

GRIT[®]

ABRASIVES

GRIT
Rivetti abrasivi e lucidi
Abrasive Flap Wheels



Pezzi

20

grana/grain

01-08

JEWELRY PRODUCTS CATALOGUE

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Grit Abrasives Co.,Ltd

Since 1980, Grit has specialised in the manufacture of standard & customized products for surface finishing. In this catalogue we present our range of specialised products used in a wide variety of commercial & industrial sectors.

Our extensive international experience in providing custom solutions coupled with a focus on customer satisfaction, ensures that for each request; (where a standard product does not suffice), our technical expertise will find the most cost effective & practical solution to resolve your finishing problems.

JEWELRY LINE

GRIT specializes in the manufacturing of nonwoven, cloth, combined abrasive flap wheels, discs and rolls, wheels for polishing (RWL wheels), all wheels and rolls are in abrasive nonwoven material, abrasive cloth, and special abrasive materials. These products are utilised in the surface treatments of soft metal, gold, silver, titanium and all precious metals.



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The special request from the jewelry industry, such a new surfaces effects and particular designs can be satisfied with this various type of abrasive wheels, buffs, discs or small brushes.



Due to many different custom request Grit Abrasives is able to provide the custom products based on the customer needs.

TECHNICAL DATA AND TERMINOLOGY

1-DIAMETER

A large wheel diameter achieves better results and higher output, but pay attention to the surface speed and the real motor power.

2-THICKNESS

Thickness is a very important factor in polishing, therefore, use different thickness for different applications. Remember a larger polishing surface requires more power.

3-FACE WIDTH

The face width must be calculated providing a margin of about 5-6 mm from the edge of the wheel core; remember that the closer to the core, the harder the wheel will be and, consequently will achieve different results.

4-DENSITY

The density is determined by the number of flaps in a wheel. Wheels with high density (more flaps) are long-wearing, provide consistent finish and better cut. Wheels with low density (less flaps) are more flexible, adapt better to the surface and provide a less consistent finish.

5-SURFACE SPEED

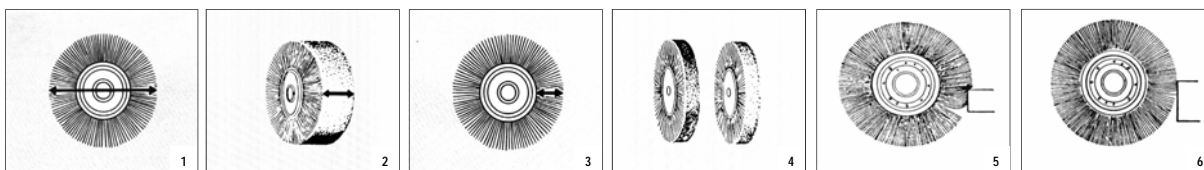
The surface speed specified refers to the maximum safety speed. In most operations, a lower speed will prove more efficient. Sometime is not necessary high speed and the use of the wrong motor with an appropriate speed is inconvenient and waste time. The right tool with the right speed provide more long lasting, for example: use a grinding motor (more then 30.000rpm) with an abrasive non woven flap wheel (max 1400rpm) to satin stainless steel is a common mistake, the wheel smearing and burning on the surface.

6- CONTACT PRESSURE

Most the operation don't require high pressure, most of the time is the grain used that don't provide the right result, this is normally what happen to all operator. lighter contact pressure makes wheels last longer, requires less power and reduces the error margin.

Many time the effect on the surface come slow and is not enough aggressive, the operator normally decide to push to the wheel to provide a different results.

Sometime there is a simple solution such as reduce one step a grain for example (from 220 to 180). It is important to remember that the tips of the flaps do the actual work. Where high wheel pressure and abrasion are required, use a more aggressive wheel, increase the diameter or change the type of wheel.



ALUMINIUM OXIDE (A)	SILICON CARBIDE (S)	ALUMINIUM OXIDE/SILICATE (AX)
A COARSE -AC-	S MEDIUM -SM-	AX75-Green
A MEDIUM-AM-	S FINE -SF-	AX80-Green
A FINE -AF-	S VERY FINE -SVF-	AX81-Blue
A VERY FINE -AVF-	S ULTRA FINE 600 - SULF600-	AX80/s - Green
A VERY FINE soft -AVF/HP-hand pads	S ULTRA FINE 1000 - SULF1000-	NO ABRASIVE
	S ULTRA FINE 1200 - SULF1200-	AX50Bi/s

COMPARISON TABLE

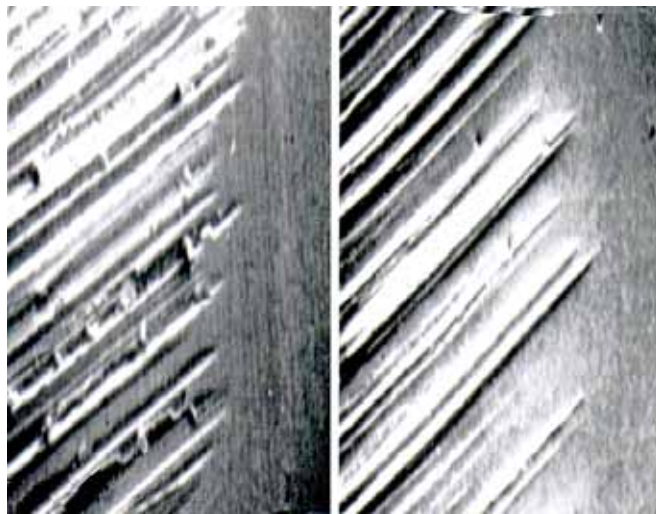
INCHES / MILLIMETERS

1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"	13"
25	50	75	102	127	152	178	203	229	254	279	305	330
14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"	27"	28"
356	381	406	433	457	483	508	533	559	584	610	686	711

**COMPARISON TABLE OF GRAINS:
FEPA(CLOTH,PAPER) and NONWOVEN (FIBRE)**

ABRASIVE NONWOVEN MATERIAL is a three-dimensional material, therefore its surface is irregular and imprecise (see photo). Due to this, its grain is not measured according to the **FEPA** international table, but instead, according to its own table. In fact, the kind of cut made by the fibre does not exactly correspond to grains usually found on the market (for example: a VF grain falls between grains 180 and 220 - see comparison table on this page).

The denomination is subdivided as follows TABLE:



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1200								
1000								
800								
600								
500								
400								
320								
280								
240								
220								
180								
150								
120								
100								
80								
60								
	COARSE	MEDIUM	FINE	VERY FINE	SUPER FINE	ULTRA FINE 600	ULTRA FINE 1000	ULTRA FINE 1200

ABRASIVE NONWOVEN ROLLS

Abrasive nw rolls sliced in different sizes to be used manually.



Aluminium oxide / Silicon carbide

HIGHT	Grain AF	Grain AVF/HP	Grain SVF	Grain SULF600	Grain SULF1000	Grain SULF1200	
100mm	RJ01004007	RJ01004025	RJ01004019	RJ01004022	RJ01004023	RJ01004024	1
120mm	RJ01204007	RJ01204025	RJ01204019	RJ01204022	RJ01204023	RJ01204024	1
150mm	RJ01504007	RJ01504025	RJ01504019	RJ01504022	RJ01504023	RJ01504024	1
200mm	RJ02004007	RJ02004025	RJ02004019	RJ02004022	RJ02004023	RJ02004024	1


Rolls length 40mt - On request different HIGHT- Only for AVF/HP - Roll length 60mt

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Aluminium oxide /Silica

This nonwoven material line is used manually. Available in different density and dimensions, mainly studied for light removing and cleaning applications. Easy to use on wood, and not heavy smoothing on brass, copper, aluminium.

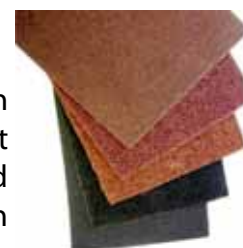


HIGHT	Grain AX75 GREEN	Grain AX80/S GREEN	Grain AX50Bi/s Not abrasive	
100mm	RJAX75G010030	RJAX80SG010030	RJAX50B010030	1
120mm	RJAX75G012030	RJAX80SG012030	RJAX50B012030	1


Rolls length 60mt - On request different Height.

ABRASIVE NONWOVEN PADS

Abrasive nw pads for many manual finishing applications and with electrical and pneumatic tools. Available in two standard dimension but it is possible to realise in every size. The several grits, thickness and stiffness guarantee many uses in various hand works applications, such as gold, silver, titanium or other precious metals.



Aluminium oxide /Silicon carbide

LENGTH x WIDTH mm	Grain AF	Grain AVF/HP	Grain SVF	Grain SULF 600	Grain SULF 1000	Grain SULF 1200	
120x280mm	HP07	HP25	HP19	HP22	HP23	HP24	60
152X229 mm 6x9inch	HP0769	HP2569	HP1969	HP2269	HP2369	HP2469	60

Aluminium oxide abrasive/Silica

LENGTH x WIDTH	Grain AX75 GREEN	Grain AX80 GREEN	Grain AX80/S GREEN	Grain AX81 BLU	Grain AX50Bi/s Not abrasive	
120x280 mm	HPAX75	HPAX80	HPAX80S	HPAX81	HPAX50W	60
152X229 mm 6x9inch	HPAX7569	HPAX8069	HPAX80S69	HPAX8169	HPAX50W69	60



SG-BRUSHES ON SHAFT



Small brushes built with nonwoven material, deliberately designed to be used in sectors where very small dimensions and high flexibility are required. The large range of grains available permits these brushes to be used in a variety of applications, they are especially good in the polishing of precious metals, the inside of rings and in the inside of dies.

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Diam	Grain AM	Grain AF	Grain AVF	Grain SM	Grain SF	Grain SVF	Grain SULF600	
25x2.35	SG2504	SG2508	SG2510	SG2514	SG2517	SG2520	SG2522	100

Available also other diameters . Standard shaft 2.35mm .

Special brushes for shining. Built with material deliberately designed to substitute for cotton. Used with abrasive paste for shining, they don't leave hairs or dirt. Very good for goldsmiths use or working with precious metals.



Diam	Polishing Material W4	Polishing Material UNI	
25x2.35	SG25W4	SG25UN	100


Available also other diameters . Standard shaft 2.35mm .




ABRASIVE NONWOVEN FLAP WHEELS SPINDLE MOUNTED

The flap wheels spindle mounted are nonwoven flap fixed to a high mechanical resistance hard core, mounted on a 3 mm or 6 mm steel shaft. Used in the jewellery and silverware industries and for mechanical applications, moulding, funeral and stainless steel articles, modelling, etc. Excellent for roughing, smoothing and satin-glazing.



Diam.x Thick.	Grain AC	Grain AM	Grain AF	Grain AVF	
30x20	FA0302001	FA0302005	FA0302007	FA0302011	50
30x30	FA0303001	FA0303005	FA0303007	FA0303011	50
40x20	FA0402001	FA0402005	FA0402007	FA0402011	20
40x30	FA0403001	FA0403005	FA0403007	FA0403011	20
50x20	FA0502001	FA0502005	FA0502007	FA0502011	15
50x30	FA0503001	FA0503005	FA0503007	FA0503011	15

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Diam.x Thick.	Grain SM	Grain SF	Grain SVF	Grain SULF600	
30x20	FC0302015	FC0302017	FC0302019	FC0302022	50
30x30	FC0303015	FC0303017	FC0303019	FC0303022	50
40x20	FC0402015	FC0402017	FC0402019	FC0402022	20
40x30	FC0403015	FC0403017	FC0403019	FC0403022	20
50x20	FC0502015	FC0502017	FC0502019	FC0502022	15
50x30	FC0503015	FC0503017	FC0503019	FC0503022	15




All dimensions are in mm.
Available also other thickness .
Standard shaft 3/6mm .

ABRASIVE NONWOVEN FLAP WHEELS

Abrasive nonwoven flap wheels for smoothing and finishing, all metals, wood, plastic surfaces. Especially developed for stainless steel, gold, silver, wood and brass.




Aluminium oxide abrasive nonwoven

Diameter x Thick. x Hole	Grain AC	Grain AM	Grain AF	Grain AVF	
100x10x8	FA100100108	FA100100208	FA100100308	FA100100408	108
100x15x8	FA100150108	FA100150208	FA100150308	FA100150408	78
100x30x8	FA100300108	FA100300208	FA100300308	FA100300408	36
110x10x8	FA110100108	FA110100208	FA110100308	FA110100408	108
110x15x8	FA110150108	FA110150208	FA110150308	FA110150408	78
110x30x8	FA110300108	FA110300208	FA110300308	FA110300408	36
150x30x50	FA150300108	FA150300208	FA150300308	FA150300408	16
150x50x50	FA150500108	FA150500208	FA150500308	FA150500408	10
200x30x76	FA200300108	FA200300208	FA200300308	FA200300408	10
200x50x76	FA200500108	FA200500208	FA200500308	FA200500408	6


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Silicon carbide abrasive nonwoven

Diameter x Thick. x Hole	Grain SM	Grain SF	Grain SVF	Grain SSF	
100x10x8	FC100100508	FC100100608	FC100100708	FC100100808	108
100x15x8	FC100150508	FC100150608	FC100150708	FC100150808	78
100x30x8	FC100300508	FC100300608	FC100300708	FC100300808	36
110x10x8	FC110100508	FC110100608	FC110100708	FC110100808	108
110x15x8	FC110150508	FC110150608	FC110150708	FC110150808	78
110x30x8	FC110300508	FC110300608	FC110300708	FC110300808	36
150x30x50	FC150300508	FC150300608	FC150300708	FC150300808	16
150x50x50	FC150500508	FC150500608	FC150500708	FC150500808	10
200x30x76	FC200300508	FC200300608	FC200300708	FC200300808	10
200x50x76	FC200500508	FC200500608	FC200500708	FC200500808	6

All dimensions are in mm. Available on request different: diameters, thickness.
Standard hardness 8(medium)

Silicon carbide abrasive nonwoven - Ultra fine Grain


Diameter x Thick. x Hole	Grain SULF600	Grain SULF1000	Grain SULF1200	
100x10x8	FC100100908	FC100101008	FC100102408	108
100x15x8	FC100150908	FC100151008	FC100152408	78
100x30x8	FC100300908	FC100301008	FC100302408	36
110x10x8	FC110100908	FC110101008	FC110102408	108
110x15x8	FC110150908	FC110151008	FC110152408	78
110x30x8	FC110300908	FC110301008	FC110302408	36

ABRASIVE HIGH DENSITY NONWOVEN FLAP WHEELS

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These wheels are made of nonwoven high density abrasive flaps, glued radially around a hard core, designed to resist demanding operations and high temperatures. The abrasive grains quantity is double than the other materials. Especially suited for stainless steel satin-glazing, but also excellent for wood and particularly resistant metal applications. Special surfaces effects on gold and silver.



Diameter x Thick. x Hole	Grain HS1	Grain HS2	
60x30 shaft 6	FHS106030	FHS206030	10
100x30x8	FHS110030008	FHS210030008	36
150x30x50	FHS115030050	FHS215030050	12
150x50x50	FHS115050050	FHS215050050	10
200x50x76	FHS120050076	FHS220050076	6


All dimensions are in mm. Available on request different: diameters, thickness. Standard hardness 8(medium)



ABRASIVE NONWOVEN FLAP WHEELS

Abrasive nonwoven flap wheels for low and light smoothing and finishing, soft metals, wood, plastic surfaces. Especially developed for non ferrous metal, gold, silver, wood and brass. Available only in a standard hardness. Due to the low performance these wheels are hardly request in competitive market rates thanks to not expensive prices.



Diameter x Thick. x Hole	Grain AVF-GREEN	Grain AVF-BLUE	WHITE NOT ABRASIVE	
100x10x8	AX8010010	AX8110010	AX5010010	O.R.
100x15x8	AX8010015	AX8110015	AX5010015	O.R.
100x30x8	AX8010030	AX8110030	AX5010030	O.R.
110x10x8	AX8011010	AX8111010	AX5011010	O.R.
110x15x8	AX8011015	AX8111015	AX5011015	O.R.
110x30x8	AX8011030	AX8111030	AX5011030	O.R.
150x30x50	AX8015030	AX8115030	AX5015030	O.R.
150x50x50	AX8015050	AX8115050	AX5015050	O.R.
200x30x76	AX8020030	AX8120030	AX5020030	O.R.
200x50x76	AX8020050	AX8120050	AX5020050	O.R.

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OR= On Request. Available based on MOQ(Minimum Order Quantity).

COMBINED FLAP WHEELS

All RTS COMBINED WHEELS are indicated to use where special effects surfaces are requested. Due to the special combinations with non woven and abrasive cloth, this flap wheel type is flexible and easy to use.


Special features with precious metal surface effects. Contact our technical office to find your special RTS combination wheels.



COMBINED FLAP WHEELS – MOD.GREEN

Abrasive combined flap wheels in flexible cloth and abrasive nw, tested especially for applications such as goldsmiths, spectacles, stainless steel, metal polishing & polyester. Many different elements can be inter-changed to make this wheel great flexibility of use for a variety of industries.



Diam. x Thick. x Hole	Grain 180	Grain 220	Grain 240	Grain 320	Grain 400	
100x10	RTS100101801V	RTS100102201V	RTS100102401V	RTS100103201V	RTS100104001V	108
100x15	RTS100151801V	RTS100152201V	RTS100152401V	RTS100153201V	RTS100154001V	78
100x30	RTS100301801V	RTS100302201V	RTS100302401V	RTS100303201V	RTS100304001V	36
150x15	RTS150151801V	RTS150152201V	RTS150152401V	RTS150153201V	RTS150154001V	32
150x25	RTS150251801V	RTS150252201V	RTS150252401V	RTS150253201V	RTS150254001V	12


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RTS - COMBINED FLAP WHEELS - MOD.RED

Abrasive combined flap wheels in flexible cloth and abrasive nw, tested for various applications such as goldsmiths, spectacles, stainless steel, metal polishing, polyester. Many different elements could be changed and give to this wheel many possibility of different areas of use.



Diameter x Thick. x Hole	Grain 40	Grain 60	Grain 80	Grain 100	
100x10x8	RTS100101202A	RTS100101502A	RTS100101802A	RTS100102202A	108
100x15x8	RTS100151202A	RTS100151502A	RTS100151802A	RTS100152202A	78
100x30x8	RTS100301202A	RTS100301502A	RTS100301802A	RTS100302202A	36
110x10x8	RTS110101202A	RTS110101502A	RTS110101802A	RTS110102202A	108
110x15x8	RTS110151202A	RTS110151502A	RTS110151802A	RTS110152202A	78
110x30x8	RTS110301202A	RTS110301502A	RTS110301802A	RTS110302202A	36


Diameter x Thick. x Hole	Grain 120	Grain 150	Grain 180	Grain 220	
100x10x8	RTS100101202A	RTS100101502A	RTS100101802A	RTS100102202A	108
100x15x8	RTS100151202A	RTS100151502A	RTS100151802A	RTS100152202A	78
100x30x8	RTS100301202A	RTS100301502A	RTS100301802A	RTS100302202A	36
110x10x8	RTS110101202A	RTS110101502A	RTS110101802A	RTS110102202A	108
110x15x8	RTS110151202A	RTS110151502A	RTS110151802A	RTS110152202A	78
110x30x8	RTS110301202A	RTS110301502A	RTS110301802A	RTS110302202A	36


Diameter x Thick. x Hole	Grain 240	Grain 280	Grain 320	Grain 400	
100x10x8	RTS100102402A	RTS100102802A	RTS100103202A	RTS100104002A	108
100x15x8	RTS100152402A	RTS100152802A	RTS100153202A	RTS100154002A	78
100x30x8	RTS100302402A	RTS100302802A	RTS100303202A	RTS100304002A	36
110x10x8	RTS110102402A	RTS110102802A	RTS110103202A	RTS110104002A	108
110x15x8	RTS110152402A	RTS110152802A	RTS110153202A	RTS110154002A	78
110x30x8	RTS110302402A	RTS110302802A	RTS110303202A	RTS110304002A	36

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Other grains available upon request.
CLOTH/NW RATIO 2:1

RTS - COMBINED FLAP WHEELS - MOD.RED

Diameter x Thick. x Hole	Grain 60	Grain 80	Grain 100	Grain 120	
150x30x50	RTS150300601A	RTS150300801A	RTS150301001A	RTS150301201A	16
150x50x50	RTS150500601A	RTS150500801A	RTS150501001A	RTS150501201A	10

Diameter x Thick. x Hole	Grain 150	Grain 180	Grain 220	Grain 240	
150x30x50	RTS150301501A	RTS150301801A	RTS150302201A	RTS150302401A	16
150x50x50	RTS150501501A	RTS150501801A	RTS150502201A	RTS150502401A	10



All dimensions are in mm. Available on request different: diameters, thickness.
CLOTH/NW RATIO 1:1

JT-FLEXIBLE ABRASIVE CLOTH FLAP WHEELS

Abrasive flap wheels in flexible cloth used for jewellery, spectacles and precious metals. Also intended for many special usage. Different diameters and grits to use in several fields of finishing.



FLEXIBLE CLOTH

Diameter x Thick. x Hole	Grain 100	Grain 120	Grain 150	Grain 180	Grain 220	
60x15x8	LAMJ06015100	LAMJ06015120	LAMJ06015150	LAMJ06015180	LAMJ06015220	24
60x30x8	LAMJ06030100	LAMJ06030120	LAMJ06030150	LAMJ06030180	LAMJ06030220	12
75x15x8	LAMJ07515100	LAMJ07515120	LAMJ07515150	LAMJ07515180	LAMJ07515220	52
75x30x8	LAMJ07530100	LAMJ07530120	LAMJ07530150	LAMJ07530180	LAMJ07530220	24
100x10x8	LAMJ10010100	LAMJ10010120	LAMJ10010150	LAMJ10010180	LAMJ10010220	108
100x15x8	LAMJ10015100	LAMJ10015120	LAMJ10015150	LAMJ10015180	LAMJ10015220	78
100x30x8	LAMJ10030100	LAMJ10030120	LAMJ10030150	LAMJ10030180	LAMJ10030220	36
150x15x54	LAMJ15015100	LAMJ15015120	LAMJ15015150	LAMJ15015180	LAMJ15015220	24
150x30x54	LAMJ15030100	LAMJ15030120	LAMJ15030150	LAMJ15030180	LAMJ15030220	12
Diameter x Thick. x Hole	Grain 240	Grain 280	Grain 320	Grain 400	Grain 500	
60x15x8	LAMJ06015240	LAMJ06015280	LAMJ06015320	LAMJ06015400	LAMJ06015500	24
60x30x8	LAMJ06030240	LAMJ06030280	LAMJ06030320	LAMJ06030400	LAMJ06030500	12
75x15x8	LAMJ07515240	LAMJ07515280	LAMJ07515320	LAMJ07515400	LAMJ07515500	52
75x30x8	LAMJ07530240	LAMJ07530280	LAMJ07530320	LAMJ07530400	LAMJ07530500	24
100x10x8	LAMJ10010240	LAMJ10010280	LAMJ10010320	LAMJ10010400	LAMJ10010500	108
100x15x8	LAMJ10015240	LAMJ10015280	LAMJ10015320	LAMJ10015400	LAMJ10015500	78
100x30x8	LAMJ10030240	LAMJ10030280	LAMJ10030320	LAMJ10030400	LAMJ10030500	36
150x15x54	LAMJ15015240	LAMJ15015280	LAMJ15015320	LAMJ15015400	LAMJ15015500	24
150x30x54	LAMJ15030240	LAMJ15030280	LAMJ15030320	LAMJ15030400	LAMJ15030500	12

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Available grains on request : 40-60-80
Available also indented.



SPECIAL MATERIAL PRODUCTS

RWL WHEELS and the W4 Line

RWL wheels and the W4 Line belong to a range of special GRIT products designed for polishing, lapping and buffing. The special composition of these wheels guarantees extraordinary efficiency and durability. Originally designed to substitute cotton wheels for finishing operations, they are actually more efficient and long-wearing than normal airy wheels and sized cotton discs. They don't leave trimmings or lint during use; they don't dirty the workplace and, more importantly, they are flexible, soft and available in the most common finishing dimensions. They can also be used with appropriate abrasive pastes for a better surface finishing of metals.

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Special abrasive products are available also for:

Removing rust and oxidation, Deburring, Blending, Replaces steel wool and wire brushes in many applications. Cleaning, - aluminum, around welds, glass molds-dies, Light deburring of intricate parts, Fast initial cut rate, Cleaning, Deburring, Corrosion removal, Oxidation removal, Cleaning, Finishing, Deburring machinery and tools, Rust removal, Defuzzing, wood, Preparing surfaces for painting, Removing, stains, marks, rust, corrosion, oxidation. General purpose cleaning in food processing plants, Sanitary prep of work surfaces. Light cleaning of metal surfaces. Removal of light surface stains, etc. Blending around welds, Cleaning glass, molds. Satin finishing aluminum parts. Deburring, plastic surfaces, Cleaning fiberglass partitions, Blending paint, Scuffing acrylic surfaces, Finishing aluminum doors and windows. Light cleaning, steel, non-steel, defuzzing wood. Final rub. Non-abrasive, fiberglass and porcelain fixtures, Wood highlighting and rubbing between finish coats. Scratch-free, cleaning of stainless steel, chrome, copper and ceramic, Use with liquid, detergent, cutting oil, derusting compounds.

RWL-COMBINED POLISHING MATERIAL FLAP WHEELS

Flap wheels, made with a special combination of materials specifically designed for polishing metals in the jewellery, spectacle, stainless steel and metal working industries. Long-wearing, soft and adaptable to any surface; they don't leave trimmings and are economical due to low consumption of abrasive paste.



Diam.x Thic.x Hole	Code	rpm max	
60x20 6 mm shaft	RWL060206	10.000	10
60x30 6 mm shaft	RWL060306	10.000	10
100x10x8	RWL10010	6.000	108
100x15x8	RWL10015	6.000	78
100x30x8	RWL10030	6.000	36
150x15x50	RWL15015	4.000	32
150x30x50	RWL15030	4.000	16
150x50x50	RWL15050	4.000	10
200x15x76	RWL20015	3.000	20
200x30x76	RWL20030	3.000	10
200x50x76	RWL20050	3.000	6
250x30x115	RWL25030	2000	2
250x50x115	RWL25050	2000	2
300x30x150	RWL30030	1400	1
300x50x150	RWL30050	1400	1
350x30x200	RWL35030	800	1
350x50x200	RWL35050	800	1

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Other thickness available upon request.




W4- POLISHING MATERIAL DISCS

Made of a material specifically designed for polishing metals in the jewellery, spectacle, stainless steel and metal working industries. Long-wearing, extremely soft and adaptable to any surface; they don't leave trimmings and are economical due to low consumption of abrasive compounds.



W4 DISCS unstitched

Diam.	HOLE	Code	Rpm max	
100	10	DW410020	5,000	150
120	10	DW412020	5,000	150
150	10	DW415020	4,000	100
200	10	DW420020	3,000	100
250	20	DW425020	2,500	50
300	20	DW430020	2,000	30
350	25	DW435020	1,500	30
400	25	DW440020	1,000	20
500	25	DW450020	500	20

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W4 DISCS stitched

Diam.	HOLE	Code	Rpm max	
25	3	DW402510C	10,000	100
50	6	DW410010C	7,000	50
100	10	DW410010C	5,000	30
120	10	DW412010C	5,000	30
150	10	DW415010C	4,000	20
200	10	DW420010C	3,000	10
250	25	DW425010C	2,500	10
300	25	DW430010C	2,000	5



Made with 10 ply.
Other hole sizes also available upon request.



SALES CONDITION

TECHNICAL DATA AND VALIDITY

All data indicated in this catalogue are indicative but not definitive. GRIT reserves the right to make any changes without prior notice. This catalogue substitutes and eliminates all previous catalogues. The quantities of the packages shown are the minimum standard quantities available in stock. Quantities other than those shown are considered non-standard and require additional production time.

SPECIAL PACKAGING

At cost.

SHIPPING

Unless expressly requested, the orders will be shipped using the most convenient transportation. The goods are shipped ex-works at the buyer's risk. GRIT does not assume any responsibility for damages, delays or miscarriages caused directly or indirectly by the carrier.

ACCEPTANCE OF AN ORDER

GRIT reserves the right to accept or deny any orders placed. Accepted orders will be confirmed by fax as soon the production program permit it.

DELIVERY

Delivery terms will be indicated on the confirmation form and followed within all possible limits. GRIT does not assume any responsibility for delays due to force major or to circumstances beyond its control.

PAYMENT

All payments must be made as follows:

First Order : ADVANCE.

Following orders: Deposit 30% with order

Balance prior to delivery.

Export Order—Prices are EX-WORKS

MINIMUM AMOUNT PER INVOICE

50,000 Baht.

CLAIMS

Complaints must be made within 8 days of receipt of the goods. In case of shortages due to pilferage, package breakage and subsequent damage of the goods, the buyer must put forward a complaint to the carrier. In case the goods do not correspond to those ordered, GRIT reserves the right to evaluate the case through samples provided.

RETURNS

Returns will only be accepted carriage paid, after previous authorisation, within 15 days from date of receipt the goods. Used goods or goods without their packaging, labelling, or accessories, as well as unidentifiable parts of the goods will not be accepted. For goods not corresponding to the order, no claims will be accepted after 15 days from date of receipt the goods.

SAMPLES

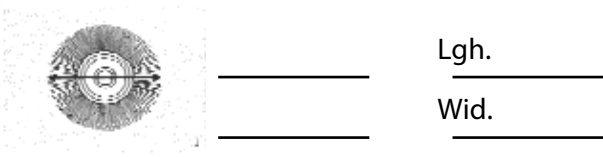

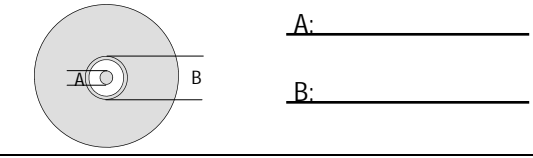
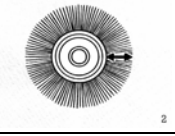
All samples requested will be charged. GRIT reserves the right to evaluate each case individually.

N.B.

The illustrations, technical features and all other data contained in this catalogue can be modified by GRIT, at its convenience, without prior notice

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Please fill the following questionnaire. In order to understand the customer requires better. If this is possible, provide a samples to show what mean for finishing, before (ready to be polish) and after(finish). NB: Any samples that are request shall not be returned. Grit do not answer for copies of articles they do not know and that are currently on the market. Please write all the sizes in millimeters.

Customer Requires Questionnaire	
1. TYPE:	Wheel brush disc other
2. Total diam.(in mm)-OD- or length x width : 	3. Total thickness/width mm (between the flanges): 
A: Wheel hole diameter-ID-: B: Hub hole diameter: 	5. Face width mm: (is the real quantity of abrasive material) 
6. Wheel material (Non woven, abrasive cloth, flaps, other):	
7. Hardness of wheel: FIN (Flap Intensity Number) -count the flaps number :	
8. Wheel Grit or Grain (if combine write both):	
9. Abrasive: (Aluminum Oxide,Silicon Carbide, other..)	
10. Operations to be carried out: (grinding, smoothing, polishing, satin, high mirror buffing) :	
11. Is the wheel in contact with extra product (compounds, liquid, other):	
12. Wheel Surface speed (rpm) used:	
13. Machine type and speed available (bench, grinding, polishing motor, other):	
14. Type of material to be treated : (wood, metal, plastic, marble, etc.):	
15. Describe the shape of the work piece or specific problems (for example: welds, sharp edges, holes, very large burrs, etc.): If you can't describe, attach a draw of simple model:	
Name of compiler:	Date:

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Abrasive nonwoven Jumbo rolls, hand-pads, discs, flap wheels, discs, belts, mops, cleaning floor pads, abrasive cloth and combined flap wheels with holes and shaft, Nonwoven glazing rolls for automatic machines . Abrasive cloth rolls, sheets, discs.

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Grit Abrasives Co.,Ltd.

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