

# S + g abrasives Ltd

THE CUTTING EDGE OF INDUSTRY

Proudly New Zealand Owned & Operated

## ABRASIVES PRODUCT GUIDE

(01/01/2018)



**super  
flex**



**RIKEN  
CORUNDUM**



**Flex  
Tapes**

**EKAMANT**

SWEDISH QUALITY



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# GRINDING WHEELS



# **GRINDING WHEEL GRAIN TYPES**

- A** ALUMINIUM OXIDE IS DARK GREY IN COLOUR  
FOR GENERAL PURPOSE GRINDING OF MILD STEEL.
- WA** WHITE ALUMINIUM OXIDE  
USED FOR GRINDING HIGH SPEED TOOL STEEL, DRILL BITS AND CHISELS.
- GC** GREEN SILICON CARBIDE  
FOR GRINDING TUNGSTEN CARBIDE. ALSO CAN BE USED ON NON-FERROUS METALS, PLASTIC AND GLASS.
- C** BLACK SILICON CARBIDE  
FOR GRINDING CAST IRON, ALUMINIUM, BRASS, BRONZE AND MASONRY.
- 38A** WHITE ALUMINIUM OXIDE WITH A CLAY BOND HOLD, IS ORANGE IN COLOUR.  
MAINLY USED FOR SAW GULLETING AS IT HOLDS IT SHAPE BETTER THAN OTHER WHEELS DUE TO THE BOND HOLDING AGENT.
- PA** PINK ALUMINIUM OXIDE  
USED FOR GRINDING MOST TOOL STEELS.
- FA** FRIABLE GREY ALUMINIUM OXIDE  
USED FOR CYLINDRICAL GRINDING. IE: CAM & CRANKSHAFT GRINDING.
- RA** RED ALUMINIUM OXIDE IS DARK RED IN COLOUR  
USED FOR GRINDING HIGH STRENGTH ALLOY STEEL. IE: VALVE GRINDING.  
VERY DURABLE AGAINST HARDER METALS, NEXT STEP UP FROM PA.
- 19A** MIXTURE OF A & WA AND IS LIGHT BROWN IN COLOUR  
MAINLY USED IN SAW GULLETING.
- 32A** MONOCRYSTALLINE ALUMINIUM OXIDE IS BLUE IN COLOUR  
USED FOR TOOL AND ALL KINDS OF SURFACE AND PRECISION GRINDING.  
SUITABLE FOR GRINDING "D2" TOOL STEEL.
- PSA** SPECIAL PINK ABRASIVE 32A/PA BLEND IS LIGHT PINK IN COLOUR  
USED FOR SURFACE GRINDING OF ALL KINDS OF HARD STEEL.
- MA** SPECIAL ABRASIVE FOR FORM GRINDING IS YELLOW IN COLOUR  
NOT AS SHARP AS WA BUT IS MORE DURABLE AND HOLDS ITS SHAPE BETTER.
- KG** CERAMIC GRAIN IS BRIGHT BLUE IN COLOUR  
USED FOR RAPID STOCK REMOVAL & LONGER LIFE ON HARDER STEEL.  
3KG = 30% CERAMIC GRAIN – 70% WHITE ALUMINIUM OXIDE  
5KG = 50% CERAMIC GRAIN – 50% WHITE ALUMINIUM OXIDE



## How To Order

When ordering **KINIK** standard grinding wheels, specify your selection in this order:

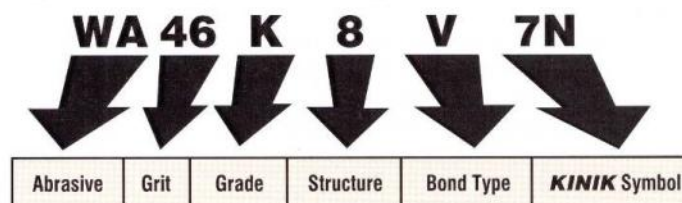
1. Wheel Shape and Face.
2. Dimensions
  - (1) Abrasive
  - (2) Grit Size
  - (3) Grade
  - (1) Bond
4. Quantity

Note: Wheels are available in both metric & imperial dimensions.

## Standard Wheel Markings

For clarity as well as to avoid mistakes in wheel selection, a standard designation of wheel specification was developed and was inscribed by ISO in 1965. Standards such as CNS of the R.O.C., JIS of Japan, ANSI of U.S.A. and DIN of West Germany all employ this uniform standard.

A typical wheel marking includes the following information:



## Abrasive

Symbols	Characteristics
A	Regular aluminum oxide abrasive, hard and tough.
10A	The premium quality of aluminum oxide abrasive.
WA, 38A	White aluminum oxide abrasive, hard and brittle.
FA, 57A	Semi-friable, aluminum oxide abrasive.
32A, SA	Strong sharp monocrystalline aluminum oxide abrasive.
PA	Pink aluminum oxide abrasive.
RA	Ruby aluminum oxide abrasive.
PSA	A blend of PA and SA abrasive.
FSA	A blend of FA and SA abrasive.
AZ	A modified high zirconia aluminum oxide.
C	Black silicon carbide.
GC	Green silicon carbide.
KG	Micro-crystalline abrasive used primarily for precision grinding of difficult- to-grind steels and alloys.

Note: Above abrasives may be used in combination to generate characteristics for particular applications.

## Bond Type

Symbols	Characteristics
V (Vitrified)	Most common bond for precision grinding porosity and strength. Wheel made with this bond give high stock removal and their rigidity helps to attain high precision. Not affected by water, acid, oils or ordinary temperature variations.
B (Resinoid)	Used for wheels in fabrication shops, foundries, billet shops, sharpening and gumming saws, and in many precision applications. These wheels excel in rapid stock removal as well as in applications requiring better finishes. This bond is also restricted to reinforced resinoid products, cut-off wheels, and for snagging with portable grinders.
R (Rubber)	Mainly used for centerless feed wheels & precision ball race grinding wheels.
MG (Magnesia Oxychloride)	A notable bond used for cutlery or particularly thin workpieces, marble surface grinding and superfinishing.

Note: The **KINIK** symbol designates a variation or modification of bond and other characteristics of the wheel.

## Grits (CNS & JIS Standard)

Coarse	Medium	Fine	Very Fine	Ultra Fine
#10, 12, 14, 16, 20, 24	30, 36, 46, 54, 60	70, 80, 90, 100, 120, 150, 180, 220	240, 280, 320, 400, 500, 600, 700, 800	1000, 1200, 1500, 2000, 2500, 3000, 4000, 6000

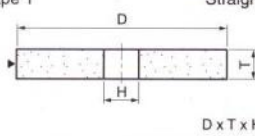
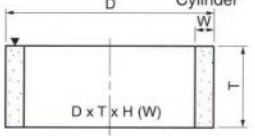
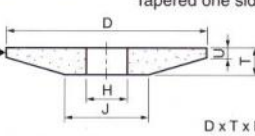
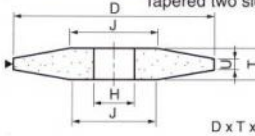
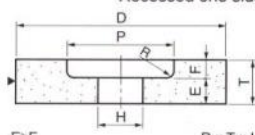
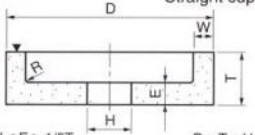
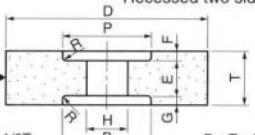
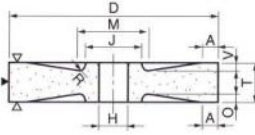
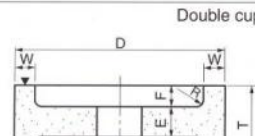
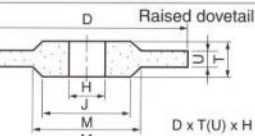
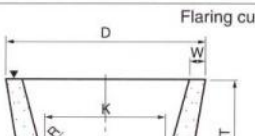
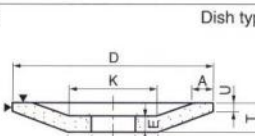
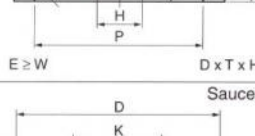
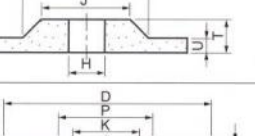

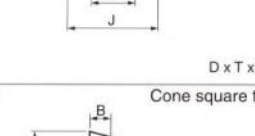
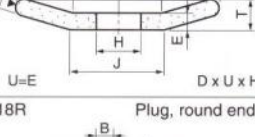
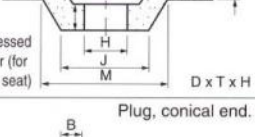
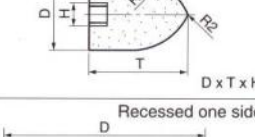
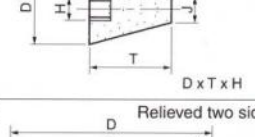
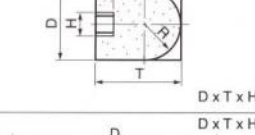
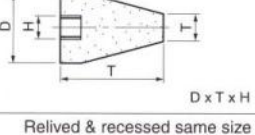
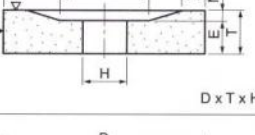
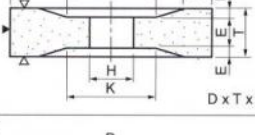
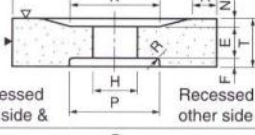
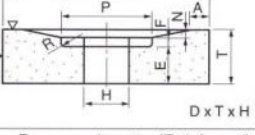
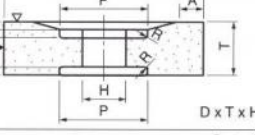
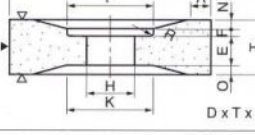
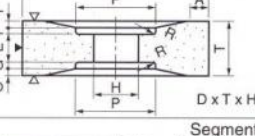
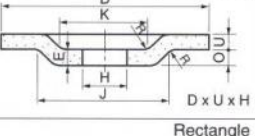
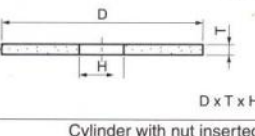
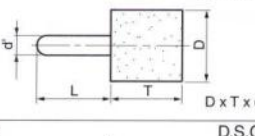
■ **Grades:** Grade indicates the relative strength of the bond which holds the abrasive grain in place.

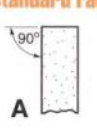
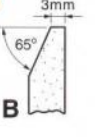
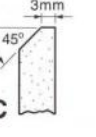
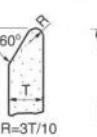
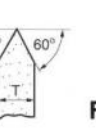

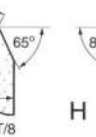
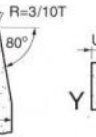
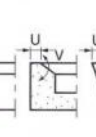


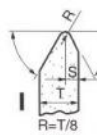
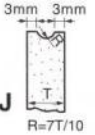
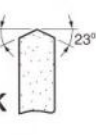

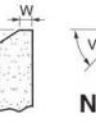
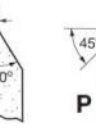
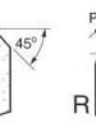

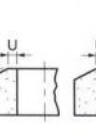


Very soft	Soft	Medium	Hard	Very Hard
D. E. F. G.	H. I. J. K.	L. M. N. O.	P. Q. R. S.	T. U. V. W. X. Y. Z.

## Structures

Symbol No.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Abrasive Ratio %	62	60	58	56	54	52	50	48	46	44	42	40	38	36	34

**Standard Shapes** ( ▼ Grinding Face    ▽ Second Grinding Face)

<p>Shape 1</p>  <p>Straight</p> <p><math>D \times T \times H</math></p>	<p>2</p>  <p>Cylinder</p> <p><math>D \times T \times H (W)</math></p>	<p>3</p>  <p>Tapered one side</p> <p><math>D \times T \times H</math></p>	<p>4</p>  <p>Tapered two side</p> <p><math>D \times T \times H</math></p>
<p>5</p>  <p>Recessed one side</p> <p><math>E \geq F</math></p> <p><math>D \times T \times H</math></p>	<p>6</p>  <p>Straight cup</p> <p><math>W \leq E \leq 1/5T</math></p> <p><math>D \times T \times H</math></p>	<p>7</p>  <p>Recessed two side</p> <p><math>E \geq 1/2T</math></p> <p><math>D \times T \times H</math></p>	<p>8</p>  <p>Dish type</p> <p><math>D \times T \times H</math></p>
<p>9</p>  <p>Double cup</p> <p><math>E \geq W</math></p> <p><math>D \times T \times H</math></p>	<p>10</p>  <p>Raised dovetail</p> <p><math>D \times T(U) \times H</math></p>	<p>11</p>  <p>Flaring cup</p> <p><math>D \times T \times H</math></p>	<p>12</p>  <p>Dish type</p> <p><math>D \times T \times H</math></p>
<p>13</p>  <p>Saucer</p> <p><math>U=E</math></p> <p><math>D \times U \times H</math></p>	<p>14</p>  <p>Depressed center (for valve seat)</p> <p><math>D \times T \times H</math></p>	<p>16</p>  <p>Cone curved side</p> <p><math>D \times T \times H</math></p>	<p>17</p>  <p>Cone square tip</p> <p><math>D \times T \times H</math></p>
<p>18, 18R</p>  <p>Plug, round end.</p> <p><math>D \times T \times H</math></p>	<p>19</p>  <p>Plug, conical end.</p> <p><math>D \times T \times H</math></p>	<p>20</p>  <p>Recessed one side</p> <p><math>D \times T \times H</math></p>	<p>21</p>  <p>Relieved two side</p> <p><math>D \times T \times H</math></p>
<p>22</p>  <p>Recessed one side &amp; Recessed other side</p> <p><math>D \times T \times H</math></p>	<p>23</p>  <p>Relieved &amp; recessed same size</p> <p><math>D \times T \times H</math></p>	<p>24</p>  <p>Recessed one side</p> <p><math>D \times T \times H</math></p>	<p>25</p>  <p>Relieved two side</p> <p><math>D \times T \times H</math></p>
<p>26</p>  <p>Depressed center (Reinforced)</p> <p><math>U=E</math></p> <p><math>D \times U \times H</math></p>	<p>27</p>  <p>Cut-off</p> <p><math>D \times T \times H</math></p>	<p>30</p>  <p>Mounted</p> <p><math>D \times T \times d</math></p>	<p>40</p>  <p>Mounted</p> <p><math>D \times T \times H</math></p>
<p>SG</p>  <p>Segment</p> <p><math>A \times B \times C</math></p>	<p>50</p>  <p>Rectangle</p> <p><math>L \times W \times H</math></p>	<p>2-2</p>  <p>Cylinder with nut inserted</p> <p><math>D \times T \times H(W)</math></p>	<p>0-2</p>  <p>D.S.G.</p> <p><math>D \times T \times H</math></p>

<p><b>Standard Faces</b></p>											
<p>A</p>  <p>90°</p>	<p>B</p>  <p>65°</p>	<p>C</p>  <p>45°</p>	<p>D</p>  <p>60°</p> <p><math>R=3T/10</math></p>	<p>E</p>  <p>60°</p>	<p>F</p>  <p>60°</p> <p><math>R=T/2</math></p>	<p>G</p>  <p>65°</p> <p><math>R=T/8</math></p>	<p>H</p>  <p>80°</p> <p><math>R=3/10T</math></p>	<p>Y</p>  <p>65°</p>	<p>V</p>  <p>65°</p>	<p>U</p>  <p>65°</p>	<p>W</p>  <p>65°</p>
<p>I</p>  <p>60°</p> <p><math>R=T/8</math></p> <p><math>S=T/3</math></p>	<p>J</p>  <p>60°</p> <p><math>R=7T/10</math></p>	<p>K</p>  <p>23°</p>	<p>L</p>  <p>60°</p> <p><math>R=T</math></p>	<p>M</p>  <p>30°</p>	<p>N</p>  <p>90°</p>	<p>P</p>  <p>45°</p>	<p>R</p>  <p>45°</p>	<p>Z</p>  <p>45°</p>	<p>PA</p>  <p>45°</p>	<p>QA</p>  <p>45°</p>	<p>RA</p>  <p>45°</p>



Diamond and CBN (cubic boron nitride), both have similar characteristics superior to conventional abrasives. They both provide high hardness, good wear resistance, high impact strength, and good thermal conductivity. Therefore they are called super abrasives.

## KINIK Diamond wheels

- Sharpening cemented carbide cutting tools
- Cutting off carbide rod, ceramics, glass...etc.
- Grinding non-metallic materials such as ceramics or glass
- Surface grinding dies

## KINIK CBN wheels

- Sharpening high speed steel cutting tools
- Surface and ID grinding hardened steel die components
- Precision grinding steel parts HRC 50 harder



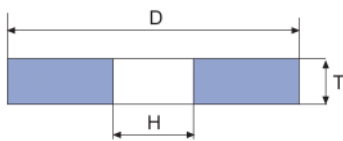
## KINIK Typical Specification Markings

<p>V999E 10101</p> <p>B 170 N 100 BW 3.0</p> <p>Manufacturing Lot No.</p>						
Abrasive	Grain Size		Grade		Concentration	Bond Type
<b>D-Diamond</b>	# 80	Coarse	K		<b># 50</b>	<b>B: Resinoid</b>
• KINIK standard	# 100		L	Soft	• Most economical	• Wet & dry
• Free cutting	# 120		M		<b># 75</b>	<b>BD: Resinoid</b>
<b>2D-Diamond</b>	# 140		N		• Free cutting	• Dry grinding
• Ceramic wet grinding	# 170	Medium	O		than 100	<b>BW: Resinoid</b>
<b>3D-Diamond</b>	# 200		P	Hard	<b># 100</b>	• Wet grinding
• For combination	# 230		Q		• For flood coolants	<b>BH: Polymide</b>
grinding(when 1/3	# 270		R		• Durable	<b>V: Vitrified</b>
or more steel is	# 325		S		<b># 125</b>	<b>M: Metal bond</b>
combined with	# 400	Fine			<b># 150</b>	<b>P: Electroplated</b>
carbide)						<b>DG: Diamond Grid Brazed</b>
<b>B-CBN (Standard)</b>						
<b>2B-CBN (Durable)</b>						

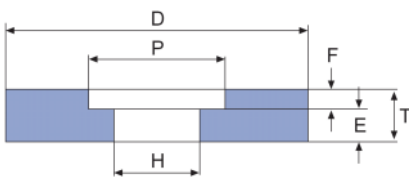


## BENCH AND PEDESTAL GRINDING WHEELS

Shape 1



Shape 5



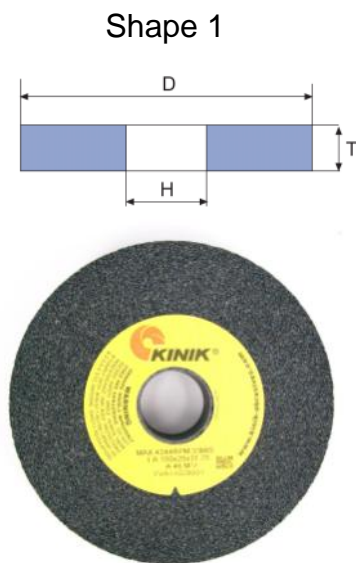
D x T x H	SPEC	SHAPE	MAX RPM	CODE
150x19x31.75	A36P7V1A	1	4244	CG3830
150x19x31.75	A46N7V1A	1	4244	CG3832
150x19x31.75	A60M7V1A	1	4244	CG3834
150x19x31.75	A80M7V1A	1	4244	CG3835
150x25x31.75	A36P7V1A	1	4244	CG3837
150x25x31.75	A46M7V1A	1	4244	CG3838
150x25x31.75	A60M7V1A	1	4244	CG3839
150x25x31.75	A80M7V1A	1	4244	CG3840
205x19x31.75	A36P7V1A	1	3727	CG3848
205x19x31.75	A46M7V1A	1	3727	CG3850
205x19x31.75	A60M7V1A	1	3727	CG3852
205x25x31.75	A24Q5V1A	1	3727	CG3853
205x25x31.75	A36P7V1A	1	3727	CG3854
205x25x31.75	A46M7V1A	1	3727	CG3857
205x25x31.75	A60M7V1A	1	3727	CG3858
205x25x31.75	A80M7V1A	1	3727	CG3859
205x38x31.75	A36P7V1A	1	3727	CG3860
255x25x31.75	A36P7V1A	1	2850	CG3866
255x25x31.75	A46N7V1A	1	2850	CG3868
255x25x31.75	A60M7V1A	1	2850	CG3870
255x32x31.75	A36P7V1A	1	2850	CG3872
255x32x31.75	A46M7V1A	1	2850	CG3874
255x32x31.75	A60M7V1A	1	2850	CG3876
255x38x31.75	A24P7V1A	1	2850	CG3877
255x38x31.75	A36P7V1A	1	2850	CG3878
255x38x31.75	A46N7V1A	1	2850	CG3880
255x38x31.75	A60M7V1A	1	2850	CG3881

Grey Aluminium Oxide Wheels are suitable for general purpose grinding of mild steels. For use on bench, pedestal and swing frame grinders.





## BENCH AND PEDESTAL GRINDING WHEELS



D x T x H	SPEC	SHAPE	MAX RPM	CODE
305x38x38.10	A24Q7V1A	1	2087	CG3886
305x38x38.10	A36P7V1A	1	2087	CG3888
305x38x38.10	A46N7V1A	1	2087	CG3890
305x38x38.10	A60M7V1A	1	2087	CG3892
305x50x38.10	A24Q7V1A	1	2087	CG3894
305x50x38.10	A36P7V1A	1	2087	CG3896
305x50x38.10	A46N7V1A	1	2087	CG3898
305x50x38.10	A60M7V1A	1	2087	CG3900
355x50x50.8	A24Q7V1A	1	1793	CG3906
355x50x50.8	A36P7V1A	1	1793	CG3908
355x50x50.8	A46N7V1A	1	1793	CG3910
355x50x50.8	A60M7V1A	1	1793	CG3912
405x50x50.8	A24Q7V1A	1	1572	CG3914
455x50x50.8	A24Q7V1A	1	1399	CG3918

Grey Aluminium Oxide Wheels are suitable for general purpose grinding of mild steels. For use on bench, pedestal and swing frame grinders.

## GRINDING WHEEL BUSHES

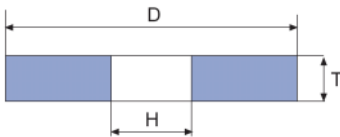
Reducing bushes are designed to fit freely on the spindle. Reducing bushes are not to be used to mount larger abrasive wheels on a grinder other than the wheel for which the grinder was designed. Reducing bushes should not exceed the width of the wheel and should not contact the flanges. Reducing bushes should not be used to adapt larger bore abrasive wheels to portable hand held tools.

50.80 to 38.10	31.75 to 15.88
50.80 to 31.75	31.75 to 12.70
38.10 to 31.75	25.40 to 20.00
38.10 to 25.40	25.40 to 19.05
31.75 to 25.40	25.40 to 15.88
31.75 to 22.23	25.40 to 12.70
31.75 to 20.00	19.05 to 15.88
31.75 to 19.05	19.05 to 12.70
	Multi Stack Bushes

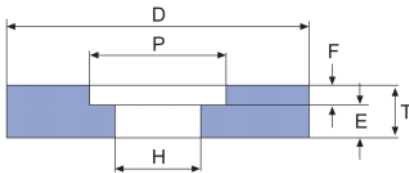


## TOOL GRINDING WHEELS

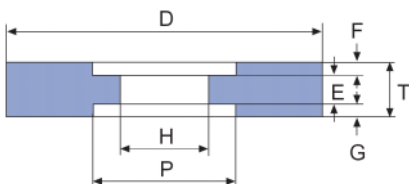
Shape 1



Shape 5



Shape 7



WA - White aluminium oxide wheels are suitable for grinding medium to hard steel for surface, cylindrical grinding and tool sharpening applications.

KG - Ceramic micro-crystalline wheels are a distinctive blue colour and are designed to grind hard tool steels and other hardened steel. Ceramic grain wheels grind cooler, require less dressing and last up to 3-4 times the life of a conventional grinding wheel, due to the macro fracturing nature of this grain.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
65x13x12.7	WA60LV5A	5	9794	CG4549
100x13x12.7	WA46LV1A	1	6366	CG4553
100x13x12.7	WA46LV7A	7	6366	CG4561
125x13x19.05	WA60KV1A	1	5093	CG4588
150x6x31.75	WA60K8V1A	1	4244	CG4604
150x6x31.75	WA80K8V1A	1	4244	CG4607
150x13x31.75	WA60K8V1A	1	4244	CG4619
150x13x31.75	WA80J8V1A	1	4244	CG4623
150x13x31.75	WA120K8V1A	1	4244	CG4627
150x19x31.75	WA46K8V1A	1	4244	CG4633
150x19x31.75	WA60K8V1A	1	4244	CG4635
150x19x31.75	WA80K8V1A	1	4244	CG4636
150x19x31.75	WA120K8V1A	1	4244	CG4637
150x25x31.75	WA46K8V1A	1	4244	CG4638
150x25x31.75	WA60K8V1A	1	4244	CG4639
150x25x31.75	WA80K8V1A	1	4244	CG4640
150x25x31.75	WA120K8V1A	1	4244	CG4641
180x6x31.75	WA120K8V1A	1	3537	CG4683
180x13x31.75	WA46K8V1A	1	3537	CG4687
180x13x31.75	WA60K8V1A	1	3537	CG4695
180x13x31.75	5KG60JV1A	1	3537	CG5456
180x19x31.75	WA46K8V1A	1	3537	CG4712
180x19x31.75	WA60K8V1A	1	3537	CG4716
205x6x31.75	WA60K8V1A	1	3105	CG4737
205x6x31.75	WA120K8V1A	1	3105	CG4739
205x13x31.75	WA46K8V1A	1	3105	CG4741
205x13x31.75	WA60K8V1A	1	3105	CG4745
205x13x31.75	WA80K8V1A	1	3105	CG4746
205x13x31.75	5KG46JV1A	1	3105	CG5457
205x19x31.75	WA46IP12V1A	1	3105	CG4747
205x19x31.75	WA46K8V1A	1	3105	CG4749
205x19x50.8	WA46I8V1A	1	3105	CG4750
205x19x31.75	WA60K8V1A	1	3105	CG4753
205x19x50.8	WA60K8V1A	1	3105	CG4754
205x19x31.75	5KG46JV1A	1	3105	CG5458
205x25x31.75	WA46IP12V1A	1	3105	CG4760
205x25x31.75	WA46K8V1A	1	3105	CG4766
205x25x31.75	WA60K8V1A	1	3105	CG4770
205x25x31.75	WA80K8V1A	1	3105	CG4774
205x25x31.75	WA120KV1A	1	3105	CG4775
205x38x31.75	WA60K8V5A	5	3105	CG4778



## TOOL GRINDING WHEELS

WA - White aluminium oxide wheels are suitable for grinding medium to hard steel for surface, cylindrical grinding and tool sharpening applications.

32A - Monocrystalline aluminium oxide is sharp and tough grain used for grinding hard tool steels like D2.

PA - Pink aluminium oxide is sharper than WA and is one of the most versatile grains suitable for grinding most tool steels.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
255x25x31.75	WA46K8V1A	1	2850	CG4782
255x25x31.75	WA60K8V1A	1	2850	CG4785
255x25x76.2	WA46G12V1A	1	2850	CG4786
255x25x76.2	WA60K8V1A	1	2850	CG4788
255x25x120.65	WA60K8V1A	1	2497	CG4787
255x25x76.2	32A46F12V1A	1	2300	CG5140
255x32x76.2	PA46I12V1A	1	2850	CG5195
305x25x76.2	WA46IP12V1A	1	2087	CG4794
305x25x127	WA46K8V1A	1	2087	CG4796
305x25x127	WA60K8V1A	1	2087	CG4798
305x38x38.10	WA46K8V1A	1	2087	CG4803
305x38x127	WA46IP12V1A	1	2087	CG4808
305x38x127	WA60KV5A	5	2087	CG4811
305x50x76.2	PA46J12V7A	7	2087	CG5209
355x38x127	WA46K8V5A	5	1793	CG4820
355x38x127	WA60K8V5A	5	1793	CG4821
355x38x127	WA46IP12V1A	1	1793	CG4822
355x38x127	PA46IP12V1A	1	1793	CG5220
405x38x127	WA54K8V5A	5	1572	CG4829
455x50x203.2	WA54J12V1A	1	1572	CG4835

GC - Green silicon carbide is used for grinding tungsten carbide, ceramic and plasma sprayed metal.

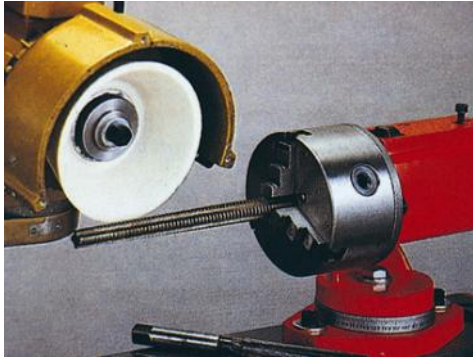


D x T x H	SPEC	SHAPE	MAX RPM	CODE
150x3x31.75	GC120J8V1A	1	4244	CG5521
150x13x31.75	GC100J8V1A	1	4244	CG5525
150x19x31.75	GC60J8V1A	1	4244	CG5530
150x19x31.75	GC100J8V1A	1	4244	CG5534
150x25x31.75	GC60J8V1A	1	4244	CG5542
150x25x31.75	GC100J8V1A	1	4244	CG5545
150x25x31.75	GC220J8V1A	1	4244	CG5549
150x38x31.75	GC60J8V5A	5	4244	CG5556
180x25x31.75	GC60J8V1A	1	3537	CG5569
205x19x31.75	GC60J8V1A	1	3105	CG5576
205x19x31.75	GC100J8V1A	1	3105	CG5582
205x25x31.75	GC60J8V1A	1	3105	CG5585
205x25x31.75	GC90J8V1A	1	3105	CG5590
205x25x31.75	GC120J8V1A	1	3105	CG5593
205x25x31.75	GC220J8V1A	1	3105	CG5598
205x38x31.75	GC60J8V5A	5	3105	CG5607



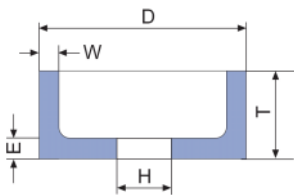


## TOOL GRINDING WHEELS



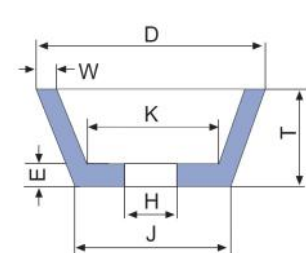
D x T x H	SPEC	SHAPE	MAX RPM	CODE
65x50x20	PA60K5V6A	6	8815	CG5177
75x32x15.88	WA80MV6A	6	7639	CG4548
80x38x20	WA60/80PV6A	6	7162	CG4550
80x38x20	5KG80NV6A	6	7162	CG5430
100x38x20	WA60/80PV6A	6	5730	CG4566
100x50x25.4	WA60KV6A	6	5730	CG4577
100x50x25.4	WA80KV6A	6	5730	CG4578

Shape 6



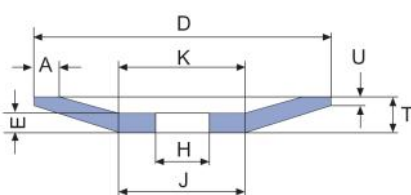
D x T x H	SPEC	SHAPE	MAX RPM	CODE
75/60x32x25.4	WA60KV11A	11	7639	CG4551
100/76x38x31.75	WA46LV11A	11	5730	CG4567
100/76x38x31.75	WA60KV11A	11	5730	CG4574
100/76x38x31.75	WA100KV11A	11	5730	CG4576
100/76x38x31.75	5KG60KV11A	11	5730	CG5445
125/95x50x31.75	WA60KV11A	11	4584	CG4602
150/100x65x31.75	WA54JV11A	11	3820	CG4652
150/100x65x31.75	5KG46I8V11A	11	3820	CG5452

Shape 11



D x T x H	SPEC	SHAPE	MAX RPM	CODE
115x25x12.7	WA46LV12A	12	5536	CG4581
150x13x31.75	WA60KV12A	12	4244	CG4631
150x19x31.75	WA60LV12A	12	4244	CG4632
180x32x31.75	38A54JV12A	12	3537	CG4720

Shape 12



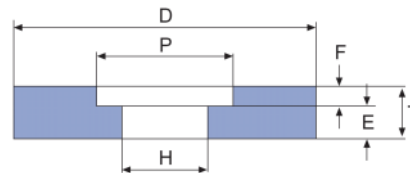


## TOOL GRINDING WHEELS



D x T x H	SPEC	SHAPE	MAX RPM	CODE
19x19x6.35	PA60KV5A	5	33506	CG5162
25x25x6.35	PA60KV5A	5	25465	CG5167
38x25x12.7	PA60KV5A	5	16753	CG5170
50x38x12.7	PA60KV5A	5	12732	CG5173
65x38x12.7	PA60KV5A	5	9794	CG5175

Shape 5



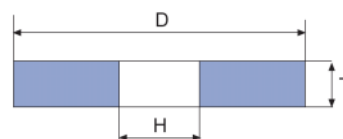
When internal grinding it is recommend that the wheel diameter should be 60-80% of the hole diameter.



Precision Non-reinforced cutting wheels can be used either wet or dry to produce a sharp, efficient and precise cut resulting in a burr free finish.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
150x0.8x31.75	A60PB30	1	7194	CG6083
150x1.6x31.75	A46PB30	1	7194	CG6088
150x3x31.75	A46PB30	1	7194	CG6094
180x0.8x31.75	A60PB30	1	5995	CG6110
180x1.6x31.75	A46PB30	1	5995	CG6116
180x2.4x31.75	A46PB30	1	5995	CG6123
205x1.6x31.75	A46PB30	1	5264	CG6130
205x2.4x31.75	A46PB30	1	5264	CG6135
250x1.6x31.75	A60PB30	1	4230	CG6156
250x3x31.75	A46PB30	1	4230	CG6157

Shape 1

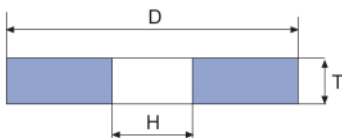




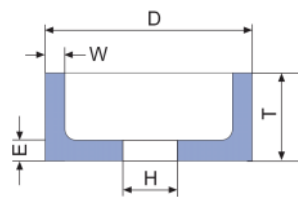
## KNIFE GRINDING WHEELS

38A - White aluminium oxide with a clay form holding bond, these wheels are a distinctive orange colour. The form holding properties make these wheels ideal for saw sharpening and profile grinding.

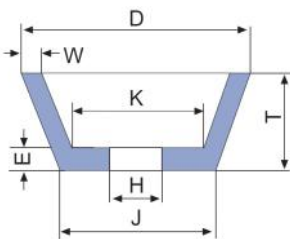
Shape 1



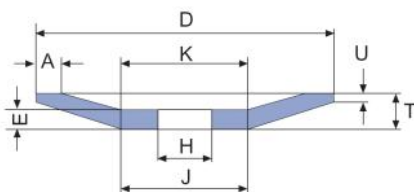
Shape 6



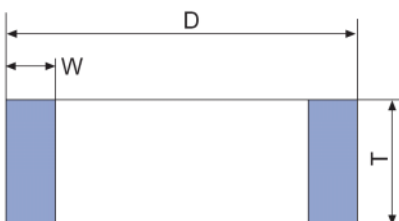
Shape 11



Shape 12



Shape 2



D x T x H	SPEC	SHAPE	MACHINE	CODE
175x4x22	38A54LV1A	1	Eichmann	CG5013
225x5x31.75	WA54KV1A	1	Wadkin	CG4780
225x5x31.75	38A54KV1A	1	Wadkin	CG5039
225x5x31.75	3KG54JV1A	1	Wadkin	CG5459
225x5x60	WA54KV1A	1	Weinig	CG4783
225x5x60	38A46/60JV1A	1	Weinig	CG5047
225x5x60	38A60/80KV1A	1	Weinig	CG5056
225x5x60	38A100/120JV	1	Weinig	CG5059
225x5x60	3KG54JV1A	1	Weinig	CG5460
225x10x60	3KG54JV1A	1	Weinig	CG5463

D x T x H	SPEC	SHAPE	MACHINE	CODE
125x50x31.75	WA46HV6A	6	MVM	CG4600
125x50x31.75	WA60KV6A	6	MVM	CG4601
125x63x31.75	WA36FPV6A	6	MVM	CG4603
125x50x31.75	WA46HB6A	6	MVM	CG6505
150x50x31.75	WA46HV6A	6	Wadkin	CG4643
150x80x31.75	WA46G12V6A	6	Wadkin	CG4647
150x80x31.75	WA46HV6A	6	Wadkin	CG4648
150/100x65x31.75	WA54JV11A	11	Wadkin	CG4652
150x80x31.75	WA46H8B6A	6	Wadkin	CG6509
165x80x31.75	WA46HV6A	6	Wadkin	CG4670
165x80x31.75	WA36HB6A	6	Wadkin	CG6514
165x80x31.75	WA46FB6A	6	Wadkin	CG6515
175x90x135	WA46/60FV2A	2	Erma	CG4675
180/90x50x31.75	WA54IV11A	11	Stetson	CG4724
180x32x31.75	38A54JV12A	12	Wadkin	CG4720
180x80x82.55	WA36HB6A	6	MVM	CG6521
180x80x82.55	WA46GB6A	6	MVM	CG6520
180x80x82.55	WA46FB6A	6	MVM	CG6519
200x90x160	WA60GB2A	2	Gockel	CG6522
200x100x32	WA46GV6A	6	Ari	CG4779
200x100x160	WA46HB2A	2	Erma	CG6523
250x100x200	PA46G8B2A	2	MVM	CG6525
250x100x200	WA46HB2A	2	MVM	CG6528
250x100x200	93A46G12V2A	2	MVM	CG5260
255x100x203.2	WA46H8B2A	2	Reform	CG6529

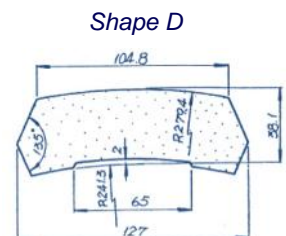
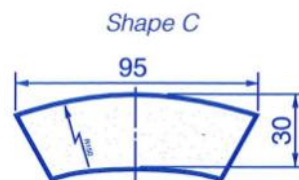
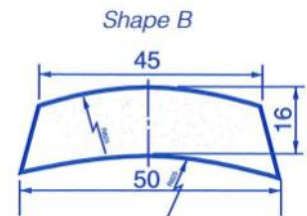
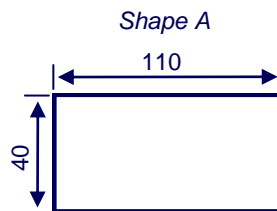




## KNIFE GRINDING WHEELS AND SEGMENTS

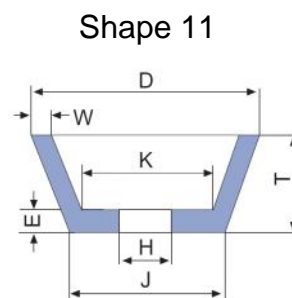
### Segments for Knife Grinding

D x T x H	SPEC	SHAPE	MACHINE	CODE
50/45x16x90	WA46HB	B	MVM	CG8718
95x30x120	32A60GVP	C	Gockel	CG8730
40X110X215	WA46IB	A	Reform	CG8735
105/127x38x152	WA46G8B	D	Newman	CG8736



### Tapered Cup for Mower Blades

D x T x H	SPEC	SHAPE	MAX RPM	CODE
180/125x54x25.4	WA36LV11A	11	2653	CG4726





## SAW GULLETING WHEELS

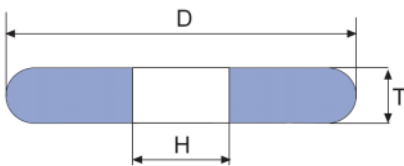
### For Jockey Grinders



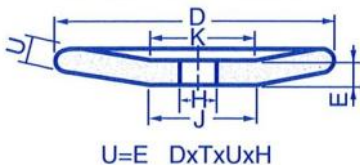
D x T x H	SPEC	SHAPE	MAX RPM	CODE
65x13x12.7	WA60LV5A	5	9794	CG4549
100x13x12.7	WA46LV1A	1	6366	CG4553
100x13x12.7	WA46LV7A	7	6366	CG4561
115x25x12.7	WA46LV12A	12	5536	CG4581

### Resinoid Gulleting Wheels

Shape 1F



Shape 13F



D x T x H	SPEC	SHAPE	MAX RPM	CODE
205x13x31.75	A36N5B1F	1	4658	CG6147
205x16x31.75	A46M5B13F	13	4658	CG6149
250x6x31.75	A36N5B1A	1	3745	CG6161
250x10x31.75	A36N5B1A	1	3745	CG6167
250x16x31.75	A36N5B1F	1	3745	CG6182
250x20x31.75	A36N5B1F	1	3745	CG6194
250x20x31.75	A36N5B13F	13	3745	CG6197
305x16x31.75	A36M5B1F	1	3131	CG6213
305x20x31.75	A36M5B1F	1	3131	CG6224
305x20x31.75	19A46M5B1A	1	3131	CG6245
305x20x31.75	A36M5B13F	13	3131	CG6226
305x22x31.75	A36M5B1F	1	3131	CG6230
305x22x31.75	A36M5B13F	13	3131	CG6233
305x25x31.75	A36M5B1F	1	3131	CG6235

Resin bonding - the mechanical strength of this bond enables these wheels to be operated at peripheral speeds of 45-80 meters per second. Resin bonded products are largely used in roughing castings & forgings and saw gulleting.



## SAW GULLETING WHEELS

### Vitrified Gulleting Wheels

38A - White aluminium oxide with a clay form holding bond, these wheels are a distinctive orange colour. The form holding properties make these wheels ideal for saw sharpening and profile grinding.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
205x4x31.75	38A60M5V1A	1	3600	CG5018
205x8x31.75	38A60M5V1A	1	3600	CG5025
205x10x31.75	38A60M5V1A	1	3600	CG5027
205x13x31.75	38A54N5V1A	1	3600	CG5031
205x16x31.75	38A54M7V1A	1	3600	CG5036
250x6x31.75	38A54N7V1A	1	2497	CG5063
250x8x31.75	38A54N7V1A	1	2497	CG5065
250x10x31.75	38A54N7V1A	1	2497	CG5071
250x13x31.75	38A54L7V1A	1	2497	CG5079
250x13x31.75	38A54N7V1A	1	2497	CG5080
250x16x31.75	38A60K7V1A	1	2497	CG5082
250x16x31.75	38A54L7V1A	1	2497	CG5083
250x16x31.75	38A54N7V1A	1	2497	CG5084
250x16x31.75	38A60L7V1A	1	2497	CG5081
250x19x31.75	38A60M7V1A	1	2497	CG5086
305x16x31.75	38A80M7V1A	1	2087	CG5085
305x20x31.75	38A54L7V1A	1	2087	CG5087

FA - Semi friable aluminium oxide primarily used for heavy grinding-in of circular and bandsaw blades.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
205x6x31.75	FA36NV1A	1	3600	CG5322
205x10x31.75	FA36NV1A	1	3600	CG5324
250x8x31.75	FA36NV1A	1	2497	CG5330
250x13x31.75	FA36NV1A	1	2497	CG5335
250x16x31.75	FA36NV1A	1	2497	CG5341
250x20x31.75	FA36NV1A	1	2497	CG5346
305x16x31.75	FA36NV1A	1	2087	CG5365
305x20x31.75	FA36NV1A	1	2087	CG5372
305x22x31.75	FA36NV1A	1	2087	CG5379
305x25x31.75	FA36NV1A	1	2087	CG5380

A/SN - Sharp and durable grain for saw tooth sharpening applications.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
250x16x60	A/SN100LV1A	1	2497	CG5301





## SAW GULLETING WHEELS

### Vitrified Gulleting Wheels

19A/RA Aluminum oxide are suitable for sharpening small circular and fine toothed bandsaw blades.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
150x2x25	RA80P7V1A	1	4350	CG5230
150x3x25	RA80P7V1A	1	4350	CG5231

D x T x H	SPEC	SHAPE	MAX RPM	CODE
150x3x31.75	19A80M7V1A	1	4350	CG5089
150x6x31.75	19A60M7V1A	1	4350	CG5095
205x3x31.75	19A80M7V1A	1	3600	CG5121
205x6x31.75	19A100M7V1A	1	3600	CG5122

KG - Ceramic micro-crystalline wheels are a distinctive blue colour and are designed to grind hard saw steels. Ceramic grain wheels grind cooler, require less dressing and last up to 3-4 times the life of a conventional grinding wheel, due to the macro fracturing nature of this grain.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
250x16x31.75	5KG60NV1A	1	2497	CG5470
305x16x31.75	5KG46NV1A	1	2087	CG5472
305x20x31.75	5KG60NV1A	1	2087	CG5474
305x22x31.75	5KG60NV1A	1	2087	CG5475

### Chainsaw Gulleting Wheels

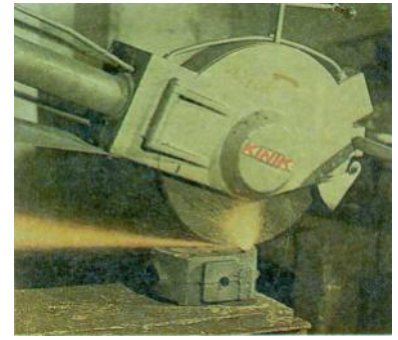
D x T x H	SPEC	SHAPE	MAX RPM	CODE
145x3.2x22.23	PA80MV1A	1	4350	CG5180
145x4.7x22.23	PA80MV1A	1	4350	CG5181
145x7.9x22.23	PA80MV1A	1	4350	CG5182

### Cup Wheels for Side Grinding Stellite.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
80x38x20	WA60/80PV6A	6	7200	CG4550
80x38x20	5KG80NV6A	6	7200	CG5430
100x38x20	WA60/80PV6A	6	5730	CG4566
125x50x16	32A100PV11A	11	4600	CG5130

### Bandwheel Grinding Wheels

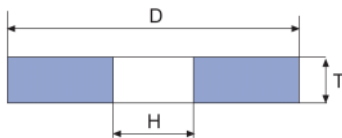
D x T x H	SPEC	SHAPE	MACHINE	CODE
150x32x50.8	5ZF24OB1A	1	Barnhart	CG5689
150x50x50.8	5ZF24OB1A	1	Barnhart	CG5690



# ROUGH GRINDING & FOUNDRY WHEELS

## Straight Snagging Wheels

Shape 1



Foundry snagging is a rough grinding application in which unwanted metal on castings is removed. Since finish tolerance is not usually critical, coarse and durable wheels are used.

D x T x H	SPEC	SHAPE	MAX RPM	CODE
50x10x9.53	A46R4B1A	1	19,500	CG6051
76x6x9.53	A36R4B1A	1	12,732	CG6053
75x10x9.53	A36R4B1A	1	12,732	CG6058
75x13x9.53	A36R4B1A	1	12,732	CG6063
75x6x12.7	A36R4B1A	1	12,732	CG6069
75x13x12.7	A36R4B1A	1	12,732	CG6072
100x6x12.7	A46R4B1A	1	9,549	CG6076
100x10x12.7	A46R4B1A	1	9,549	CG6077
100x25x25.4	A24S4B1A	1	9,549	CG6079
610x50x203.2	A16Q4B1A	1	1,565	CG6400

A - Aluminium oxide for ferrous metals ie: (mild steel etc)

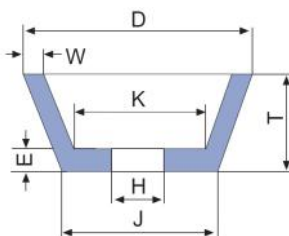
C - Silicon carbide for non ferrous metals ie: (cast iron,bronze,aluminium)

## Flared Cup Wheels for Steel

D / J x T x H	SPEC	SHAPE	MAX RPM	CODE
110/94x55xM14	A24RB	11	8,680	CT1000
130/94x55xM14	A24RB	11	7,350	CT1004
150/120x50x5/8"	A24RB	11	6,000	CG6099

## Flared Cup Wheels for Masonry

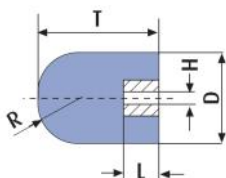
Shape 11



D / J x T x H	SPEC	SHAPE	MAX RPM	CODE
76/64x40xM14	C24RB	11	12,570	CT0995
110/94x55xM14	C24RB	11	8,680	CT1001
130/94x55xM14	C24RB	11	7,350	CT1002
150/120x50x22	C24SB	11	6,000	CG6531

## Plug Wheels

Shape 18R



D x T x H	SPEC	SHAPE	MAX RPM	CODE
40x50x3/8" SAE	A24RB18R	18R	15,910	CG6048
50x50x3/8" SAE	A24RB18R	18R	12,700	CG6047

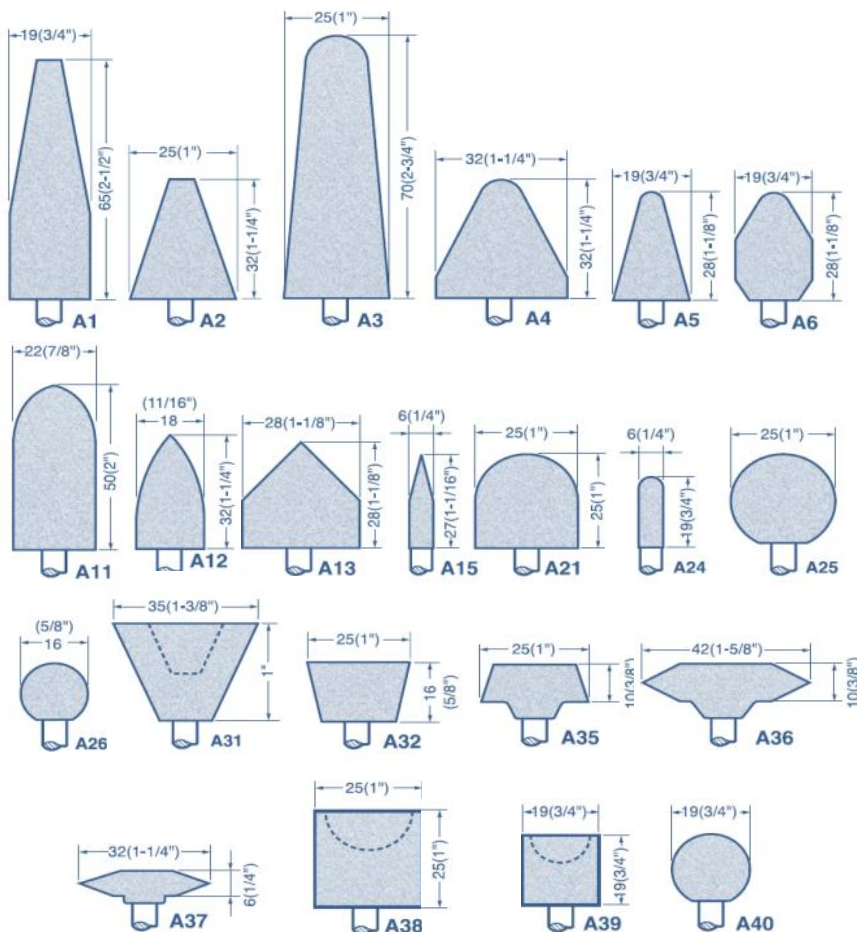
# MOUNTED POINTS



## ‘A’ Shapes Vitrified

All ‘A’ Shape mounted points have 6mm metric shanks.

PA - Pink aluminium oxide for general purpose grinding of most types of steel and iron.



SHAPE	SPEC	CODE
A1	PA46PV	CG9001
A2	PA46PV	CG9002
A3	PA46PV	CG9003
A4	PA46PV	CG9004
A5	PA46PV	CG9005
A6	PA46PV	CG9006
A11	PA46PV	CG9011
A12	PA60PV	CG9012
A13	PA46PV	CG9013
A15	PA60QV	CG9015
A21	PA46PV	CG9021
A24	PA80QV	CG9024
A25	PA46PV	CG9025
A26	PA60PV	CG9026
A31	PA46PV	CG9031
A32	PA46PV	CG9032
A35	PA46PV	CG9035
A36	PA60PV	CG9036
A37	PA60PV	CG9037
A38	PA60PV	CG9038
A39	PA60PV	CG9039
A40	PA60PV	CG9040

## Resinoid Mounted Points

Resinoid mounted points are used in fabrication shops and foundries for rapid stock removal of stainless steel and cast iron.

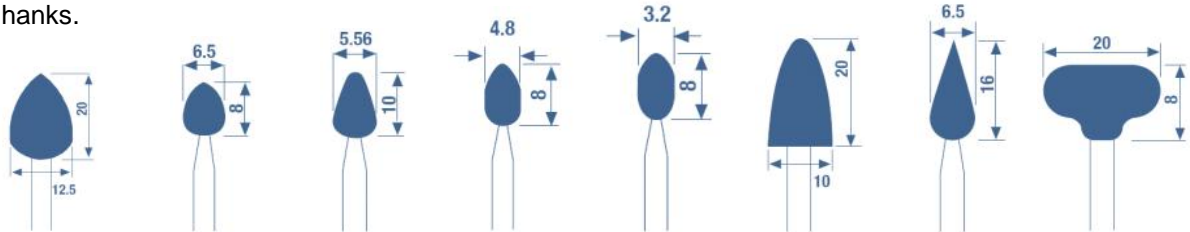
SHAPE	SPEC	CODE
A1	A60Q4B	CG6001
A3	A60Q4B	CG6007
A11	A60Q4B	CG6008
A12	A60Q4B	CG6009
A24	A60Q4B	CG6010
A26	A60Q4B	CG6005



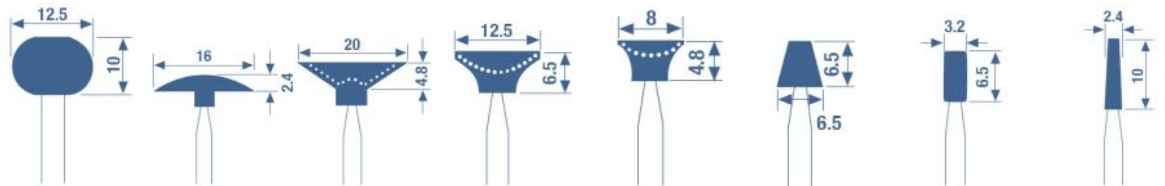
## MOUNTED POINTS

### ‘B’ Shapes Vitrified

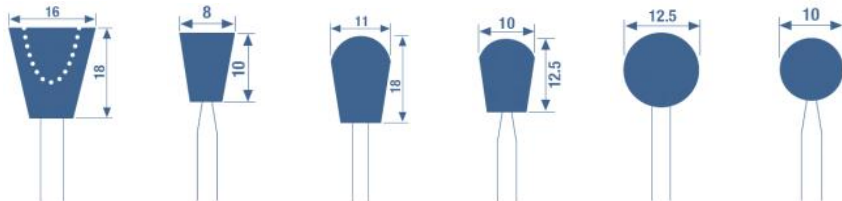
All ‘B’ Shape mounted points have 3mm metric shanks.



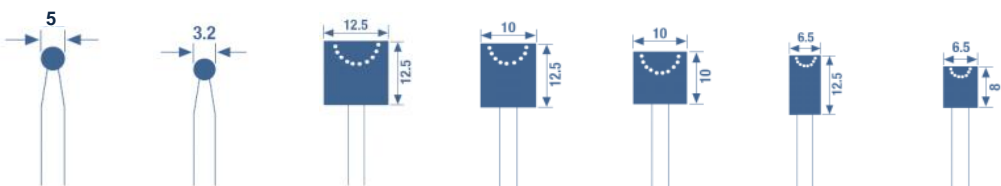
<b>SHAPE:</b>	<b>B42</b>	<b>B43</b>	<b>B44</b>	<b>B45</b>	<b>B46</b>	<b>B52</b>	<b>B53</b>	<b>B61</b>
<b>SPEC:</b>	PA80Q	PA80Q	PA80T	PA80T	PA80T	PA80T	PA80T	PA80Q
<b>CODE:</b>	CG9342	CG9343	CG9344	CG9345	CG9346	CG9352	CG9353	CG9361



<b>SHAPE:</b>	<b>B62</b>	<b>B71</b>	<b>B81</b>	<b>B82</b>	<b>B84</b>	<b>B92</b>	<b>B96</b>	<b>B97</b>
<b>SPEC:</b>	PA80Q	PA100Q	PA80Q	PA80Q	PA80T	PA80T	PA100T	PA100T
<b>CODE:</b>	CG9362	CG9371	CG9381	CG9382	CG9384	CG9392	CG9396	CG9397



<b>SHAPE:</b>	<b>B101</b>	<b>B104</b>	<b>B111</b>	<b>B112</b>	<b>B121</b>	<b>B122</b>
<b>SPEC:</b>	PA80Q	PA80T	PA80T	PA80T	PA80Q	PA80T
<b>CODE:</b>	CG9401	CG9404	CG9411	CG9412	CG9421	CG9422



<b>SHAPE:</b>	<b>B123</b>	<b>B124</b>	<b>B131</b>	<b>B132</b>	<b>B133</b>	<b>B135</b>	<b>B136</b>
<b>SPEC:</b>	PA80T	PA80T	PA80Q	PA80Q	PA80Q	PA80Q	PA80Q
<b>CODE:</b>	CG9423	CG9424	CG9431	CG9432	CG9433	CG9435	CG9436



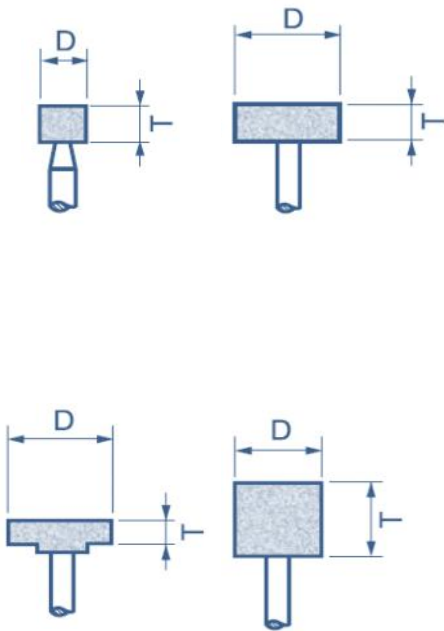


## MOUNTED POINTS

### ‘W’ Shapes Vitrified

W shape mounted points have metric shanks as marked.

PA - Pink aluminium oxide for general purpose grinding of most types of steel and iron.



SHAPE	D	T	SHANK	SPEC	CODE
W144	3	6	3	PA100T	CG9644
W146	3	13	3	PA100T	CG9646
W152	5	6	3	PA100T	CG9652
W153	5	10	3	PA100T	CG9653
W154	5	13	3	PA100T	CG9654
W160	6	6	3	PA100T	CG9660
W162	6	10	3	PA100T	CG9662
W163	6	13	3	PA100T	CG9663
W164	6	19	3	PA100T	CG9664
W170	8	13	3	PA80Q	CG9670
W175	10	10	3	PA80Q	CG9675
W177	10	19	3	PA80Q	CG9677
W178	10	25	3	PA80Q	CG9678
W183	13	6	3	PA80Q	CG9683
W184	13	10	3	PA80Q	CG9684
W185	13	13	3	PA60Q	CG9685
W186	13	19	3	PA60Q	CG9686
W187	13	25	3	PA60Q	CG9687
W188	13	38	6	PA60Q	CG9688
W196	16	25	6	PA60P	CG9696
W200	19	3	6	PA80Q	CG9700
W201	19	6	6	PA80Q	CG9701
W204	19	19	6	PA46P	CG9704
W205	19	25	6	PA46P	CG9705
W208	19	50	6	PA46P	CG9708
W215	25	3	6	PA80Q	CG9715
W220	25	25	6	PA46P	CG9720
W221	25	38	6	PA30Q	CG9721
W226	32	10	6	PA46Q	CG9726
W228	32	19	6	PA30Q	CG9728
W235	38	6	6	PA46Q	CG9735
W236	38	13	6	PA30Q	CG9736
W237	38	25	6	PA30Q	CG9737

### Resinoid Mounted Points ‘W’ Shapes

Resinoid mounted points are used in fabrication shops and foundries for rapid stock removal of stainless steel and cast iron.

W205	19	25	6	A60QB	CG6015
W208	19	50	6	A60QB	CG6018
W220	25	25	6	A60QB	CG6023
W235	38	6	6	A60QB	CG6025



## FINISHING & SHARPENING STONES

### Finishing Sticks



Careful use of a sharpening stone on the cutting edge of a tool can add to the tools performance and productivity.

Sharpening stones are used for such tool room jobs as re-working and taking grinding burrs off the edges of milling cutters, lathe tools, twist drills, reamers, taps, die chasers, precision tools and knives. Also used for lapping and honing of dies and moulds.

Coarse = 38A120  
Medium = 38A200  
Fine = 38A320






### Combination Knife Stones



### Rubbing Blocks for Masonry



Used for both hand and machine grinding of masonry floors.

SIZE T x L	GRADE	SHAPE	CODE
6 x 100	Coarse		CG8098
6 x 100	Fine		CG8101
10 x 100	Medium		CG8108
10 x 100	Fine		CG8110
13 x 150	Medium		CG8115
13 x 150	Fine		CG8116
10 x 100	Medium		CG8128
10 x 100	Fine		CG8129
13 x 150	Fine		CG8134
6 x 100	Fine		CG8140
10 x 100	Fine		CG8146
13 x 150	Medium		CG8148
6 x 100	Medium		CG8150
10 x 100	Medium		CG8162
13 x 150	Fine		CG8167

SIZE	SPEC	SHAPE	CODE
100 x 38	C150/320	Round	CG8001
100 x 38	C600/1200	Round	CG8002
200 x 50 x 25	C120/220	Rectangle	CG8003
200 x 50 x 25	A220/400	Rectangle	CG8004

SIZE	SPEC	SHAPE	CODE
100 x 50 x 50	C16	Rectangle	CG6901
200 x 50 x 50	C16	Rectangle	CG6903



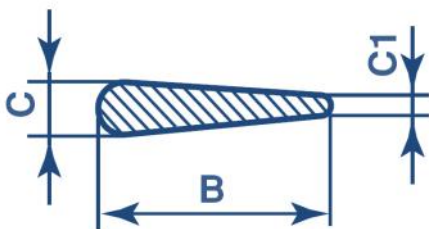
## FINISHING & SHARPENING STONES

### Jointing Stones



SIZE T x L	SPEC	SHAPE	CODE
80 x 15.8	38A180LV	Round	CG6945
80 x 20 x 8	WA80MV	Rectangle	CG6950
100 x 20 x 6	38A180LV	Rectangle	CG6951
155 x 60 x 15	GC600G8V	Rectangle	CG8005
155 x 60 x 15	GC1000D11B	Rectangle	CG8000
230 x 60 x 15	GC600G8V	Rectangle	CG7989
230 x 60 x 15	GC1000D11B	Rectangle	CG7999
305 x 60 x 15	GC600G8V	Rectangle	CG7990
300 x 60 x 15	GC800D9B	Rectangle	CG7995
60 x 20 x 15	GC280V	Rectangle	CG8006
100 x 20 x 10	GC400IV	Rectangle	CG8008
12 x 32	GC280V	Round	CG8009

### Tapered Slip Stones



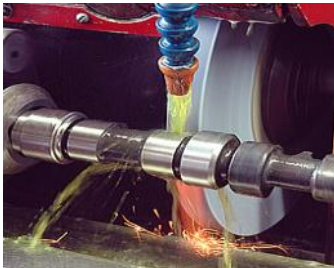
Length x B x C-C1	SPEC	GRADE	CODE
100 x 45 x 6 - 1.6	C150M	Medium	CG8010
100 x 45 x 6 - 1.6	C320M	Fine	CG8012
100 x 45 x 10 - 3	C150M	Medium	CG8020
100 x 45 x 10 - 3	C320M	Fine	CG8022
100 x 45 x 13 - 5	C320M	Fine	CG8030
100 x 45 x 10 - 3	GC600V	Fine	CG8053
115 x 45 x 6 - 2	GC600V	Fine	CG8054
150 x 50 x 16 - 5	GC400V	Fine	CG8062
100 x 45 x 10 - 3	38A400V	Fine	CG8068
100 x 45 x 10 - 3	38A600V	Fine	CG8069
150 x 50 x 16 - 5	38A400V	Fine	CG8074
150 x 50 x 16 - 5	38A500V	Fine	CG8075

Used for sharpening all curved edge woodcutting tools and gauges.



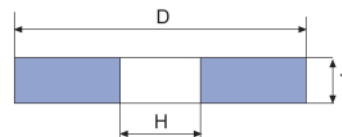
# AUTOMOTIVE RECONDITIONING WHEELS

## Cam Grinding Wheels



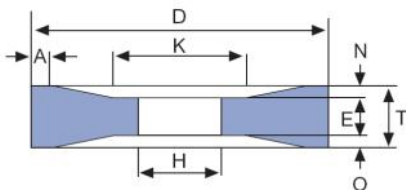
D x T x H	SPEC	SHAPE	MAX RPM	CODE
355x20x127	FA80J6V1A	1	1793	CG5386
355x22x127	FA80J6V1A	1	1793	CG5389
355x25x127	FA80J6V1A	1	1793	CG5390

Shape 1



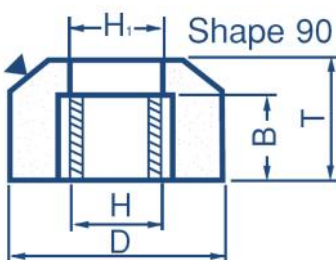
## Crankshaft Grinding Wheels

Shape 21



D x T x H	SPEC	SHAPE	MACHINE	CODE
660x18x203.2	FA60L7V1A	1	AMC	CG5396
660x20x203.2	FA60L7V21A	21	AMC	CG5397
660x22x203.2	FA60L7V21A	21	AMC	CG5399
660x25x203.2	FA60L7V21A	21	AMC	CG5402
660x32x203.2	FA60L7V21A	21	AMC	CG5403

## Valve Seat Stones ( 45 Degree)



D x T	THREAD	SHAPE	MACHINE	CODE
1" x 3/4"	9/16" SAE	90	Warren & Brown	CG7002
1 1/8" x 3/4"	9/16" SAE	90	Warren & Brown	CG7003
1 1/4" x 3/4"	9/16" SAE	90	Warren & Brown	CG7004
1 3/8" x 3/4"	9/16" SAE	90	Warren & Brown	CG7005
1 1/2" x 3/4"	9/16" SAE	90	Warren & Brown	CG7006
1 5/8" x 3/4"	9/16" SAE	90	Warren & Brown	CG7007
1 3/4" x 3/4"	9/16" SAE	90	Warren & Brown	CG7008
1 7/8" x 3/4"	9/16" SAE	90	Warren & Brown	CG7009
2" x 3/4"	9/16" SAE	90	Warren & Brown	CG7010
2 1/4" x 3/4"	9/16" SAE	90	Warren & Brown	CG7011
2 1/2" x 3/4"	9/16" SAE	90	Warren & Brown	CG7012



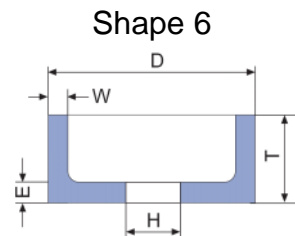


# AUTOMOTIVE RECONDITIONING WHEELS

## Cylinder Head Grinding Wheels

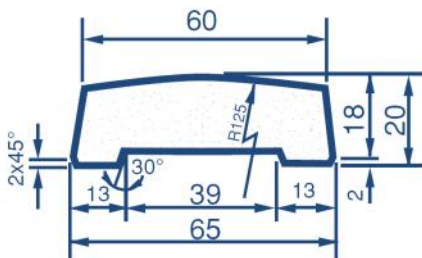


D x T x H	SPEC	SHAPE	MACHINE	CODE
300x100x216	C30J8V6A	6	Repco	CG5658

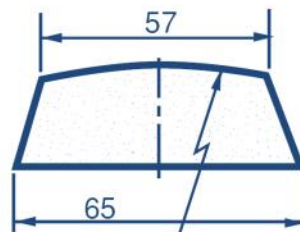


## Cylinder Head Grinding Segments

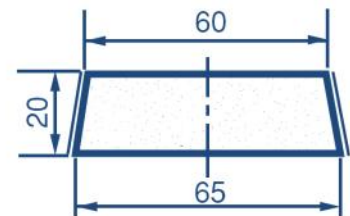
W x T x L	SPEC	SHAPE	MACHINE	CODE
65/60x20x65	C36HV	A	Schledum	CG8719
65/57x25x100	RA36H12V	B	Repco	CG8715
65/57x25x100	WA36HP12V	B	Repco	CG8717
65/57x25x100	C30JV	B	Repco	CG8720
65/60x20x60	C36HV	C	Zanrosso	CG8721
80x20x70	C30JV	D	Schledum	CG8722
80x20x70	64A36HV	D	Schledum	CG8723
103x38x150	PSA24FV	E	Churchill	CG8725
90/76x30x125	64A30HV	F	Schou	CG8727



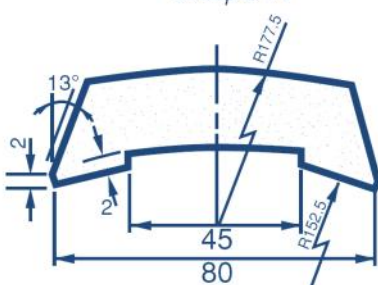
Shape A



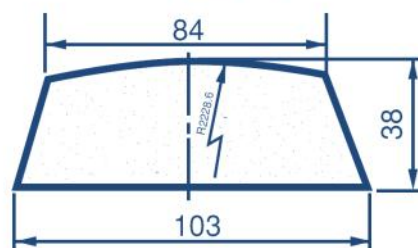
Shape B



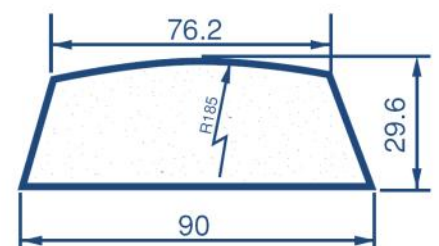
Shape C



Shape D



Shape E



Shape F



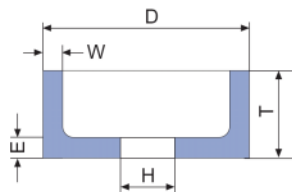
# AUTOMOTIVE RECONDITIONING WHEELS

## Valve Grinding Wheels



<u>D x T x H</u>	<u>SPEC</u>	<u>SHAPE</u>	<u>MACHINE</u>	<u>CODE</u>
75x32x15	WA80MV6A	6	Kwikway	CG4548
100x32x15.88	FA60NV6A	6	B&D / W&B	CG5320
127x18x19.05	C80M5V27	14	Wolf	CG5645
125x25x16	WA100LV27	OEM	Schledum	CG4595
125x25x22.23	C80/100MV27	14	Kwikway	CG5651
150x32x25.4	PA80/100M7V	14-1	Warren & Brown	CG5185
150x45x25.4	C80N8V	14	Warren & Brown	CG5654
215x32x76	PA80/100M7V	OEM	Comec	CG5188

Shape 6



Shape 14 -1

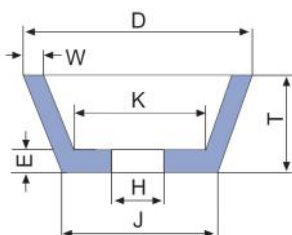


Shape 14



## Brake & Clutch Grinding Wheels

Shape 11



<u>D x T x H</u>	<u>SPEC</u>	<u>SHAPE</u>	<u>MAX RPM</u>	<u>CODE</u>
150/100x65x31.75	C30JV11A	11	3183	CG5659
150/100x65x31.75	WA54JV11A	11	3820	CG4652
150/100x65x31.75	5KG46I8V11A	11	3820	CG5452



## GRINDING WHEEL DRESSERS

### Abrasive Dresser For Conventional Grinding Wheels.

Dressing is required to clean and restore the sharpness of the grinding wheel when it has become loaded or dulled with the material being ground.

SIZE	SPEC	SHAPE	CODE
25x25x150	C24SV	Rectangle	CG6905



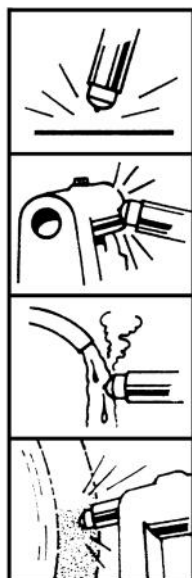
### Abrasive Dressers For Diamond Wheels

SIZE	SPEC	SHAPE	CODE
20x20x100	4D	Rectangle	CG6913
20x20x100	6D	Rectangle	CG6912
20x20x100	8D	Rectangle	CG6911

### Diamond Dressers

DESCRIPTION	CODE
3/4 carat Single Point Diamond Dresser	PC6402
DG Dresser 3A4A8 20x6x12 50L	CG6918

### Handle Diamond Tools Carefully



**DON'T DROP THEM**

**DON'T BUMP THEM AGAINST ANY HARD SURFACE**

**NEVER QUENCH A HOT DIAMOND WITH WATER OR COOLANT**

-the sudden change in temperature may shatter the diamond. Always let a hot diamond cool naturally. Coolant should be turned on *before* the dressing operation is started.

**NEVER FORCE THE DIAMOND INTO THE WHEEL QUICKLY**

-the shock of meeting a fast revolving wheel suddenly may splinter the diamond and may cut a deep groove in the wheel.

A diamond is the hardest substance known to man and, properly handled will do a tremendous amount of work. But, the diamond is brittle and a moment of carelessness or misuse can ruin a costly tool.



Size & Shape  
of diamond section

Grit Size  
of diamond

Shape & Diameter  
of shank

### Dressing Wheels

These dressing wheels are used for dressing saw gulleting wheels.

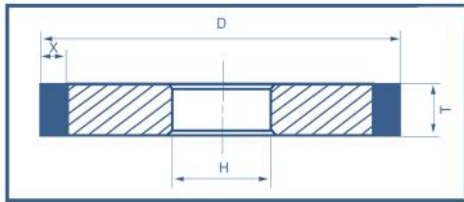
SIZE	SPEC	MACHINE	CODE
100x38x22	C30S4V1A	Metcalf	CG5633
100x38x38	C30S4V1A	Crackerjack	CG5638

# SUPER ABRASIVES

## DIAMOND & CBN WHEELS



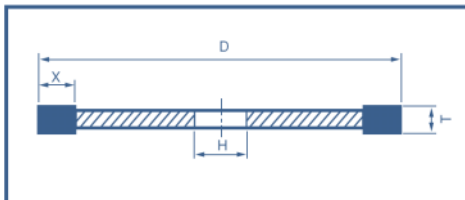
### Type 1A1



<b>D x T x X x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
100x4x3x31.75	CBN	B80/100R75B	KI9101
100x4x3x31.75	DIAMOND	D140R75B	KI9105

( TO SUIT ARMSTRONG & WRIGHT SIDE GRINDERS )

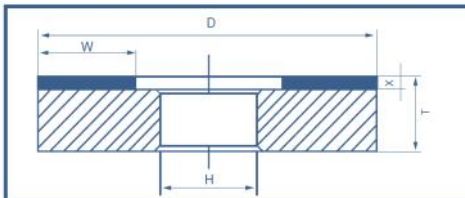
### Type 1A1R



<b>D x T x X x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
150x1x5x31.75	DIAMOND	D150R100B	KI9812

( FOR CUTTING CARBIDE )

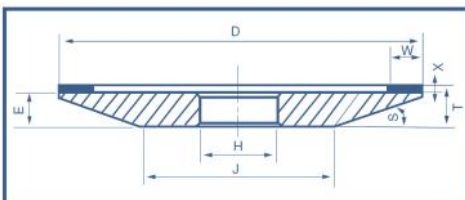
### Type 2A2



<b>D x W x X x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
115x3.5x3x8x31.75	DIAMOND	D320R75B	KI9204

( TO SUIT WRIGHT FACE AND TOP GRINDING )

### Type 4A2



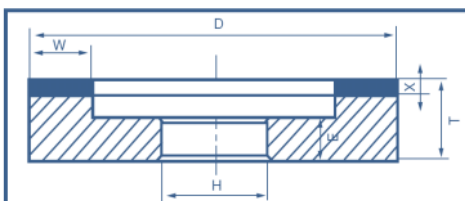
<b>D x W x X x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
115x5x3x8x31.75	DIAMOND	D230/500N -100/75B	KI9408

( TWIN RIM TO SUIT WRIGHT FOR TOP GRINDING )

<b>D x W x X x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
150x5x3x7x31.75	DIAMOND	D170R75B	KI9410

( TO SUIT WRIGHT FOR FACE GRINDING )

### Type 6A2



<b>D x W x X x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
125x4x3x18x20	CBN	B140N100B	KI9605

( TO SUIT WEINIG STRAIGHT KNIFE GRINDER )

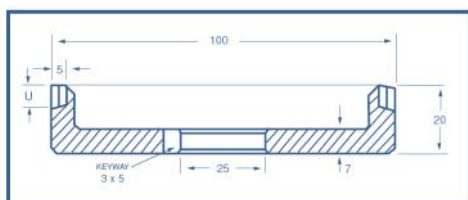


# SUPER ABRASIVES

## DIAMOND & CBN WHEELS



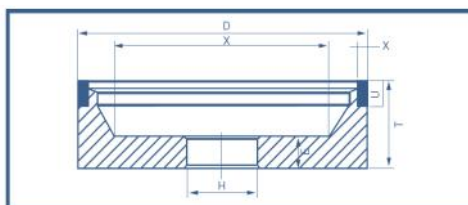
**Type 6A9**



<b>D x W x T x X x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
100x5x6x19x25	DIAMOND	D120/325N100B	KI9810

( TWIN RIM TO SUIT WIDMA FOR TOP GRINDING )

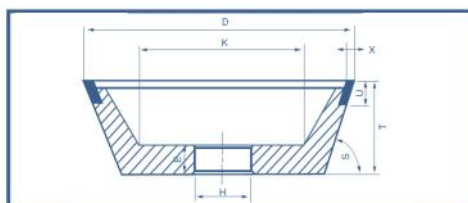
**Type 6A9**



<b>D x U x T x X x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
100x10x38x3x20	CBN	B80/100PB	KI9606

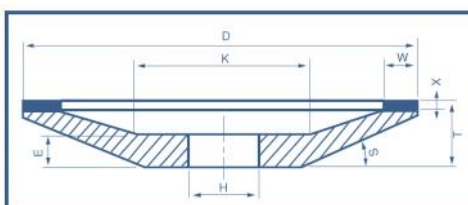
( TO SUIT ISELLI SIDE GRINDER )

**Type 11V9**



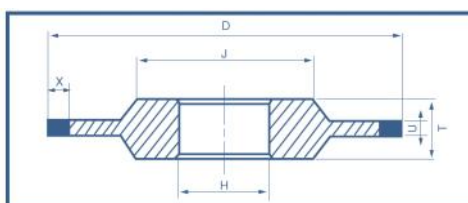
<b>D x X x U x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
90x3x10x38x31.75	DIAMOND	D170R75B	KI9808

**Type 12A2**



<b>D x W x X x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
115x6x1.6x13x19.05	DIAMOND	D320R75B	KI9798
150x6x3x18x31.75	DIAMOND	D170P75B	KI9806
150x6x6x18x31.75	DIAMOND	D170P75B	KI9807

**Type 14A1**



<b>D x X x U x T x H</b>	<b>TYPE</b>	<b>SPEC</b>	<b>CODE</b>
75x3x5x8x15	DIAMOND	D140R75B	KI9795

( TO SUIT GRIFFO FOR SIDE GRINDING )



## READING THE LABEL





**1) Manufacturer (name, address and declaration of origin):**

IAP - GLOBE srl. Via La Spezia, 160 - 43126 Parma - Italia

**2) OSA: Membership brand**

Organization for the Safety of Abrasives

**3) Sizes of the wheel:**

external diameter, thickness and bore.

**4) Colored stripe:**

green: 100 m/s peripheral speed  
yellow: 63 m/s peripheral speed

red: 80 m/s peripheral speed  
blue: 45 m/s peripheral speed

**5) Wheel's operating speed:**

in RPM and m/s

**6) Content specifications:**

Iron, Sulphur, Chlorine

**7) Type of abrasive:**

A-Corundum (Aluminium oxide)  
Z-Alumina zirconia

C-Silicon carbide  
SG-Sol Gel (ceramic abrasive)

**8) Grit size:**

coarse: 16/24

medium: 30/60

fine: 70/120

**9) Hardness:**

P-Q: medium

R-S: hard

T: very hard

**10) Directions for specific applications:**

Al: Aluminium  
G: Cast iron

X: Stainless steel  
E: Building materials

**11) Type of binder:**

B = phenolic resin

**12) Type of reinforcements:**

F = Fiberglass cloths

**13) Colour of identification of the type of use:**

the colour of triangles identifies the type of material where to use the wheel.



Iron/Steel



Iron



Stainless steel



Cast Iron



Stone



Aluminium

**14) Safety pictograms:**



Follow safety indications



Use of coolant not allowed



Use of coolant allowed



Use safety guard



Use only with backing pad (fiber sanding discs)



Do not use if damaged



Protect eyes



Protect ears



Protect hands



Protect lungs



Do not use on portable machines



Not suitable for grinding

**15) Decoding production data through the "zero" point:**

useful for decoding the cuts on the label's external diameter, showing the expiry date (dd.mm.yy) and the operator in charge of the pressing phase, through the use of a special template for decoding data. The template can be downloaded from our web site page: [www.globeabrasives.com/recalls](http://www.globeabrasives.com/recalls) where instructions can be found for its correct use.

Wheels have a 3 year validity, therefore to trace the manufacturing year, 3 years have to be subtracted from the expiry year marked on the label (day and month of expiry correspond to day and month of production). Every operator in charge of wheels' manufacturing is univocally identified by a code: combinations of letters from a to v. The operator in charge of checks in the final stage of product's choice before boxing is identified by the initials printed on the box label, where also the production date and boxing date are shown.

**16) Wheel's bushing:**

the expiry date (V=validity), shown with month and year (mm, yy) is also printed on the wheel's bushing.





## GLOBE ALUMINIUM CUT OFFS

<u>CODE</u>	<u>DESCRIPTION</u>		<u>PACK QTY</u>
<b>GA5251</b>	<b>115x1.3x22</b>	<b>A60 ALUMINIUM C/O</b>	<b>25</b>
<b>GA5252</b>	<b>125x1.3x22</b>	<b>A60 ALUMINIUM C/O</b>	<b>25</b>



## COMBI DEPRESSED CENTRE CUT OFFS

<u>CODE</u>	<u>DESCRIPTION</u>		<u>PACK QTY</u>
<b>GA4115</b>	<b>115x2x22</b>	<b>A60SX</b>	<b>25</b>
<b>GA4125</b>	<b>125x2x22</b>	<b>A60SX</b>	<b>25</b>

**WE HAVE A GLOBE DISC TO SUIT YOUR APPLICATION**  
**FROM ENGINEERING, FABRICATION, AVIATION,**  
**CONSTRUCTION, HIRE, PANELBEATING, MARINE,**  
**SAW DOCTORS, BUILDING, D.I.Y, PLUMBING,**





## REINFORCED CUTTING & GRINDING DISCS

### GENERAL PURPOSE C/O

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
GA5010	100x2.5x16 A30-36R C/O	100
GA5011	115x2.5x22 A30-36R C/O	50
GA5012	125x2.5x22 A30-36R C/O	50
GA5014	178x2.5x22 A30-36T C/O	50
GA5015	230x2.5x22 A30-36R C/O	50
GA5108	300x4x25.4 A30-36R C/O	25
GA5111	350x4x25.4 A30-36R C/O	25



### INOX STD CUTTING

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
GA5100	100x2.5x16 A30-36Q INOX C/O	100
GA5101	115x2.5x22 A30-36Q INOX C/O	50
GA5102	125x2.5x22 A30-36Q INOX C/O	50
GA5104	178x2.5x22 A30-36Q INOX C/O	50
GA5105	230x2.5x22 A30-36Q INOX C/O	50



### INOX THIN CUTTING DISCS

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
GA5211	75x1.3x9.5 A60SX INOX C/O ZAC	100
GA5214	100x1.3x16 A60SX INOX C/O ZAC	100
GA5215	100x1.6x16 A60SX INOX C/O ZAC	100
GA5216	115x1x22 A60SX INOX C/O ZAC	25
GA5217	115x1.3x22 A60SX INOX C/O ZAC	25
GA5218	115x1.6x22 A60SX INOX C/O ZAC	25
GA5220	125x1x22 A60SX INOX C/O ZAC	25
GA5221	125x1.3x22 A60SX INOX C/O ZAC	25
GA5222	125x1.6x22 A60SX INOX C/O ZAC	25
GA5225	180x2x22 A60SX INOX C/O ZAC	50
GA5227	230x2x22 A60SX INOX C/O ZAC	50





## REINFORCED CUTTING & GRINDING DISCS

### LOW SPEED INOX METAL CUTTING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
GA5300	300x2.5x25.4 A30-36R CHOPCUT	25
GA5302	350x3x25.4 A30-36R CHOPCUT	25
GA5304	400x3.2x25.4 A30-36R CHOPCUT	10



### HIGH SPEED METAL CUTTING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
GA5400	300x4x20 A30-36S ALLCUT	25
GA5401	300x4x22 A30-36S ALLCUT	25
GA5402	300x4x25.4 A30-36S ALLCUT	25
GA5410	350x4x20 A30-36S ALLCUT	25
GA5412	350x4x25.4 A30-36S ALLCUT	25



### MASONRY CUTTING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
GA6010	300x4x20 C24-30-36S ALLCUT	25
GA6012	300x4x25.4 C24-30-36S ALLCUT	25
GA6110	350x4x20 C24-30-36S ALLCUT	25
GA6112	350x4x25.4 C24-30-36S ALLCUT	25





## REINFORCED CUTTING & GRINDING DISCS

### STANDARD METAL GRINDING

CODE	DESCRIPTION	PACK QTY
GA3101	115x6.5x22 A24-30-36R D/C	25
GA3102	125x6.5x22 A24-30-36R D/C	25
GA3104	178x7x22 A24-30-36R D/C	25
GA3105	230x7x22 A24-30-36R D/C	25



### METAL INOX GRINDING

CODE	DESCRIPTION	PACK QTY
GA3010	100x6x16 INOX A24-30-36Q D/C	100
GA3011	115x6.5x22 INOX A24-30-36Q D/C	25
GA3012	125x6.5x22 INOX A24-30-36Q D/C	25
GA3014	178x7x22 INOX A24-30-36Q D/C	25
GA3015	230x7x22 INOX A24-30-36Q D/C	25



### ALUMINIUM GRINDING

CODE	DESCRIPTION	PACK QTY
GA3200	100x6.5x16 ALUMINIUM D/C	100
GA3201	115x6.5x22 ALUMINIUM D/C	25
GA3202	125x6.5x22 ALUMINIUM D/C	25
GA3204	178x7x22 ALUMINIUM D/C	25
GA3205	230x7x22 ALUMINIUM D/C	25



### SAFECUT D/C CUTTING

CODE	DESCRIPTION	PACK QTY
GA4250	SAFECUT D/C 115x1.3x22 INOX	25
GA4251	SAFECUT D/C 125x1.3x22 INOX	25
GA4252	SAFECUT D/C 180x2x22 INOX	50
GA4253	SAFECUT D/C 230x2x22 INOX	50







SHEET 03  
TYPE 29

## TURBOTWISTER THE FLEXIBLE WHEEL



**TURBOTWISTER** evolved from the semi-flexible Superflex disc which Globe had been producing for many years.

The **original patent** was complemented by a **new patent** regarding the disc's working surface, which has grooves forming a diamond pattern, with size increasing towards the outside and forming an evolving spiral.

This peculiar shape contributed to significantly improve its removal and cooling rate, thanks to increased roughness and to air being forced through the helicoidal grooves on contact with the work-piece.

The result of this is improved wheel and material surface cooling.

It comes in two types of mixture, for metals (corundum) and for stone-marble, plastic and non ferrous metals (silicon carbide).

A wide range of grit is also available to make sure that the tool is suited to the degree of finishing to be achieved.

By enhancing the reinforcements, Globe have obtained a disc that is so resistant it can even be used **without an elastic backing pad**, like any other wheel.

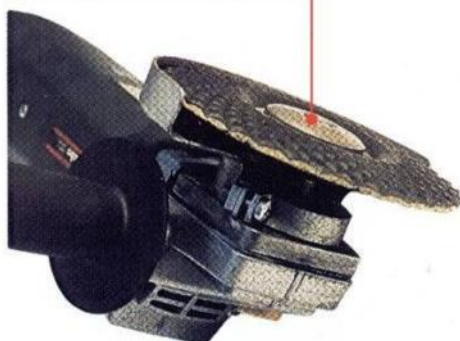
The extra-deep recess allows for **complete housing of the automatic ring nuts** of modern grinders.

This means nothing will protrude from the disc making it possible to perform flat grinding, which is the most common application for this product.

The type for metal is suitable for all ferrous and non ferrous metals as well as stainless steel, with a guarantee that ferrites, sulphur and chlorine compounds are less than 0.1% (certificates available).

The exceptional flexibility lets the disc adhere perfectly to curved surfaces. It reduces noise levels improving comfort of use. It is an excellent substitute for flap discs.

Even the thickest automatic ring nuts can fit fully inside the wheel depression.



The new grooved surface guarantees greater power and colder cutting on all metals.



The nylon backing pad is no longer needed.

Extreme flexibility to easily adapt to curved surfaces



Use-by date



# FLEXIBLE FINISHING DISCS



## GLOBE TURBO TWISTER FINISHING DISCS - INOX

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
GA1003	TURBO TWISTER 115x22 A36Q	25
GA1006	TURBO TWISTER 115x22 A60Q	25
GA1203	TURBO TWISTER 125x22 A36Q	25
GA1206	TURBO TWISTER 125x22 A60Q	25
GA1303	TURBO TWISTER 180x22 A36Q	25



## KINIK FLEXIBLE DISCS

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
CG8500	DISC 100x3x16 AC46BFL27	25
CG8502	DISC 100x3x16 AC60BFL27	25
CG8503	DISC 100x3x16 AC80BFL27	25
CG8550	DISC 115x3x22 AC46BFL27	50
CG8551	DISC 115x3x22 AC60BFL27	50



## KINIK FLEXIBLE DISCS (WA) FOR STAINLESS

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
CG8553	DISC 100x3x16 WA46BFL27	25
CG8558	DISC 100x3x16 WA80BFL27	25
CG8555	DISC 115x3x22 WA46BFL27	50
CG8520	DISC 125x3x22 WA46BFL27	50
CG8521	DISC 125x3x22 WA60BFL27	50



## KINIK FLEXIBLE DISCS (GC) FOR TUNGSTEN

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
CG8570	DISC FLEXIBLE 115X22 GC60BFL27	50



# super flex

SUPERIOR QUALITY CUTTING & GRINDING DISCS

**Specialised Inox Ultra Thin Cutting Wheels Suitable for Cutting Stainless Steel, Heat Sensitive Steels, Special Alloys, Cast Iron.**

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR9100	100 x 1 x 16 A46T INOX C/O	25
SR9102	100 x 1.6 x 16 A46T INOX C/O	25
SR9115	115 x 1 x 22 A46T INOX C/O	25
SR9116	115 x 1.6 x 22 A46T INOX C/O	25
SR9125	125 x 1 x 22 A46T INOX C/O	25
SR9126	125 x 1.6 x 22 A46T INOX C/O	25
SR9180	180 x 1.6 x 22 A46T INOX C/O	25
SR9230	230 x 1.9 x 22 A36T INOX C/O	25



**Specialised Inox Ultra Thin Cutting Wheels Suitable for Cutting Stainless Steel, Heat Sensitive Steels, Special Alloys, Cast Iron and Mild Steel. Retail packed in a convenient tin.**

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR100T	100 x 1 x 16 A46T INOX C/O	10
SR115T	115 x 1 x 22 A46T INOX C/O	10
SR125T	125 x 1 x 22 A46T INOX C/O	10



**Specialised Inox Ultra Thin Depressed Centre Cutting Wheels Suitable for Cutting Stainless Steel, Heat Sensitive Steels, Special Alloys, Cast Iron and Mild Steel.**

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR6115	115 x 1 x 22 A46T INOX D/C/O	25
SR6125	125 x 1 x 22 A46T INOX D/C/O	25
SR6180	180 x 1.6 x 22 A46T INOX D/C/O	25
SR6230	230 x 1.9 x 22 A36T INOX D/C/O	25



# super flex

SUPERIOR QUALITY CUTTING & GRINDING DISCS

## Professional Inox Cutting Wheels Suitable for Cutting Mild Steel, Stainless Steel And Heat Sensitive Steels.

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR4100	100 x 2.4 x 16 AS24S INOX C/O	25
SR4115	115 x 2.4 x 22 AS24S INOX C/O	25
SR4125	125 x 2.4 x 22 AS24S INOX C/O	25
SR4180	180 x 2.5 x 22 AS24S INOX C/O	25
SR4230	230 x 3 x 22 AS24S INOX C/O	25



## Stationary Metal Cutting Wheels for Chop Saws.

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR5300	300 x 2.8 x 25.4 AS30R C/O	10
SR5350	350 x 3 x 25.4 AS30R C/O	10
SR5400	400 x 3.2 x 25.4 AS30R C/O	10



## Professional Inox Grinding Wheels Suitable For Stainless Steel, Mild Steel and Heat Sensitive Steels.

<b>CODE</b>	<b>DESCRIPTION</b>	<b>PACK QTY</b>
SR3100	100 x 6 x 16 AS24R INOX D/C	10
SR3115	115 x 6 x 22 AS24R INOX D/C	10
SR3125	125 x 6 x 22 AS24R INOX D/C	10
SR3180	180 x 7 x 22 AS24R INOX D/C	10
SR3230	230 x 7 x 22 AS24R INOX D/C	10



## REINFORCED GRINDING & CUTTING DISCS

### DEPRESSED CENTRE METAL GRINDING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
SF2100	100x6x16 METAL D/C	25
SF2115	115x6x22 METAL D/C	25
SF2125	125x6x22 METAL D/C	25
SF2180	180x6x22 METAL D/C	25
SF2230	230x6x22 METAL D/C	25



### METAL CUTTING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
SF4100	100x2.5x16 METAL C/O	50
SF4115	115x2.5x22 METAL C/O	50
SF4125	125x2.5x22 METAL C/O	50
SF4180	180x2.5x22 METAL C/O	50
SF4230	230x2.5x22 METAL C/O	50
SF4300	300x3x25.4 METAL C/O L/S	25
SF4350	350x3x25.4 METAL C/O L/S	25
SF4400	400X3X25.4 METAL CO L/S	25





## REINFORCED GRINDING & CUTTING DISCS

### INOX DEPRESSED CENTRE GRINDING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
SF2510	100x6x16 INOX D/C	25
SF2511	115x6x22 INOX D/C	25
SF2512	125x6x22 INOX D/C	25
SF2518	180x6x22 INOX D/C	25
SF2523	230x6x22 INOX D/C	25



### INOX THIN METAL CUTTING

<u>CODE</u>	<u>DESCRIPTION</u>	<u>PACK QTY</u>
SF9100	100x1.2x16 INOX C/O	100
SF9102	100x1.6x16 INOX C/O	100
SF9115	115x1.2x22 INOX C/O	100
SF9116	115x1.6x22 INOX C/O	100
SF9125	125x1.2x22 INOX C/O	100
SF9126	125x1.6x22 INOX C/O	100
SF9180	180x2x22 INOX C/O	50
SF9230	230X2X22 INOX C/O	50



## REINFORCED GRINDING & CUTTING DISCS

### DEPRESSED CENTRE MASONRY GRINDING

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>PACK QTY</u></b>
SF6100	100x6x16 MASONRY D/C	25
SF6115	115x6x22 MASONRY D/C	25
SF6125	125x6x22 MASONRY D/C	25
SF6180	180x6x22 MASONRY D/C	25
SF6230	230x6x22 MASONRY D/C	25



### MASONRY CUTTING

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>PACK QTY</u></b>
SF5100	100x2.5x16 MASONRY C/O	50
SF5115	115x2.5x22 MASONRY C/O	50
SF5125	125x2.5x22 MASONRY C/O	50
SF5180	180x2.5x22 MASONRY C/O	50
SF5230	230x2.5x22 MASONRY C/O	50



# S + G ENGINEERS ROLLS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CB5004	ENGINEERS ROLL 38mm x 50M 40G
CB5006	ENGINEERS ROLL 38mm x 50M 60G
CB5008	ENGINEERS ROLL 38mm x 50M 80G
CB5010	ENGINEERS ROLL 38mm x 50M 100G
CB5012	ENGINEERS ROLL 38mm x 50M 120G
CB5015	ENGINEERS ROLL 38mm x 50M 150G
CB5018	ENGINEERS ROLL 38mm x 50M 180G
CB5024	ENGINEERS ROLL 38mm x 50M 240G
CB5032	ENGINEERS ROLL 38mm x 50M 320G
CB5040	ENGINEERS ROLL 38mm x 50M 400G



# **YELLOW-E ROLLS**

## **70mm x 50M Rolls**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
RI6003	RIKEN YELLOW EWT ROLL 70mm x 50M 36G
RI6004	RIKEN YELLOW EWT ROLL 70mm x 50M 40G
RI6006	RIKEN YELLOW EWT ROLL 70mm x 50M 60G
RI6008	RIKEN YELLOW EWT ROLL 70mm x 50M 80G
RI6010	RIKEN YELLOW EWT ROLL 70mm x 50M 100G
RI6012	RIKEN YELLOW EWT ROLL 70mm x 50M 120G
RI6015	RIKEN YELLOW EWT ROLL 70mm x 50M 150G
RI6018	RIKEN YELLOW EWT ROLL 70mm x 50M 180G

## **115mm x 50M Rolls**

RI6103	RIKEN YELLOW EWT ROLL 115mm x 50M 36G
RI6104	RIKEN YELLOW EWT ROLL 115mm x 50M 40G
RI6106	RIKEN YELLOW EWT ROLL 115mm x 50M 60G
RI6108	RIKEN YELLOW EWT ROLL 115mm x 50M 80G
RI6110	RIKEN YELLOW EWT ROLL 115mm x 50M 100G
RI6112	RIKEN YELLOW EWT ROLL 115mm x 50M 120G
RI6115	RIKEN YELLOW EWT ROLL 115mm x 50M 150G
RI6118	RIKEN YELLOW EWT ROLL 115mm x 50M 180G

## **115mm x 10M Rolls**

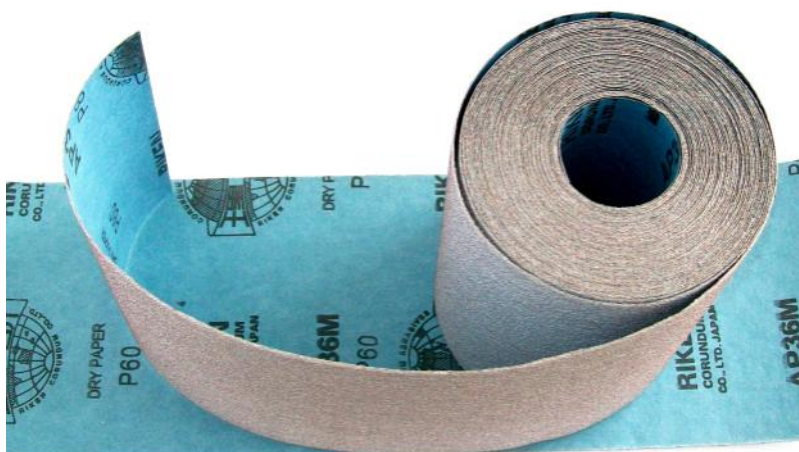
RI5203	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 36G
RI5204	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 40G
RI5206	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 60G
RI5208	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 80G
RI5210	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 100G
RI5212	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 120G
RI5215	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 150G
RI5218	RIKEN YELLOW PAINTERS ROLL 115mm x 10M 180G

**OPEN COAT ALUMINIUM OXIDE ABRASIVE ON A FLEXIBLE E WEIGHT PAPER BACKING.**  
**IDEAL FOR AUTOMOTIVE & MARINE, WOODWORK, PAINTING & DECORATING.**



# RIKEN ZINC STEARATE ROLLS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
RI8006	RIKEN ZINC STEARATE ROLL 115mm x 10M 60G
RI8008	RIKEN ZINC STEARATE ROLL 115mm x 10M 80G
RI8010	RIKEN ZINC STEARATE ROLL 115mm x 10M 100G
RI8012	RIKEN ZINC STEARATE ROLL 115mm x 10M 120G
RI8015	RIKEN ZINC STEARATE ROLL 115mm x 10M 150G
RI8018	RIKEN ZINC STEARATE ROLL 115mm x 10M 180G
RI8022	RIKEN ZINC STEARATE ROLL 115mm x 10M 220G
RI8024	RIKEN ZINC STEARATE ROLL 115mm x 10M 240G
RI8106	RIKEN ZINC STEARATE ROLL 115mm x 50M 60G
RI8108	RIKEN ZINC STEARATE ROLL 115mm x 50M 80G
RI8110	RIKEN ZINC STEARATE ROLL 115mm x 50M 100G
RI8112	RIKEN ZINC STEARATE ROLL 115mm x 50M 120G
RI8115	RIKEN ZINC STEARATE ROLL 115mm x 50M 150G
RI8118	RIKEN ZINC STEARATE ROLL 115mm x 50M 180G
RI8122	RIKEN ZINC STEARATE ROLL 115mm x 50M 220G
RI8124	RIKEN ZINC STEARATE ROLL 115mm x 50M 240G



# RIKEN SANDING SHEETS

## 230mm x 280mm

### WET & DRY SHEETS

<b>CODE</b>	<b>DESCRIPTION</b>
RI2529	RIKEN C35P WET&DRY SHEETS 60G
RI2530	RIKEN C35P WET&DRY SHEETS 80G
RI2531	RIKEN C35P WET&DRY SHEETS 100G
RI2532	RIKEN C35P WET&DRY SHEETS 120G
RI2533	RIKEN C35P WET&DRY SHEETS 150G
RI2534	RIKEN C35P WET&DRY SHEETS 180G
RI2535	RIKEN C35P WET&DRY SHEETS 220G
RI2536	RIKEN C35P WET&DRY SHEETS 240G
RI2537	RIKEN C35P WET&DRY SHEETS 280G
RI2538	RIKEN C35P WET&DRY SHEETS 320G
RI2539	RIKEN C35P WET&DRY SHEETS 360G
RI2540	RIKEN C35P WET&DRY SHEETS 400G
RI2541	RIKEN C35P WET&DRY SHEETS 500G
RI2542	RIKEN C35P WET&DRY SHEETS 600G
RI2543	RIKEN C35P WET&DRY SHEETS 800G
RI2544	RIKEN C35P WET&DRY SHEETS 1000G
RI2545	RIKEN C35P WET&DRY SHEETS 1200G
RI2546	RIKEN C35P WET&DRY SHEETS 1500G
RI2547	RIKEN C35P WET&DRY SHEETS 2000G



### DRY SANDING SHEETS

RI2559	RIKEN AP36M DRY SANDING SHEETS 80G
RI2560	RIKEN AP36M DRY SANDING SHEETS 100G
RI2561	RIKEN AP36M DRY SANDING SHEETS 120G
RI2562	RIKEN AP36M DRY SANDING SHEETS 150G
RI2563	RIKEN AP36M DRY SANDING SHEETS 180G
RI2564	RIKEN AP36M DRY SANDING SHEETS 220G
RI2565	RIKEN AP36M DRY SANDING SHEETS 240G
RI2566	RIKEN AP36M DRY SANDING SHEETS 280G
RI2567	RIKEN AP36M DRY SANDING SHEETS 320G
RI2568	RIKEN AP36M DRY SANDING SHEETS 400G



# RETAIL PACKED SANDING SHEETS

**S & G Retail Packed Sand Paper Shapes are suitable for dustless sanders. They have a zinc stearate coating to help stop loading of the sheet on painted surfaces and timber.**



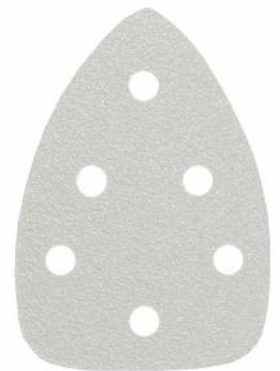
## Detail Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1204	Detail Sanding Sheet 93mm x 93mm 6 Hole 40G
QC1206	Detail Sanding Sheet 93mm x 93mm 6 Hole 60G
QC1208	Detail Sanding Sheet 93mm x 93mm 6 Hole 80G
QC1212	Detail Sanding Sheet 93mm x 93mm 6 Hole 120G
QC1218	Detail Sanding Sheet 93mm x 93mm 6 Hole 180G



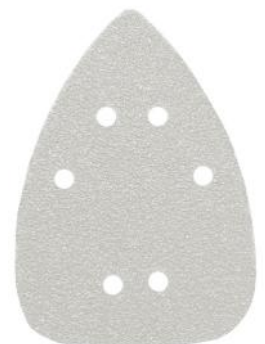
## Corner Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1304	Corner Sanding Sheet 98mm x 140mm 6 Hole 40G
QC1306	Corner Sanding Sheet 98mm x 140mm 6 Hole 60G
QC1308	Corner Sanding Sheet 98mm x 140mm 6 Hole 80G
QC1312	Corner Sanding Sheet 98mm x 140mm 6 Hole 120G
QC1318	Corner Sanding Sheet 98mm x 140mm 6 Hole 180G



## Mouse Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1404	Mouse Sanding Sheet 100mm x 135mm 6 Hole 40G
QC1406	Mouse Sanding Sheet 100mm x 135mm 6 Hole 60G
QC1408	Mouse Sanding Sheet 100mm x 135mm 6 Hole 80G
QC1412	Mouse Sanding Sheet 100mm x 135mm 6 Hole 120G
QC1418	Mouse Sanding Sheet 100mm x 135mm 6 Hole 180G



# RETAIL PACKED SANDING SHEETS

**S & G Retail Packed Sand Paper Shapes are suitable for dustless sanders. They have a zinc stearate coating to help stop loading of the sheet on painted surfaces and timber.**



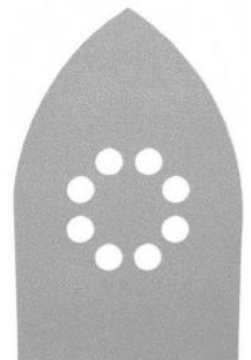
## Prio Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1504	Prio Sanding Sheet 103mm x 150mm 11 Hole 40G
QC1506	Prio Sanding Sheet 103mm x 150mm 11 Hole 60G
QC1508	Prio Sanding Sheet 103mm x 150mm 11 Hole 80G
QC1512	Prio Sanding Sheet 103mm x 150mm 11 Hole 120G
QC1518	Prio Sanding Sheet 103mm x 150mm 11 Hole 180G



## Multi Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1604	Multi Sanding Sheet 106mm x 173mm 8 Hole 40G
QC1606	Multi Sanding Sheet 106mm x 173mm 8 Hole 60G
QC1608	Multi Sanding Sheet 106mm x 173mm 8 Hole 80G
QC1612	Multi Sanding Sheet 106mm x 173mm 8 Hole 120G
QC1618	Multi Sanding Sheet 106mm x 173mm 8 Hole 180G



## 1/3 Palm Sheets Velcro 10 Pack

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QC1704	1/3 Palm Sanding Sheet 93mm x 185mm 8 Hole 40G
QC1706	1/3 Palm Sanding Sheet 93mm x 185mm 8 Hole 60G
QC1708	1/3 Palm Sanding Sheet 93mm x 185mm 8 Hole 80G
QC1712	1/3 Palm Sanding Sheet 93mm x 185mm 8 Hole 120G
QC1718	1/3 Palm Sanding Sheet 93mm x 185mm 8 Hole 180G





# TRIANGLE POLE SANDING SHEETS

**Riken Triangle Velcro Pole Sanding Sheets are made with a premium C weight latex backing. They have a special anti loading stearate coating, with a semi open coat to help prevent loading. Suitable for use on the 240mm Aero Sander.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	
QC3008	TRIANGLE POLE SHEET 80G	10 PACK
QC3012	TRIANGLE POLE SHEET 120G	10 PACK
QC3015	TRIANGLE POLE SHEET 150G	10 PACK
QC3018	TRIANGLE POLE SHEET 180G	10 PACK
QC3022	TRIANGLE POLE SHEET 220G	10 PACK



<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
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KM2609	HI TECH SHEET 200 x 480 16G
KM2610	HI TECH SHEET 200 x 480 24G
KM2611	HI TECH SHEET 200 x 480 36G
KM2612	HI TECH SHEET 200 x 480 40G
KM2613	HI TECH SHEET 200 x 480 60G
KM2614	HI TECH SHEET 200 x 480 80G
KM2615	HI TECH SHEET 200 x 480 100G
KM2616	HI TECH SHEET 200 x 480 120G



KM2620	SILVERLINE SHEET 200 x 520 24G
KM2621	SILVERLINE SHEET 200 x 520 36G
KM2622	SILVERLINE SHEET 200 x 520 40G
KM2623	SILVERLINE SHEET 200 x 520 60G
KM2624	SILVERLINE SHEET 200 x 520 80G
KM2625	SILVERLINE SHEET 200 x 520 100G
KM2626	SILVERLINE SHEET 200 x 520 120G



KM2633	CLARKE ORBITAL SHEET 300 x 450 60G
KM2634	CLARKE ORBITAL SHEET 300 x 450 80G
KM2635	CLARKE ORBITAL SHEET 300 x 450 100G
KM2636	CLARKE ORBITAL SHEET 300 x 450 120G

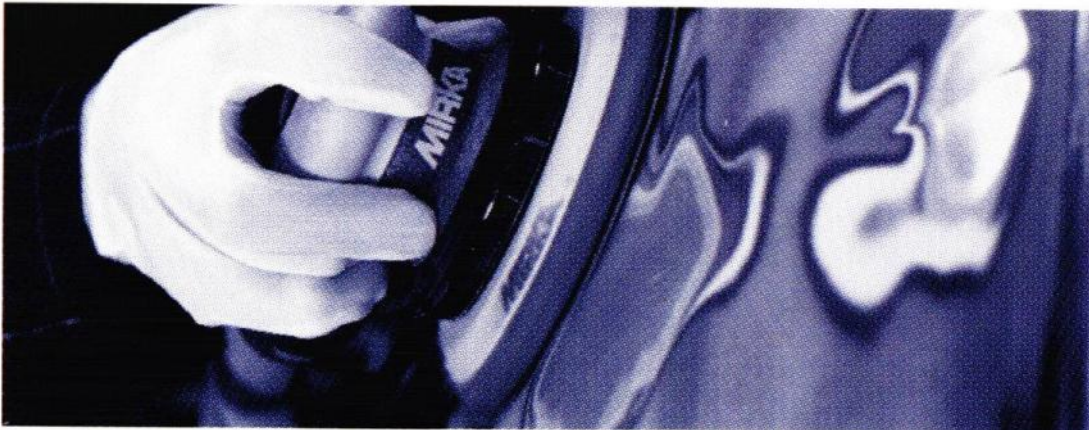


DR2024	FLOOR ROLL 200mm x 25M 24G SIC COMBI
DR2036	FLOOR ROLL 200mm x 25M 36G SIC COMBI
DR2040	FLOOR ROLL 200mm x 50M 40G ALO F/WT
DR2060	FLOOR ROLL 200mm x 50M 60G ALO F/WT
DR2080	FLOOR ROLL 200mm x 50M 80G ALO F/WT
DR2100	FLOOR ROLL 200mm x 50M 100G ALO F/WT
DR2120	FLOOR ROLL 200mm x 50M 120G ALO F/WT



# MIRKA

## ABRASIVES FOR DUSTLESS DRY SANDING



**When properly used in conjunction with a vacuum or dust extraction system and appropriate backing pad, the MIRKA range of Velcro backed sanding discs and sheets can provide savings in labour costs and an increase in productivity compared to more traditional surface preparation methods.**





# ABRANET



- Abranet™ is an innovative abrasive that reduces dust from the sanding process entering the atmosphere to practically nothing.
- It has been developed for sanding of fillers, primers, topcoats and clear coats and is also ideal for sanding of composite.
- The secret behind Abranet™ is a sanding disc or strip with thousands of small holes.
- Abranet™ offers major benefits such as dust-free sanding, better work environment, greater efficiency and less environmental impact.

## Technical specification

Grain	Aluminium oxide
Bonding	Resin over resin
Backing	Polyamide fabric
Coating	Closed
Colour	Brown
Grit range	P 80, P 100, P 120, P 150, P 180, P 240, P 320, P 360, P 400, P 500, P 600, P 800, P 1000



**50 DISCS/SHEETS PER PACK**

## **CODE DESCRIPTION**

CD6208 MIRKA ABRANET 150mm VEL 80G  
 CD6210 MIRKA ABRANET 150mm VEL 100G  
 CD6212 MIRKA ABRANET 150mm VEL 120G  
 CD6218 MIRKA ABRANET 150mm VEL 180G  
 CD6222 MIRKA ABRANET 150mm VEL 220G  
 CD6224 MIRKA ABRANET 150mm VEL 240G  
 CD6232 MIRKA ABRANET 150mm VEL 320G  
 CD6240 MIRKA ABRANET 150mm VEL 400G  
 CD6245 MIRKA ABRANET 150mm VEL 500G  
 CD6260 MIRKA ABRANET 150mm VEL 600G  
 CD6280 MIRKA ABRANET 150mm VEL 800G  
 CD6299 MIRKA ABRANET 150mm VEL 1000G  
 CD6300 MIRKA ABRANET 150mm B/PAD 5/16

CD6302 MIRKA ABRANET 150mm UNI PAD M8  
 CD6304 MIRKA 125mm PAD PROTECTOR  
 CD6305 MIRKA 150mm PAD PROTECTOR

CD6508 ABRANET VELCRO DISC 225mm 80G  
 CD6510 ABRANET VELCRO DISC 225mm 100G  
 CD6512 ABRANET VELCRO DISC 225mm 120G  
 CD6518 ABRANET VELCRO DISC 225mm 180G  
 CD6524 ABRANET VELCRO DISC 225mm 240G  
 CD6532 ABRANET VELCRO DISC 225mm 320G

KM4008 ABRANET SHEET 70x198 80G  
 KM4012 ABRANET SHEET 70x198 120G  
 KM4018 ABRANET SHEET 70x198 180G  
 KM4024 ABRANET SHEET 70x198 240G  
 KM4032 ABRANET SHEET 70x198 320G  
 KM4040 ABRANET SHEET 70x198 400G

KM4108 SHEET ABRANET 115x230 80G  
 KM4112 SHEET ABRANET 115x230 120G  
 KM4115 SHEET ABRANET 115x230 150G  
 KM4118 SHEET ABRANET 115x230 180G  
 KM4124 SHEET ABRANET 115x230 240G  
 KM4132 SHEET ABRANET 115x230 320G





# MIRKA



## GOLD



- An allround product for sanding gelcoat, SMC, glass fibre reinforced plastics, paints and lacquers.
- Gold has a full resin bonding system on strong and flexible latex paper.
- The semi-open coating combined with special stearate prevents clogging.

### Technical specification



<b>Grain</b>	Aluminium oxide
<b>Bonding</b>	Resin over resin, Progressive Bond™
<b>Backing</b>	P 80 – 150 D-weight latex paper, P 180 – 500 C-weight latex paper
<b>Coating</b>	Semi-open
<b>Colour</b>	Gold
<b>Grit range</b>	P 80 – 500
<b>Special coating</b>	Calcium stearate

### CODE

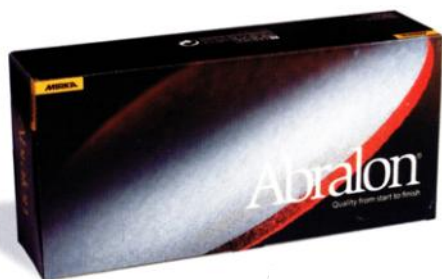
### DESCRIPTION

### PACK SIZE

CD2204	DISC GOLD VELC 150x15H 40G	50
CD2206	DISC GOLD VELC 150x15H 60G	50
CD2208	DISC GOLD VELC 150x15H 80G	100
CD2210	DISC GOLD VELC 150x15H 100G	100
CD2212	DISC GOLD VELC 150x15H 120G	100
CD2215	DISC GOLD VELC 150x15H 150G	100
CD2218	DISC GOLD VELC 150x15H 180G	100
CD2224	DISC GOLD VELC 150x15H 240G	100
CD2232	DISC GOLD VELC 150x15H 320G	100
CD2240	DISC GOLD VELC 150x15H 400G	100
CD2250	DISC GOLD VELC 150x15H 500G	100

CD2504	DISC PSA CARELIT GOLD 150mm 40G	50
CD2506	DISC PSA CARELIT GOLD 150mm 60G	50
CD2508	DISC PSA CARELIT GOLD 150mm 80G	50
CD2510	DISC PSA CARELIT GOLD 150mm 100G	100
CD2512	DISC PSA CARELIT GOLD 150mm 120G	100
CD2515	DISC PSA CARELIT GOLD 150mm 150G	100
CD2518	DISC PSA CARELIT GOLD 150mm 180G	100
CD2522	DISC PSA CARELIT GOLD 150mm 220G	100
CD2524	DISC PSA CARELIT GOLD 150mm 240G	100
CD2532	DISC PSA CARELIT GOLD 150mm 320G	100
CD2540	DISC PSA CARELIT GOLD 150mm 400G	100

## ABRALON



- A unique product for fine finishing and prepolishing gelcoat, SMC, glass fibre reinforced plastics (GRP), lacquers etc.
- Ideal for sanding contoured surfaces and moulds, for marine industry etc., especially in combination with the Mirka Interface pad.
- For high quality surface finishing demands.
- Reduces working time when finishing and polishing.
- For dry and damp machine or hand sanding.
- Abrasive fabric allows free flow of water and air and the sanding dust is removed efficiently, which gives Abralon long life.
- Patented design.

### Technical specification

Grain	Silicon carbide
Bonding	Special resin
Backing	Knitted fabric on foam
Coating	Special ABRALON® method
Colour	Grey
Grit range	P 180, P 360, P 500, P 600, P 1000, P 2000, P 4000

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>PACK SIZE</u></b>
CD6401	MIRKA ABRALON 150mm VELCRO 180G	20
CD6403	MIRKA ABRALON 150mm VELCRO 360G	20
CD6405	MIRKA ABRALON 150mm VELCRO 500G	20
CD6406	MIRKA ABRALON 150mm VELCRO 600G	20
CD6410	MIRKA ABRALON 150mm VELCRO 1000G	20
CD6420	MIRKA ABRALON 150mm VELCRO 2000G	20
CD6440	MIRKA ABRALON 150mm VELCRO 4000G	20

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CD6301	MIRKA 150mm MULTI HOLE INTERFACE PAD 5 PACK

The soft, 10mm Interface Pad is placed between the abrasive disc and the backing pad it is suitable for sanding contours with flexible abrasives.



# VELCRO / PSA CONVERSION DISCS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
QV1258	125mm x 8H VELCRO / PSA CONVERSION DISC
QV1507	150mm x 7H VELCRO / PSA CONVERSION DISC
QV1509	150mm x 9H VELCRO / PSA CONVERSION DISC
QV1515	150mm x 15H VELCRO / PSA CONVERSION DISC
QV1800	180mm VELCRO / PSA CONVERSION DISC
QV2300	230mm VELCRO / PSA CONVERSION DISC



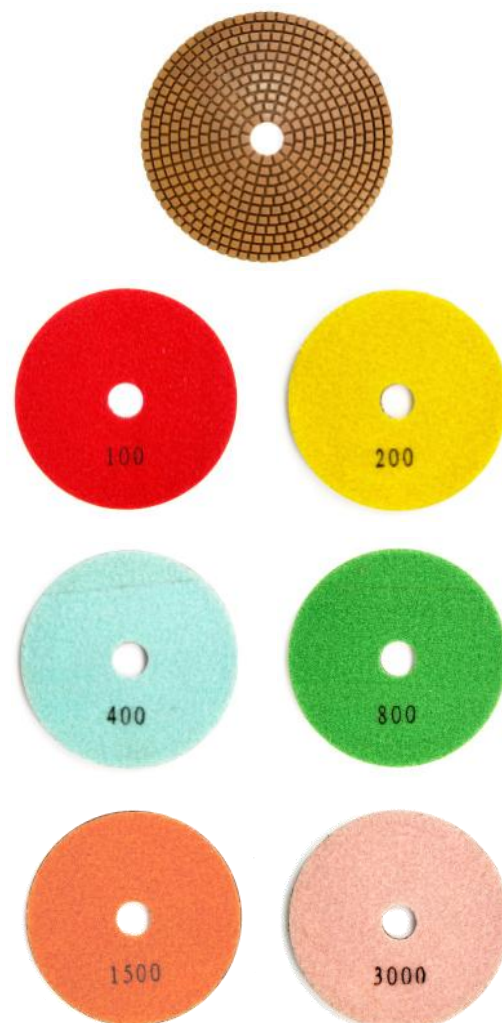
Velcro to PSA conversion discs can be used to convert a plain backing plate or pad to velcro.

They can also be used to repair existing worn velcro backing pads.

The surface must be clean and dry with no dust,oil or existing glue on the backing pad.

## DIAMOND VELCRO SANDING DISCS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD4501	125mm DIAMOND VELCRO DISC 100G
WD4502	125mm DIAMOND VELCRO DISC 200G
WD4504	125mm DIAMOND VELCRO DISC 400G
WD4508	125mm DIAMOND VELCRO DISC 800G
WD4515	125mm DIAMOND VELCRO DISC 1500G
WD4530	125mm DIAMOND VELCRO DISC 3000G
WD4601	150mm DIAMOND VELCRO DISC 100G
WD4602	150mm DIAMOND VELCRO DISC 200G
WD4604	150mm DIAMOND VELCRO DISC 400G
WD4608	150mm DIAMOND VELCRO DISC 800G
WD4615	150mm DIAMOND VELCRO DISC 1500G
WD4630	150mm DIAMOND VELCRO DISC 3000G



# RIKEN VELCRO DISCS

**Riken Industrial No Hole Velcro Sanding Discs are made with a premium C weight latex backing. They have a special anti loading stearate coating. Suitable for surface finishing where dust extraction is not required.**

## **RIKEN VELCRO BACKED DISCS 150mm NO HOLE**

**100 Discs per pack**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
RI2308	AP23M VELCRO 150mm NO HOLE 80G
RI2312	AP23M VELCRO 150mm NO HOLE 120G
RI2315	AP23M VELCRO 150mm NO HOLE 150G
RI2318	AP23M VELCRO 150mm NO HOLE 180G
RI2324	AP23M VELCRO 150mm NO HOLE 240G
RI2332	AP23M VELCRO 150mm NO HOLE 320G
RI2340	AP23M VELCRO 150mm NO HOLE 400G
RI2360	AP23M VELCRO 150mm NO HOLE 600G
RI2380	AP23M VELCRO 150mm NO HOLE 800G
RI2381	AP23M VELCRO 150mm NO HOLE 1000G
RI2382	AP23M VELCRO 150mm NO HOLE 1200G





# RIKEN VELCRO DISCS

**Riken Automotive Velcro Sanding Discs and Sheets are made with a premium C weight latex backing. They have a special anti loading stearate coating, with a semi open coat on the coarser grits to help prevent loading.**

## **RIKEN VELCRO BACKED DISCS 150mm 15 HOLE**

**100 Discs per pack**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
RI2404	AP33M VELCRO 150 15 HOLE 40G
RI2406	AP33M VELCRO 150 15 HOLE 60G
RI2408	AP23M VELCRO 150 15 HOLE 80G
RI2410	AP23M VELCRO 150 15 HOLE 100G
RI2412	AP23M VELCRO 150 15 HOLE 120G
RI2415	AP23M VELCRO 150 15 HOLE 150G
RI2418	AP23M VELCRO 150 15 HOLE 180G
RI2422	AP23M VELCRO 150 15 HOLE 220G
RI2424	AP23M VELCRO 150 15 HOLE 240G
RI2432	AP23M VELCRO 150 15 HOLE 320G
RI2440	AP23M VELCRO 150 15 HOLE 400G
RI2450	AP23M VELCRO 150 15 HOLE 500G
RI2460	AP23M VELCRO 150 15 HOLE 600G
RI2480	AP23M VELCRO 150 15 HOLE 800G
RI2482	AP23M VELCRO 150 15 HOLE 1200G



# RIKEN VELCRO SHEETS

**Riken Automotive Velcro Sanding Discs and Sheets are made with a premium C weight latex backing. They have a special anti loading stearate coating, with a semi open coat on the coarser grits to help prevent loading.**

## **RIKEN VELCRO BACKED SHEETS 70mm x 127mm 8 HOLE**

**50 Sheets per pack**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
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RI2604	AP33M VELCRO 70x127 8 HOLE 40G
RI2604	AP33M VELCRO 70x127 8 HOLE 60G
RI2608	AP23M VELCRO 70x127 8 HOLE 80G
RI2612	AP23M VELCRO 70x127 8 HOLE 120G
RI2615	AP23M VELCRO 70x127 8 HOLE 150G
RI2618	AP23M VELCRO 70x127 8 HOLE 180G
RI2624	AP23M VELCRO 70x127 8 HOLE 240G
RI2632	AP23M VELCRO 70x127 8 HOLE 320G



## **RIKEN VELCRO BACKED SHEETS 70mm x 198mm 8 HOLE**

**50 Sheets per pack**

RI2704	AP33M VELCRO 70x198 8 HOLE 40G
RI2704	AP33M VELCRO 70x198 8 HOLE 60G
RI2708	AP23M VELCRO 70x198 8 HOLE 80G
RI2712	AP23M VELCRO 70x198 8 HOLE 120G
RI2715	AP23M VELCRO 70x198 8 HOLE 150G
RI2718	AP23M VELCRO 70x198 8 HOLE 180G
RI2724	AP23M VELCRO 70x198 8 HOLE 240G
RI2732	AP23M VELCRO 70x198 8 HOLE 320G



# RIKEN VELCRO SHEETS

**Riken Automotive Velcro Sanding Discs and Sheets are made with a premium C weight latex backing. They have a special anti loading stearate coating, with a semi open coat on the coarser grits to help prevent loading.**

## **RIKEN VELCRO BACKED SHEETS 70mm x 420mm 14 HOLE**

**50 Sheets per pack**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
RI2804	AP33M VELCRO 70x420 8 HOLE 40G
RI2804	AP33M VELCRO 70x420 8 HOLE 60G
RI2808	AP23M VELCRO 70x420 8 HOLE 80G
RI2812	AP23M VELCRO 70x420 8 HOLE 120G
RI2815	AP23M VELCRO 70x420 8 HOLE 150G
RI2818	AP23M VELCRO 70x420 8 HOLE 180G
RI2824	AP23M VELCRO 70x420 8 HOLE 240G
RI2832	AP23M VELCRO 70x420 8 HOLE 320G



## **RIKEN VELCRO BACKED SHEETS 115mm x 230mm 10 HOLE**

**50 Sheets per pack**

RI2904	AP33M VELCRO 115x230 10 HOLE 40G
RI2904	AP33M VELCRO 115x230 10 HOLE 60G
RI2908	AP23M VELCRO 115x230 10 HOLE 80G
RI2912	AP23M VELCRO 115x230 10 HOLE 120G
RI2915	AP23M VELCRO 115x230 10 HOLE 150G
RI2918	AP23M VELCRO 115x230 10 HOLE 180G
RI2924	AP23M VELCRO 115x230 10 HOLE 240G
RI2932	AP23M VELCRO 115x230 10 HOLE 320G



# RIKEN VELCRO DISCS

Riken velcro discs are suitable for dustless sanders, they have a zinc stearate coating to help stop loading of the discs on painted surfaces. Excellent for automotive and woodworking applications.

## RIKEN VELCRO BACKED DISCS 125mm 8 HOLE

**50 Discs per pack**

<u>CODE</u>	<u>DESCRIPTION</u>
RI2104	AP36M VELCRO 125 8 HOLE 40G
RI2106	AP36M VELCRO 125 8 HOLE 60G
RI2108	AP23M VELCRO 125 8 HOLE 80G
RI2110	AP23M VELCRO 125 8 HOLE 100G
RI2112	AP23M VELCRO 125 8 HOLE 120G
RI2115	AP23M VELCRO 125 8 HOLE 150G
RI2118	AP23M VELCRO 125 8 HOLE 180G
RI2124	AP23M VELCRO 125 8 HOLE 240G
RI2132	AP23M VELCRO 125 8 HOLE 320G
RI2140	AP23M VELCRO 125 8 HOLE 400G



## RIKEN VELCRO BACKED DISCS 150mm 7 HOLE

**50 Discs per pack**

RI2204	AP36M VELCRO 150 7 HOLE 40G
RI2206	AP36M VELCRO 150 7 HOLE 60G
RI2208	AP36M VELCRO 150 7 HOLE 80G
RI2210	AP36M VELCRO 150 7 HOLE 100G
RI2212	AP36M VELCRO 150 7 HOLE 120G
RI2215	AP36M VELCRO 150 7 HOLE 150G
RI2218	AP36M VELCRO 150 7 HOLE 180G
RI2224	AP36M VELCRO 150 7 HOLE 240G
RI2232	AP36M VELCRO 150 7 HOLE 320G
RI2240	AP36M VELCRO 150 7 HOLE 400G
RI2260	AP36M VELCRO 150 7 HOLE 600G





# RBX PSA LINISHING DISCS

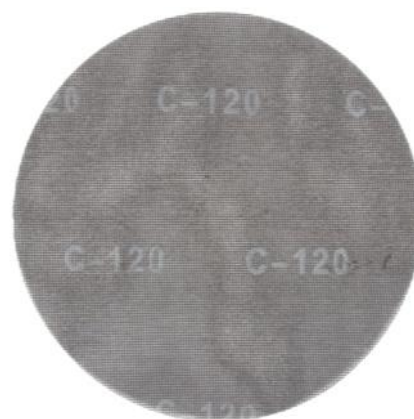
## **CODE    DESCRIPTION**

CD3204	180mm 40G RBX PSA DISC 5 PACK
CD3208	180mm 80G RBX PSA DISC 5 PACK
CD3212	180mm 120G RBX PSA DISC 5 PACK
CD3404	230mm 40G RBX PSA DISC 5 PACK
CD3408	230mm 80G RBX PSA DISC 5 PACK
CD3412	230mm 120G RBX PSA DISC 5 PACK
CD3604	300mm 40G RBX PSA DISC 5 PACK
CD3608	300mm 80G RBX PSA DISC 5 PACK
CD3612	300mm 120G RBX PSA DISC 5 PACK
CD3704	356mm 40G RBX PSA DISC 5 PACK
CD3708	356mm 80G RBX PSA DISC 5 PACK
CD3712	356mm 120G RBX PSA DISC 5 PACK



# FLOOR SANDING DISCS

CD4901	PROGRESS DISC 395 x 95 16G
CD4902	PROGRESS DISC 395 x 95 24G
CD4903	PROGRESS DISC 395 x 95 36G
CD4904	PROGRESS DISC 395 x 95 40G
CD4906	PROGRESS DISC 395 x 95 60G
CD4908	PROGRESS DISC 395 x 95 80G
CD4910	PROGRESS DISC 395 x 95 100G
CD4912	PROGRESS DISC 395 x 95 120G
CD4608	SANDSCREEN DISC 405mm 80G
CD4610	SANDSCREEN DISC 405mm 100G
CD4612	SANDSCREEN DISC 405mm 120G
CD4615	SANDSCREEN DISC 405mm 150G



# S + G FIBRE DISCS

**25 PER PACK**

## **CODE**

## **DESCRIPTION**

WD3301	FIBRE DISC S&G 100 x 16 16G
WD3302	FIBRE DISC S&G 100 x 16 24G
WD3303	FIBRE DISC S&G 100 x 16 36G
WD3305	FIBRE DISC S&G 100 x 16 50G
WD3306	FIBRE DISC S&G 100 x 16 60G
WD3308	FIBRE DISC S&G 100 x 16 80G
WD3310	FIBRE DISC S&G 100 x 16 100G
WD3312	FIBRE DISC S&G 100 x 16 120G

WD3401	FIBRE DISC S&G 115 x 22 16G
WD3402	FIBRE DISC S&G 115 x 22 24G
WD3403	FIBRE DISC S&G 115 x 22 36G
WD3405	FIBRE DISC S&G 115 x 22 50G
WD3406	FIBRE DISC S&G 115 x 22 60G
WD3408	FIBRE DISC S&G 115 x 22 80G
WD3410	FIBRE DISC S&G 115 x 22 100G
WD3412	FIBRE DISC S&G 115 x 22 120G

WD3501	FIBRE DISC S&G 127 x 22 16G
WD3502	FIBRE DISC S&G 127 x 22 24G
WD3503	FIBRE DISC S&G 127 x 22 36G
WD3505	FIBRE DISC S&G 127 x 22 50G
WD3506	FIBRE DISC S&G 127 x 22 60G
WD3508	FIBRE DISC S&G 127 x 22 80G
WD3510	FIBRE DISC S&G 127 x 22 100G
WD3512	FIBRE DISC S&G 127 x 22 120G

WD3701	FIBRE DISC S&G 178 x 22 16G
WD3702	FIBRE DISC S&G 178 x 22 24G
WD3703	FIBRE DISC S&G 178 x 22 36G
WD3705	FIBRE DISC S&G 178 x 22 50G
WD3706	FIBRE DISC S&G 178 x 22 60G
WD3708	FIBRE DISC S&G 178 x 22 80G
WD3710	FIBRE DISC S&G 178 x 22 100G
WD3712	FIBRE DISC S&G 178 x 22 120G



# S + G FIBRE DISCS

**25 PER PACK**

## ZIRCONIA SUPER SIZED FIBRE DISCS

**Super Sized Zirconia Fibre Discs, are made with Premium Zirconia Grain and have a Super Sized Top Coating which provides cooler grinding on Stainless Steel and other heat sensitive metals.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WZ3403	ZIRCONIA FIBRE DISC 115 x 22 36G
WZ3406	ZIRCONIA FIBRE DISC 115 x 22 60G
WZ3408	ZIRCONIA FIBRE DISC 115 x 22 80G
WZ3412	ZIRCONIA FIBRE DISC 115 x 22 120G
WZ3503	ZIRCONIA FIBRE DISC 127 x 22 36G
WZ3506	ZIRCONIA FIBRE DISC 127 x 22 60G
WZ3508	ZIRCONIA FIBRE DISC 127 x 22 80G
WZ3512	ZIRCONIA FIBRE DISC 127 x 22 120G



## CERAMIC GRAIN FIBRE DISCS

**S & G “Full Ceramic Grain” European Fibre Discs, are made with Premium Ceramic Grain and have a Super Sized Top Coating for cooler grinding on Stainless Steel and other hard to grind materials.**

WG3403	CERAMIC GRAIN FIBRE DISC 115 x 22 36G
WG3406	CERAMIC GRAIN FIBRE DISC 115 x 22 60G
WG3408	CERAMIC GRAIN FIBRE DISC 115 x 22 80G
WG3412	CERAMIC GRAIN FIBRE DISC 115 x 22 120G
WG3503	CERAMIC GRAIN FIBRE DISC 127 x 22 36G
WG3506	CERAMIC GRAIN FIBRE DISC 127 x 22 60G
WG3508	CERAMIC GRAIN FIBRE DISC 127 x 22 80G
WG3512	CERAMIC GRAIN FIBRE DISC 127 x 22 120G





# ZIRCONIA FLAP DISCS

**SOLD IN PACKS OF 10**

**S & G Zirconia Flap Discs**, are made with **Premium Zirconia Grain** and have a high number of zirconia polyester flaps which provides longer life. Suitable for grinding mild steel, aluminium, stainless steel and cast iron.

## 100mm Flap Discs

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD5304	ZIRC FLAP DISC 100 x 16 F/G Z40
WD5306	ZIRC FLAP DISC 100 x 16 F/G Z60
WD5308	ZIRC FLAP DISC 100 x 16 F/G Z80
WD5310	ZIRC FLAP DISC 100 x 16 F/G Z100
WD5312	ZIRC FLAP DISC 100 x 16 F/G Z120



## 115mm Flap Discs

WD5404	ZIRC FLAP DISC 115 x 22 F/G Z40
WD5406	ZIRC FLAP DISC 115 x 22 F/G Z60
WD5408	ZIRC FLAP DISC 115 x 22 F/G Z80
WD5410	ZIRC FLAP DISC 115 x 22 F/G Z100
WD5412	ZIRC FLAP DISC 115 x 22 F/G Z120

## 125mm Flap Discs

WD5504	ZIRC FLAP DISC 125 x 22 F/G Z40
WD5506	ZIRC FLAP DISC 125 x 22 F/G Z60
WD5508	ZIRC FLAP DISC 125 x 22 F/G Z80
WD5510	ZIRC FLAP DISC 125 x 22 F/G Z100
WD5512	ZIRC FLAP DISC 125 x 22 F/G Z120



## 180mm Flap Discs

WD5704	ZIRC FLAP DISC 180 x 22 F/G CON Z40
WD5706	ZIRC FLAP DISC 180 x 22 F/G CON Z60
WD5708	ZIRC FLAP DISC 180 x 22 F/G CON Z80



# CERAMIC FLAP DISCS

**SOLD IN PACKS OF 10**

**S & G Ceramic Grain Flap Discs**, are made with Premium Ceramic Grain and have a Super Sized Top Coating for cooler grinding on Stainless Steel and other hard to grind materials. They have a high number of ceramic polyester flaps which provides longer life.

## 100mm Flap Discs

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD6304	CERAMIC FLAP DISC 100 x 16 F/G C40
WD6306	CERAMIC FLAP DISC 100 x 16 F/G C60
WD6308	CERAMIC FLAP DISC 100 x 16 F/G C80
WD6312	CERAMIC FLAP DISC 100 x 16 F/G C120



## 115mm Flap Discs

WD6404	CERAMIC FLAP DISC 115 x 22 F/G C40
WD6406	CERAMIC FLAP DISC 115 x 22 F/G C60
WD6408	CERAMIC FLAP DISC 115 x 22 F/G C80
WD6412	CERAMIC FLAP DISC 115 x 22 F/G C120

## 125mm Flap Discs

WD6504	CERAMIC FLAP DISC 125 x 22 F/G C40
WD6506	CERAMIC FLAP DISC 125 x 22 F/G C60
WD6508	CERAMIC FLAP DISC 125 x 22 F/G C80
WD6512	CERAMIC FLAP DISC 125 x 22 F/G C120



# GLOBE VORTEX FLAP DISCS

**SOLD IN PACKS OF 20**

Globe Vortex Zirconia Flap Discs, are made with Premium Zirconia Grain and have cooling ventilation ribs with an M14 internal thread for quick mounting. They have a high number of zirconia polyester flaps which provides longer life.

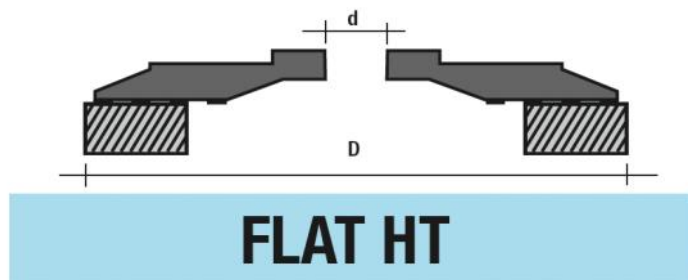
## 115mm Flap Discs

<b>CODE</b>	<b>DESCRIPTION</b>
GA7104	VORTEX FLAP DISC 115 x M14 Z40
GA7106	VORTEX FLAP DISC 115 x M14 Z60
GA7108	VORTEX FLAP DISC 115 x M14 Z80
GA7112	VORTEX FLAP DISC 115 x M14 Z120



## 125mm Flap Discs

GA7204	VORTEX FLAP DISC 125 x M14 Z40
GA7206	VORTEX FLAP DISC 125 x M14 Z60
GA7208	VORTEX FLAP DISC 125 x M14 Z80
GA7212	VORTEX FLAP DISC 125 x M14 Z120



# SURFACE BLENDING FLAP DISCS

**SOLD IN PACKS OF 10**

**S & G Surface Blending Discs**, are made with premium nylon surface conditioning material. They are used for light stock removal and surface blending of most metals.

## **115mm Flap Discs**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD740C	S/C FLAP DISC 115 x 22 COARSE
WD740M	S/C FLAP DISC 115 x 22 MEDIUM
WD740F	S/C FLAP DISC 115 x 22 FINE



## **125mm Flap Discs**

WD750C	S/C FLAP DISC 125 x 22 COARSE
WD750M	S/C FLAP DISC 125 x 22 MEDIUM
WD750F	S/C FLAP DISC 125 x 22 FINE



# SURFACE BLENDING DISCS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BC1541	100mm COARSE SURFACE BLENDING DISC
BC1542	100mm MEDIUM SURFACE BLENDING DISC
BC1543	100mm FINE SURFACE BLENDING DISC
BC1551	125mm COARSE SURFACE BLENDING DISC
BC1552	125mm MEDIUM SURFACE BLENDING DISC
BC1553	125mm FINE SURFACE BLENDING DISC





# QUICK CHANGE DISCS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BC5001	STRIPX DISC 50MM BLACK
BC5002	STRIPX DISC 50MM PURPLE H/D
BC5005	STRIPX 50MM PAD 6MM SHAFT
BC5050	QUICK CHANGE S/C 50MM COARSE
BC5051	QUICK CHANGE S/C 50MM MEDIUM
BC5052	QUICK CHANGE S/C 50MM FINE
BC5080	QUICK CHANGE ZIRCONIA 50MM 40G
BC5081	QUICK CHANGE ZIRCONIA 50MM 60G
BC5082	QUICK CHANGE ZIRCONIA 50MM 80G
BC5084	QUICKCHANGE ZIRCONIA 50MM 120G
BC8603	QUICK CHANGE CERAMIC 51MM 36G
BC8606	QUICK CHANGE CERAMIC 51MM 60G
BC8608	QUICK CHANGE CERAMIC 51MM 80G
BC8612	QUICK CHANGE CERAMIC 51MM 120G
BC7601	STRIPX DISC 76MM BLACK
BC7602	STRIPX DISC 76MM PURPLE H/D
BC7605	STRIPX 76MM PAD 6MM SHAFT
BC7606	M10x1.5 ADAPTOR FOR BC7605
BC7607	M14x2 ADAPTOR FOR BC7605
BC7650	QUICK CHANGE S/C 76MM COARSE
BC7651	QUICK CHANGE S/C 76MM MEDIUM
BC7652	QUICK CHANGE S/C 76MM FINE
BC7680	QUICK CHANGE ZIRCONIA 76MM 40G
BC7681	QUICK CHANGE ZIRCONIA 76MM 60G
BC7682	QUICK CHANGE ZIRCONIA 76MM 80G
BC7683	QUICK CHANGE ZIRCONIA 76MM 100G
BC7684	QUICK CHANGE ZIRCONIA 76MM 120G
BC8703	QUICK CHANGE CERAMIC 76MM 36G
BC8706	QUICK CHANGE CERAMIC 76MM 60G
BC8708	QUICK CHANGE CERAMIC 76MM 80G
BC8712	QUICK CHANGE CERAMIC 76MM 120G





# SEMI FLEX DISCS

## FIBRE BACKED SILICON CARBIDE

### SEMI FLEXIBLE GRINDING DISCS

Silicon Carbide Semi Flexible Grinding Discs are suitable for grinding masonry, composite materials, stone, non ferrous metals and hoof care.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CD5101	MASONARY DISC 100 x 16 SC16
CD5201	MASONARY DISC 115 x 22 SC16
CD5202	MASONARY DISC 115 x 22 SC24
CD5203	MASONARY DISC 115 x 22 SC36
CD5401	MASONARY DISC 178 x 22 SC16
CD5402	MASONARY DISC 178 x 22 SC24
CD5900	PLASTIC B/UP PAD 140MM x M14 FOR USE WITH FIBRE BACKED DISCS



## PLASTIC BACKED SILICON CARBIDE

### SEMI FLEXIBLE GRINDING DISCS

**\*NO BACK UP PAD REQUIRED\***

CD5501	ZEC PLASTIC BACKED DISC 115 x 22 SC16
CD5502	ZEC PLASTIC BACKED DISC 115 x 22 SC24
CD5701	ZEC PLASTIC BACKED DISC 178 x 22 SC16
CD5702	ZEC PLASTIC BACKED DISC 178 x 22 SC24



# FLAP WHEELS

**Shaft mounted Flap Wheels are used on straight grinders and drills for internal, external and contour sanding of metal and timber surfaces.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BB0906	FLAP WHEEL 25x25x6 60G
BB0912	FLAP WHEEL 25x25x6 120G
BB1006	FLAP WHEEL 30x10x6 60G
BB1012	FLAP WHEEL 30x10x6 120G
BB1106	FLAP WHEEL 30x15x6 60G
BB1112	FLAP WHEEL 30x15x6 120G
BB1306	FLAP WHEEL 30x25x6 60G
BB1308	FLAP WHEEL 30x25x6 80G
BB1312	FLAP WHEEL 30x25x6 120G
BB1506	FLAP WHEEL 38x15x6 60G
BB1512	FLAP WHEEL 38x15x6 120G
BB1706	FLAP WHEEL 38x25x6 60G
BB1708	FLAP WHEEL 38x25x6 80G
BB1712	FLAP WHEEL 38x25x6 120G
BB2106	FLAP WHEEL 50x25x6 60G
BB2108	FLAP WHEEL 50x25x6 80G
BB2112	FLAP WHEEL 50x25x6 120G
BB2506	FLAP WHEEL 63x25x6 60G
BB2508	FLAP WHEEL 63x25x6 80G
BB2512	FLAP WHEEL 63x25x6 120G



**S & G Flap Wheels are ideal for contour sanding, light deburring and metal finishing. Designed to be used with tapered spindles.**

BB4204	FLAP WHEEL 165mm x 25mm x 12.5mm 40G
BB4206	FLAP WHEEL 165mm x 25mm x 12.5mm 60G
BB4208	FLAP WHEEL 165mm x 25mm x 12.5mm 80G
BB4212	FLAP WHEEL 165mm x 25mm x 12.5mm 120G
BB4304	FLAP WHEEL 165mm x 50mm x 12.5mm 40G
BB4306	FLAP WHEEL 165mm x 50mm x 12.5mm 60G
BB4308	FLAP WHEEL 165mm x 50mm x 12.5mm 80G
BB4312	FLAP WHEEL 165mm x 50mm x 12.5mm 120G



# 577F / R203 ZIRCONIA BELTS

**SOLD IN PACKS OF 10**

**S & G Zirconia Linishing Belts are suitable for linishing most metals and are particularly suitable for Stainless Steel, Aluminium and hard to grind steel due to the supersized coating which provides cooler grinding. They have a heavy Y weight polyester backing which makes them more durable giving a longer life.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CL3304	BELT ZIRC 9x533 40G
CL3306	BELT ZIRC 9x533 60G
CL3308	BELT ZIRC 9x533 80G
CL3312	BELT ZIRC 9x533 120G
CL3504	BELT ZIRC 10x330 40G
CL3506	BELT ZIRC 10x330 60G
CL3508	BELT ZIRC 10x330 80G
CL3512	BELT ZIRC 10x330 120G
CL3604	BELT ZIRC 13x454 40G
CL3606	BELT ZIRC 13x454 60G
CL3608	BELT ZIRC 13x454 80G
CL3612	BELT ZIRC 13x454 120G
CL3404	BELT ZIRC 13x533 40G
CL3406	BELT ZIRC 13x533 60G
CL3408	BELT ZIRC 13x533 80G
CL3412	BELT ZIRC 13x533 120G



**CUSTOM BELTS MADE TO ORDER**

# 577F / R203 ZIRCONIA BELTS

**SOLD IN PACKS OF 10**

**S & G Zirconia Linishing Belts are suitable for linishing most metals and are particularly suitable for Stainless Steel, Aluminium and hard to grind steel due to the supersized coating which provides cooler grinding. They have a heavy Y weight polyester backing which makes them more durable giving a longer life.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CL3704	BELT ZIRC 20x520 40G
CL3706	BELT ZIRC 20x520 60G
CL3708	BELT ZIRC 20x520 80G
CL3712	BELT ZIRC 20x520 120G
CL3904	BELT ZIRC 30x533 40G
CL3906	BELT ZIRC 30x533 60G
CL3908	BELT ZIRC 30x533 80G
CL3912	BELT ZIRC 30x533 120G
CL4004	BELT ZIRC 50x686 40G
CL4006	BELT ZIRC 50x686 60G
CL4008	BELT ZIRC 50x686 80G
CL4012	BELT ZIRC 50x686 120G
CL4104	BELT ZIRC 50x915 40G
CL4106	BELT ZIRC 50x915 60G
CL4108	BELT ZIRC 50x915 80G
CL4112	BELT ZIRC 50x915 120G



**CUSTOM BELTS MADE TO ORDER**

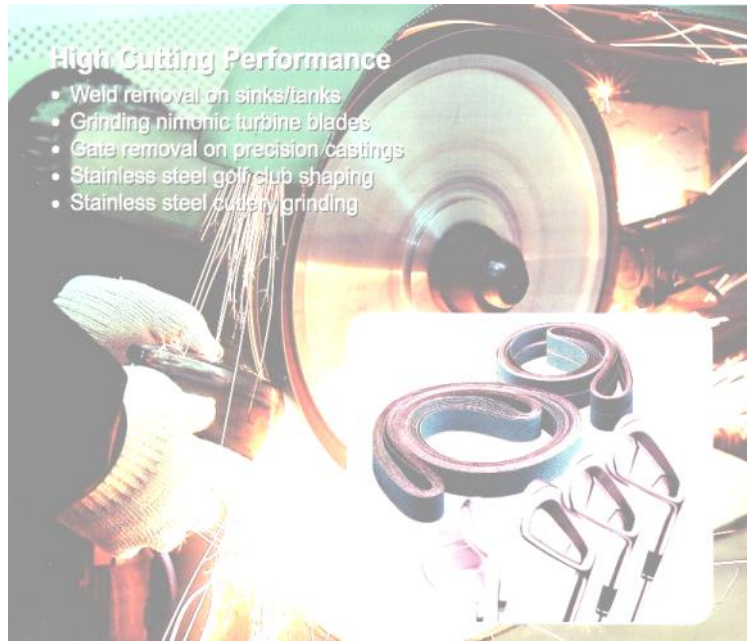


# 577F / R203 ZIRCONIA BELTS

**SOLD IN PACKS OF 10**

**S & G Zirconia Linishing Belts are suitable for linishing most metals and are particularly suitable for Stainless Steel, Aluminium and hard to grind steel due to the supersized coating which provides cooler grinding. They have a heavy Y weight polyester backing which makes them more durable giving a longer life.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CL4204	BELT ZIRC 50x1220 40G
CL4206	BELT ZIRC 50x1220 60G
CL4208	BELT ZIRC 50x1220 80G
CL4212	BELT ZIRC 50x1220 120G
CL4304	BELT ZIRC 50x1520 40G
CL4306	BELT ZIRC 50x1520 60G
CL4308	BELT ZIRC 50x1520 80G
CL4312	BELT ZIRC 50x1520 120G
CL4504	BELT ZIRC 50x2745 40G
CL4506	BELT ZIRC 50x2745 60G
CL4508	BELT ZIRC 50x2745 80G
CL4512	BELT ZIRC 50x2745 120G
CL4604	BELT ZIRC 75x2000 40G
CL4606	BELT ZIRC 75x2000 60G
CL4608	BELT ZIRC 75x2000 80G
CL4612	BELT ZIRC 75x2000 120G
CL4631	BELT ZIRC 100x915 40G
CL4632	BELT ZIRC 100x915 60G
CL4633	BELT ZIRC 100x915 80G
CL4635	BELT ZIRC 100x915 120G



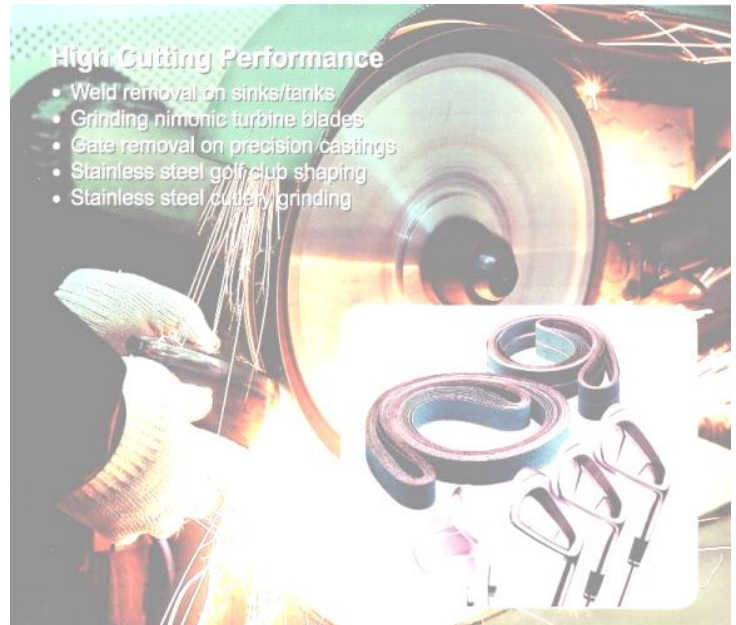
**CUSTOM BELTS MADE TO ORDER**

# 577F / R203 ZIRCONIA BELTS

**SOLD IN PACKS OF 10**

**S & G Zirconia Linishing Belts are suitable for linishing most metals and are particularly suitable for Stainless Steel, Aluminium and hard to grind steel due to the supersized coating which provides cooler grinding. They have a heavy Y weight polyester backing which makes them more durable giving a longer life.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
CL4641	BELT ZIRC 100x1220 40G
CL4642	BELT ZIRC 100x1220 60G
CL4643	BELT ZIRC 100x1220 80G
CL4645	BELT ZIRC 100x1220 120G
CL4704	BELT ZIRC 100x1520 40G
CL4706	BELT ZIRC 100x1520 60G
CL4708	BELT ZIRC 100x1520 80G
CL4712	BELT ZIRC 100x1520 120G
CL4804	BELT ZIRC 100x2745 40G
CL4806	BELT ZIRC 100x2745 60G
CL4808	BELT ZIRC 100x2745 80G
CL4812	BELT ZIRC 100x2745 120G
CL5904	BELT ZIRC 150x1220 40G
CL5906	BELT ZIRC 150x1220 60G
CL5908	BELT ZIRC 150x1220 80G
CL5912	BELT ZIRC 150x1220 120G
CL4904	BELT ZIRC 150x2000 40G
CL4906	BELT ZIRC 150x2000 60G
CL4908	BELT ZIRC 150x2000 80G
CL4912	BELT ZIRC 150x2000 120G



**CUSTOM BELTS MADE TO ORDER**

# NORITAKE J WEIGHT BELTS



NORITAKE COATED ABRASIVE CO., LTD.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	
CL3012	BELT ALO J64 50 x 2745 120G	
CL3018	BELT ALO J64 50 x 2745 180G	J64: Single J Weight Flexible Belt For Sanding Ferrous Metals and Wood.
CL3024	BELT ALO J64 50 x 2745 240G	
CL3032	BELT ALO J64 50 x 2745 320G	
CL3124	BELT ALO J640E 50 x 2745 240G	J640E: Double J Weight Extra Flexible Belt For Sanding Ferrous Metals and Wood.
CL3132	BELT ALO J640E 50 x 2745 320G	
CL3208	BELT SIC J865H 50 x 2745 80G	J865H: Single J Weight Flexible Belt For Sanding Non Ferrous Metals.
CL2840	BELT SIC J740E 19 x 1675 400G	J740E: J Weight Flexible Belt For Crankshaft Linishing
CL2940	BELT SIC J740E 25 x 1675 400G	
CL2842	BELT CORK CK400 19 x 1675 400G	CK400: J Weight Cork Belt For Crankshaft Polishing.
CL2942	BELT CORK CK400 25 x 1675 400G	



**ALL BELTS SOLD IN PACKS OF 10**

# RBX PORTABLE BELTS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD0504	BELT RBX 75x457 40G	WD0904	BELT RBX 100x533 40G
WD0506	BELT RBX 75x457 60G	WD0906	BELT RBX 100x533 60G
WD0508	BELT RBX 75x457 80G	WD0908	BELT RBX 100x533 80G
WD0512	BELT RBX 75x457 120G	WD0910	BELT RBX 100x533 100G
WD0704	BELT RBX 75x533 40G	WD0912	BELT RBX 100x533 120G
WD0706	BELT RBX 75x533 60G	WD0915	BELT RBX 100x533 150G
WD0708	BELT RBX 75x533 80G	WD1004	BELT RBX 100x560 40G
WD0710	BELT RBX 75x533 100G	WD1006	BELT RBX 100x560 60G
WD0712	BELT RBX 75x533 120G	WD1008	BELT RBX 100x560 80G
WD0715	BELT RBX 75x533 150G	WD1010	BELT RBX 100x560 100G
WD0804	BELT RBX 75x610 40G	WD1012	BELT RBX 100x560 120G
WD0806	BELT RBX 75x610 60G	WD1015	BELT RBX 100x560 150G
WD0808	BELT RBX 75x610 80G	WD1104	BELT RBX 100x610 40G
WD0810	BELT RBX 75x610 100G	WD1106	BELT RBX 100x610 60G
WD0812	BELT RBX 75x610 120G	WD1108	BELT RBX 100x610 80G
WD0815	BELT RBX 75x610 150G	WD1110	BELT RBX 100x610 100G
		WD1112	BELT RBX 100x610 120G
		WD1115	BELT RBX 100x610 150G



**ALL BELTS SOLD IN PACKS OF 10**



# RBX CLOTH LINISHING BELTS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
WD1404	BELT RBX 50x915 40G	WD1904	BELT RBX 100x1000 40G
WD1406	BELT RBX 50x915 60G	WD1906	BELT RBX 100x1000 60G
WD1408	BELT RBX 50x915 80G	WD1908	BELT RBX 100x1000 80G
WD1410	BELT RBX 50x915 100G	WD1910	BELT RBX 100x1000 100G
WD1412	BELT RBX 50x915 120G	WD1912	BELT RBX 100x1000 120G
WD1504	BELT RBX 50x1220 40G	WD2004	BELT RBX 100x1525 40G
WD1506	BELT RBX 50x1220 60G	WD2006	BELT RBX 100x1525 60G
WD1508	BELT RBX 50x1220 80G	WD2008	BELT RBX 100x1525 80G
WD1510	BELT RBX 50x1220 100G	WD2010	BELT RBX 100x1525 100G
WD1512	BELT RBX 50x1220 120G	WD2012	BELT RBX 100x1525 120G
WD1704	BELT RBX 50x2745 40G	WD2204	BELT RBX 100x2745 40G
WD1706	BELT RBX 50x2745 60G	WD2206	BELT RBX 100x2745 60G
WD1708	BELT RBX 50x2745 80G	WD2208	BELT RBX 100x2745 80G
WD1710	BELT RBX 50x2745 100G	WD2210	BELT RBX 100x2745 100G
WD1712	BELT RBX 50x2745 120G	WD2212	BELT RBX 100x2745 120G
WD1804	BELT RBX 100x915 40G	WD2404	BELT RBX 150x1220 40G
WD1806	BELT RBX 100x915 60G	WD2406	BELT RBX 150x1220 60G
WD1808	BELT RBX 100x915 80G	WD2408	BELT RBX 150x1220 80G
WD1810	BELT RBX 100x915 100G	WD2410	BELT RBX 150x1220 100G
WD1812	BELT RBX 100x915 120G	WD2412	BELT RBX 150x1220 120G

## GRAPHITE SLIP CLOTH

WD8000 GRAPHITE SLIP CLOTH 150mm Sold per meter

Graphite Slip Cloth is glued or screwed to the platen of a sander to reduce friction and static on sanding belts.



**ALL BELTS SOLD IN PACKS OF 10**

# CUSTOM MADE BELTS AND DISCS

**EKAMANT**

**SWEDISH QUALITY**

**S + g abrasives**

**QUALITY SOURCED MATERIAL**

**BELTS - Can be made from 10mm Wide To 405mm Wide**

**DISCS - Can be made from 100mm Diameter To 405mm Diameter**

**Plain Backing, Velcro Backing and P.S.A “Pressure Sensitive Adhesive”**

## **RAW MATERIAL**

**Ekamant EKA1000F Open Coat F Weight Paper Anti Static**  
Suitable for sanding hard to soft wood.



**Ekamant ARKFEO Extra Open Coat F Weight Paper Anti Static**  
Suitable for sanding soft or resinous wood.

**Mirka Jepuflex Plus Closed Coat F Weight Paper Anti Static**  
Suitable for sanding hard wood.



**Ekamant RKJFO Open Coat J Weight Cloth**  
Flexible Cloth backing suitable for sanding wood and soft metals,  
Idea for bobbin sanders.

**S + G GXK56 Closed Coat X Weight Cloth**  
Suitable for sanding metal and wood.



**S + G R203 Zirconia Closed Coat Y Weight Polyester**  
Suitable for most metals and ideal for stainless steel,  
aluminium and hard to grind steel.

**S + G Ceramic Closed Coat Z Weight Polyester** Suitable for  
Stainless Steel, Titanium and other hard to grind materials.



**S + G Trizact X Weight Cloth With Engineered Abrasive** Suitable  
for Finishing of Stainless Steel, Titanium and Nickel Alloys.

# PURPLE STRIPX

StripX wheels are ideal for surface preparation of metal and timber surfaces prior to painting or other finishing, cleaning up welds, injection moulds and gasket removal leaving a smoother finish than the traditional wire brush. They are excellent for rust removal and removing paint coatings from metal and timber surfaces without gouging when used correctly.

The Purple StripX has a stiffer construction and is more aggressive than the Black StripX Disc.

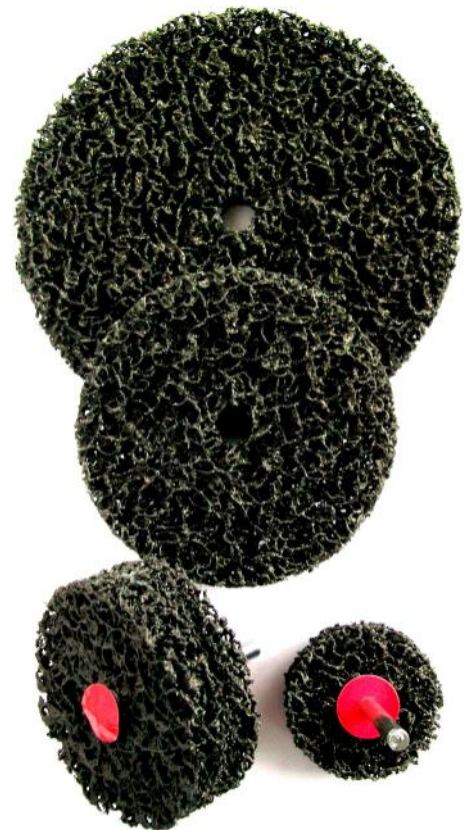
<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BC1031	STRIPX PURPLE 100x13x13
BC1033	STRIPX PURPLE 115x13x13
BC1035	STRIPX PURPLE 125x13x13
BC1037	STRIPX PURPLE 150x13x13
BC1039	STRIPX PURPLE 178x13x13
BC1050	STRIPX PURPLE D/C 100x16
BC1051	STRIPX PURPLE D/C 115x22
BC1052	STRIPX PURPLE D/C 127x22
BC1053	STRIPX PURPLE D/C 178x22



# BLACK STRIPX

StripX wheels are ideal for surface preparation of metal and timber surfaces prior to painting or other finishing, cleaning up welds, injection moulds and gasket removal leaving a smoother finish than the traditional wire brush. They are excellent for rust removal and removing paint coatings from metal and timber surfaces without gouging when used correctly.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BC1001	STRIPX BLACK 50x13x6 SHAFT
BC1003	STRIPX BLACK 50x25x6 SHAFT
BC1005	STRIPX BLACK 75x13x6 SHAFT
BC1007	STRIPX BLACK 75x25x6 SHAFT
BC1009	STRIPX BLACK 100x13x6 SHAFT
BC1014	STRIPX BLACK 150x13x6 SHAFT
BC1016	STRIPX BLACK 150x25x6 SHAFT
BC1030	STRIPX BLACK 100x13x13
BC1036	STRIPX BLACK 150x13x13
BC1038	STRIPX BLACK 178x13x13
BC1040	STRIPX BLACK D/C 100x16
BC1041	STRIPX BLACK D/C 115x22
BC1042	STRIPX BLACK D/C 127x22
BC1043	STRIPX BLACK D/C 178x22
BC1064	STRIPX BLACK VELCRO 180x13





# NYLON PADS

General purpose nylon hand pads are suitable for surface finishing and cleaning of stainless steel. They are used extensively in the food industry. The white pads are non abrasive and used in bathroom cleaning applications and where a scratch free finish is required.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
HK3000	MEDIUM GREEN NYLON PAD 150x200 10 PKT
HK3001	MEDIUM GREEN NYLON PAD 150x200 BULK
HK3002	MEDIUM GREEN NYLON ROLL 150x10M
HK3003	MEDIUM GREEN NYLON PAD 150x200 100 PKT
HK3004	WHITE NYLON 100x150 10 PKT
HK3005	MEDIUM GREEN NYLON 1/2 PAD 150x100 20 PKT
HK3006	FINE MAROON NYLON ROLL 150x10M
HK3007	HEAVY DUTY GREEN NYLON ROLL 150x10M



## FLOOR CLEANING PADS

CD4701	WHITE SUPER POLISH FLOOR PAD 400mm
CD4702	BLUE CLEANER FLOOR PAD 400mm
CD4703	RED BUFFER FLOOR PAD 400mm
CD4704	BLACK STRIPPING FLOOR PAD 400mm



**White Super Polish Pad** is for dry polishing to a high shine. Can be used with water mist.

**Blue Cleaner Pad** is for light scrubbing with a less aggressive cut than the black pad.

**Red Buffer Pad** is for spray or spot buffing. Can be used for a dry buff or very light wet scrub.

**Black Stripping** is used for regular stripping.

# MIRKA MIRLON RANGE

Grain	Aluminium oxide (VF) - Silicon carbide (UF)
Bonding	Resin
Backing	Non Woven
Coating	Three dimensional Total Coating
Colour	Red (VF) - Grey (UF)
Grit range	VF 360 - UF 1500



## **CODE**      **DESCRIPTION**

**ML1151      MIRLON 115x10M RED VF**

**ML1152      MIRLON 115x10M GREY UF**

**ML1500      MIRLON 150mm DISC RED VF**

**ML1501      MIRLON 150mm DISC GREY UF**

**ML2115      MIRLON TOTAL 115x10M RED VF**

**ML2116      MIRLON TOTAL 115x10M GREY UF**

■ Designed specifically for today's automotive refinish industry, Mirlon is a highly flexible, three-dimensional non-woven abrasive that produces an excellent surface finish. Due to its unique structure, Mirlon is easy to use on contoured and profiled surfaces where it creates an outstanding base for the next coating layer. It gives modern bodyshops the ability to effectively and efficiently handle the technically advanced coatings used on vehicles today.

Developed using Mirka's innovative Total Coating Technology™, Mirlon Total™ is the perfect choice when more flexibility and aggressiveness are required. The strengthened fibres make Mirlon Total™ stronger and even longer-lasting, producing a rapid result with a dense scratch pattern.

- **Very Fine** (360) is recommended for primary sanding of new parts, old paint layers and sanding of repairs before applying primer.
- **Ultra Fine** (1500) is recommended for enhancing mechanical adhesion and panel blending.

## NON WOVEN WHEELS

**Non Woven Wheels are used on either a bench grinder or straight grinder for satin finishing and blending of most metals.**

## **CODE**      **DESCRIPTION**

**CG9899      KINIK NON WOVEN WHL 100x50x10**

**CG9900      KINIK NON WOVEN WHL 150x50x15**

**CG9901      KINIK NON WOVEN WHL 200x50x15**

**CG9902      KINIK NON WOVEN WHL 100x50x10 Washered**

**CG9903      KINIK NON WOVEN WHL 150x50x15 Washered**

**CG9904      KINIK NON WOVEN WHL 200x50x15 Washered**



# AUTOMOTIVE ACCESSORIES

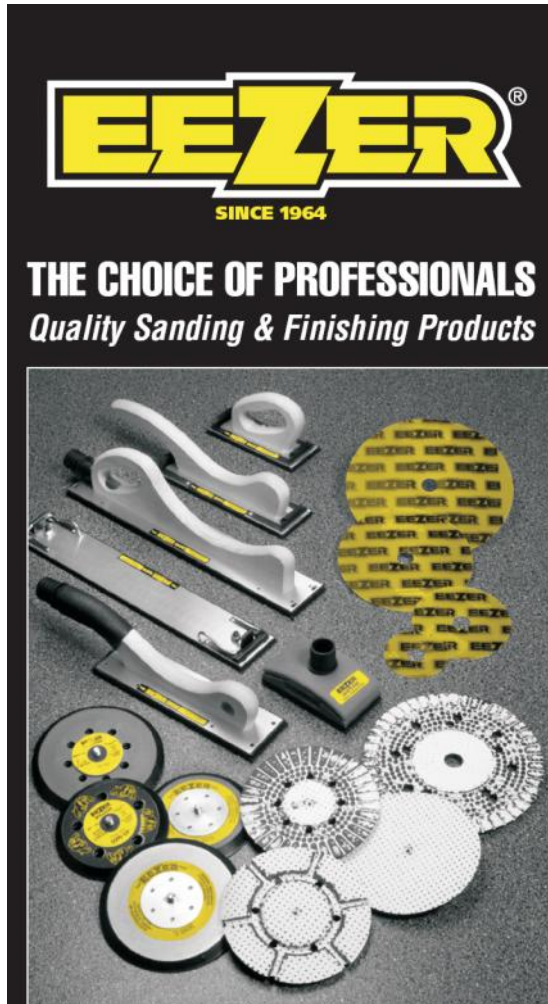
<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
BC1490	75mm VELCRO B/UP PAD C/W SHAFT
BC9000	4" RUBBER ERASER 6mm SHAFT
PO8001	BUFF A GRADE LAMBS WOOL 125mm
PO8002	BUFF A GRADE LAMBS WOOL 180mm
SS1024	10mm ARBOR WITH A 6mm SHAFT
SS1025	12mm ARBOR WITH A 6mm SHAFT
WM8002	ORANGE FOAM PAD
HM8000	ALUMINIUM BACKING PLATE 115xM14
NN8015	DISC CEMENT 500ML





# AUTOMOTIVE ACCESSORIES

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
EP8002	EEZER SPEED FILE 6.75" ( 1408 )
EP8003	EEZER SPEEDFILE 9.5" ( 1411 )
EP8001	EEZER SPEEDFILE 16" ( 1400 )
EP8004	EEZER SPEEDFILE 16" GOOSENECK HANDLE ( 1416 )
EP8022	EEZER BACKUP PAD 125mm x 5/16" PSA ( 5535 )
EP8023	EEZER BACKUP PAD 150mm x 5/16" PSA ( 6636 )
EP8025	EEZER BACKUP PAD 150mm x 5/16" VELCRO ( 6636K )
EP8020	EEZER BACKUP PAD 125mm x 5/16" 8 HOLE VELCRO ( 5535KV )
EP8027	EEZER BACKUP PAD 150mm x 5/16" 6 HOLE VELCRO ( 6636KV )
EP8031	EEZER BACKUP PAD 25mm THICK 150mm x 5/16" PSA ( 6686 )
EP8032	EEZER BACKUP PAD 200mm x M14 PSA ( 8838M )



## EEZER<sup>®</sup> ROUND SANDING PADS

Industry's strongest 6-rivet arbor system

Fully moulded construction, no glue, edges protected

Longer life with patented moulding process

Pads individually inspected and perfectly balanced





# BACKING PADS

## BACKING PADS FOR FIBRE DISCS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
PT8013	NYLON BACKUP PAD 100xM10x1.25
PT8014	NYLON BACKUP PAD 100xM10x1.5
PT8015	NYLON BACKUP PAD 115xM14
PT8016	NYLON BACKUP PAD 125xM14
PT8017	NYLON BACKUP PAD 180xM14
GM8014	RUBBER BACKUP PAD 100xM10x1.5
GM8015	RUBBER BACKUP PAD 115xM14
GM8016	RUBBER BACKUP PAD 125xM14



## BACKING PADS FOR ANGLE GRINDERS AND SANDER POLISHERS

**THESE VELCRO BACKUP PADS ARE SUITABLE FOR SURFACE CONDITIONING DISCS**

BC1500	BACKUP PAD VELCRO 100xM10X1.25
BC1501	BACKUP PAD VELCRO 100xM10X1.50
BC1499	BACKUP PAD VELCRO 100xM14
BC1502	BACKUP PAD VELCRO 115xM14
BC1503	BACKUP PAD VELCRO 125xM14
BC1506	BACKUP PAD VELCRO 150xM14
BC1504	BACKUP PAD VELCRO 178xM14
BC1515	BACKUP PAD PSA 150xM14



# WIRE BRUSHES

## WIRE CUP BRUSHES

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
GM0995	WIRE CUP BRUSH 75 x MULTI BORE S/S
GM0990	WIRE CUP BRUSH 100 x M14 S/S
GM0991	WIRE CUP BRUSH 125 x M14 S/S
GM0999	WIRE T/K CUP 75 x MULTI BORE .5 WIRE
GM1002	WIRE T/K CUP 75 x M14 .5 WIRE
GM1005	WIRE T/K CUP 100 x M14 .5 WIRE
GM1007	WIRE T/K CUP 125 x M14 .5 WIRE
GM1003	WIRE T/K CUP 75 x M14 S/S .5 WIRE



## WIRE BRUSH WHEELS

GM1010	WIRE WHEEL 150x20x25 STEEL
GM1011	WIRE WHEEL 150x25x25 STEEL
GM1012	WIRE WHEEL 200x25x25 STEEL
GM1013	WIRE WHEEL 250x30x25 STEEL
GM1024	WIRE WHEEL 150x20x25 S/S
GM1026	WIRE WHEEL 150x25x25 S/S
GM1027	WIRE WHEEL 200x25x25 S/S
GM1028	WIRE WHEEL 250x30x25 S/S
GM1029	WIRE WHEEL 300x30x32 S/S



# WIRE BRUSHES

## WIRE BEVEL BRUSHES

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
GM1055	WIRE BEVEL BRUSH S/S 100xM10x1.5
GM1056	WIRE BEVEL BRUSH S/S 115xM14x2



## TWIST KNOT WIRE DISH BRUSHES

GM1047	WIRE DISH T/K 100xM10x1.5
GM1048	WIRE DISH T/K 100xM14x2
GM1049	WIRE DISH T/K 115xM14x2
GM1050	WIRE DISH T/K 125xM14x2



## SPINDLE MOUNTED WIRE WHEELS

GM1031	WIRE WHEEL 50x6mm SPINDLE MTD
GM1030	WIRE WHEEL 75x6mm SPINDLE MTD
GM1062	WIRE WHEEL 100x6mm SPINDLE MTD
GM1033	WIRE CUP WHEEL 50x6mm SPINDLE MTD
GM1034	WIRE CUP WHEEL 75x6mm SPINDLE MTD
GM1070	STAINLESS STEEL END BRUSH 12mm
GM1072	STAINLESS STEEL END BRUSH 19mm
GM1074	STAINLESS STEEL END BRUSH 25mm



# WIRE BRUSHES

## WIRE WHEEL KITS

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
GM2004	WIRE BRUSH 4 PC KIT
GM2005	CIRCULAR WIRE BRUSH 5 PC KIT
GM2006	SHAFT MOUNTED 6 PC WIRE BRUSH KIT
GM2036	36 PC WIRE BRUSH ASSORTED BOX
Includes 6 of ea	25mm & 30mm End Brushes
	50mm & 75mm Cup Brushes
	75mm & 100mm Straight Wheels



## NYLON ABRASIVE FILAMENT BRUSHES

GM3150	50 x 6mm SPINDLE CIRCULAR BRUSH
GM3175	75 x 6mm SPINDLE CIRCULAR BRUSH
GM3350	50 x 6mm SPINDLE CUP BRUSH
GM3375	75 x 6mm SPINDLE CUP BRUSH
GM3412	12mm DIAMETER END BRUSH
GM3417	17mm DIAMETER END BRUSH
GM3424	24mm DIAMETER END BRUSH
GM3428	28mm DIAMETER END BRUSH



## WIRE SCRATCH BRUSHES

GM5000	PLASTIC HANDLE 4 ROW CARBON STEEL
GM5008	PLASTIC HANDLE 4 ROW BRASS
GM5010	PLASTIC HANDLE 4 ROW STAINLESS STEEL
GM5012	MINI SCRATCH BRUSH BRASS 3 ROW
GM5013	MINI SCRATCH BRUSH STAINLESS 3 ROW
GM5005	CREVICE BRUSH BRASS COATED STEEL
GM5006	CREVICE BRUSH STAINLESS STEEL
GM5020	WOODEN HANDLE 4 ROW CARBON STEEL





# STARCRAFT DIAMOND PRODUCTS

## ELECTRO-PLATED DIAMOND HOLE SAWS

For cutting Tiles and Ceramics.

<b>CODE</b>	<b>DESCRIPTION</b>
SY0005	DIAMOND CORE BIT 5MM PREMIUM
SY0006	DIAMOND CORE BIT 6MM PREMIUM
SY0008	DIAMOND CORE BIT 8MM PREMIUM
SY0010	DIAMOND CORE BIT 10MM PREMIUM
SY0012	DIAMOND CORE BIT 12MM PREMIUM
SY0020	DIAMOND CORE BIT 20MM PREMIUM
SY0032	DIAMOND CORE BIT 32MM PREMIUM
SY0044	DIAMOND CORE BIT 44MM PREMIUM
SY0050	DIAMOND CORE BIT 50MM PREMIUM
SY0060	DIAMOND CORE BIT 60MM PREMIUM



## HOT PRESSED CONTINUOUS RIM DIAMOND BLADE

For cutting Ceramic and Granite Tiles.

SY2399	110x1.6x20 HOT PRESSED CONT RIM
SY2401	115x1.6x22 HOT PRESSED CONT RIM
SY2500	125x1.6x22 HOT PRESSED CONT RIM
SY2700	180x1.4x25.4 HOT PRESSED CONT RIM



## ECONOMY RANGE SINTERED CONTINUOUS RIM DIAMOND BLADE

For cutting Ceramic and Granite Tiles.

SY4105	105x1.8x20 SINTERED CONT RIM
SY4110	110x1.8x20 SINTERED CONT RIM
SY4115	115x2x22 SINTERED CONT RIM
SY4125	125x2x22 SINTERED CONT RIM



## HOT PRESSED TURBO DIAMOND BLADE

For cutting Concrete, Blocks, Bricks, Granite & other building materials.

SY3400	105x2x20 HOT PRESSED TURBO
SY3450	115x2x22 HOT PRESSED TURBO
SY3500	125x2x22 HOT PRESSED TURBO
SY3700	180x2.4x22 HOT PRESSED TURBO
SY3900	230x2.6x22 HOT PRESSED TURBO



# STARCRAFT DIAMOND PRODUCTS

## LASER WELDED 10mm SEGMENTED DIAMOND BLADE

For cutting Cured Concrete, Blocks and Soft Bricks.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
SY1400	105x2x10x20 LASER WELDED SEGMENTED
SY1500	115x2x10x22 LASER WELDED SEGMENTED
SY1600	125x2x10x22 LASER WELDED SEGMENTED



## LASER WELDED 10mm SEGMENTED UNIVERSAL DIAMOND BLADE

For cutting Concrete, Asphalt and other building materials.

Demo & walk behind saws to 18 H.P.

SY1700	180x2.4x10x22 LASER WELDED UNI SEGMENTED
SY1800	230x2.6x10x22 LASER WELDED UNI SEGMENTED
SY1912	300x3x10x25 LASER WELDED UNI SEGMENTED
SY1140	350x3.2x10x25 LASER WELDED UNI SEGMENTED
SY1142	400x3.5x10x25 LASER WELDED UNI SEGMENTED



## SEGMENTED DIAMOND BLADE

For cutting Concrete and masonry products.

SY4400	105x2x10x16 SEGMENTED DIAMOND BLADE
SY4500	115x2x10x22 SEGMENTED DIAMOND BLADE
SY4600	125x2x10x22 SEGMENTED DIAMOND BLADE
SY4700	180x2.3x10x22 SEGMENTED DIAMOND BLADE
SY4900	230x2.6x10x22 SEGMENTED DIAMOND BLADE
SY4950	350x3.2x12x25.4 SEGMENTED DIAMOND BLADE



# STARCRAFT DIAMOND PRODUCTS

## SILENT CENTRE LASER WELDED 12mm SEGMENT DIAMOND BLADE

For cutting Blocks, Bricks, Concrete.

<b>CODE</b>	<b>DESCRIPTION</b>
SY1235	350x3.2x25 Silent Centre Laser Welded Seg
SY1240	400x3.4x25 Silent Centre Laser Welded Seg



## CRACK CHASER DIAMOND BLADE

V Shaped segments for routing and repairing of cracks or joints in concrete, bricks and masonry products. High concentration of diamond which provides extra long life.

SY1312	125x6.5x10x22.23 Crack Chaser
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## SEGMENTED DOUBLE ROW DIAMOND CUP WHEEL

For Grinding Concrete with excellent stock removal.

SY7100	100x16 Double Row Diamond Cup Wheel
SY7115	115x22 Double Row Diamond Cup Wheel
SY7125	125x22 Double Row Diamond Cup Wheel
SY7180	180x22 Double Row Diamond Cup Wheel



## SEGMENTED SWIRL CUP DIAMOND WHEEL

For Grinding Concrete and Coating Removal.

SY7210	105x16 Swirl Cup 10 Segments
SY7215	115xM14 Swirl Cup 12 Segments
SY7225	125xM14 Swirl Cup 12 Segments
SY7282	180xM14 Swirl Cup 12 Segments
SY7284	180xM14 Swirl Cup 24 Segments



# METAL POLISHING



## CODE      DESCRIPTION

PO5002	A2 Felt Mop 6mm
PO5012	A12 Felt Mop 6mm
PO5023	A23 Felt Mop 6mm
PO5040	A40 Felt Mop 6mm
PO5041	W230 Felt Mop 6mm
PO5050	2" Mushroom 6mm
PO5075	3" Mushroom 6mm
PO5100	4" Mushroom 6mm
PO5163	63mm x 6mm Drum
PO5164	63mm x 6mm Taper
PO5250	WSM 2" 50 Fold 6mm
PO5350	WSM 3" 50 Fold 6mm
PO5450	WSM 4" 50 Fold 6mm
PO6100	Sisal 100mm x 6mm



## CODE      DESCRIPTION

PO7161	150 x 1 section WSM
PO7162	150 x 2 section WSM
PO7163	150 x 3 section WSM
PO7181	200 x 1 section WSM
PO7182	200 x 2 section WSM
PO7183	200 x 3 section WSM
PO7361	150 x 1 section Sisal
PO7362	150 x 2 section Sisal
PO7363	150 x 3 section Sisal
PO7381	200 x 1 section Sisal
PO7382	200 x 2 section Sisal
PO7383	200 x 3 section Sisal
PO7462	150 x 50 Loose Leaf
PO7463	150 x 75 Loose Leaf
PO7464	150 x 100 Loose Leaf
PO7482	200 x 50 Loose Leaf
PO7483	200 x 75 Loose Leaf
PO7484	200 x 100 Loose Leaf



## CODE      DESCRIPTION

PO1001	Blue Polishing Bar
PO1002	Green Lime Polishing Bar
PO1003	Tripoli ( Brown ) Polish Bar
PO1004	Carbrax ( Grey ) Polish Bar
PO1005	Hyfin ( White ) Polish Bar
PO1006	Black Polish Bar
PO1000	Polishing Bars 6 Pack
PO2002	Large Green Lime Polish Bar
PO2003	Large Tripoli (Brown) Polish Bar
PO2004	Large Carbrax (Grey) Polish Bar
PO2005	Large Hyfin (White) Polish Bar



# METAL POLISHING

## MULTI PURPOSE POLISHING KIT

### 21 PC POLISHING KIT IN CARRY CASE

ASSORTED MOPS AND POLISHES FOR POLISHING STAINLESS STEEL, ALUMINIUM AND MAG WHEELS. PERFECT FOR THE LITTLE JOBS, INCLUDES STITCHED MOPS FOR THE FINISHING OF NON FERROUS METALS AND HIGH FINISHING OF FERROUS METALS. MOUNTED POINT SHAPED FELTS FOR FINISHING WORK AND HARD TO REACH PLACES.

SUITABLE FOR USE ON A DRILL, ALL MOPS HAVE A 6MM STEEL SHAFT

**CODE: PO5000**



# METAL POLISHING

## POLISHING KIT CONTENTS



**PO5100**  
4" Mushroom



**PO5075**  
3" Mushroom



**PO5041**  
W230 Felt



**PO5012**  
A12 Felt



**PO5450**  
WSM 4" 50 Fold



**PO5050**  
2" Mushroom



**PO5023**  
A23 Felt



**PO5002**  
A2 Felt



**PO5040**  
A40 Felt



**PO5350**  
WSM 3" 50 Fold



**PO6100**  
100mm x 6mm Sisal



**PO5164**  
63mm Taper



**PO6100**  
100mm x 6mm Sisal



**PO5250**  
WSM 2" 50 Fold



**PO5163**  
63mm Drum



**PO1002**  
Green Lime



**PO1001**  
Blue Multi Shine



**PO1005**  
White Hyfin



**PO1003**  
Brown Tripoli



**PO1006**  
Black Coarse Cut



**PO1004**  
Grey Carbrax

# POLISHING PRODUCT APPLICATIONS GUIDE



**Sisal mops are used for cutting ferrous metals.**



**White Stitched mops are used for polishing non ferrous metals and gives a high finish on ferrous metals.**



**Loose Leaf Calico mops are used for final polishing of ferrous and non ferrous metals.**



**Mushroom and Tapered mops are loose folded and used for corners and polishing mag wheels.**



**Felt mounted points are used for finishing work in hard to reach places.**

**Green: Green Lime for final polishing on ferrous and non ferrous metals and stainless steel.**

**White: Hyfin is used for a high finish on ferrous metals.**

**Grey: Carbrax fast cutting compound for ferrous & non ferrous metals.**

**Brown: Tripoli for first cut on non ferrous metals.**

**Black: Coarse cutting compound for ferrous metals.**

**Blue: Multi Shine gives a high gloss finish on soft metals and alloys.**



# ***Flex Tapes Cloth Tape***

Flex heavy duty cloth tapes are high strength with excellent adhesion to most surfaces. They are water resistant and suitable for temporary repairs.

Ideal for masking products to be Sand blasted, Lane marking, Tarp repairs and Display industry. Perfect as a Race tape and many other applications where a heavy duty high tack cloth tape is required.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT1481	48mm x 30M Silver H/D Cloth Tape
FT1482	48mm x 30M Black H/D Cloth Tape
FT1483	48mm x 30M White H/D Cloth Tape
FT1484	48mm x 30M Red H/D Cloth Tape
FT1485	48mm x 30M Yellow H/D Cloth Tape
FT1486	48mm x 30M Blue H/D Cloth Tape

36 Rolls Per Carton



# ***Flex Tapes Aluminium Tape***

Flex industrial aluminium tape is .15mm thick and suitable for use with ducting systems, metal patching etc. It is conformable and has a high tack with superior bond holding. Water resistant and temperature resistant from -34 to 160 degrees C.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT4251	25mm x 30M Aluminium Tape
FT4481	48mm x 30M Aluminium Tape

36 Rolls Per Carton



# ***Flex Tapes PVC Joining Tape***

Flex PVC Joining Tape is suitable for joining polythene, wrapping cables, silage roll repairs and masking for electroplating.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT3481	48mm x 30M Black PVC Joining Tape

36 Rolls Per Carton





# ***Flex Tapes Electrical Tape***

**Flex Industrial grade PVC electrical tape is moisture, acid, alkalis and abrasion resistant.**

**Also ideal for: Colour coding, masking for electroplating, wrapping cables & tubes.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT3181	18mm x 20M Black PVC Insulating Tape
FT3182	18mm x 20M Blue PVC Insulating Tape
FT3183	18mm x 20M Green PVC Insulating Tape
FT3184	18mm x 20M Red PVC Insulating Tape
FT3185	18mm x 20M White PVC Insulating Tape
FT3186	18mm x 20M Yellow PVC Insulating Tape
FT3187	18mm x 20M Yellow/Green PVC Insulating Tape
FT3190	18mm x 20M Assorted 7 PK PVC Insulating Tape

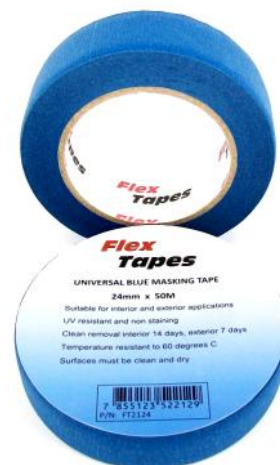
200 Rolls Per Carton



# ***Flex Tapes Blue Masking Tape***

**Flex Universal Blue Masking Tape is suitable for interior and exterior applications. It is UV resistant and non staining, clean removal interior applications for 14 days and exterior for up to 7 days. Temperature resistant to 60 degrees C.**

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT2118	18mm x 50M Universal Blue Masking Tape
96 Rolls Per Carton	
FT2124	24mm x 50M Universal Blue Masking Tape
72 Rolls Per Carton	
FT2136	36mm x 50M Universal Blue Masking Tape
48 Rolls Per Carton	
FT2148	48mm x 50M Universal Blue Masking Tape
36 Rolls Per Carton	



# ***Flex Tapes Anti-Slip Tape***

Flex anti-slip tape has a durable grit surface with a strong self adhesive backing, will stick to painted surfaces, sealed concrete and clean metal surfaces. The yellow and black stripe tape is highly visible.

Ideal for use on machinery, walkways, stairs, warehouses, workshops, marine and commercial vehicle applications.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT5481	48mm x 10M Black Anti-SlipTape
FT5482	48mm x 10M Yellow/Black Anti-SlipTape
FT5483	48mm x 10M White Anti-SlipTape

36 Rolls Per Carton

FT5101	100mm x 10M Black Anti-SlipTape
FT5102	100mm x 10M Yellow/Black Anti-SlipTape
FT5103	100mm x 10M White Anti-SlipTape

18 Rolls Per Carton



# ***Flex Tapes Reflective Tape***

Flex Reflective tape is ideal for use on trucks & trailers, bikes and forklifts.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT5487	50mm x 50M Red / White Reflective Tape

36 Rolls Per Carton



# ***Flex Tapes Danger Tape***

Flex non adhesive barrier tape is ideal for barricading off hazardous environments, construction sites and industrial zones.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT5710	75mm x 100M Danger Barrier Tape

24 Rolls Per Carton



# ***Flex Tapes Thread Seal Tape***

Flex Industrial grade PTFE thread seal tape is .1mm thick, used to seal threads on pipe work for water and compressed air systems.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT3512	12mm x 10M Thread Seal Tape
FT3512PK	12mm x 10M Thread Seal Tape 32 Retail Pack

480 Rolls Per Carton



# ***Flex Tapes Butyl Seal Tape***

Flex Industrial grade butyl seal tape is a high tack 1.5mm thick seal & flashing tape.

Ideal for: Flashings, container sealing, sealing joinery and glazing.

Surfaces must be clean and dry before application.

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT6481	50mm x 10M Butyl Seal Tape

36 Rolls Per Carton

FT6101	100mm x 10M Butyl Seal Tape
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18 Rolls Per Carton



# ***Flex Tapes Fragile Packaging Tape***

<b><u>CODE</u></b>	<b><u>DESCRIPTION</u></b>
FT8481	48mm x 100M Fragile Packaging Tape

