	3.6	6.82	DRIL-FGS-S-8.3	8.3	19.53
DRIL-FGS-S-3.8	3.8	6.94	DRIL-FGS-S-8.5	8.5	19.53
DRIL-FGS-S-3.9	3.9	6.94	DRIL-FGS-S-9.0	9.0	22.54
DRIL-FGS-S-4.0	4.0	7.63	DRIL-FGS-S-9.5	9.5	24.62
DRIL-FGS-S-4.1	4.1	7.63	DRIL-FGS-S-10.0	10.0	28.78
DRIL-FGS-S-4.2	4.2	7.63	DRIL-FGS-S-10.2	10.2	30.28
DRIL-FGS-S-4.3	4.3	7.63	DRIL-FGS-S-10.5	10.5	30.28
DRIL-FGS-S-4.4	4.4	7.63	DRIL-FGS-S-11.0	11.0	38.38
DRIL-FGS-S-4.5	4.5	8.44	DRIL-FGS-S-11.5	11.5	37.57
DRIL-FGS-S-4.6	4.6	8.44	DRIL-FGS-S-12.0	12.0	43.11
DRIL-FGS-S-4.8	4.8	8.44	DRIL-FGS-S-12.5	12.5	46.23
DRIL-FGS-S-4.9	4.9	8.44	DRIL-FGS-S-13.0	13.0	49.12
DRIL-FGS-S-5.0	5.0	8.44	DRIL-FGS-S-14.0	14.0	51.78
DRIL-FGS-S-5.2	5.2	9.37	DRIL-FGZ-001	19 Pce Polish	260.01
DRIL-FGS-S-5.5	5.5	9.37	DRIL-FGZ-002	25 Pce Polish	479.58



Abrasives



STOCK CODE	DIMENSIONS	LIST PRICE
CUTTING DISCS- SILVERSTAR		
GDSS115102223C	115 x 1.0 x 22.2	8.68
GDSS115252223C	115 x 2.5 x 22	8.95
GDSS230302223C	230 x 3.0 x 22.2	17.36
GDSS355282223C	355 x 2.8 x 25.4	58.91
GDSS35535254C	355 x 3.5 x 25.4	58.91
CUTTING DISCS- GOLDEN STAR PROFESSIONAL		
GDSG115082223C	115 x 0.8 x 22.2	10.60
GDSG115102223C	115 x 1.0 x 22.2	9.56
GDSG115302223C	115 x 3 x 22.2	11.71
GDSG230302223C	230 x 3.0 x 22.2	23.01
CUTTING DISCS- STONE		
GDSS230302223C	115 x 0.8 x 22.2	17.36
GRINDING DISCS- GOLDENSTAR		
GDSG115602223G	115 x 6.0 x 22.2	15.51
GDSG230602223G	230 x 6.0 x 22.2	38.53
GRINDING DISCS- SILVERSTAR		
GDSS115602223G	115 x 6.0 x 22.2	12.15
GDSS230602223G	230 x 6.0 x 22.2	35.94
FIBRE DISCS		
GDSS115222340FD	115 x 22.0 P40	5.27
GDSS115222360FD	115 x 22.2 P60	6.11
GDSS115222380FD	115 x 22.2 P80	6.14
GDSS180222340FD	180 x 22.2 P40	11.73
GDSS180222360FD	180 x 22.0 P60	13.58
FLAP DISCS		
GDSS115222380F	115 x 22.2 Z40	23.87
GDSS115222360F	115 x 22.2 Z60	23.87
GDSS115222340F	115 x 22.2 Z80	23.87
GDSS180222340F	180 x 22.2 Z40	59.06
GDSS180222360F	180 x 22.2 Z60	59.06
GDSS180222380F	180 x 22.2 Z80	59.06
BACK-UP PADS		
GDSS115M14		23.64
GDSS180M14		39.71

Diamond Blades		
Size	Description	Price
115mm	Segmented	35.69
230mm	Segmented	106.69
115mm	Turbo Wave	38.04
230mm	Turbo Wave	129.63



MAGNETICS



ECLIPSE MAGNETIC		
Product Code	Description	Price
NTNT-811	Power Magnet 30 x 20 x 20mm	190.99
NTNT-812	Power Magnet 40 x 25 x 25 mm	274.90
NTNT-813	Power Magnet 45 x 30 x 30mm	382.94
NTNT-814	Power Magnet 58 x 35 x 40.5mm	723.97
NTNT-826	Shallow Pot Magnet 19.1mm dia	50.70
NTNT-827	Shallow Pot Magnet 28.6mm dia	80.51
NTNT-828	Shallow Pot Magnet 38mm dia	135.34
NTNT-829	Pot Magnet 9.5mm dia	46.16
NTNT-830	Pot Magnet 12.7mm dia	42.64
NTNT-831	Pot Magnet 17.5mm dia	52.41
NTNT-832	Pot Magnet 20.5mm dia	44.06
NTNT-833	Pot Magnet 27mm dia	78.95
NTNT-834	Pot Magnet 35mm dia	146.67
NTNT-E801	Minor Magnet	39.44
NTNT-E802	Pocket Magnet 22.2mm	95.73
NTNT-E805	Cylindrical Bar Magnet 8 x 25mm	123.52
NTNT-E806	Cylindrical Bar Magnet 8 x 25mm	118.80
NTNT-E807	Cylindrical Bar Magnet 10 x 30mm	71.99
NTNT-E821	Button Magnet 12.5mm dia	58.81
NTNT-E822	Button Magnet 19.1mm dia	82.41
NTNT-E823	Button Magnet 25.4mm dia	127.76
NTNT-E824	Button Magnet 31.8mm dia	176.46
NTNT-E825	Button Magnet 22.2mm dia	144.13
NTNT-E842	Rectangular Bar Magnet Prs 50 x 15 x 10mm	232.10
NTNT-E844	Rectangular Bar Magnet 20 x 210 x 15mm	105.19
NTNT-E845	Rectangular Bar Magnet 40 x 12.5mm	115.41
NTNT-E846	Rectangular Bar Magnet Prs 60 x 15 x 5mm	294.13



All prices in ZAR and exclude V.A.T.

Magnetics Cont...



Ultralift *Plus*



**THE SAFEST LIFT
IN THE WORLD**

FASTEST AND SAFEST OPTION FOR LIFTING*

- Lower the magnet onto the plate
- Turn the handle
- Lift in safety

Ultralift Plus							
Model No.	Unit Weight (kg)	Length Max (mm)	Flat Section		Round Section		Price each
			SWL (kg)	Thickness (mm)	SWL (kg)	Diameter Max (mm)	
UL0125+	4	1500	125	20	50	200	8 124.61
UL0250+	11	1500	250	25	100	300	10 145.86
UL0500+	27	1500	500	30	200	400	14 213.79
UL1000+	63	1500	1000	45	400	450	25 130.14
UL2000+	157	2000	2000	70	800	600	48 486.53

Special Lifting and Automation

Eclipse Magnetics produce a full range of pneumatic and electro-permanent magnetic lifting equipment which is designed specifically for special applications.



ULTRALIFT TP DESIGNED FOR THIN PLATE LIFTING

Ultralift TP										
Model No.	Unit Weight (kg)	Material Thickness (mm) 5		Material Thickness (mm) 6		Material Thickness (mm) 8		Material Thickness (mm) 10		Price each
		SWL (kg)	Length Max (mm)	SWL (kg)	Length Max (mm)	SWL (kg)	Length Max (mm)	SWL (kg)	Length Max (mm)	
TP150	8	75	1500	100	1500	150	1500	200	1500	8 971.40
TP300	15	150	2000	200	2000	300	2000	400	2000	14 375.81

All prices in ZAR and exclude V.A.T.



Partners in Precision



ENGINEERING TOOLS



TOOLS

ENGINEERS LEVELS		
Product Code	Description	Price
MWELM	Eng Level (310mm /12 In) W/box	3 445.89
MWELS	Eng Level (165mm / 6.5 In) W/box	2 993.47
MWELS06	Main Vial for Els / Elm level	625.89



SQUARES		
Product Code	Description	Price
MW4004	Engineers Square Grade B 100mm	487.54
MW4006	Engineers Square Grade B 150mm	592.95
MW4009	Engineers Square Grade B 225mm	1 353.51



SCREW PITCH GAUGES		
Product Code	Description	Price
MW799	Screw Pitch Gauge American National 30 blade	482.30
MW800	Screw Pitch Gauges Whitworth 28 blade	474.35
MW801	Screw Pitch Gauge System International Metric 30 Blade	484.30
MW804	Screw Pitch Gauge System International Metric & Whit Whorth 49 blade	754.24
MW806	Screw Pitch Gauge UN 30 blade	553.41
MW809	Screw Pitch Gauge ISO 30 blade	346.32



All prices in ZAR and exclude V.A.T.



TOOLS cont...

CALIPERS AND DIVIDERS		
Product Code	Description	Price
MW504	Spring Dividers 100mm	212.43
MW506	Spring Dividers 150mm	254.20
MW523	Spring Outside Caliper 75mm	184.57
MW526	Spring Outside Caliper 150mm	250.73
MW528	Spring Outside Caliper 200mm	313.41
MW5212	Spring Outside Caliper 300mm	445.04
MW513	Spring Inside Caliper 75mm	160.19
MW514	Spring Inside Caliper 100mm	188.04
MW516	Spring Inside Caliper 150mm	229.84
MW518	Spring Inside Caliper 200mm	313.41
MW5110	Spring Inside Caliper 250mm	396.99
MW5112	Spring Inside Caliper 300mm	456.19
MW56	Jenny Caliper 150mm	247.25
MW341	F/Joint Jenny Caliper 150mm	289.03
MW3366	F/Joint Jenny Caliper 150mm	292.52
MW3316	Firm Joint O/S Caliper 150mm	257.98
MW33118	Firm Joint O/S Caliper 450mm	1 796.87
MW3306	Firm Joint O/S Caliper 150mm	201.99



FEELER GAUGES

Product Code	Description	Price
MW387M	Feeler Gauge 75mm 13 Blade	289.89
MW388M	Feeler Gauge 100mm 13 Blade	316.24
MW389M	Feeler Gauge 100mm 13 Blade	302.11
MW390M	Feeler Gauge 100mm 20 Blade	434.83
MW391M	Feeler Gauge 75mm 11 Blade	237.18
MW393M	Feeler Gauge 75mm 20 Blade	420.21
MW394M	Feeler Gauge 150mm 13 Blade	623.67
MW395M	Feeler Gauge 150mm 20 Blade	909.18
MW398M	Feeler Gauge 300mm 13 Blade	1 291.29
MW399M	Feeler Gauge 300mm 20 Blade	1 581.17
MW1112M	Feeler Gauge 300mm 10 Blade	615.13
MW911	Feeler Gauge 4" 10 Blade	171.30



All prices in ZAR and exclude V.A.T.



TOOLS cont...

WIRE GAUGES		
Product Code	Description	Price
MW1053M	Wire Gauge 0.2-10mm	955.29
MW1067M	Drill Edge	945.18



DEPTH GAUGES		
Product Code	Description	Price
MW43M	Depth Gauge (Rev. Base)	559.07
MW44M	Depth Gauge Protractor	1 111.10

BORE GAUGING

All sizes Ex-Stock

Prices on Request



All prices in ZAR and exclude V.A.T.



TOOLS

VERNIERS		
Product Code	Description	Price
MW100-15BI	0-150mm x 0.02mm	427.17
MW100-20BI	0-200mm x 0.02mm	556.20
MW100-30BI	0-300mm x 0.02mm	978.92



DIAL VERNIERS		
Product Code	Description	Price
MW142-15	0-150mm x 0.02mm	1 156.90
MW142-20	0-200mm x 0.02mm	1 601.86
MW142-30	0-300mm x 0.02mm	2 447.28



DIGITAL VERNIERS		
Product Code	Description	Price
MW110-15DBL	0-150mm x 0.01mm	845.43
MW110-20DBL	0-200mm x 0.01mm	1 690.85
MW110-30DBL	0-300mm x 0.01mm	2 158.06



MICROMETERS		
Product Code	Description	Price
MW200-01BL	0-25mm x 0.01mm	467.21
MW200-02BL	25-50mm x 0.01mm	511.71
MW200-03BL	50-75mm x 0.01mm	556.20
MW200-04BL	75-100mm x 0.01mm	622.95



DIAL GAUGES		
Product Code	Description	Price
MW400-06	1-10mm X 0.001mm	444.96



All prices in ZAR and exclude V.A.T.

TOOLS

MAGNETIC BASE		
Product Code	Description	Price
MW470-01	Magnetic Base Standard 60kg	378.22
MW475-01	Magnetic Base Fine Adjustment	400.47



TELESCOPIC GAUGES		
Product Code	Description	Price
MW315-01	Telescopic Gauge Set 6 piece set	444.96



DIGITAL LEVEL		
Product Code	Description	Price
MW570-01	Digital Level	1 179.15

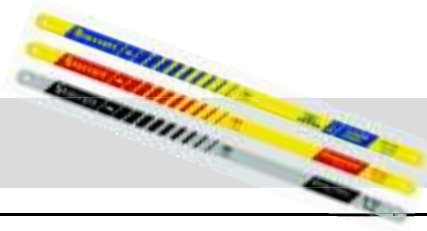


HACKSAWS, HACKSAW BLADES AND ENGINEERING TOOLS



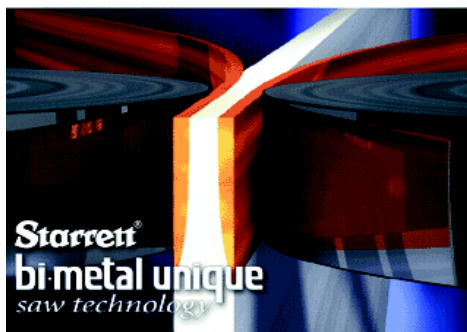
Starrett®





HACKSAWS BLADES

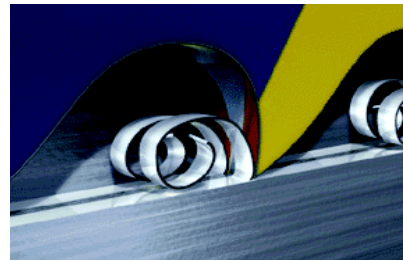
BIMETAL UNIQUE				
Twin Carded Visual Pack				
Part No.	Length x Width x Thickness	Teeth per inch / 25mm	Price Per Blade	Price/ Pack
KBS1218-2	300 x 13 x .65 / 12 x 1/2 x 0.025	18	18.31	36.62
KBS1224-2	300 x 13 x .65 / 12 x 1/2 x 0.025	24	18.31	36.62
KBS1232-2	300 x 13 x .65 / 12 x 1/2 x 0.025	32	18.31	36.62



Bimetal Unique

Totally different from other bonding processes, such as Electron Beam and Laser Welding, which use metal diffusion as the union agent at the interface. This new unique technology joins two strips of high speed steel wires to a backing steel in a solid phase, using the principle of solid state diffusion bonding.

The Unique technology of bonding metals in solid phase produces multiple cutting edges. The exceptionally strong teeth produce thinner chips that are more easily removed from the saw cut. The result is the "Split-chip Advantage".



Bi-Metal Unique				
Ten Blade Visual Pack				
Part No.	Length x Width x Thickness	Teeth per inch / 25mm	Price Per Blade	Price/ Pack
KBS1218-10	300 x 13 x .65 / 12 x 1/2 x 0.025	18	18.31	183.10
KBS1224-10	300 x 13 x .65 / 12 x 1/2 x 0.025	24	18.31	183.10
KBS1232-10	300 x 13 x .65 / 12 x 1/2 x 0.025	32	18.31	183.10

Bi-Metal Unique				
Fifty Blade Visual Pack				
Part No.	Length x Width x Thickness	Teeth per inch / 25mm	Price Per Blade	Price/ Pack
KBS1218-50	300 x 13 x .65 / 12 x 1/2 x 0.025	18	18.31	915.50
KBS1224-50	300 x 13 x .65 / 12 x 1/2 x 0.025	24	18.31	915.50
KBS1232-50	300 x 13 x .65 / 12 x 1/2 x 0.025	32	18.31	915.50

All prices in ZAR and exclude V.A.T.



HACKSAWS BLADES



REDSTRIPE - High Speed Steel				
Fifty Blade Tube Pack				
Part No.	Length x Width x Thickness	Teeth per inch / 25mm	Price Per Blade	Price/ Pack
RS1218	300 x 13 x .65 / 12 x 1/2 x 0.025	18	16.42	821.00
RS1224	300 x 13 x .65 / 12 x 1/2 x 0.025	24	16.42	821.00
RS1232	300 x 13 x .65 / 12 x 1/2 x 0.025	32	16.42	821.00

GREY-FLEX - All Purpose Blades				
Fifty Blade Tube Pack				
Part No.	Length x Width x Thickness	Teeth per inch / 25mm	Price Per Blade	Price/ Pack
GF1218	300 x 13 x .65 / 12 x 1/2 x 0.025	18	7.33	366.50
GF1224	300 x 13 x .65 / 12 x 1/2 x 0.025	24	7.33	366.50
GF1232	300 x 13 x .65 / 12 x 1/2 x 0.025	32	7.33	366.50

HACKSAW FRAMES

HACKSAW FRAMES	
Description	Price
Heavy Duty High Tension Hacksaw Frame – 145	R393-26



All prices in ZAR and exclude V.A.T.



JIG SAW BLADES



Total Length	Nominal Length	Width	Thickness	TPI	Tooth Type	5 Blade pack	Price	2 Blade pack	Price
100mm	75mm	7.5mm	1.3mm	6	Ground	BU36T	127.15	BU36T-2	50.86
100mm	75mm	7.5mm	1.3mm	6	Ground	BU36	127.15	BU36-2	50.86
100mm	75mm	7.5mm	1.3mm	8	Regular	BU38	81.38	BU38-2	32.56
125mm	100mm	9.5mm	1.3mm	6	Skip	BU46	101.72	BU46-2	40.70
150mm	125mm	9.5mm	1.3mm	6	Ground	BU56	101.72	BU56-2	40.70
100mm	75mm	7.5mm	1.3mm	10	Ground	BU310T	127.15	BU310-2T	50.86
100mm	75mm	7.5mm	1.3mm	10 downstroke cut	Ground	BU310DT	127.15	BU310DT-2	50.86
125mm	100mm	9.5mm	1.0mm	10-14	Varipitch	BU41014	101.72	BU41014-2	40.70
75mm	50mm	4.5mm	1.0mm	14	Scroll	BU214S	101.72	BU214S-2	40.70
75mm	50mm	7.5mm	1.0mm	14	Regular	BU214	101.72	BU214-2	40.70
75mm	50mm	7.5mm	1.0mm	18	Regular	BU218	84.19	BU218-2	33.68
125mm	100mm	9.5mm	1.0mm	18	Regular	BU418	101.72	BU418-2	40.70
75mm	50mm	7.5mm	1.0mm	24	Regular	BU224	81.38	BU224-2	32.56
75mm	50mm	4.5mm	1.0mm	24	Scroll	BU224S	101.72	BU224S-2	40.70
125mm	100mm	9.5mm	1.0mm	24	Regular	BU424	101.72	BU424-2	40.70
75mm	50mm	7.5mm	1.0mm	32	Regular	BU232	81.38	BU232-2	32.56
75mm	50mm	7.5mm	1.0mm	Carbide Grit	30 Coarse	BU230X	279.74	BU230X-2	111.89
5 blade assortment – One blade each, BU36, BU46, BU38, BU310T, BU214S						BU1	127.15	-	-
5 blade assortment – One blade each, BU46, BU310T, BU214, BU224S, BU232						BU2	101.72	-	-
5 blade assortment – One blade each, BU41014, BU214, BU224, BU232						BU3	81.38	-	-
17 blade assortment						BU4	372.97	-	-

New and Exclusive UNIFIED SHANK blades fit all machine models worldwide.

Following the same features as the Bimetal UNIQUE Hacksaw Blade.



All prices in ZAR and exclude V.A.T.



POWERSAW BLADES



POWERSAW BLADES REDSTRIPE TO BS1919				
Metric Designation	Approximate Designation	Teeth Per " / 25mm	Catalog No.	Price
mm	Inch			
300 x 25 x 1.27	12 x 1 x .050	10	RS12108-5	137.86
		14	RS12148-5	137.86
350 x 25 x 1.27	14 x 1 x .050	10	RS14108-5	154.60
		14	RS14148-5	154.60
350 x 32 x 1.57	14 x 1.1/4 x .062	6	RS14068-6	207.42
		10	RS14108-6	207.42
400 x 32 x 1.57	16 x 1.1/4 x .062	6	RS16068-6	236.74
		10	RS16108-6	236.74
425 x 32 x 1.57	17 x 1.1/4 x .062	4	RS17048-6	250.47
		6	RS17068-6	250.47
		10	RS17108-6	250.47
450 x 32 x 1.57	18 x 1.1/4 x .062	4	RS18040-6	256.33
		6	RS18060-6	256.33
		10	RS18100-6	256.33
450 x 38 x 1.90	18 x 1.1/2 x .075	4	RS18040-7	359.44
		6	RS18060-7	359.44
450 x 45 x 2.24	18 x 1.3/4 x .088	4	RS18040-8	467.26
		6	RS18060-8	467.26
500 x 45 x 2.24	20 x 1.3/4 x .088	6	RS20060-8	572.48
525 x 45 x 2.24	21 x 1.3/4 x .088	4	RS21040-8	561.70
		6	RS21060-8	561.70
600 x 45 x 2.24	24 x 1.3/4 x .088	4	RS24042-8	653.53
		6	RS24062-8	653.53
600 x 50 x 2.54	24 x 2 x .100	4	RS24042-0	853.12
		6	RS24062-8	853.12
750 x 63 x 2.54	30 x 2.1/2 x .100	4	RS30042-0	1 467.54
914 x 76 x 3.18	36 x 3 x .125	4	RS36042-3	2 796.12

All prices in ZAR and exclude V.A.T.



POWERSAW BLADES



POWERSAW BLADES REDSTRIPE FOR KASTO MACHINES				
Metric Designation	Approximate Designation	Teeth Per " / 25mm	Catalog No.	Price
mm	Inch			
350 x 32 x 2.0	14 x 1.1/4 x .075	6	RS350-6	251.61
		10	RS350-10	251.61
400 x 32 x 2.0	16 x 1.1/4 x .075	4	RS400-4	302.31
		6	RS400-6	302.31
		10	RS400-10	302.31
450 x 40 x 2.0	18 x 1.1/2 x .075	4	RS450-4	374.71
		6	RS450-6	374.71
		10	RS450-10	374.71
500 x 45 x 2.0	20 x 1.3/4 x .075	4	RS500-4	483.13
		6	RS500-6	483.13
		10	RS500-10	483.13
550 x 45 x 2.0	22 x 1.3/4 x .075	4	RS550-4	516.58
		6	RS550-6	516.58
		10	RS550-10	516.58
575 x 52 x 2.5	23 x 2 x .100	4	RS575-4	768.00
		6	RS575-6	768.00
600 x 52 x 2.5	24 x 2 x .100	4	RS600-4	795.01
		6	RS600-6	795.01
650 x 55 x 2.5	26 x 2.3/16 x 100	4	RS650-4	965.06
		6	RS650-6	965.06
700 x 55 x 2.5	28 x 2.3/16 x 100	4	RS700-4	1 086.55
		6	RS700-6	1 086.55
850 x 60 x 3.0	34 x 2.3/8 x .118	2.5 – 4	RS850-2-4	2 096.61
1000 x 126 x 3.5	40 x 5 x .138	2.5	RS1000-2	4 440.26

All prices in ZAR and exclude V.A.T.



HOLESAWS – Straight Pitch

HOLESAWS – Straight Pitch		
Product Code	Description	Price
PCSDP0014	14mm	175.50
PCSDP0016	16mm	129.23
PCSDP0017	17mm	129.23
PCSDO0019	19mm	129.23
PCSDP0020	20mm	129.23
PCSDP0021	21mm	129.23
PCSDP0022	22mm	129.23
PCSDP0024	24mm	134.14
PCSDP0025	25mm	134.14
PCSDP0027	27mm	144.62
PCSDP0029	29mm	144.62
PCSDP0030	30mm	146.20
PCSDP0032	32mm	146.20
PCSDP0033	33mm	151.85
PCSDP0035	35mm	151.85
PCSDP0037	37mm	151.85
PCSDP0038	38mm	151.85
PCSDP0040	40mm	151.85
PCSDP0041	41mm	160.31
PCSDP0043	43mm	160.31
PCSDP0044	44mm	187.33
PCSDP0046	46mm	187.33
PCSDP0048	48mm	187.33
PCSDP0051	51mm	187.33
PCSDP0052	52mm	220.13
PCSDP0054	54mm	220.13
PCSDP0056	56mm	214.05
PCSDP0057	57mm	231.36
PCSDP0059	59mm	231.36
PCSDP0060	60mm	231.36
PCSDP0064	64mm	250.86
PCSDP0065	65mm	250.86
PCSDP0067	67mm	250.86
PCSDP0068	68mm	250.86

HOLESAWS - Straight Pitch cont...		
Product Code	Description	Price
PCSDP0070	70mm	250.86
PCSDP0073	73mm	250.86
PCSDP0076	76mm	257.12
PCSDP0079	79mm	257.12
PCSDP0083	83mm	257.12
PCSDP0086	86mm	257.12
PCSDP0089	89mm	257.12
PCSDP0092	92mm	296.41
PCSDP0095	95mm	336.25
PCSDP0098	98mm	354.99
PCSDP0102	102mm	373.26
PCSDP0105	105mm	402.57
PCSDP0108	108mm	527.57
PCSDP0111	111mm	594.31
PCSDP0114	114mm	694.96
PCSDP0121	121mm	769.30
PCSDP0127	127mm	886.20
PCSDP0133	133mm	977.15
PCSDP0140	140mm	1 066.79
PCSDP0152	152mm	1 270.79
PCSDP0160	160mm	2 358.63
PCSDP0168	168mm	2 581.73
PCSDP0177	177mm	2 629.55
PCSDP0210	210mm	2 773.01



All prices in ZAR and
exclude V.A.T.



HOLESAWS – Cordless

HOLESAWS - Cordless		
Product Code	Description	Price
PCSCCL0016	16mm	194.42
PCSCCL0019	19mm	244.56
PCSCCL0020	20mm	244.56
PCSCCL0022	22mm	208.82
PCSCCL0025	25mm	208.82
PCSCCL0027	27mm	263.55
PCSCCL0029	29mm	263.55
PCSCCL0030	30mm	263.55
PCSCCL0032	32mm	279.31
PCSCCL0035	35mm	279.31
PCSCCL0038	38mm	279.77



HOLESAWS – Sheet Metal

HOLESAWS – Sheet Metal		
Product Code	Description	Price
PCS SM0014	14mm	241.96
PSC SM0015	15mm	241.96
PSC SM0016	16mm	241.96
PCS SM0017	17mm	253.48
PCS SM0018	18mm	253.48
PCS SM0019	19mm	253.48
PCS SM0020	20mm	317.50
PCS SM0021	21mm	317.50
PCS SM0022	22mm	317.50
PCS SM0023	23mm	317.50
PCS SM0024	24mm	317.50
PCS SM0025	25mm	317.50
PCS SM0026	26mm	326.08
PCS SM0027	27mm	326.08
PCS SM0029	29mm	326.08
PCS SM0030	30mm	326.08



Sheet Metal - Holesaw Kit

Catalogue No	Description	Price
PCSKV 1097K	16,21,22,25,32,39,50mm,	2 764.80

All prices in ZAR and exclude V.A.T.



HOLESAWS – Sheet Metal

HOLESAWS – Sheet Metal cont...		
Product Code	Description	Price
PCS SM0031	31mm	339.73
PCS SM0032	32mm	339.73
PCS SM0033	33mm	339.73
PCS SM0034	34mm	339.73
PCS SM0035	35mm	339.73
PCS SM0037	37mm	339.73
PCS SM0038	38mm	339.73
PCS SM0039	39mm	517.83
PCS SM0040	40mm	517.83
PCS SM0045	45mm	543.45
PCS SM0050	50mm	543.45

HOLESAWS - Sheet Metal cont...		
Product Code	Description	Price
PCS SM0051	51mm	861.49
PCS SM0055	55mm	883.11
PCS SM0060	60mm	996.33
PCS SM0065	65mm	996.33
PCS SM0070	70mm	1218.40
PCS SM0075	75mm	1218.40
PCS SM0080	80mm	1290.69
PCS SM0085	85mm	1290.69
PCS SM0090	90mm	1345.04
PCS SM0095	95mm	1345.04
PCS SM0100	100mm	1984.26

HOLESAWS – Core Drills



HOLESAWS – Core Drills		
Product Code	Description	Price
PCS BMC028	28mm	1 152.42
PCS BMC038	38mm	1 354.59
PCS BMC052	52mm	1 174.15
PCS BMC065	65mm	1 395.65
PCS BMC117	117mm	1 717.12
PCS BMA1240	HEX ADAPTOR	270.10
PCS BMA2240	SDS ADAPTOR	269.38
PCS BMA3200	PILOT DRILL 13X200	181.68
PCS BMA3350	PILOT DRILL	183.46
PCS BMA4250	EXTENSION	408.44



HOLESAWS – TCT non metal

HOLESAWS – TCT non metal		
Product Code	Description	Price
PCS TCT0019	19mm	160.33
PCS TC 0020	20mm	160.33
PCS TCT0022	22mm	160.33
PCS TCT 0025	25mm	170.00
PCS TCT 0027	27mm	179.26
PCS TCT0029	29mm	179.26
PCS TCT0030	30mm	181.38
PCS TCT0032	32mm	181.38
PCS TCT0035	35mm	192.27
PCS TCT0038	38mm	192.27
PCS TCT0040	40mm	200.78
PCS TCT0041	41mm	200.78
PCS TCT0044	44mm	233.24
PCS TCT0048	48mm	233.70
PCS TCT0051	51mm	236.68
PCS TCT0054	54mm	236.68
PCS TCT0057	57mm	329.65
PCS TCT0060	60mm	354.57
PCS TCT0064	64mm	354.57
PCS TCT0065	65mm	354.57
PCS TCT0067	67mm	354.57
PCS TCT0068	68mm	354.57

HOLESAWS – TCT non metal		
Product Code	Description	Price
PCS TCT0069	70mm	354.57
PCS TCT0073	73mm	354.57
PCS TCT0076	76mm	354.57
PCS TCT0079	79mm	354.57
PCS TCT0083	83mm	354.57
PCS TCT0086	86mm	354.57
PCS TCT0089	89mm	354.57
PCS TCT0092	92mm	354.57
PCS TCT0095	95mm	446.15
PCS TCT0098	98mm	448.94
PCS TCT0102	102mm	472.04
PCS TCT0105	105mm	502.71
PCS TCT0108	108mm	544.24
PCS TCT0109	109mm	581.48
PCS TCT0111	111mm	614.11
PCS TCT0114	114mm	741.51
PCS TCT0118	118mm	750.93
PCS TCT0121	121mm	786.63
PCS TCT0127	127mm	872.48
PCS TCT0140	140mm	1 046.36
PCS TCT0152	152mm	1 222.44
PCS TCT0159	159mm	1 560.35



All prices in ZAR and exclude V.A.T.



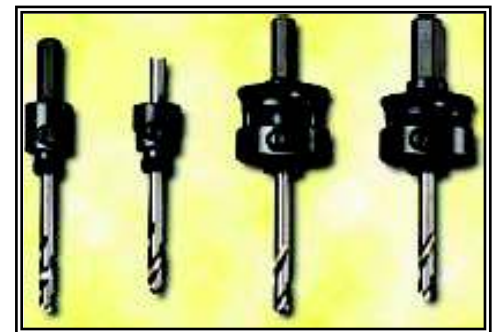
HOLESAWS

BIMETAL HOLESAW KITS		
Catalogue No.	Description	Price
K100SP	With 16mm, 20mm, 25mm 32mm, 40mm and 51mm Holesaws, A4 and A10 Arbors and A7 Spring	1 509.41
K101SP	With 22mm, 29mm, 35mm, 44mm, 51mm and 64mm Holesaws, A4 and A10 Arbors and A7 Spring	1 658.46
K290	With 19mm, 22mm, 29mm, 35mm, 44mm, 51mm, 57mm and 64mm Holesaws, A4 and A2 Arbors, A7 Spring and A5 Extensions	2 783.68
K291	With 19mm, 22mm, 25mm, 32mm, 35mm, 38mm, 44mm 51mm, 57mm, 64mm and 76mm Holesaws, A4 And A2 Arbors A7 Spring and A5 Extensions	3 187.87

ARBORS WITH PILOT DRILL			
Catalogue No	Shank Size	Fits Holesaws – mm	Price
A1	8.75 Hex	14/30	159.99
A2 – Quick Hitch	11 Hex	32/152	281.94
A4	6.5 Round	14/30	113.02
A6	11 Hex	32/38	202.06
A10 – Quick Hitch	8.75 Hex	32/152R	256.27
A17/38	8.75 Hex	32/210	334.48
A19	A1, A2 or A10	32/210	329.67
PCS0A19	A19 Oops Arbor		305.26



Pilot Drills		
Catalogue No.	Description	Price
PCS0A14C	Pilot Drill A1.6.10.13	54.73
PCS0A14CE	Pilot Drill A1.6.10.13	54.73
PCS0A14D	Pilot Drill A4	54.73
PCS0A1732QCE	Locking Arbor A17-38E	309.71
PCS0X1732QC	Arbor	438.46



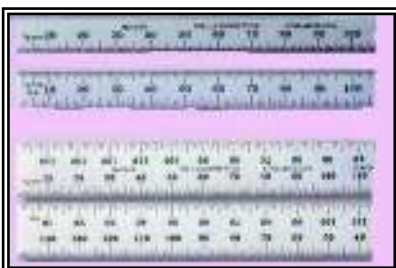
All prices in ZAR and exclude V.A.T.

TOOLS



TOOLS		
Product Code	Description	Price
SE00134CTP	Cross test level + Plumb	843.42
SE009804	Level 100mm (4")	1 253.83
SE009806	6 in level 150mm	1 742.79
SE009808	Level 200mm (8")	2 305.22
SE009812	Level 300mm (12")	4 367.79
SE0130	Level 85mm (Engineers)	728.21
SE0135A	Level	728.21
SEA-9	Torpedo Levels	276.09

DIAL INDICATORS		
Product Code	Description	Price
SE0025881J	Dial Indicator	4 218.80
SE0196MAIZ	Dial Indicator	5 119.70
SE0711MGCSZ	Last Word Dial Test Indicator	5 379.88



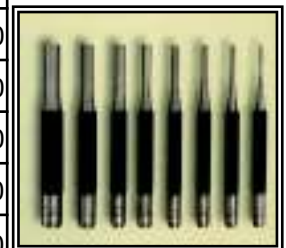
RULERS		
Product Code	Description	Price
SE0330C-150	150mm Rule – Satin Chrome	306.98
SE0330C-300	300mm Rule – Satin Chrome	537.45
SE0610HN-06	Hook Rules	589.85
SE0636C0300	Rules – 300mm	469.82
SE0636C0500	Rules – 500mm	1 693.42
SE0636C1000	Rules – 1000mm	4 236.04



TOOLS



PUNCHES		
Product Code	Description	Price
SE001809/16	Auto Centre Punch 9/16 (18A)	685.73
SE001811/16	18B Auto Centre Punch 11/16	771.42
SE0117A	Centre Punch 2mm	97.40
SE0117AA	Centre Punch 1.5mm	97.40
SE0117B	Centre Punch 2.5mm	97.40
SE0117C	Centre Punch 3.5mm	97.40
SE0117D	Centre Punch 4mm	97.40
SE0117E	Centre Punch 6.5mm	97.40
SE0117PC	Centre Punch Set AA-D	497.80
SE0248A	Drive Pin Punch 3 x 200mm	165.39
SE0248B	Drive Pin Punch 5 x 200mm	165.39
SE0248C	Drive Pin Punch 6.5 x 200mm	165.39
SE0248D	Drive Pin Punch 8 x 200mm	165.39
SE0248E	Drive Pin Punch 9.5 x 200mm	165.39
SE0248PC	Drive Pin Punch Set of 5	811.92
SE0565A	Drive Pin Punch 1"5 x 100mm	97.40
SE0565B	Drive Pin Punch 2"5 x 100mm	97.40
SE0565C	Drive Pin Punch 3 x 100mm	97.40
SE0565D	Drive Pin Punch 4 x 100mm	97.40
SE0565E	Drive Pin Punch 5 x 100mm	97.40
SE0565F	Drive Pin Punch 5.5 x 100mm	97.40
SE0565G	Drive Pin Punch 6.5 x 100mm	97.40
SE0565H	Drive Pin Punch 8 x 100mm	97.40
SE0565PC	Drive Pin Punch – set of 8 (plastic case)	789.00
SE0565WB	Drive Pin Punch – set of 8 (wooden box)	859.72
SE0816A	Prick Punch 2mm	127.34
SE0816B	Prick Punch 2.5mm	127.34
SE0816D	Prick Punch 4mm	133.48



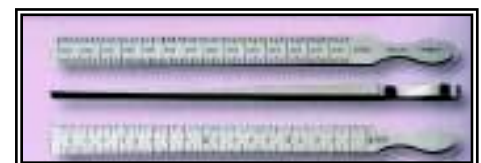
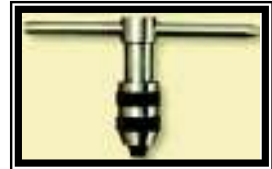


TOOLS

RADIUS GAUGES		
Product Code	Description	Price
SE0167M-21/2	Radius Gauge	109.24
SE0167MCHZ	Radius Gauge Set	2 832.25
SE0178MA	Radius Gauge	844.28
SE0272MA	Radius Gauge	819.98

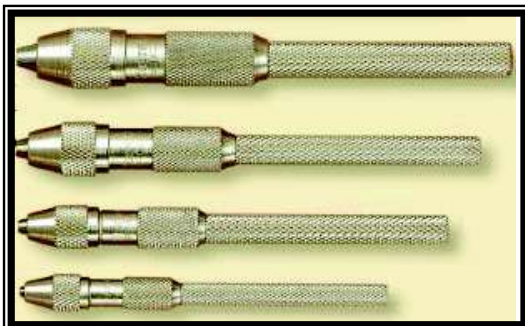


PRECISION TOOLS OTHER		
Product Code	Description	Price
SE0022C	Drill Point Gauge	881.99
SE0050A	Trammel-Adjustable	1 874.33
SE0057B	Surface Gauge	2 515.20
SE0067A	Scriber – 3 Points	451.80
SE0067B	Scriber – 2 Points	491.02
SE0091B	Tap Wrench Bar 5-12mm	2 836.95
SE0093A	Tap Wrench T-Handle 3-5mm	660.12
SE0154LZ	Parallel Set of 6	3 918.63
SE0191S	Jack Screw	998.57
SE0229C	Telescopic Gauge 31.7-54	676.75
SE0229D	Telescopic Gauge 54-89	929.34
SE0229E	Telescopic Gauge 89-152	1 075.76
SE0236M	Depth Gauge 150mm	1 353.42
SE0269MA	Taper Gauge	2 746.83
SE0270	Taper Gauge	1 139.91
SE0284	Screw Thread Gauge	1 141.63
SE0298	Key Seat Clamps (PR)	614.19
SE0359FZ	Protractor – Satin Chrome	5 735.73
SE038524-600	Precision Straight Edge	2 466.33



TOOLS

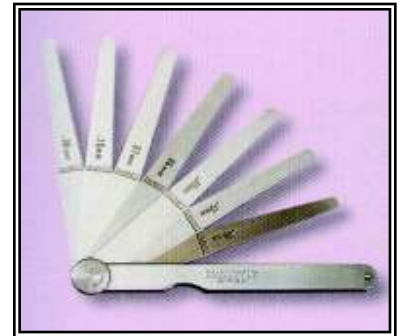
PRECISION TOOLS OTHER		
Product Code	Description	Price
SE0391C	Centre Gauge	451.02
SE0396C	Centre Gauge	520.44
SE0466	Angle Gauge	1 431.00
SE0666M035	666M-35 Gauge Stock .35mm x 7.5mm	888.32
SE0667M004	667M-4 Gauge Stock 4 x 300mm	66.90
SE0670B	Hole Attachment	892.25
SE0696MZ	Strain Gauge in Case	10 400.92
SE0827A	Edge Finder	389.86
SE0827AM	Edge Finder	389.86
SE0827B	Edge Finder	487.17
SE0828A	Center Finder with Pointer shank	342.92
SE0828HZ	Centre Finder (Complete)	858.89
SE0829A	Small Hole Gauge Set of 4	673.36
SE3800	Surface Roughness Tester	28 018.24
SEAM-2	Angle Meter	754.11



PIN VICES		
Product Code	Description	Price
SE0162B	Pin Vice	269.10
SE0162C	Pin Vice	284.57
SE0162D	Pin Vice	415.28
SE0162Z	Pin Vice (Sets)	2 056.98

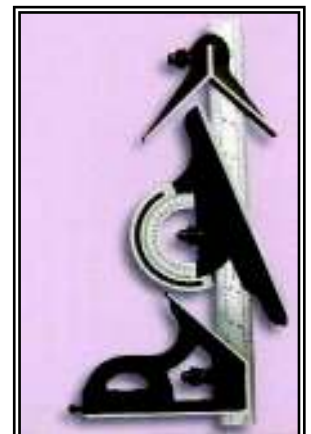
TOOLS

THICKNESS GAUGES		
Product Code	Description	Price
SE0076M0300	Thickness Gauge 300mm	299.91
SE0076M0600	Thickness Gauge 600mm	602.41
SE0076M1000	Thickness Gauge 1000mm	754.38
SE0467M	Thickness Gauge	1 355.69



CALIPERS AND DIVIDERS		
Product Code	Description	Price
SE002618-450	Firm Joint O/S Caliper 450mm	1 782.00
SE002624-600	Firm Joint O/S Caliper 600mm	2 484.00
SE002636-900	Firm Joint O/S Caliper 900mm	4 762.80
SE002718-450	Firm Joint I/S Caliper 450mm	2 117.57
SE002724-600	Firm Joint I/S Caliper 600mm	2 376.00
SE0083A04	Dividers Spring 100mm	478.52

SQUARES AND ACCESSORIES		
Product Code	Description	Price
SE0009M300	Combination Set 300mm	4 094.94
SE0009M600	Combination Set 600mm	6 025.43
SE011MH300	Combination Square 300mm	1 735.38
SE0011MH600	Combination Square 600mm	2 443.75
SE001224C	Combination Set Centre	702.00
SE001224H	Combination Set Square Head	983.96
SE001224NRP	Combination Set Non Rev. Protractor	1 436.40
SE0013300B-35	Combination Set Blade 300mm	1 150.56
SE0013300CB-35	Combination Set Blade 300mm	1 260.94
SE0013600B-35	Combination Set Blade 600mm	1 442.25
SE020-6	Master Precision Square	4 784.22
SE0457 A	Square	2 679.86
SE0435M-300	Combination Square Set 300mm	2 948.40





TOOLS

VERNIERS		
Product Code	Description	Price
125MA-150	0-150mm x 0.02mm	572.40
125MA-200	0-200mm x 0.02mm	734.40
125MA-300	0-300mm x 0.02mm	1 674.00
125MB-150	0-150mm x 0.05mm	572.40
125MB-200	0-200mm x 0.05mm	734.40
125MB-300	0-300mm x 0.05mm	1 674.00



DIGITAL VERNIER		
Product Code	Description	Price
799-6/450	0-150mm x 0.01mm	1 391.04
799-8/200	0-200mm x 0.01mm	1 444.81
799-12/300	0-300mm x 0.01mm	2 575.16



All prices in ZAR and exclude V.A.T.



TOOLS

DIAL VERNIER		
Product Code	Description	Price
1201M-150	0-150mm x 0.01mm	748.44
1201M-200	0-200mm x 0.01mm	1 138.32
1202M-150	0-150mm x 0.02mm	748.44
1202M-200	0-200mm x 0.02mm	1 138.32
1202M-300	0-300mm x 0.02mm	2 168.81



VERNIER – FINE ADJUSTMENT		
Product Code	Description	Price
125MEAW-130	0-130mm x 0.02mm	904.73
125MEAW-180	0-180mm x 0.02mm	1 056.77
125MEAW-280	0-280mm x 0.02mm	2 213.23



MICROMETERS		
Product Code	Description	Price
436.1MXRL-25	0-25mm x 0.01mm	648.00
436.1MXRL-50	25-50mm x 0.01mm	734.40
436.1MXRL-75	50-75mm x 0.01mm	853.20
436.1MXRL-100	75-100mm x 0.01mm	918.00
436.1MXRL-125	100-125mm x 0.01mm	1 080.00
436.1MXRL-150	125-150mm x 0.01mm	1 080.00
733MEXFL-25	0-25mm x 0.001mm	3 780.93
733MEXFLZ-50	25-50mm x 0.001mm	4 225.02
733MEXFLZ-75	50-75mm x 0.001mm	4 929.19



DIAL GAUGES		
Product Code	Description	Price
3025-481	0-100mm x 0.01mm	594.00

MAGNETIC BASE		
Product Code	Description	Price
3657AA	Magnetic base with upright base post	928.80

All prices in ZAR and exclude V.A.T.

Metal Cutting Manual & Semi Automatic Bandsaw Machines Suitable for Industrial cutting.

SPECIFICATIONS

MODEL	UNIT	BS-250V	BS-250S	BS-250SSV
Capacity	mm	□ 260 x 430 ○ 260	□ 260 x 430 ○ 260	□ 260 x 430 ○ 260
Capacity 45°	mm	□ 260 x 295 ○ 260	□ 260 x 295 ○ 260	□ 260 x 295 ○ 260
Blade Size	mm	27 x 0.9 x 3430	27 x 0.9 x 3430	27 x 0.9 x 3430
Blade Speed	m/min	25 ~ 75	25, 40, 51, 71	25 ~ 75
Motor Power	HP	2	2	2
Floor Space	mm	1930 x 760 x 1130	1930 x 760 x 1130	1930 x 760 x 1130
Weight Net	Kg	320	420	420

MODEL	UNIT	S-4633SA	S-12H	H-4540	450
Capacity	mm	□ 305 x 460 ○ 330	□ 400 x 150 ○ 310	□ 450 x 400 ○ 400	□ 450 x 254 ○ 250
Capacity +/-45°	mm	□ 305 x 305 ○ 300	N/A	N/A	Tilt- 15" Right
Capacity -60°	mm	□ 250 x 250 ○ 250	N/A	N/A	Tilt- 15" Left
Blade Size	mm	27 x 0.9 x 4115	27 x 0.9 x 3820	34 x 1.1 x 4826	3-15 x 3570
Blade Speed	m/min	25, 45, 70, 100	22, 30, 45, 54, 75	18, 30, 45, 60, 80	25 - 117
Motor Power	HP	3	3	5	1
Floor Space	mm	2200 x 2100	2100 x 1150 x 1400	2300 x 850 x 1450	1030 x 560 x 1870
Weight Net	Kg	800	800	1650	380

* All specifications, dimensions and design characteristics shown in the catalogue are subject to change without prior notice.



BS-250V
Manual Type with Variable
Blade Speed Drive



BS-250S
Manual Type with 0~45°
Miter Cutting Swivel Head



BS-250SSV
Semi Automatic with 0~45°
Miter Cutting Swivel Head
Variable Blade Speed Drive



S-4633SA
Semi Automatic
Miter Cutting



S-12H
Semi Automatic



H-4540
Double Column Semi Automatic



450
Manual Type, vertical
bandsaw

Metal Cutting Fully Automatic Bandsaw Machines Suitable for Heavy Duty Industrial Cutting.

SPECIFICATIONS

MODEL	UNIT	S-250HA/B	H-260HB	H-360HF	H-460HF	H-560 HA
Capacity	mm	□ 300 x 200/250 ○ 250	□ 310 x 260 ○ 260	□ 360 x 360 ○ 360	□ 500 x 460 ○ 460	□ 615 x 560 ○ 560
Bundle Cutting	Width (mm) Height (mm)	145 to 190 30 to 120	145 to 190 30 to 130	180 to 280 50 to 160	195 to 310 120 to 230	N/A
Blade Speed	50Hz (m/min)	16 to 90 / 20 to 100	20 to 100	20 to 100	20 to 100	18 to 90
Motors:						
Blade Drive	Kw	2.2 (3HP)/3.7 (5HP)	3.7 (5HP)	3.7 (5HP)	5.5 (7.5HP)	7.5 (10HP)
Hydraulic Pump	Kw	0.75 (1HP)	0.75 (1HP)	1.5 (2HP)	1.5 (2HP)	2.2 (3HP)
Coolant Pump	Kw	0.1 (1/8 HP)	0.1 (1/8 HP)	0.1 (1/8 HP)	0.2 (1/4 HP)	0.2 (1/4 HP)
Blade Size	mm	3505 x 27 x 0.9/ 3505 x 34 x 1.1	3920 x 34 x 1.1	4420 x 34 x 1.1	5450 x 41 x 1.3	6600 x 54 x 1.6
Shuttle Bar Feed:						
Single Feed	mm	400	400	500	500	400
Multiple Feed	mm	400 (9 times)	400 (9 times)	500 (9 times)	500 (9 times)	400 (9 times)
Minimum Clamp	mm	N/A	N/A	N/A	N/A	110
Machine Weight	Kg	1250/ 1460	1750	2000	3600	4500
Floor Space (L x W)	mm	2100 x 2000/ 2100 x 2200	2170 x 2100	2500 x 2200	2820 x 2190	3400 x 2190

* All specifications, dimensions and design characteristics shown in the catalogue are subject to change without prior notice.

H-260HB

Column Type Fully Automatic Bandsaw Machine



H-360HF

Column Type Fully Automatic Bandsaw Machine



S-250HA/B

Fully Automatic Bandsaw Machine



H-460HF

Column Type Fully Automatic Bandsaw Machine



H-560HA

Column Type Fully Automatic Bandsaw Machine



Circular Cutting Machines Suitable for Light to Heavy Duty Cutting of Tubes, Solids & Profiles

SPECIFICATIONS

	C-275, 1A & 2A		C-325, 1A & 2A		C-370, 1A & 2A	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
Head Rotating Angle	90° - 0°	90° - 45°	90° - 0°	90° - 45°	90° - 0°	90° - 45°
Sawing Capacity:						
Solid Bar	38mm	30mm	55mm	45mm	75mm	70mm
Round Tube	85mm	75mm	105mm	105mm	120mm	
Angle Steel	75 x 75mm	50 x 50mm	100 x 100mm	90 x 90mm	100 x 100mm	110mm 100 x 100mm
Square Tube	75 x 75mm	75 x 75mm	95 x 95mm	95 x 95mm	115 x 115mm	100 x 100mm
U Shaped Steel	75 x 75mm	50 x 50mm	100 x 100mm	90 x 90mm	100 x 100mm	100 x 100mm
Rectangular Steel	75 x 90mm	75 x 60mm	90 x 110mm	90 x 90mm	100 x 125mm	100 x 125mm
Blade Motor	2HP/1.4HP - 2/4P		2HP/1.4HP - 2/4P		2HP/1.4HP - 4/8P	
Blade Speed	High - 85 RPM	Low - 50 RPM	High - 85 RPM	Low - 50 RPM	High - 85 RPM	Low - 50 RPM
Cooling Pump Power	1/8HP		1/8HP		1/8HP	
Required Air Pressure	4 - 6kg/cm ²		4 - 6kg/cm ²		4 - 6kg/cm ²	
HSS Circular Saw Size	250/ 300mm		250/325mm		275/370mm	
Machine Dimensions	850 x 610 x 1350 (L x B x H)		1000 x 650 x 1420 (L x B x H)		1000 x 650 x 1420 (L x B x H)	
Machine Weight	180kg - 220kg		200kg - 240kg		410kg - 500kg	

* All specifications, dimensions and design characteristics shown in the catalogue are subject to change without prior notice.



Manual
Manual Clamping
Manual Head Feed



Semi Automatic
Automatic Clamping
Manual Head Feed



Automatic
Automatic Clamping
Automatic Head Feed

Continuous High Production Steel Cutting for Round and Square Bar.

SPECIFICATIONS

MODEL	UNIT	P-70B	P-100B	P-150B	P-230B
Capacity	● mm	10 - 65	15 - 100	25 - 150	70 - 230
	■ mm	10 - 52	15 - 80	25 - 105	70 - 160
	— mm	10 - 52	15 - 80	25 - 120	70 - 160
Motor: Blade Drive Hydraulic Pump	HP	4P / 10P 2	4P / 15P 3	4P / 20P 5	50HP 5
Blade Size	mm	∅ 280 x T2.0	∅ 360 x T2.5	∅ 460 x T2.7	∅ 750 x T3.8
Blade Speed	RPM	30 - 150	30 - 150	30 - 130	20 - 70
Blade Feed		Hydraulic Cylinder	Chain Type		Servo Motor and Ball Screw
Load Table	mm	1200mm x 5200mm			
Bar Feed		AC Servo Motor and Ball Screw			
Auto Feed Length	mm	Single Feed 8 - 600mm/ Multi Feed - 3000m		Single Feed 10 - 700mm/ Multi Feed - 3000m	Single Feed 10 - 500mm/ Multi Feed - 3000m
Auto Chip Conveyor		Chain Type			
Cooling		Air Compressed Oil Mist			
Machine Weight	Kg	1800	2500	3500	8000
Floor Space	mm	2020 x 1735	2900 x 1735	3100 x 2075	-

* All specifications, dimensions and design characteristics shown in the catalogue are subject to change without prior notice.



- Automate Your Business.
- High Speed Production.
- Milling Cutter Finish.
- Accurate 0.02mm Tolerance.
- Automatic In-feed & Out-Feed System.
- Siemens Control Panel

Powerful!
Economical!
Versatile!

EVERISING
EVERISING MACHINE CO.

ISO9001

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Capital Equipment Bandsaw Machines

I00SV



Manual Type, Magnetic Switch
Capacity: 45°~ ■85mm x 100mm, ●85mm
90°~ ■90 -100 x 150, ●100mm

UE 712A



Manual Type, Magnetic Switch
Capacity: 45C ■180mm x 110mm, ●110mm
90°~■90 -180 x 280, 65mm x 300, ●180mm

UE 916A



Manual Four Speed
Capacity:45°~ ■225mm x 165mm, ●165mm
90°~■225mm x 345mm, ●225mm

BS-250S



Manual Type with Variable
Blade Speed Drive
Capacity: ■260mm x 430mm, ●260mm

S-12H



Semi Automatic
Capacity: ■400mm x 150mm, ●310mm

S-4633SA



Semi Automatic
Miter Cutting with +/- 45° ~ -60°
Capacity: ■305mm x 460mm, ●330mm

H-4540



Semi Automatic
Capacity: ■450mm x 400mm, ●400mm

S-250HF



Fully Automatic
Capacity: ■300mm x 200mm, ●250mm

H-Series



Fully Automatic
H-260 HB ■260mm x 260mm ●260mm
H-360HF: ■360mm x 360mm, ●360mm
H-460HF- ■460mm x 460mm, ●460mm
H-560HA- ■560mm x 560mm, ●560mm

HW-450/650



Mitre Cutting
Capacity: 0°~■650mm x 420mm, ●450mm
45°~■410mm x 420mm, ●410mm
60°~■260mm x 420mm, ●260mm

P-Series



Fully Automatic TCT Circular
Capacity: ●70mm
●100mm
●150mm

VBS- Series



Fully Automatic, Vertical Block/ Plate
Machine
Capacity: ■1300mm x 1600mm x 6000mm

