

# **ABRASIVES**

# **Cutting Wheels**

Gazelle cutting wheels are pre-engineered to produce the most versatile wheel performance. They are engineered to give you optimum to premium performance in all cutting applications ranging from production to maintenance.



# **Application / Market**

- Notching
- Sheet metal Cutting
- Pipe Cutting (Cast Iron / Stainless Steel / Mild Steel
- Foundry Gate / Riser Removal
- Metal Plate Dimensioning
- Bar Cutting
- Sample Cutting
- Rail Cutting

# **Features**

- Reinforced cut-off wheels
- OSA certified products adhering to European safety standards

### **Benefits**

- Designed to resist breakage caused by severe cross-bending
- A reinforced wheel is required on any operation where the work is not securely clamped



### **METAL CUTTING**

PORTA	BLE MACHINES	SIZE		SPEED
MODEL	SPECIFICATIONS	ММ	INCH	RPM
GMC4	A30S - BF	100 x 3 x 16	4" x 1/8" x 5/8"	15300
GMC4.5	A30S - BF	115 x 3 x 22	4-1/2" x 1/8" x 7/8"	13300
GMC5	A30S - BF	125 x 3 x 22	5" x 1/8" x 7/8"	12200
GMC7	A30S - BF	180 x 3 x 22	7" x 1/8" x 7/8"	8600
GMC9	A30S - BF	230 x 3 x 22	9" x 1/8" x 7/8"	6700



### STAINLESS STEEL CUTTING

PORTA	BLE MACHINES	SIZE		SPEED
MODEL	SPECIFICATIONS	ММ	INCH	RPM
GSSC4	A30Q - BF	100 x 3 x 16	4" x 1/8" x 5/8"	15300
GSSC4.5	A30Q - BF	115 x 3 x 22	4-1/2" x 1/8" x 7/8"	13300
GSSC5	A30Q - BF	125 x 3 x 22	5" x 1/8" x 7/8"	12200
GSSC7	A30Q - BF	180 x 3 x 22	7" x 1/8" x 7/8"	8600
GSSC9	A30Q - BF	230 x 3 x 22	9" x 1/8" x 7/8"	6700

# **Large Diameter Cutting Wheels**

Suitable for chop saw machines, reinforced wheels come with a unique design engineered for free cutting on all kinds of pipe, angles & channels. Double reinforcement improves life on high pressure cutting.



MODEL	SIZE (DIA x THK x BORE)	STD PACKING	APPLICATIONS
GMC12	300 x 3 x 25.4 mm	25 PCS	METAL
GMC14	350 x 3 x 25.4 mm	25 PCS	METAL
GMC16	400 x 3 x 25.4 mm	25 PCS	METAL
GSSC14	350 x 3.2 x 25.4 mm	25 PCS	STAINLESS STEEL
GSSC16	400 x 3.2 x 25.4 mm	25 PCS	STAINLESS STEEL

# **Ultra Thin Wheels**



# **Application / Market**

- SS sheet cutting
- Tube cutting
- PCB cutting
- Dairy industry
- Investment castings

# **Benefits**

- High Cut rates in view of low thickness
- Job Material savings because of low thickness
- Lower power consumption
- Enhanced machine life
- Minimum burr generation while cutting
- Double reinforced to provide safety

MODEL	SIZE (DIA x THK x BORE)	STD PACKING	SPEED RPM
GTD100	100 x 1 x 16 mm	100 PCS	15300
GTD115	115 x 1.2 x 22 mm	100 PCS	15300
GTD125	125 x 1.2 x 22 mm	40 PCS	15300

# **Grinding Discs**

Portable grinding is a process where the grinding machine is held by the operator. Weld grinding and notching are usually portable grinding applications performed with Type-27 portable grinders.



# **Application / Market**

- Chemical & process grinders
- Pipe manufacturing industry
- Grill manufacturing industry
- Dairy industry
- Storage tank fabrication
- Plate / angle iron fabrication
- Petrochemical maintenance
- All weld grinding
- Ship building
- Foundry gates and risers
- Pipeline notching and beveling
- Removal of irregularities on steel rolled flats.

### **Features**

- Unique product segmentation tested against
- stringent safety
   OSA certified products adhering to European safety standards

### **Benefits**

- Products available to suit the most common applications across different customer segments.
- The safest product in an application where a faulty wheel can be fatal



### **METAL GRINDING**

PORTABLE	MACHINES	SIZE		SPEED
MODEL	SPECIFICATIONS	MM	INCH	RPM
GMC4 - RAP	A24RS - BF	100 x 6 x 16	4" x 1/4" x 5/8"	15300
GMC4.5 - RAP	A24RS - BF	115 x 6 x 22	4-1/2" x 1/4" x 7/8"	13300
GMG5 - RAP	A24RS - BF	125 x 6 x 22	5" x 1/4" x 7/8"	12200
GMG7 - RAP	A24RS - BF	180 x 6 x 22	7" x 1/4" x 7/8"	8600
GMG9 - RAP	A24RS - BF	230 x 6 x 22	9" x 1/4" x 7/8"	6700



### STAINLESS STEEL GRINDING

PORTAI	BLE MACHINES	SIZE		SPEED
MODEL	SPECIFICATIONS	ММ	INCH	RPM
GSSG4	A24Q - BF	100 x 6 x 16	4" x 1/4" x 5/8"	15300
GSSG4.5	A24Q - BF	115 x 6 x 22	4-1/2" x 1/4" x 7/8"	13300
GSSG5	A24Q - BF	125 x 6 x 22	5" x 1/4" x 7/8"	12200
GSSG7	A24Q - BF	180 x 6 x 22	7" x 1/4" x 7/8"	8600

# **Multipurpose Steel Cutting Discs - Ultra**

Get a longer lasting cutting edge that resists wear-and-tear with densely packed aluminium oxide grain structure built tougher to maintain razor sharpness for up to 50% longer life. Suitable for cutting metal sheets, profiles, and cast iron, the GAZELLE multipurpose steel cutting discs are optimised for your industrial applications.



### **Features**

- High-performance multipurpose discs for industrial applications
- Suitable for cutting metal sheets, profiles, and cast iron
- High endurance blade designed for longer life and improved efficiency
- Densely packed aluminium oxide grain structure

### **METAL / STEEL CUTTING**

PORTABLE	MACHINES	SIZE		SPEED
MODEL	SPECIFICATIONS	ММ	INCH	RPM
GMC4-ULTRA	A30S - BF	100 x 3 x 16	4" x 1/8" x 5/8"	15300
GMC4.5-ULTRA	A30S - BF	115 x 3 x 22.23	4-1/2" x 1/8" x 7/8"	13300
GMC7-ULTRA	A30S - BF	180 x 3 x 22.23	7" x 1/8" x 7/8"	8600
GMC9-ULTRA	A30S - BF	230 x 3 x 22.23	9" x 1/8" x 7/8"	6700
GMC14-ULTRA	A60	355 x 3 x 25.4	14" x 1/8" x 1"	4400

# **Metal Grinding Wheels - Ultra**

Crafted from high-performance aluminum oxide grain for durability and optimal material removal, the GAZELLE GMG Ultra Metal Grinding Wheels Series grind and shape a variety of metals. Best suited for surface grinding, welding seams, and weld grinding.



# **Features**

- General purpose wheels for steel applications
- High material removal rate
- Suitable for surface grinding, welding seams, and weld grinding
- Densely packed aluminium oxide grain structure

### **METAL / STEEL CUTTING**

PORTABLE MACHINES		SIZE		SPEED
MODEL	SPECIFICATIONS	ММ	INCH	RPM
GMG4-ULTRA	A24R - BF	100 x 6 x 16	4" x 1/4" x 5/8"	15300
GMG4.5-ULTRA	A24R - BF	115 x 6 x 22.23	4-1/2" x 1/4" x 7/8"	13300



# **Stainless Steel Cutting Discs - Ultra**

Built to cut high performance stainless steel materials, the GAZELLE Stainless Steel cutting wheels can be used for all your industrial stainless steel cutting applications. Free of iron, sulfur and chlorine for contaminant free cutting.



# **Features**

- Designed for fast and burr free cutting of stainless steel materials
- High endurance blade designed for longer life and improved efficiency
- Free of iron, sulphur and chlorine for contaminant free cutting

### STAINLESS STEEL CUTTING

PORTABLE	PORTABLE MACHINES		SIZE	
MODEL	SPECIFICATIONS	MM	INCH	RPM
GSSC4.5-ULTRA	A30Q-BF	115 x 3 x 22.23	4-1/2" x 1/8" x 7/8"	13300
GSSC7-ULTRA	A30Q-BF	180 x 3 x 22.23	7" x 1/8" x 7/8"	8600

# Flap Discs - Aluminium Oxide

Gazelle flap discs are engineered for multiple applications including light stock removal, blending and finishing, meaning they can help reduce process times and lowers cost. Flap discs have a fast cut and provide a better finish than fibre, while having the added benefit of a longer life.



# **Application / Market**

- Stock removal
- Edge chamfering
- Deburring on CRCA sheets
- Rust/paint removal
- Cleaning & finishing of metal surfaces
- Grinding & blending welds

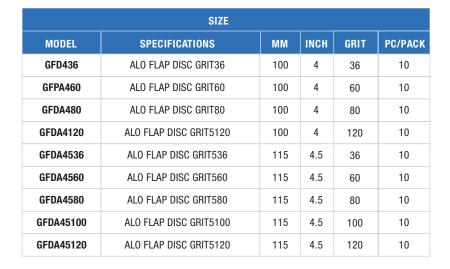
### **Features**

- High performance, proven ALO abrasive grain
- Stiff synthetic backing
- Premium aluminum oxide grain
- Strong bond system
- Tough reinforced glass fiber backing

### **Benefits**

- High cut-rate
- Optimal Stock removal through out the disc life
- Quiet, free of vibrations
- Low dust due to abrasive cloth fraying







# Flap Discs - Zirconium Oxide

Gazelle flap discs are engineered for multiple applications including light stock removal, blending and finishing, meaning they can help reduce process times and lowers cost. Flap discs have a fast cut and provide a better finish than fibre, while having the added benefit of a longer life.



# **Application / Market**

- Stock removal
- Edge chamfering
- Deburring on CRCA sheets
- Rust/paint removal
- Cleaning & finishing of metal surfaces
- Grinding & blending welds

### **Features**

- Hard-wearing,long service life
- Especially suitable for stainless steel also great for mild steel
- Designed for use with all 115mm (4.5") angle grinders
- Ideal for use on wood, metal and plastic

### **Benefits**

- Excellent performance on stainless steel & alloy
- Less pressure for aggressive stock removal and long life
- Maximum contact with work surface without loading



SIZE					
MODEL	SPECIFICATIONS	ММ	INCH	GRIT	PC/PACK
GFD460	FVB-Z	100	4	60	10
GFD480	FVB-Z	100	4	80	10
GFD4120	FVB-Z	100	4	120	10
GFD4540	FVB-Z	115	4.5	40	10
GFD4560	FVB-Z	115	4.5	60	10
GFD4580	FVB-Z	115	4.5	80	10
GFD45120	FVB-Z	115	4.5	120	10
GFD760	FVB-Z	180	7	60	10
GFD780	FVB-Z	180	7	80	10
GFD7120	FVB-Z	180	7	120	10



# Flap Wheels with Spindle

Flap wheels are conformable to intricate shapes and contours. Designed to deliver a consistent finish with a uniform rate of cut, flap wheels wear away evenly and without residue, continually exposing fresh abrasives. Flap wheels with 1/4" shank and aluminum oxide A grain are universally suitable for all materials.



# **Application / Market**

- Blending, deburring and finishing
- Metal fabrication, welding and polishing
- For straight shaft grinders or drilling machines

### **Features**

- High flexibility
- High stock removal due to aggressive coated abrasive
- Flaps wear off uniformly and without residue on the work piece surface, exposing fresh, sharp abrasive grain at all times.
- Due to the special cast core construction, the face of the tool can be worked very close to edges and corners







SIZE AVAILABILITY TABLE					
MODEL	SIZE (DIA X THK X SHAFT)	GRIT			
GFW2525120	25 x 25 x 6 mm	120 G			
GFW252540	25 x 25 x 6 mm	40 G			
GFW252560	25 x 25 x 6 mm	60 G			
GFW252580	25 x 25 x 6 mm	80 G			
GFW3020100	30 x 20 x 6 mm	100 G			
GFW302040	30 x 20 x 6 mm	40 G			
GFW302060	30 x 20 x 6 mm	60 G			
GFW30206120	30 x 20 x 6 mm	120 G			
GFW302080	30 x 20 x 6 mm	80 G			
GFW4025120	40 x 25 x 6 mm	120 G			
GFW402540	40 x 25 x 6 mm	40 G			
GFW4025605	40 x 25 x 6 mm	60 G			
GFW402580	40 x 25 x 6 mm	80 G			
GFW5025120	50 x 25 x 6 mm	120 G			
GFW502540	50 x 25 x 6 mm	40 G			
GFW502560	50 x 25 x 6 mm	60 G			
GFW502580	50 x 25 x 6 mm	80 G			
GFW503060	50 x 30 x 6 mm	60 G			
GFW6040120	60 x 40 x 6 mm	120 G			
GFW604040	60 x 40 x 6 mm	40 G			
GFW604060	60 x 40 x 6 mm	60 G			
GFW604080	60 x 40 x 6 mm	80 G			

# **Fiber Discs - Aluminium Oxide**

From rapid weld grinding to blending and finishing, Gazelle has a complete range of high performance fibre discs available in premium performance aluminium oxide abrasives. All fibre discs in the Gazelle range feature a full resin bond system with heavy duty fibre backing for increased strength, durability and tear resistance.



# **Application / Market**

- Material removal
- Weld grinding & blending
- Light deburring & finishing
- Automotive manufacturing
- Metal fabrication
- Welding & foundry markets
- Transport markets

### **Features**

- Treated aluminum oxide abrasive
- High strength backing
- Unique coating process

### **Benefits**

- Consistent cut rate, uniform high quality surface finish, tear resistant, no breakage during operation
- Resistant to grain dulling, cooler cutting



COATED FIBER DISCS						
MODEL	SPECIFICATIONS	ММ	INCH	GRIT	PC/PACK	
GSD4/24	F224	100	4	24	25	
GSD4/36	F224	100	4	36	25	
GSD4/60	F224	100	4	60	25	
GSD4/80	F224	100	4	80	25	
GSD4/100	F224	100	4	100	25	
GSD4/120	F224	100	4	120	25	
GSD4.5/24	F224	115	4.5	24	25	
GSD4.5/36	F224	115	4.5	36	25	
GSD4.5/60	F224	115	4.5	60	25	
GSD4.5/80	F224	115	4.5	80	25	
GSD4.5/100	F224	115	4.5	100	25	
GSD4.5/120	F224	115	4.5	120	25	
GSD7/24	F224	180	7	24	25	
GSD7/36	F224	180	7	36	25	
GSD7/60	F224	180	7	60	25	
GSD7/80	F224	180	7	80	25	
GSD7/100	F224	180	7	100	25	
GSD7/120	F224	180	7	120	25	

# **GAZELLE**

# **Velcro Discs**

Gazelle Velcro discs are made from light-weight paper and are the performance leader in dry finishing. Typical applications include preparing primed and painted surfaces for finishing, stripping primer and paint, sanding plastic and fiberglass and bare wood sanding.



# **Application / Market**

- Automotive Refinishing
- Construction & Decoration
- Wood Processing
- Composites Processing
- Marine Industry
- Vehicles Manufacturing

### **Features**

- Premium P-graded, heat-treated aluminum oxide abrasive for superior life, fast cut rate, and consistent finish
- Unique fiber-reinforced, c-wt latex-saturated backing provides a 50-60% improvement in tear strength.
- Water-based stearate, non-pigmented, No-Fill coating provides maximum load resistance and extended life with no color transfer to work

### **Benefits**

- Consistent cut rate, uniform high quality surface finish, tear resistant, no breakage during operation
- Resistant to grain dulling, cooler cutting



SIZE AVAILABILITY TABLE			
MODEL	SIZE	GRIT	PC/PACK
GVD5/80	5 in - 125 mm	80 G	50
GVD5/100	5 in - 125 mm	100 G	50
GVD5/120	5 in - 125 mm	120 G	50
GVD5/150	5 in - 125 mm	150 G	50
GVD5/180	5 in - 125 mm	180 G	50
GVD5/220	5 in - 125 mm	220 G	50
GVD5/320	5 in - 125 mm	320 G	50
GVD6/80	6 in - 150 mm	80 G	50
GVD6/120	6 in - 150 mm	120 G	50
GVD6/150	6 in - 150 mm	150 G	50
GVD6/180	6 in - 150 mm	180 G	50
GVD6/220	6 in - 150 mm	220 G	50
GVD6/320	6 in - 150 mm	320 G	50
GVD6/400	6 in - 150 mm	400 G	50
GVD6/600	6 in - 150 mm	600 G	50

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# **GAZELLE**°

# **Velcro Net Discs**

Gazelle velcro net is a revolutionary abrasive material offering dust free sanding with no clogging. The open mesh design features thousands of tiny holes which will make sure that when used with suitable extraction the passage of dust will be incredibly efficient. It is highly durable and can last twice as long as many conventional abrasives making it a cost-effective solution.



# **Application / Market**

- Decorative Finishing
- Woodworking
- Automotive Industries

### **Features**

- An incredibly efficient long lasting abrasive
- Open mesh design eliminates clogging
- Dust free sanding when used with extraction
- 150mm diameter



SIZE AVAILABILITY TABLE			
MODEL	MODEL SIZE		PC/PACK
GVN6/80	6in - 150 mm	80 G	50
GVN6/120	6in - 150 mm	120 G	50
GVN6/150	6in - 150 mm	150 G	50
GVN6/180	6in - 150 mm	180 G	50
GVN6/220	6in - 150 mm	220 G	50
GVN6/320	6in - 150 mm	320 G	50
GVN6/400	6in - 150 mm	400 G	50
GVN6/600	6in - 150 mm	600 G	50

# **Waterproof Sanding Sheets**

Gazelle waterproof silicon carbide resin bonded paper, more commonly known as wet & dry sheets are used primarily in automotive body work. Finer grades can be successfully used for final preparation and between coats of varnish/paints and is pre-eminent in achieving a supreme result when polished with oil. It is often used on top of a solid flat surface to sharpen edge tools, the addition of a little water lubricates and prevents the paper from slipping.



### **Application / Market**

- Can be used as wet or dry in metal, wood, vinyl & other hard surfaces like wall or floor
- Removing old paint
- Cutting down filler and conditioning
- Feather edging
- Cutting down plastic filler and conditioning
- Top coat & lacquer acrylic
- Cutting down wood surface
- Top coat / clear lacquer

### **Features**

- Flexible sanding sheets, anti slip coating ensures good handling.
- High performance Silicon Carbide, closed coat waterproof sanding sheets with a resin over resin bond.
- Electronically coated paper sheets have been treated with a waterproofing agent to permit usage on wet and dry applications.
- Environmentally stable and resists wet- and humidity-caused curling.
- Each pack contains 50 Wet/Dry Sanding Sheets.







SIZE AVAILABILITY TABLE			
MODEL	SIZE	GRIT	PC/PACK
GWP60	8 x 11 in	60 G	50
GWP80	8 x 11 in	80 G	50
GWP100	8 x 11 in	100 G	50
GWP120	8 x 11 in	120 G	50
GWP150	8 x 11 in	150 G	50
GWP180	8 x 11 in	1800 G	50
GWP220	8 x 11 in	220 G	50
GWP320	8 x 11 in	320 G	50
GWP400	8 x 11 in	400 G	50
GWP600	8 x 11 in	600 G	50
GWP800	8 x 11 in	800 G	50
GWP1000	8 x 11 in	1000 G	50
GWP1200	8 x 11 in	1200 G	50
GWP1500	8 x 11 in	1500 G	50
GWP2000	8 x 11 in	2000 G	50

# **No Fill Dry Sanding Sheets**

Gazelle Dry Paper is a white colored, semi open stearate coated resin bonded product with C-WT backing. It gives superior surface finishing on flat surfaces. The sheets are used for refinishing, preparation and de-nibbing. Suitable for all woods, fillers and particularly suitable for processing finish coatings.



# **Application / Market**

- Used dry in wood, vinyl & other hard surfaces like wall or floor
- Refinishing paint coated surface
- Cutting down filler and conditioning
- Feather edging
- Cutting down plastic filler and 6. conditioning
- Top coat & lacquer acrylic
- Cutting down wood surface
- Top coat / clear lacquer







SIZE AVAILABILITY TABLE			
MODEL	SIZE	GRIT	PC/PACK
GDP80	8 x 11 in	80 G	50
GDP100	8 x 11 in	100 G	50
GDP120	8 x 11 in	120 G	50
GDP150	8 x 11 in	150 G	50
GDP220	8 x 11 in	220 G	50
GDP320	8 x 11 in	320 G	50
GDP400	8 x 11 in	400 G	50
GDP600	8 x 11 in	600 G	50

# **Cloth Rolls**

Gazelle cloth rolls are for general purpose metalworking applications. The Flexible J-WT Cloth backing and P-graded premium ALO grain insures longer life and better stock removal. Gazelle Cloth Rolls are designed for fast and easy sanding of various surfaces, and can be torn to exact lengths as needed. Handy rolls are packaged in a protective, convenient dispenser which eliminates costly waste and permits neat, easy storage.



# **Application / Market**

- Light Deburring
- Removing rust & scale
- Sanding & Polishing
- Bare wood sanding



- High flexibility
- High stock removal due to aggressive coated abrasive.
- Flaps wear off uniformly and without residue on the work piece surface, exposing fresh, sharp abrasive grain at all times.
- Due to the special cast core construction, the face of the tool can be worked very close to edges and corners



ABRASIVE CLOTH ROLLS			
MODEL	SPECS	GRIT	LENGTH
GSCR1/60	1 in - 25 mm	60 G	50 MTR
GSCR1/80	1 in - 25 mm	80 G	50 MTR
GSCR1/100	1 in - 25 mm	100 G	50 MTR
GSCR1/120	1 in - 25 mm	120 G	50 MTR
GSCR1/150	1 in - 25 mm	150 G	50 MTR
GSCR1/220	1 in - 25 mm	220 G	50 MTR
GSCR2/60	2 in - 50 mm	60 G	50 MTR
GSCR2/80	2 in - 50 mm	80 G	50 MTR
GSCR2/100	2 in - 50 mm	100 G	50 MTR
GSCR2/120	2 in - 50 mm	120 G	50 MTR
GSCR2/150	2 in - 50 mm	150 G	50 MTR
GSCR2/180	2 in - 50 mm	180 G	50 MTR
GSCR2/220	2 in - 50 mm	220 G	50 MTR
GSCR2/320	2 in - 50 mm	320 G	50 MTR
GSCR3/60	3 in - 75 mm	60 G	50 MTR
GSCR3/80	3 in - 75 mm	80 G	50 MTR
GSCR3/100	3 in - 75 mm	100 G	50 MTR

ABRASIVE CLOTH ROLLS			
MODEL	SPECS	GRIT	LENGTH
GSCR3/120	3 in - 75 mm	120 G	50 MTR
GSCR3/150	3 in - 75 mm	150 G	50 MTR
GSCR3/180	3 in - 75 mm	180G	50 MTR
GSCR3/220	3 in - 75 mm	220G	50 MTR
GSCR3/320	3 in - 75 mm	320G	50 MTR
GSCR4.5/60	4.5 in - 115 mm	60 G	50 MTR
GSCR4.5/80	4.5 in - 115 mm	80 G	50 MTR
GSCR4.5/100	4.5 in - 115 mm	100 G	50 MTR
GSCR4.5/120	4.5 in - 115 mm	120 G	50 MTR
GSCR4.5/150	4.5 in - 115 mm	150 G	50 MTR
GSCR4.5/180	4.5 in - 115 mm	180 G	50 MTR
GSCR4.5/220	4.5 in - 115 mm	220 G	50 MTR
GSCR4.5/320	4.5 in - 115 mm	320 G	50 MTR
GSCR6/60	6 in - 150 mm	60 G	50 MTR
GSCR6/80	6 in - 150 mm	80 G	50 MTR
GSCR6/100	6 in - 150 mm	100 G	50 MTR
GSCR6/120	6 in - 150 mm	120 G	50 MTR
GSCR6/150	6 in - 150 mm	150 G	50 MTR

# **GAZELLE**

# **Bonded Abrasives**

Gazelle Mounted Points are manufactured by premium Aluminum oxide grains when initial price is the main consideration for blending contours, debarring molded parts, ID grinding, offhand bench grinding, and tool and die applications. These vitrified bond A & 38A abrasive mounted points are representing value for the user who wants superior quality products with consistent performance at a low initial price.



# Features

- Pink ALO abrasive is cool cutting, less burn
- Diverse shapes and sizes
- Ideal when initial price is the main consideration
- Great choice for small job shops
- Standard shank dia is 6mm

BONDED ABRASIVES		
MODEL	ММ	COLOR
A11- 35A-C	A11/ 21 X 45MM	ALO PINK
A3/PM	A3 x 6mm	ALO PINK
A5/2028	A5/20 X 28MM	ALO BROWN

# **Marble / Granite Blades**

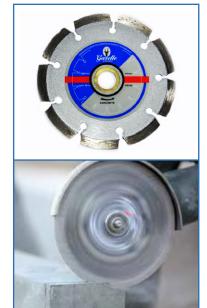
The Gazelle product line contains a wide range of diamond blades suitable for many different applications, in sizes ranging from 100mm to 230mm diameter, for use with portable angle grinders and small tile saws. When choosing a diamond blade it is important to carefully consider the material which needs to be cut. Using the blade for its specific purpose prolongs the life and cutting speed.



MODEL	SPECIFICATIONS
GMG100	100MM / 4 in
GMG115	115MM / 4.5 in
GMG180	180MM / 7 in



# **Concrete Blades**



### Features

- Segments are laser welded for enhancedperformance
- For cutting all types of marble & hard granites
- Withstands high temperature
- For dry or wet cutting operations
- Can be used in angle grinders, circular saws, tables saws, bridge saws and tile saws.

MODEL	SPECIFICATIONS
GGP100	100MM / 4 in
GGP115	115MM / 4.5 in
GP180	180MM / 7 in
GXP230	230MM / 9 in

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# **Tile Blades**

These diamond blades have been specifically designed for cutting ceramic and stone tiles. When working with these materials the quality of cut is extremely important and a continuous rim diamond blade is most effective. The continuous rim is designed to achieve a smooth and fine edge.



### **Features**

- Designed for cutting ceramic and stone tiles
- Continuous rim gives a good quality cut
- Continuous rim blades can be used wet or dry, but using wet is advised to achieve the ultimate cut.

MODEL	SPECIFICATIONS
GRT100	100MM / 4 in
GRT115	115MM / 4.5 in
GRT180	180MM / 7 in
GRT230	230MM / 9 in
GRT350	350MM / 14 in

# **Ultra Thin Tile Cutting Blades**



# **Features**

- Designed for cutting through brittle natural stones like medium to soft marble and onyx.
- Thinner blades resulting in faster, safer, and chip-free cutting of fragile materials.

MODEL	SPECIFICATIONS
GXT100	100MM / 4 in
GXT115	115MM / 4.5 in

# **Bench Grinding Wheels**

Bonded abrasives contain abrasive grains held together in a matrix of glass, resin, rubber, or other binders. They are used to remove surface materials such as metal, ceramics, glass, plastics, and paint. Bonded abrasives are used in both grinding wheels and abrasive stones or sticks.



### **Features**

- Bonded abrasives contain abrasive grains held together in a matrix of glass, resin, rubber, or other binders.
- They are used to remove surface materials such as metal, ceramics, glass, plastics, and paint. Bonded abrasives are used in both grinding wheels and abrasive stones or sticks.

ALUMINUM OXIDE		
MODEL	SPECS	
GAZ-15020-46B	150 x 20 x 46G	
GAZ-15020-60B	150 x 20 x 60G	
GAZ-15020-80B	150 x 20 x 80G	
GAZ-15020-100B	150 x 20 x 100G	
GAZ-15025-46B	150 x 25 x 46G	
GAZ-15025-60B	150 x 25 x 60G	
GAZ-15025-80B	150 x 25 x 80G	
GAZ-20020-36B	200 x 20 x 36G	
GAZ-20020-46B	200 x 20 x 46G	

SILICON CARBIDE			
MODEL	SPECS		
GAZ-15020-80G	150 x 20 x 80G		
GAZ-15025-80G	150 x 25 x 80G		

ALUMINUM OXIDE & SILICON CARBIDE			
MODEL	SPECS		
A16S3BL4	300 x 40 x 38		

# **Electroplated Blade**

Specially designed for the quickest cutting of various marble tiles, ceramic tiles and GRP.



SILICON CARBIDE			
MODEL	SPECS		
ELP100	100mm - 4in		
ELP180	180mm - 7in		

# **GAZELLE**

# **Core Bits**

Gazelle diamond core drill bits are designed to meet the demands of more and more core drilling applications right on the job sites. These core bits are used for high speed drilling and in a wide range of building materials. Using water to cool down the bit is highly recommend to ensure maximum life.



# **Features**

- For fast drilling of holes in concrete, asphalt, hard brick and block.
- The high diamond concentration ensures excellent footage and cutting speed.
- Laser welded segments provide strength and durability

MODEL	SIZE				
DCS-14	14 x 450mm				
DCS-16	16 x 450 mm				
DCS-20	20 x 450 mm				
DCS-22	22 x 450 mm				
DCS-25	25 x 450 mm				
DCS-32	32 x 450 mm				
DCS-40	40 x 450 mm				
DCS-52	52 x 450 mm				
DCS-62	62 x 450 mm				
DCS-77	77 x 450 mm				
DCS-102	102 x 450 mm				
DCS-127	127 x 450 mm				
DCS-152	152 x 450 mm				
DCS-200	200 x 450 mm				
DCS-250	250 x 450 mm				
DCS-ADAP	Adaptor 1-1/4 & 1/2 to Hilti				

# **Sharpening Stones**

Combined dressing stone, coarse in one side, fine on the other. Scissors or scythe, these stones have the right grain for every type of metal. Very fine stone for delicate operation. Ideal for working on the sharp edges of stove and floor tiles..



# **Application / Market**

- Sharpening of carpentry tools , knives , scissors , etc.
- Mould and die polishing
- Debarring
- Offhand dressing of grinding wheels
- Core files used for easy cleaning of rough castings
- Gera debarring
- Edge honing of cutting tools

SHARPENING STONE				
MODEL SPECS		GRIT	LENGTH	
GCSTN6	37 C	150 X 50 X 25	6" X 2" X 1"	
GCSTN8	37 C	200 X 50 X 25	8" X 2" X 1"	

# **Grinding Cups for Stone**

For grinding the surfaces of natural and synthetic stone with a high removal rate. Available in a very fine medium coarse. The high removal rate of these conical abrasives makes them the ideal solution of coarse grinding work.



# **Application / Market**

- Cleaning of shutter boards.
- Grinding away of concrete ridges after the removal of the form work

GRINDING CUPS FOR STONE					
MODEL	DIAMETER	THICKNESS	BORE	GRIT	RPM
GCP40G	110/90	50	22	40	8331
GCP80G	110/90	50	22	80	8331

# INNOVATION PERFORMANCE SAFETY CONFIDENCE GAZELLE

**GAZELLE**