KGS
Swiss Diamond Technology®



DIAMOND TOOLS

Complete solutions for the **Stone Industry**

PART A

EN

SHOP.KGS.SWISS



A HISTORY OF *Innovation*

KGS DIAMOND, with its headquarters in Switzerland, is a world leading abrasives innovation company since 1952.

KGS not only patents its newest inventions and innovations on a regular basis but also controls unique and automated, proprietary production technologies, which guarantee an attractive cost base giving us the ability to compete with any manufacturer globally.

Further advantages of these abilities are a high reliability and reproducibility of our products. All this translates into “Swiss Diamond Technology®”.

Our values are our commitment to you with State of the Art Products and Services, Reliability and Accountability.

I personally stand by our commitment, so do not hesitate to contact me for comments and suggestions at office-sf@kgs.swiss.

Yours sincerely,

Sandro Ferronato
Chairman of the Board

KGS DIAMOND

a technology driven company



Mr. & Mrs. Ferronato

KGS DIAMOND traces its heritage to Giovanni Ferronato, who founded a family business in 1906 in Lugano, Switzerland, manufacturing molded products. This entrepreneurial spirit laid the foundation for a tradition of precision and innovation.

The next chapter starts in 1952 when Natale Ferronato founds a company near Zürich, Switzerland, producing cold bonded quality abrasives, mainly for grinding and polishing applications: Natale Ferronato & Co. In the next years the production activities expand with the introduction of sintering production methods.

In 1970 Natale Ferronato passes the management responsibility to his wife Maryse Ferronato, who is succeeded in 1980 by Sandro Ferronato, today’s President and CEO.

In 1985 the company is renamed to **KGS DIAMOND**. In the next years a strong international development starts and the company opens sales offices around the world and acquires new production facilities.

KGS is a globally active company, with Swiss roots. In order to be close to our customers we have a global sales and distribution network with 21 companies in 15 countries in Europe, North America, Middle East, and Asia providing engineered solutions for hard to grind & brittle materials in Aerospace, Glass, Porcelain, Electronics, Automotive, Construction, Stone and Floor related markets.

7 manufacturing sites, located in Switzerland, The Netherlands, Hungary, Portugal, China and the United Arab Emirates providing a wide range of diamond tools, flexible diamond abrasives and premium coated abrasives.

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Our Purpose

We innovate, design, and manufacture reliable products built on efficient and environmentally conscious technologies. Our purpose is to create sustainable value for our customers – delivering economic benefits and enhancing overall well-being.

We value our values

At KGS DIAMOND, our values define who we are. They guide how we innovate, manufacture, and collaborate — combining Swiss precision with global expertise to deliver lasting value.



Scan the **QR code** to watch our corporate video.

Our numbers

SWISS QUALITY.
GLOBAL REACH.

15+ Countries across 4 continents

120 Years of innovation

300+ Employee worldwide

100+ Markets served globally

21 Sales offices

7 Manufacturing sites

2 Conversion sites





"Proven experience & consistent performance over decades"

GLOBAL COMPANY

Located in 15 countries on 4 continents; 7 factories, 21 sales offices. Production is based mainly in Europe.

SWISS ROOTS

Started in 1906 as a Swiss family owned, cement moulding company. Since 1952 a world leading company in the flexible diamond abrasives industry.

CUSTOMER DRIVEN

Our philosophy is to adapt our products to our customer's production facilities and circumstances to achieve the best quality in terms of product reliability, productivity and expected finish.

QUALITY

Swiss Diamond Technology® Certification to ISO 9001:2015.

SAFETY

Member of the Federation of European Producers of Abrasives; FEPA.

UNIQUE INNOVATIONS & PATENTS

Specialised in high-precision Metallised Fabrics for applications in screen printing, filtration and electromagnetic shielding industries. First manufacturer to offer Flexible Diamond Abrasives designed for dry grinding and polishing glass, marble and granite; KGS Swiflex®.

EXPERIENCE

Our long experience and state of the art production lines provide high volume orders and custom made solutions at the same time.

TECHNOLOGY DRIVEN

Control of complex technologies;
- Metallised fabrics
- Electroplating
- Metal bond and resin bond sintering
- Moulded resin expertise
- Spray coating
- Standard coated abrasives technologies



QUALITY SYSTEM CERTIFICATION DNV·GL ISO 9001

FEPA SEAM



Dear Partner

In this catalogue you will find a wide range of diamond tools for the natural stone industry with the necessary accessories, as well as an extensive maintenance and chemical range with the necessary accessories. In addition to our own team of specialists, we have made use of you as a partner to put together a complete product range.

The natural stone market is becoming increasingly connected with the construction and tile market. In order to offer this contemporary market a complete range of products, various products for construction professionals and tilers have also been included in the range in addition to products for natural stone.

If you are looking for diamond tools for sanding or polishing (both manually or with machines), we offer you a complete range. From tools for angle grinders to complex CNC machines and bridge saws. In order to get the most out of the tool, we offer you various adapters and back-up pads. You will also find a number of electric and pneumatic machines in our range.

In recent years, we have spent a lot of time with our customers developing an innovative range of adhesives and maintenance products for the natural stone industry. Whether it's the underbonding of kitchen worktops or the impregnation and daily maintenance of the kitchen worktop, you can count on us as your partner.

KGS DIAMOND operates worldwide with many products in various markets; therefore, it is not possible to present all products in this catalogue.
If you have specific wishes or questions, please contact us and we will be happy to advise you!

With kind regards,
KGS DIAMOND team

General technical information

Diamond consists of pure carbon in a crystalline structure. For grinding tools, the diamonds used are generally synthetic, produced at very high temperatures under high pressure. The grit size data for diamond is based upon the average grit diameter in microns. A coarse grit size increases stock removal and surface roughness of the workpiece. Choosing the right grit size depends of several factors including the material, the machines, if the work is to be done “wet” or “dry” and the actual working method.

GRITS

All grits are colour coded, from very coarse to very fine.
Some products are also presented in a steps system.

30	50	60	120	200	400	500	800	1.5K	3K	10K
GR	GR	GN	BK	RD	YE	YE/WH	WH	BL	OR	Buff

STEP #0	STEP #1	STEP #2	STEP #3	STEP #4	STEP #5	STEP #6	STEP #7
Step #0	Step #1	Step #2	Step #3	Step #4	Step #5	Step #6	Step #7

GRITS AND APPEARANCES OF SURFACES

Grit	Description	Surface appearance
30	Extreme coarse grit	Stone colour and texture not recognisable
50	Coarse grit	Distinct grinding and sawing streaks, stone colour and texture almost unrecognisable
60	Coarse grit	Significant abrasive streaks, colour and texture barely recognisable
120	Medium grit	Visible abrasive streaks, pale colours, texture recognisable, abrasive traces visible in streaks
200	Fine grit	Visible abrasive streaks, pale colours, texture recognisable, abrasive traces visible in streaks
400	Polishing grit	Semi-gloss, colour very recognisable, abrasive streaks may still be visible
500	Polishing grit	Semi-gloss, recognisable polish, abrasive streaks barely visible
800	Polishing grit	Semi-gloss, recognisable polish, abrasive streaks barely visible
1.5K	Polishing grit	Polish, no abrasive streaks, less glossy than the 3000 grit
3K	Polishing grit	Polish, less glossy than the 10,000 grit
10K	Polishing grit	Polish with deep lustre

PICTOGRAM LEGEND

Technical specifications (all sizes in mm)

- Machine type
- Diameter
- Bore
- Dimension
- Adapter or Connection
- Thickness
- Use wet
- Use dry
- # Segments
- Segment thickness
- Segment height
- Segment width
- Recommended speed
- Maximum speed
- Useful length
- Packing unit

APPLICATIONS

1. CUTTING
2. DRILLING
3. STOCK REMOVAL
4. GRINDING
5. BLENDING
6. DEBURRING
7. CLEANING
8. FINISHING
9. POLISHING
10. GLUING



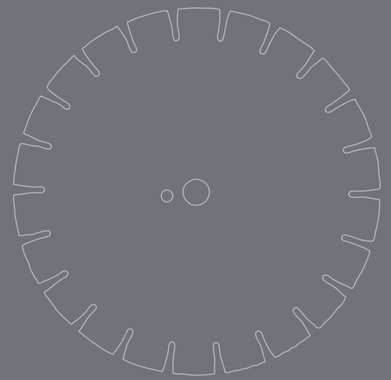
WORKABLE MATERIALS

CERAMIC	ENG. STONE	TERRAZZO
QUARTZITE	GRANITE	BLUE STONE
MARBLE	CONCRETE	ASPHALT

Saw blades

KGS DIAMOND has a wide range of saws for bridge saws, half-panel saws and CNC saw machines. Whether you are cutting marble, composite, granite, or ceramics, there is a suitable saw for every material. In addition to the quality of a saw blade, the performance depends on the operator, machine, cooling and saw table. Our technical specialists will be happy to advise you on this.

The natural stone market is becoming more and more interwoven in the construction market, which is why the range now includes diamond saws for wall saws, table saws, and cross-cut saws. If the saw blade of the size or materials you require is not included in the range, please let us know and one of our technical specialists will be able to advise you. If your saw blade needs to be fitted with pilot holes, please let us know.





KGS

Q8-V CUT

V-Segment Diamond Saw Blade

A precision saw blade for CNC and bridge saw machines, developed for clean, chip-free cutting in quartzite. The extra-reinforced core without flange enables deep 45° miter cuts, while an optimised diamond mix delivers high performance at every cutting parameter.

- Chip-free cutting
- Long service life
- Extra-reinforced core without flange
- Deep 45° mitre cuts possible (without flange)
- Segments 20 mm high
- Optimised diamond mix for all cutting parameters

Pilot holes for ⌀50/60 mm	
2 x Ø12 mm	STC Ø100 mm
3 x Ø15 mm	STC Ø150 mm
2 x Ø12 mm	STC Ø160 mm
1 x Ø18 mm	STC Ø180 mm

Pilot holes for ⌀70/90 mm	
2 x Ø11 mm	STC Ø160 mm
1 x Ø18 mm	STC Ø180 mm

ENG. STONE | QUARTZITE | GRANITE



ART. No.	⌀ in mm	Rec. rpm	Max. m/s	qty	in mm	in mm	in mm
78701	330	1800	37	25	43	20	3.2
75370	350	2000	37	25	43	20	3.2
72328	400	1800	37	28	42	20	3.2
72327	500	1400	37	35	42	20	3.6

■ CNC & Bridge saw machines | Use wet | ⌀ 60 mm | 1 pc.

Reduction ring available

ART. No.	⌀ in mm	⌀ in mm
30075	300	30
20333	300	60



ART. No.	⌀ in mm	⌀ in mm
40568	400	60
40569	400	90
19535	500	60

Pilot holes

3 x Ø15 mm	STC Ø150 mm
3 x Ø17 mm	STC Ø150 mm
1 x Ø17 mm	STC Ø180 mm



KGS

Mitre saw

- Perfect performance on mitre saws

■ CNC & Bridge saw machines | Use wet | Rec. 2000 rpm | THK 1.8 mm | 21 | 40 mm | 10 mm | 3 mm | 1 pc.

GRANITE | ENG. STONE

KGS

Matrix saw

- Extra silent core technology, reduction of noise while sawing
- Matrix segments ensure less chipping and longer lifetime
- Can saw 45 & 90 degrees
- Three type of bolt holes, suitable for most common machines

■ CNC & Bridge saw machines | Use wet | Rec. 2000 rpm | THK 2.4 mm | 28 | 40 mm | 15 mm | 3.3 mm | 1 pc.

ENG. STONE | GRANITE

KGS

Saw blades

for Marble and Bluestone

- Excellent price performance ratio

ART. No.	⌀ in mm	Rec. rpm	THK in mm	qty	in mm	in mm	in mm
29236	400	2400	2.5	28	40	10	3.6
30086	500	1900	2.8	30	48	10	3.6
20344	600	1600	3.5	42	40	10	5.0

CNC & Bridge saw machines · Use wet · ⌀ 60 mm · 1 pc.

MARBLE BLUE STONE



for Ceramics

Ceramic blades for chip free and clean cutting of ceramic.

ART. No.	⌀ in mm	⌀ in mm
64909	400	50/60
52308	400	60

- Silent core technology
- Feed 1-2 m/min

⌀ 400 mm · THK 2.7 mm · 31 · 40 mm · 10 mm · 3.2 mm
CNC & Bridge saw machines · Use wet · Rec. 2400 rpm · 1 pc.

CERAMIC



Saw blades

for Power Cutters

KGS Diamond blades for power cutters. The saw blades are available in the following diameters: 300, 350, 400 and 450 mm. Used wet or dry, the blades are sawing most hard materials such as concrete, pavers, bricks and roof tiles.
The saw blades are suitable for the most common power cutters such as Husqvarna, Dolmar, Stihl, Wacker, and Makita.

KGS

K101

Segmented - Turbo segments

Best for: Concrete, pavers, brick and roof tile

- 10 mm high turbo segments
- Fast and precise cut
- Long lifetime

CONCRETE



ART. No.	⌀ in mm	⌀ in mm	Max. rpm	THK in mm	qty
40224	300	20	6360	3.0	20
40225	350	20	5460	3.2	23
41709	350	25.4	5460	3.2	23

■ Power cutters · Use wet or dry · 10 mm · 1 pc.

KGS

K201

Segmented - Laser welded

- 10 mm high laser welded segments
- Stable cutting
- Good lifetime

CONCRETE



ART. No.	⌀ in mm	⌀ in mm	Max. rpm	THK in mm	qty
19562	300	20	6360	3.0	20
19581	300	B.B*	6360	3.0	20
19563	350	20	5460	3.2	23
19582	350	B.B*	5460	3.2	23
19564	400	20	4775	3.2	28
19565	450	25.4	4775	3.2	32

B.B*: With bore bushings for shaft sizes 30, 25.4 & 20 mm.

■ Power cutters · Use wet or dry · 10 mm · 1 pc.

KGS

K401

Segmented - Wear resistant

- Powerful blade to cut asphalt
- Excellent price-performance ratio
- Special segments to prevent undercutting and to protect the braze area and the steel

ART. No.	⌀ in mm	⌀ in mm	Max. rpm	THK in mm	qty	in mm
19571	300	20	6360	2.8	18	10
19572	350	20	5460	3.0	21	10
19573	400	20	4775	3.2	24	10
19574	450	25.4	4250	3.2	27	10

■ Power cutters · Use wet or dry · 1 pc.

ASPHALT



KGS

K801

Segmented - 15 mm high

Best for: Concrete, pavers, brick and roof tile

- 15 mm high turbo segments
- Sawing even faster and more precisely
- Extremely long life
- Supreme quality

ART. No.	⌀ in mm	⌀ in mm	max. rpm	THK in mm	qty
19577	300	20	6360	3.2	19
19578	350	20	5460	3.2	22
28093	350	25.4	5460	3.2	22
31442	400	20	4775	3.2	24

Power cutters | Use wet or dry | 15 mm | 1 pc.

CONCRETE





KGS

K807

Turbo segments

The KGS K807 is newly developed high-performance diamond saw blades designed for demanding cutting applications in UCS (Ultra-Compact Surfaces), Granite, and Geoceramica. Engineered with advanced diamond bonding technology and a reinforced silent core, they deliver maximum speed, precision, and durability while minimising vibration and operator fatigue.

- Precision cutting with minimal chipping
- Reduced vibration extends machine lifetime
- Ideal for both intensive professional use and high-end ceramic fabrication
- Designed to meet the highest standards of the stone and ceramic industry

ART. No.	⌀ in mm	⌀ in mm	max. rpm	THK in mm	in mm
71812	350	25.4	5500	2.4	12

Power cutters | Use wet | 1 pc.

CERAMIC GRANITE

KGS

K707

Root master TCX

Best for: Renovation work, road construction, maintenance, rescue services, industrial use and landscaping professionals.
The K707 delivers powerful cutting performance with long service life.
Professional universal saw blade equipped with high quality TCX segments. The blade is exceptionally well suited for cutting demanding materials.

- Suitable for multiple materials
- Coarse teeth
- Cool-running design
- Special alloy, reduced vibration
- Robust hardened diamond segment



ART. No.	⌀ in mm	⌀ in mm	Max. rpm
71656	230	22.23	5250
71657	300	20	4150
71658	350	20	3450
71659	400	20	3050

Power cutters · Use wet or dry · 1 pc.

Saw blades *for Table saws*

KGS

K808

Continuous Ceramic Segment

The K808 is newly developed high-performance diamond saw blades designed for demanding cutting applications in UCS (Ultra-Compact Surfaces), Granite, and Geoceramica.

Engineered with advanced diamond bonding technology and a reinforced silent core, they deliver maximum speed, precision, and durability while minimising vibration and operator fatigue.

- Precision cutting with minimal chipping
- Reduced vibration extends machine lifetime
- Ideal for both intensive professional use and high-end ceramic fabrication
- Designed to meet the highest standards of the stone and ceramic industry



ART. No.	⌀ in mm	⌀ in mm	Max. rpm	THK in mm	in mm	in mm
71813	350	25.4	5500	2.5	39	10

Table saw · Use wet · 1 pc.

CERAMIC · GRANITE

KGS

K809

Diamond saw for ceramics, suitable for use on table saws. The K809 is designed to meet the high standards of the ceramic industry.
With a diameter of 350 mm, the K809 is perfect for both small tiles and larger ceramic tiles. The K809 provides tight, precise cuts while maintaining its edge over extended use.
Ideal for professionals and hobbyists alike, the K809 is the perfect addition to your toolbox for any ceramic project.

- Perfect finish on all ceramic materials
- Durable construction, long-lasting performance without loss of sharpness
- Versatile application
- Minimises vibration and reduces wear on saw and machine

ART. No.	⌀ in mm	⌀ in mm	Max. rpm
62482	350	25.4	3400

Table saw and Power cutters | Use wet | 1 pc.

CERAMIC | GRANITE



KGS

K105

Laser welded

Reduced noise. Diamond saws for table and crosscut saws. Suitable for sawing of hard materials such as concrete, pavers, bricks and roof tiles.

- Designed for table and crosscut saws
- Fast and precise cutting
- Excellent price-performance ratio
- Special steel body for reduced noise



ART. No. 19583
⌀ 350 mm
THK 2.4 mm
10 mm

KGS

K805

Sandwich core

The best low-noise saw blade for table and crosscut saws. Suitable for wet cutting of hard materials such as concrete, natural stone, bricks and tiles.

- High segments for a long lifetime
- Faster cutting due to the turbo segments
- The sandwich core reduces the noise level of the blade
- Cutting hard materials, such as granite, concrete or clinker



ART. No. 31575
⌀ 350 mm
THK 3.0 mm
15 mm

CONCRETE | Table and crosscut saws | Use wet | ⌀ 25.4 mm | Max. 5460 rpm | 23 | 1 pc.

KGS

K309

Turbo Rim - Clean cut.

Best for: Granite, engineered stone, ceramics, porcelain and terrazzo.

- Suitable for most types of tile sawing machines
- Excellent lifetime
- Extra cooling holes
- Thin and precise cut



ART. No.	⌀ in mm	Max. rpm	THK in mm
34429	180	8500	1.4
34430	200	7600	1.6
34431	230	6600	1.6
39832	250	6100	1.6
39833	300	6400	2.2
39835	350	5400	2.2

Table saw · 25.4 mm · 7 mm · Use wet · 1 pc.

CERAMIC · ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE

KGS

Bore bushings

KGS Bore Bushings can be used to reduce the shaft hole of a saw blade depending on the size required for the machine.

ART. No.	⌀ in mm	⌀ in mm
21572	22	20
32901	25.4	15.87
21194	25.4	20
33298	25.4	22.2
33299	30	22.2
21381	60	25.4
24957	60	30
18713	60	50
26323	60	50



Saw blade *for Wall saws*

KGS K207 Diamond saw, available in diameter 300 and 350 mm. This saw blade is suitable for both wet and dry sawing of hard materials such as concrete, clinker stones, bricks and roof tiles.



KGS

K207

Laser welded - Duo segments

Perfect for cutting recesses in brick or concrete walls. Available in Ø300 and Ø350 with matching shaft holes.

- Designed for wall saws and cross cut saws
- 2.4 mm thickness for faster cutting
- Long lifetime
- Duo segments for better performance, cooling and material removal

ART. No.	⌀ in mm	⌀ in mm	Max. rpm	qty	machine type
27358	300	15.87	6360	36	Wall saw
27359	350	15.87	5460	42	Wall saw
30456	350	25.4	5460	42	Power cutters

THK 2.4 mm · Use wet or dry · 10 mm · 1 pc.

CONCRETE

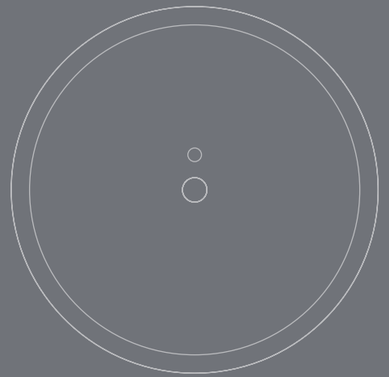
Cutting discs

KGS Diamond cutting discs, sintered and electroplated, for dry use. The range cutting discs is in line with the latest trends in the natural stone, building, construction and tile market.

Most cutting discs are available in a variant with a M14 connection for reaching corners and quick changing. As an extension of the range the KGS K840, a diamond cutting discs with a very thin 1.1 mm cut, is available. You can use KGS K898 and KGS K878 for forming, calibrating, and planing.

KGS Swiflex® Cobra 2.0 should not be missing from your equipment kit.

It is the ideal tool! Suitable for sanding, cutting, and calibrating and now completely renewed for even better performance.





1 CUTTING

KGS

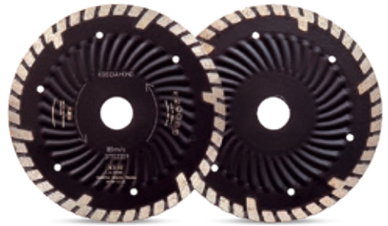
K810

Quick and clean cut thanks a continuous rim with turbo profile. Diamond cutting disc with corrugated steel core, cooling holes and deep lateral protection segments. The protection segments permit a better free cut and less disc wear.
KGS K810 is available with bore 22.23 and M14 flange. The M14 flange provides disc stability, flush cutting and quick change.

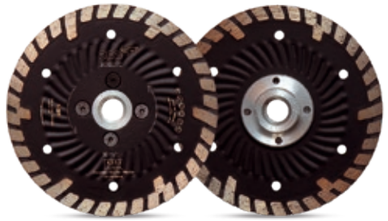
- Universal disc
- Ribs on steel core for more stability
- Side spokes to prevent undercutting
- Long lifetime

Angle grinder · Use dry · 1 pc.

ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE



ART. No.	⌀ in mm	⌀ in mm	max. rpm	THK in mm	in mm
19384	115	22.23	13300	2.2	7
19385	125	22.23	12200	2.2	7
40924	150	20	10200	2.2	7
19387	150	22.23	10200	2.2	7
19388	230	22.23	6650	2.8	8



ART. No.	⌀ in mm	type	max. rpm	THK in mm	in mm
19422	115	M14	13300	2.2	7
19423	125	M14	12200	2.2	7
19424	230	M14	6650	2.8	8

KGS

K822

Segmented - Laser welded

Best for: Concrete, pavers, bricks, roof tiles, granite, composite and lime bricks



- Fast and aggressive blade
- Open segments to take dust and mud away
- Universal blade in the construction industry

ART. No.	⌀ in mm	max. rpm	THK in mm	in mm
19389	115	13300	2.5	10
19390	125	12200	2.5	10
19392	230	6650	2.8	12

Angle grinder · Use dry · 22.23 · 1 pc.

ENG. STONE · GRANITE · CONCRETE



KGS

K825

Segmented - Tuck pointing blades

Best for: Concrete, pavers, bricks, roof tiles, granite, composite and sand-lime.

- Grooving disc for mortar joints
- Thick blade (6.35 mm)
- Extra vertical slots to prevent undercutting

Angle grinder | Use dry | 22.23 | 1 pc.

ART. No.	⌀ in mm	Max. rpm	THK in mm	in mm
19410	115	13300	6.35	7
19411	125	12200	6.35	7



ENG. STONE | MARBLE | BLUE STONE | CONCRETE

KGS

K845

Aggressive diamond cutting disc. Continuous rim with turbo profile ensures a clean cut. The KGS K845 is best for granite and engineered stone.
The KGS K845 is available with bore 22.23 and M14 flange. The M14 flange provides disc stability and quick change.

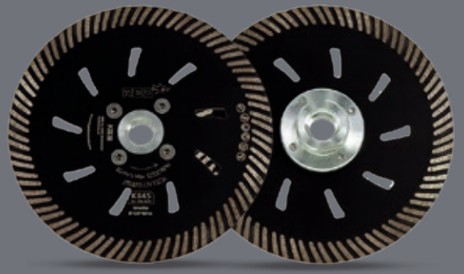


ART. No.	⌀ in mm	⌀ in mm	Max. rpm	THK in mm	in mm
19397	115	22.23	13300	2.5	10
19398	125	22.23	12200	2.5	10
19401	230	22.23	6650	2.8	12

Angle grinder | Use dry | 1 pc.

ENG. STONE | GRANITE | CONCRETE

- Extra cooling holes
- Regular and stable cut
- Continuous rim
- Aggressive disc



ART. No.	⌀ in mm	type	Max. rpm	THK in mm	in mm
19425	115	M14	13300	2.5	10
19426	125	M14	12200	2.5	10
19427	230	M14	6650	2.8	12

KGS

K835

Diamond cutting disc for dry cutting of hard stone, soft stone, ceramic, and engineered stone. Used in the “(kitchen) counter top” industry on ceramic materials. The KGS K835 is also available with M14 flange for disc stability and quick change. Reinforced flange permits quiet, low-vibration and excellent cutting results.

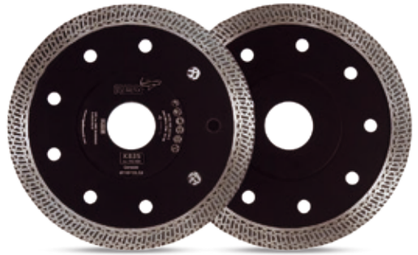
- Powerful and clean cut
- Continuous rim for a thin, precise and accurate cut
- 10 mm height, very long service life
- Used on ceramic materials

Angle grinder | Use dry | THK 1.4 mm | 10 | 1 pc.

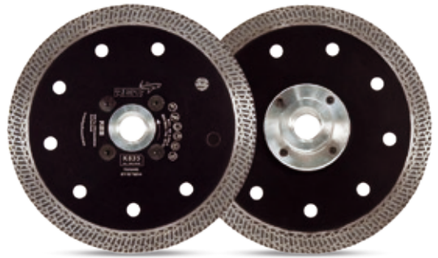
DEKTON® by COSENTINO

KGS K835 is officially accredited to cut Dekton®

CERAMIC | ENG. STONE | GRANITE | BLUE STONE | MARBLE



ART. No.	⌀ in mm	⌀ in mm	Max. rpm
19406	115	22.23	13300
19407	125	22.23	12200
34428	230	22.23	6650



ART. No.	⌀ in mm	type	Max. rpm
19428	115	M14	13300
76094	125	M14	12200

KGS

K840

Diamond cutting disc, continuous rim with very narrow space between the segments. Ultra-thin 1.1 mm cut and no br eakage of material.
Best for: ceramic, porcelain and engineered stone.

- Ultra-thin 1.1 mm cut
- Fast cutting and no breakage of material
- Extra cooling holes
- Excellent on ceramic materials

ART. No.	⌀ in mm	⌀ in mm	type	Max. rpm	THK in mm	in mm
41306	115	22.23	-	13300		
29574	125	22.23	-	12200	1.1	8
76095	125	-	M14	12200		

Angle grinder | Use dry | 1 pc.

ENG. STONE | CERAMIC



KGS

K841

To complement the K840, the K841 has been developed, especially suitable for battery-powered Angle grinders.
The K841 retains the same 1.1 mm diamond thickness as the K840, but offers significant Benefits thanks to several improvements:

- **Efficiency**: Less resistance during cutting thanks to the lower segments (6mm)
- **Heat management**: Improved heat dissipation through additional cooling holes. Improves performance and extends the life of the drive
- **Higher load**: Enhancements allow the RED™ K841 to handle higher loads, ideal for heavy duty applications
- **Quality**: Better self-sharpening ability due to increased diamond concentration, ensuring consistent quality
- **Versatile**: Suitable for both corded and cordless angle grinders

Angle grinder | Use dry | 22.23 mm | 1 pc.

ART. No. 56883

125 mm

12250 rpm

THK 1.1 mm

6 mm



ENG. STONE | CERAMIC

KGS

K818

Universal diamond cutting disc, especially suitable for dense materials such as ceramic, engineered stone, and granite. Turbo profile permits fast and clean cutting.



- Thin and precise cut
- Used in kitchen counter top industry
- Excellent lifetime
- Extra cooling holes

ART. No.	⌀ in mm	⌀ in mm	Max. rpm
19402	115	22.23	13300
19403	125	22.23	12200
40918	150	20	10200

Angle grinder | Use dry | THK 1.4 mm | 7 mm | 1 pc.

GRANITE | TERRAZZO | ENG. STONE | COMPOSITE | CONCRETE | CERAMIC | MARBLE | BLUE STONE

KGS

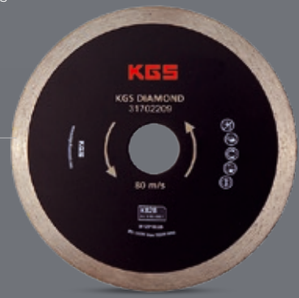
K828

Continuous rim - Clean cut.

Excellent for ceramic and porcelain.

- Thin and precise cut
- Excellent lifetime
- Very common for tiles

ART. No.	⌀ in mm	Max. rpm
19425	115	13300
19426	125	12200



Angle grinder | Use dry | 22.23 mm
THK 1.5 mm | 7.5 mm | 1 pc.

CERAMIC

KGS

K999

Easy grout removal and cleaning!

Traditionally, removing grout between ceramic tiles is a time-consuming job that requires a lot of effort and tools. This changes with the K999.
This disc cleans joints between ceramic tiles easily and precisely.
Thanks to the thin 1.0 mm diamond coating, grout can be effortlessly removed without damaging the tile edges. The K999 is versatile, effective and suitable for a variety of grout materials including sand-blasted cement and epoxy.

- **Thin diamond layer**: Only 1.0 mm thick, ensuring precise and damage-free grout removal
- **Versatility**: Suitable for a variety of grout materials, including sand-blasted cement and epoxy
- **Compatibility**: With an outer diameter of 101.6 mm and a bore of 22.23 mm, it fits all 115 and 125mm angle grinders
- **Efficiency**: Cleans joints very fast with an angle grinder tool without the need for external cooling

ART. No.	56885
⌀	100 mm
Max.	15050 rpm
THK	1.0 mm
	5 mm



■ Angle grinder Use dry ⌀ 22.23 mm 1 pc.

CONCRETE

KGS

K911

Makes mitre cuts easy!

With the K911 diamond saw you can easily cut at a 45° angle and then make a bevel thanks to the 25 mm segment depth. Both experienced craftsmen and beginners can achieve excellent results.

The K911 diamond saw is specially designed for cutting the hardest ceramic tiles at a 45° angle, also known as mitre cutting. The saw offers optimum performance thanks to a number of well-designed features.

The K911 is available in 125 mm diameter with a 22.23 mm bore for angle grinders. No external coolant is required.

- **Double-sided diamond coating**: The 25 mm layer on both sides reinforces the blade, giving extra rigidity and enabling a smooth cut
- **High productivity**: The honeycomb diamond bond provides the perfect balance between softness and productivity
- **Precision**: The large surface area of the blade creates a leverage effect, allowing precise mitre cuts in a straight line
- **Edge finishing**: Effortlessly cuts straight and mitre cuts through hard ceramics and hard natural stone

■ Angle grinder Use dry Max. 12250 rpm
THK 1.8 mm 25 mm 1 pc.

CERAMIC

ART. No.	82043	56884	71506
⌀	115 mm	125 mm	125 mm
⌀	22.23 mm	22.23 mm	-
	-	-	M14



KGS

K936

Unique high-tech electroplated diamond cutting disc. Excellent for cutting soft stones such as marble, limestone, and sandstone.

- Very quick and precise cutting
- Precise and optimal free cutting without breakage of material
- Comfortable, safe, and simple cutting
- Long service life and high performance guarantee highest economic efficiency

ART. No.	⌀ in mm	⌀ in mm	Max. rpm	in mm	in mm
18172	115	22.23	13300	3	2.5
18173	125	22.23	12200	3	2.5
18174	180	22.23	8500	4	2.75
18175	230	22.23	6650	4	2.75

ART. No.	⌀ in mm	type	Max. rpm	in mm	in mm
29493	125	M14	12200	3	2.5

Angle grinder · Use dry · 1 pc.



BLUE STONE · MARBLE



KGS

K935

High-tech electroplated diamond cutting disc. Excellent for cutting soft stones such as marble, limestone, and sandstone.

- Quick and exact cutting
- Comfortable and safe cutting
- Easy to handle and long service life

ART. No.	⌀ in mm	Max. rpm	in mm	in mm
18269	115	13300	3	2.5
18270	125	12200	3	2.5
18271	180	8500	4	2.75
28495	230	6650	4	2.75

Angle grinder · Use dry · 22.23 mm · 1 pc.

BLUE STONE · MARBLE

KGS

Swiflex® Cobra

KGS Swiflex® Cobra cutting and grinding discs feature an unique KGS design. The perfect tool for every stone, construction and tile worker.

Robust combination blade for both cutting and grinding. Cuts and grinds on both sides at the same time (double sided version). Very suitable for chamfering, edging, surface grinding, deburring, grinding of flat surfaces, cutting of joints, grinding and removal of coatings, and modification of general building material.

- Very quick cutting and grinding in one step
- Very fine cut with a smooth, high-quality finish
- Universally versatile, can handle anything
- Saw cuts provide a roughness that corresponds approximately to a 60 grit

Angle grinder | Use dry | M14 | 1 pc.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

*Electroplated on **one** side*



ART. No.	⌀ in mm	max. rpm
17693	115	13300
17692	125	12200
17695	230	6650

*Electroplated on **both** sides*

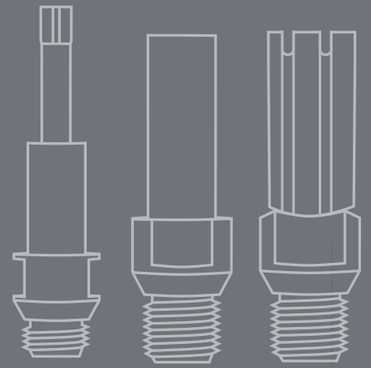


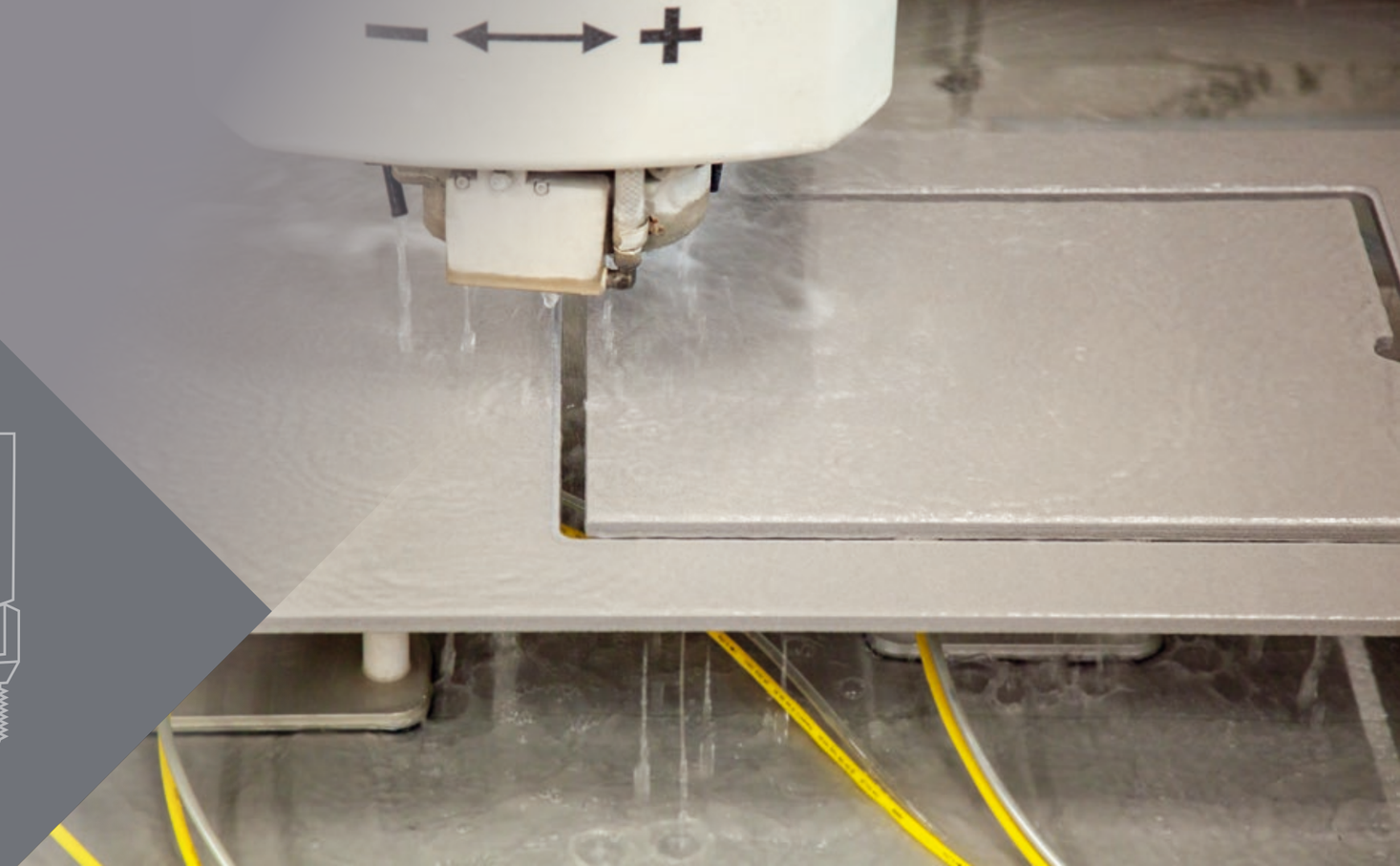
ART. No.	⌀ in mm	max. rpm
17693	115	13300
17692	125	12200
17695	230	6650

CNC tools

Production speed and diversity of materials are becoming increasingly important in the field of CNC tools. Together with our customers, we have developed a number of unique products that meet these requirements. For example, the KGS Speedline® MD Ø18, the ideal milling tool that minimises chipping and the load on the machine. This milling tool is very suitable for a small radius. There is also the KGS Speedline® RT milling tool, available in four specifications for different types of granite, composite, and ceramic.

Achieving maximum output does not only depend on the milling tool. All parameters, such as machine, vacuum, material, must be perfectly adjusted to each other. Our technical specialists will be happy to advise you on this matter.





KGS

Sinter stiffrees

Integrating milling tool, specially developed for the production of integration edges on natural stone, composite, marble and Belgian bluestone. The cutter is equipped with internal cooling in the diamond segment, which gives the cutter an extra long lifespan and keeps the finish at a maximum level.

In addition, a hole has been added to reduce back pressure, which protects the CNC machine and also reduces the risk of break outs. The milling cutter is suitable for most CNC machines such as Pater, CMS Brembana, Prussiani and Intermac.

- Little to no chipping
- Very long service life
- Reinforced body

ENG. STONE GRANITE



ART. No.	Rec. rpm	in mm/min
40917	7500	250

■ CNC machine Use wet 9 x 35 mm 5 mm 1/2" R 1 pc.

KGS

Speedline® MD

Versatile end mill, the standard in the market thanks to its special configuration. KGS end mills are suitable for a wide range of materials and modern CNC machines. The finish is very smooth, which saves time when the inside of a sink, for example, needs to be polished.





KGS Speedline® MD milling tool Ø18x50

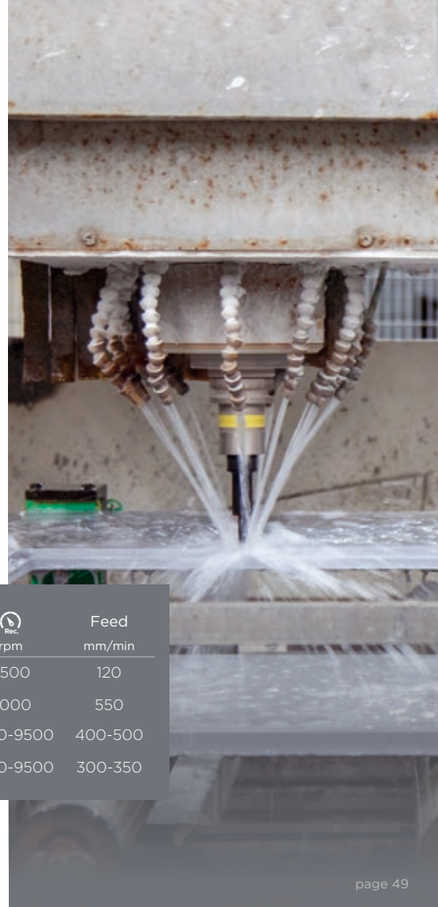
KGS end mill with a diameter of 18 has a small radius, which means that the CNC machine needs less tension and smaller corners can be made. The body of the end mill is additionally reinforced so that the cutter is resistant to the high torsion forces during the milling process.

- Versatile and universal
- Very smooth finish, saves time in the next steps
- Ø18 ideal for making small corners

ART. No.	Ø in mm	Colour	Rec. rpm	Feed mm/min
18297	18 x 50	Black	5500	120
18305	23 x 50	Silver	8000	550
18248	23 x 40	Black	6500-9500	400-500
18263	23 x 50	Black	6500-9500	300-350

CERAMIC ENG. STONE GRANITE BLUE STONE MARBLE

■ CNC machine Use wet 1/2" R 1 pc.



KGS

Speedline® RT flush crown

KGS Speedline® RT Flush crown milling tool is available in three variants for various materials. See Product specifications. The diamond and high-quality bond of the router ensure a long service life.

With the KGS Speedline® RT milling tool, step-by-step recesses such as cooking and sink recesses can be realised. The router ensures a fine finish of the material.

- Superior sintered quality
- Special diamond for long lifetime
- Depth per run 0.25-1.00 mm

Speedline® RT adapter



ART. No. 18739

M10 x 1/2" R

UL 43 mm

1 pc.

CERAMIC | ENG. STONE | QUARTZITE | GRANITE



ART. No.	Material	Colour
19402	Hard granite & Quartzite	Orange
19403	Composite & Soft granite	Red
40918	Ceramics	Gunmetal

CNC machine | Use wet | ⌀ 20 x 20 mm | M10

Rec. 9000 rpm | M10 | Feed 200 - 500 mm/min

1 pc.

KGS

Flush fit

This diamond crown is specifically developed for milling ceramics, like Lapitec® and Neolith® and also excellent for milling Dekton®.
Can be used for milling a “cut out” in ceramics or making an integration edge.
The special bond ensures a good finish and the body provides maximum stability.

- Clean cut
- Special stable body
- Special diamond bonding

CNC machine | Use wet | 1/2" R | 1 pc.

KGS

Flush fit cutter

Specially developed for making a small radius in counter tops. Also suitable for other materials / applications, where a small radius is needed.
Depth per run 0.8-1.00 mm.

CNC machine | Use wet | 1/2" R | 1 pc.



ART. No.	⌀ in mm	Rec. rpm	Feed mm/min
40451	20 x 20	7000 - 8000	500

CERAMIC



ART. No. 34491

⌀ 10 / 5x 10 mm

Rec. 9600 rpm

Feed 250 - 500 mm/min

ENG. STONE | GRANITE

Edge polishing discs

KGS DIAMOND has various discs for polishing edges with edge polishers, like the KGS Speedline® EGP, well-known for its great performance on granite and other materials. We recommend our KGS Speedline® BEV discs for polishing bevelled edges. The closed pattern and special bond ensure a smooth and even bevel.

In addition to the tool, the machine and the material used are of great importance to achieve a perfect result. Our team of specialists will be happy to advise you on the right parameters and disc speed to ensure the tools perform at their best.





4 GRINDING 8 FINISHING 9 POLISHING

KGS

Speedline® EGP
diamond polishing disc

Special sintered edge polishing tool. Suitable for the most common edge polishers.

- Unique design with reinforced edges
- Unique sintered product for very fast grinding and polishing on vertical machines

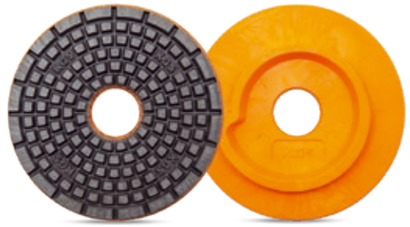
KGS

Speedline® BEV
diamond polishing disc

Special diamond discs for bevels, used on an edge polisher.

- Unique design with reinforced edges
- Unique sintered product for very fast grinding and polishing on vertical machines

ENG. STONE | GRANITE | BLUE STONE | MARBLE



	⌀ in mm	⌀ in mm	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange
ART. No.	125	25	17978	17979	17980	17981	17982	17983	17984
ART. No.	150	25	17987	17988	17989	17990	17991	17992	17993



	⌀ in mm	⌀ in mm	200 Red	400 Yellow	800 White
ART. No.	130	30	18050	18051	18052

■ Edge polishing machine Use wet SF 1 pc.

KGS

Speedline® EGP
diamond polishing disc

The polishing discs are provided with a special bond and therefore deliver a nice smooth shine on composite. Next to that, the discs are also excellent for polishing marble and granite. The discs can be used on the most common edge polishers, such as Pater, Comandulli and Marmomeccanica.

The KGS EGP large dots polishing discs are available in eight different grains. The finest grains are made of a light bond, so there will be no traces during polishing. Even on the lightest materials a beautiful finish is achieved.

The discs are equipped with an SF adapter. This adapter gives stability and ensures that the disc lies as flat as possible on the material during polishing. The special honeycomb profile ensures maximum cooling during use and has a long service life.

- Beautiful smooth shine, also on light materials, thanks to light bonding
- Honeycomb profile ensures maximum cooling
- Long lifespan



	⌀	K50	K100	K200	K320	K400	K800	K1500	K3000	Buff Black	Buff Beige
ART. No.	125	33161	33162	33163	41003	33164	33165	33166	33167	33168	33168
ART. No.	150	40272	40273	40274	41311	40276	40277	40278	40279	40280	40281

■ Edge polishing machine
Use wet SF
1 pc.

ENG. STONE | GRANITE | BLUE STONE | MARBLE

Drills

KGS DIAMOND has several drills in its range. CNC drills with a wall thickness of 1 mm for the quick drilling of holes. Ideal when a tap hole still needs to be drilled on site or in the production. For drilling a sink strainer there is the KGS Countersink Drill. The countersinking and the drill hole can be made in one operation. Robust core drills are particularly suitable for thick slabs and natural stone.

In addition, we offer a range of drills for use on new materials, such as ceramics, Dekton® and Lapitec®, both for wet and dry use. Should you unexpectedly have to install a wall socket during the installation of kitchens, bathrooms, or interiors, KGS DIAMOND offers you the KGS K870.





KGS

CNC drills

CNC drill with a wall thickness of 1 mm, allowing you to drill through the material at high speed. The drills are suitable for use on CNC machines, tripod drill machines, or in combination with the M14 adapter on an angle grinder. Ideal when a tap hole still needs to be drilled on site.

- Strong quality
- Thin wall 1 mm construction
- Sharp edges
- Suitable for fast drilling
- Designed especially for chip free and long life drilling of ceramics
- They can also be applied to all other materials to also refresh the diamond segments

CERAMIC | ENG. STONE | GRANITE | BLUE STONE | MARBLE

ART. No.	⌀ in mm	Max. rpm
19620	8	2800
19760	10	2800
19761	12	2500
19623	15	2500
19624	16	2500
19626	18	2500
19763	20	2500
19627	22	2200
19765	25	2200
19669	27	2200
19766	30	2200
19767	32	1250
19768	35	1250
19769	40	1250
19632	45	1200
19770	50	1200
19633	60	1100
19771	70	1000
19637	80	900
19772	100	800
19773	105	800





ART. No. 21368

M14 int. 1/2"R int.

KGS

M14 Adapter for CNC Drills

With this adapter you can also use the drill on a wet angle grinder with M14 connection.

■ CNC machines & Angle grinder (with adapter)

See speed conversion table - **page 165**

Use wet

feed 35-45 mm/min

1/2" R

1 pc.

Water pressure of **5.0 Bar**

KGS

Core drills

KGS core drills are suitable for CNC machines and conventional drilling machines. The drilling length is 100 mm. Drills with diameter 35 or smaller are with a crown and the drills with larger diameter are segmented.



	ART. No.	⌀ in mm	Max. rpm
Crown	19973	10	8000
	19974	15	5500
	19976	16	5000
	19977	18	4500
	19978	20	4000
	19979	25	3200
	19980	28	2900
	19981	30	2700
	19982	35	2300
Segment	19983	45	1800
	19984	50	1600
	19985	60	1400
	19986	70	1200
	19987	72	1200
	19988	75	1100
	19989	80	1000
	19990	85	1000
	19991	95	950

■ CNC machines & Conventional drilling machine

See speed conversion table - **page 165**

Water pressure of **5.0 Bar**

Use wet

1/2" R

1 pc.



*The indicated RPM is a recommendation and may vary according to circumstances. If the recommended RPM cannot be set on your machine, set the closest RPM. If the machine is too weak and loses speed when drilling, select a lower RPM.
If the material is very hard and the drill is in danger of sliding instead of cutting, select a lower speed. Speeds that are signifi cantly lower than recommended increase the wear of the diamond considerably.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE

KGS

K870

The KGS K870 drills can be used to install wall sockets. These drills are available in Ø68 and Ø82 mm. Both sizes are suitable for new machines with dust extraction from the rear.

- Very aggressive due to diamond segment design
- Extremely fast
- Provided with holes at the back for dust extraction

CONCRETE

SOCKET OUTLET DRILL BITS

ART. No.	Ø in mm
16964	68
16965	82



TOP VIEW



- Drilling machine
- Use dry
- M16
- 1 pc.

ACCESSORIES



KGS **K996** ART. No. 38216

- Adapter SDS+
- Centring drill
- Pen driver
- 3 pcs.



KGS **K997** ART. No. 16968

- Adapter hexagon
- Centring drill
- Pen driver
- 3 pcs.

Individual parts



Adapter SDS+ ART. No. 34442



Adapter hexagon ART. No. 34439

Centring drill ART. No. 34441

Pen driver ART. No. 34440

CONCRETE DRILLS

KGS

K862

Segmented drills with 9 mm segment height. Best for: concrete, pavers, bricks, roof tiles. The drilling length is 400 mm.

- Very aggressive due to diamond segment shape and position
- Extremely powerful
- Long lifetime when used wet

- Drilling machine
- Use wet
- 1/2" R
- 1 pc.



Crown

ART. No.	Ø in mm
34446	16
34447	18
17001	20
34448	22
17002	26
17008	30
34449	32
17003	35
17004	40

Segment

ART. No.	Ø in mm
34450	46
17009	51
34451	56
34452	61
17007	66
17005	71
34453	76
31112	81
34454	86
31499	91
17006	101
34455	106
30481	111
34456	121
34457	126
29604	131
34458	141
28967	151
34459	160
34460	180
34461	200

ACCESSORIES



KGS **Adapter** ART. No. 16966

- 1/2" Int. x 1/4" Ext.
- 1 pc.



KGS **Adapter** ART. No. 16967

- 1/2" Int. x M16 Ext.
- 1 pc.

CONCRETE

KGS

K855

Quick and easy!

Powerful vacuum brazed drills, perfect for ceramic, also suitable for engineered stone and natural stone. The drills are provided with a wax inside to guarantee smooth drilling. They are available in Ø6, 8, 10 and 12 mm, the other larger sizes are provided with cooling holes.
The drills have a M14 connection for use on an angle grinder.

- For dry use
- Quick drilling
- Long lifetime

CERAMIC | ENG. STONE | GRANITE

CERAMIC DRILLS



ART. No.	Ø in mm	↕ in mm
30686	6 x 10	35
30687	8 x 10	35
30688	10 x 10	35
31134	12 x 10	35
30689	20 x 10	40
31138	27 x 10	40
30690	35 x 10	40
34527	38 x 10	40
34699	40 x 10	40

ART. No.	Ø in mm	↕ in mm
34528	43 x 10	40
34700	45 x 10	40
34529	50 x 10	40
31139	55 x 10	40
40405	65 x 10	40
30691	68 x 10	40
30692	72 x 10	45
30693	100 x 10	45
30694	105 x 10	45

■ Angle grinders Use dry M14 Max. 11000 rpm 1 pc.

Sets KGS K855 Diamond Drills



KGS
K855 ART. No. 31354

4-piece set of diamond drills
Ø 6, 8, 10 & 12 mm

4 pcs.



KGS
K855 ART. No. 33921

6-piece set of diamond drills
Ø 20, 35, 38, 43, 50 & 68 mm

6 pcs.



KGS
K855 ART. No. 40632

8-piece set of diamond drills
Ø 6, 8, 10, 12, 20, 27 & 35 mm;
KGS tile drill guide 5-12 mm

8 pcs.

■ Angle grinders Use dry M14 Max. 11000 rpm



CERAMIC | ENG. STONE | GRANITE

KGS

K856

The drills have a hexagonal connection for use on a (battery) drilling machine.



CERAMIC ENG. STONE GRANITE

ART. No.	⌀ in mm	↕ in mm
30677	6 x 10	35
30685	8 x 10	40
31130	10 x 10	40
31132	12 x 10	40

1 pc.



KGS

K856 set

ART. No. 31355

4-piece set of diamond drills
Ø 6, 8, 10 & 12 mm

4 pcs.

Hand drills | Use dry | Hexagonal | 2000 - 3000 rpm

KGS

K857

KGS K857 diamond drills are suitable for occasional wet drilling in ceramics. The attractive price/quality ratio makes the drills very suitable for every DIYer. The drills are equipped with a 6 mm shaft connection, suitable for use on any (battery) drill.

- Easy drilling thanks to the thin wall of the drills
- Good cooling of the drills, ensures a long service life
- Minimal combustion and outbreak due to water supply



ART. No.	⌀ in mm
34396	6
34397	8
34398	10
34399	12
34400	18

ART. No.	⌀ in mm
34402	22
34403	25
34404	32
34405	35

Hand drills | Use wet | 6 mm shaft | 2000 - 3000 rpm | 1 pc.

CERAMIC

KGS

Ceramic Drills



Tile dril guide 5-12 mm

ART. No. 34412



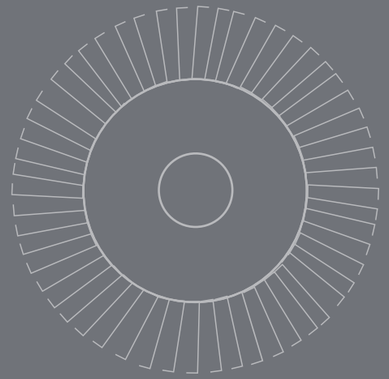
Tile dril guide 5-12 mm

ART. No. 34413

Grinding & polishing discs

Prior to polishing the material, it may be necessary to first pre-shape the material, maybe as a bevel or by making a rounding in the material.
KGS Hybrid® diamond flap discs are excellent for this, thanks to their aggressiveness and long service life. The KGS Hybrid® grit 50 is officially approved for use on Dekton® and other ceramic materials. KGS Hybrid® flap discs are also available with M14 connection, ideal as a surface tool and suitable for roughening the surfaces to be bonded.

In addition to these discs, KGS DIAMOND offers three new diamond discs for calibration. Thanks to their flexibility and aggressiveness, these discs offer more possibilities for use than sintered calibration discs.

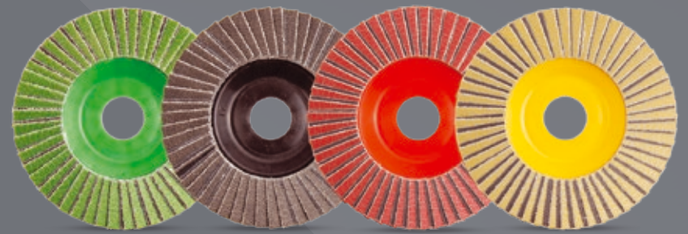


3 STOCK REMOVAL 4 GRINDING 5 BLENDING 6 DEBURRING 8 FINISHING 9 POLISHING

KGS

Hybrid® T
diamond flap disc

KGS Hybrid® T diamond flap discs are made of a plastic body with metal-bonded diamond flaps combined with silicon carbide flaps. The focus is on material removal and deburring, from rough grinding to fine grinding. Very well suited for chamfering, also suitable for edge and surface grinding. The KGS Hybrid® T grinds softer than the KGS Hybrid®.



- Fast material removal
- Long service life
- Soft feel, clean finish with accurate chamfering and edging
- Comfortable and smooth grinding, reduced hand and arm vibrations compared to cup wheels
- Easy to use due to constant grinding pressure

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

Angle grinder | Use wet or dry | Max. 10500 rpm | 1 pc.





KGS
Quick Release Nut M14

ART. No. 21464

ART. No.

⌀ in mm	⌀ in mm	type	60 Green	120 Black	200 Red	400 Yellow
115	22.23	-	18914	18915	18916	18917
115	-	M14	28088	28089	28090	27431
115	-	5/8"-11	18945	18946	18947	18948

KGS

Hybrid®
diamond flap disc

KGS Hybrid® diamond flap discs are made of a plastic body with metal-bonded diamond flaps. This makes the discs very aggressive compared to the KGS Hybrid® T discs. Material removal and speed of the KGS Hybrid® diamond flap disc is equal to that of cup wheels, however, the vibrations of the machine during use are much less. The flap discs are very suitable for material removal and deburring, from coarse to fine grinding. KGS Hybrid® flap discs can also be used for edge grinding, chamfering and for surface grinding.

- Aggressive and very quick material removal
- Comfortable and smooth grinding, reduced hand and arm vibrations compared to cup wheels
- Very long service life
- Firm body and solid flaps give precise control
- Clean finish with accurate chamfering and edging
- Easy to use due to constant grinding pressure

Angle grinder | Use wet or dry | 1 pc.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



DEKTON by COSENTINO

The KGS Hybrid® flap disc grit 50 is officially accredited for working on Dekton® and other ceramic materials.





KGS
Quick Release Nut M14
ART. No. 21464

ART. No.

⌀ in mm	⌀ in mm	type	rpm	50 Grey	60 Green	120 Black	200 Red
115	22.23	-	10500	27430	18911	18912	18913
115	-	M14	10500	18941	18931	18932	18933
115	-	5/8"-11	10500	52582	18942	18943	18944
125	22.23	-	9650	53781	53783	53790	53791
125	-	M14	9650	53826	53827	53851	53866
125	-	5/8"-11	9650	54424	54481	54483	54484



KGS

Hybrid® NEXT
diamond flap disc

Developed for fast material removal, improved heat management and longer tool life

KGS Hybrid® NEXT combines a newly engineered diamond flap configuration with a heat-resistant, ventilated backing design. This construction supports effective heat dissipation and consistent grinding performance during demanding applications.

A new diamond abrasive formulation provides an aggressive cutting action for fast and controlled material removal. Higher grits progressively refine the surface for subsequent finishing steps.

Available in grit sizes 50, 60, 120 and 200, with 22.23 mm bore, M14 and 5/8"-11 connection options.

- Fast, aggressive material removal
- Improved heat management through the ventilated backing design
- Up to 55% longer tool life*
- Controlled grinding and a progressively finer finish with higher grits
- Suitable for wet and dry use

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

ART. No.

⌀ in mm	⌀ in mm	type	Max. rpm	50 Grey	60 Green	120 Black	200 Red
115	22.23	-	10500	82259	82260	82261	82262
115	-	M14**	10500	81834	80997	81459	81460
115	-	5/8"-11	10500	81833	81521	81522	81523

Angle grinder | Use wet or dry | 1 pc.

* Compared with the current KGS Hybrid® Diamond Flap Disc under controlled test conditions using a robotic arm with M14 adapter.
** Additionally using the support flange/ring

KGS

Roma disc

for fast wet grinding

- SF, Snail Fit connection
- Long life
- Aggressive but smooth grinding

KGS

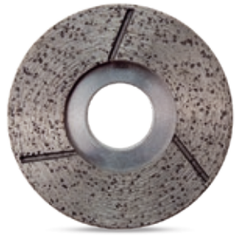
Turbo disc

for fast wet grinding

- SF, Snail Fit connection
- Long life
- Aggressive grinding

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

CALIBRATION DISCS



ART. No.	Level	Grit
19612	0+++	10
19611	0++	30
19608	0	50
19609	1	60
19610	2	150



ART. No.	Level	Grit
19614	0+++	10
19615	0++	30
19655	0	50
19696	2	150

■ Angle grinders | Use wet | 100 mm | SF | 1 pc.

THE PERFECT NEW OPTIONS FOR CALIBRATION!

KGS

Speedline® Eco

30

Thanks to very coarse diamond bond, the KGS Speedline® ECO grit 30 is excellent for calibrating, smoothing, and shaping of various materials.
The flexibility and aggressiveness provide a unique combination and make the KGS Speedline® ECO grit 30 very popular with stone fabricators. The disc is a good alternative to sintered calibration discs, such as the Roma disc. KGS Speedline® ECO is more flexible and therefore offers more possibilities for professional stone fabricators.

- Good price/performance ratio
- Versatile
- Long service life

■ Angle grinders | Use wet | 100 mm | 25 mm | QRS | 1 pc.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

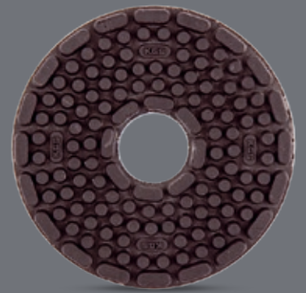
KGS

Hybrid® PRO

30 ART. No. 17930

Very good alternative to a sintered calibration disc (Roma disc). The KGS Hybrid® PRO is more flexible and therefore offers more possibilities for professional stone fabricators **(see page 89)**.





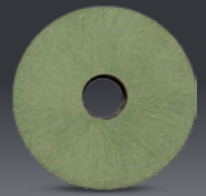
30 ART. No. 17941

KGS

Speedline® MP+

For sanding or calibrating as a first step on the sides of kitchen tops, window sills, pool edges, steps, hotel wash basins.
Also very suitable for making sleek facets on granite, marble, composite, ceramics, concrete.
(see page 105).

30 ART. No. 18153



KGS

Grinding wheel

The KGS Grinding wheel is suitable for use on an angle grinder. Ideal for quickly and easily mechanically refining a surface. In this way, a professional groove can be made quickly.

The advantage of using a mechanical grinding wheel is the time and cost savings compared to manual refi ning. However, the KGS Grinding wheel is no substitute for the traditional manual creation of a pattern on monuments. For creating a modern look, the KGS Grinding wheel is a good solution and a ribbed surface can be created quickly and professionally. Suitable for use on Belgian bluestone and marble.

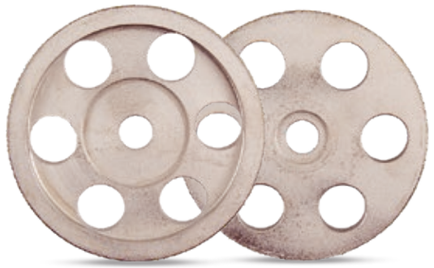
- Easy and fast grinding of lines
- Long lifetime
- Simple connection to the angle grinder
- 3 x 6 degree refine

Angle grinders
Use dry
105x14x45.5 mm
54 mm
1 pc.

MARBLE
BLUE STONE



D602 ART. No. 39639





KGS

K878

diamond cup wheel

Diamond cup wheel with single-row turbo-profile segment arrangement. The turbo-profile segment pattern permits a long service life and good grinding performance. The grinding pattern/finish corresponds to a grit size of approximately ≤ 50. The M14 adaptor permits quick tool change.

The KGS K878 is ideal for material removal, grinding of surfaces, edges and corners, abrading uneven surfaces and top layers of surfaces, for low material removal rates, or light to medium-heavy applications.



ART. No.	⌀ in mm	max. rpm
19486	100	15300

- For rough surfaces
- Powerful and aggressive cut
- Used on many types of construction materials
- Easy to handle tool

■ Angle grinders | Use dry | M14 | 1 pc.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

KGS

K898

diamond cup wheel

Diamond cup wheel with double row of segments and suction holes for professional use, long service life, and very good grinding performance. Grinding surface profile corresponds to a grit size of approximately ≤ 50. The M14 adaptor permits quick tool change.

The KGS K898 is ideal for material removal, grinding of surfaces, edges and corners, abrading uneven surfaces and top layers of surfaces. For professional, demanding work with a need for an extremely high material removal rate.

- Double row segments for easy and powerful grinding
- Excellent quality
- Aggressive (i.e. can open a top layer)
- Great to level surfaces

ART. No.	⌀ in mm	⌀ in mm	type	max. rpm
19485	125	22.23	-	15300
19489	125	-	M14	12200



ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

■ Angle grinder | Use dry | 1 pc.



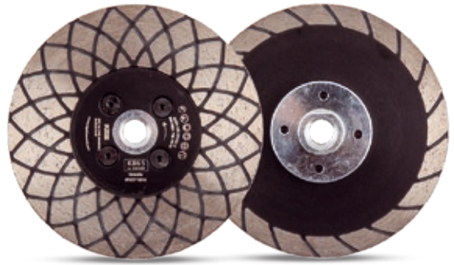
KGS

K865

diamond grinding disc

Diamond cup wheel with turbo segments. Excellent results on soft stones. The M14 adaptor permits quick tool change.

- Universal and multi purpose
- Grinding and cutting
- Excellent results on soft stones
- Prefect grinding results



ART. No.	⌀ in mm	Max. rpm
19378	125	12200

■ Angle grinders | Use dry | M14 | 1 pc.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

KGS

K888

diamond grinding wheel

The powerful KGS K888 diamond grinding wheel with boomerang segments. These 7 boomerang segments are 51 x 24 mm and the width of the segment is almost 8 mm. The KGS K888 is very suitable for cutting thick concrete layers. The discs sands more smoothly with less vibration compared to other grinding wheels. The KGS K888 is suitable for leveling concrete, cutting less hard cement floors, levelling softer granite and also ensures clean edge processing.



ART. No.	⌀ in mm	⌀ in mm	Max. rpm
40120	125	22.23	12250

■ Hand-held concrete grinder | Use dry | 1 pc.

- Thanks to the Boomerang segment, the KGS K888 will sand smoothly
- Due to the excellent positioning of the 7 segments there is less vibration.
- Suitable for many different materials including concrete, granite and cement screeds.
- Thanks to the segment thickness of over 5 mm, there is a very good price to lifetime ratio.
- Very Aggressive on soft materials.

GRANITE | CONCRETE



DRY POLISHING DISCS

KGS DIAMOND has many years of experience in the development and production of diamond tools for grinding and polishing. The result is a wide range of dry polishing tools with various technical applications.

The KGS Swiflex® CX is a sustainable alternative to conventional sandpaper. The KGS Swiflex® XX with its high-quality diamond grit is the perfect solution if just a little more material needs to be sanded away and an excellent polishing result is required. In addition to a good service life and finish, this polishing disc offers an excellent price. Swiflex® TX is ideal for aggressive sanding and levelling of surfaces. The KGS Swiflex® QS K-Loc disc is also available for fine work and hard-to-reach areas.

KGS

Swiflex® CX

diamond polishing disc

KGS Swiflex® CX are a new generation of flexible diamond polishing discs. The discs are resin-bonded, they can be used on natural stone, engineered stone, concrete and deliver also a very good performance on ceramics. KGS Swiflex® CX are a replacement for conventional silicon carbide sandpaper. Very well suited for chamfering and edge grinding; also good for surface grinding.

ART. No.	⌀ in mm	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	SET
	100	18840	18841	18842	18843	18844	18845	18846	18839
	125	28074	28075	28076	28077	28078	28079	28080	28073
	150	27442	27443	27444	27445	27446	27447	27448	-

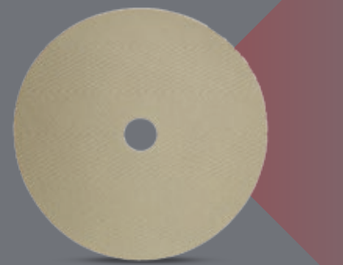
■ Angle grinder Use dry ⌀ 15 mm QRS 5 pcs.

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000) 7 pcs.

ENG. STONE | TERRAZZO | GRANITE

BLUE STONE | MARBLE | CONCRETE

- Long service life compared to silicon carbide sandpaper
- Fast grinding and polishing
- Delivers a fast high-gloss finish
- The finishes will not have the “orange peel” effect
- Even after polishing, the natural stone colour stays the same, e.g. white marble stays really white
- More efficient grinding process compared to conventional silicon carbide sandpaper



KGS

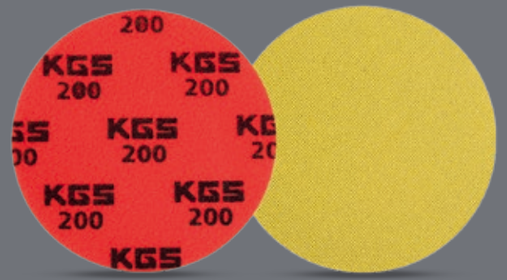
Swiflex® CX Eco

diamond polishing disc

KGS ESSENTIAL LINE

Experience a smarter alternative to conventional sandpaper with KGS Swiflex® CX ECO. Designed for working soft stones, this diamond abrasive delivers superior performance, with coarse grits up to four times more aggressive and fine grits lasting up to fifteen times longer. The result is faster polishing, fewer disc changes, and consistently excellent finishes without discolouration.
Beyond productivity, KGS Swiflex® CX ECO is an environmentally responsible choice. Its extended lifetime reduces dust, minimises waste, and lessens wear on your angle grinder – saving time, money, and resources while enhancing efficiency.

- Up to four times more aggressive cutting power and superior polishing without discolouration
- Significantly longer lifetime – coarse grits last 3–4 times longer, fine grits up to 15 times
- Fewer disc changes, faster working and improved efficiency
- Environmentally friendly – less dust, less waste, and extended tool life



ART. No.	⌀ in mm	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	SET
	100	49814	49815	49816	49817	49818	49819	49820	-
	115	49821	49822	49823	49824	49825	49826	49827	49863
	125	49828	49829	49830	49831	49832	49833	49834	-
	150	49835	49836	49837	49838	49839	49840	49841	-

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000)

7 pcs.

BLUE STONE | MARBLE

Angle grinders | Use dry | QRS | 10 pcs.

KGS

Swiflex® XX

diamond polishing disc

The KGS Swiflex® XX sets a complete new standard for dry grinding and polishing: quick and aggressive, a simple process with the best results. Very well suited for edge and surface grinding, also well suited for chamfering.
The grinding results bring a high-gloss finish without discolouring the materials. KGS Swiflex® XX diamond polishing discs are resin bond multilayered diamond and feature a unique KGS design. They can be used for work on natural stone, ceramic, engineered stone, and concrete.



ART. No.	⌀ in mm	qty	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	SET
	100	3	18831	18832	18833	18834	18835	18836	18837	18838
	115	5	56598	56599	56600	56601	56602	56603	56604	-
	125	1	65535	65536	65537	65538	65539	65540	65541	36443
	150	1	54543	54544	31877	31878	31879	31880	31881	-

Angle grinder | Use dry | 15 mm | QRS

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000) 7 pcs.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE

- Very fast and aggressive grinding and polishing
- Very long service life, versatile application
- Quickly creates a high-gloss finish
- No discolouration, even after polishing, the natural stone colour stays the same, e.g. white marble stays really white



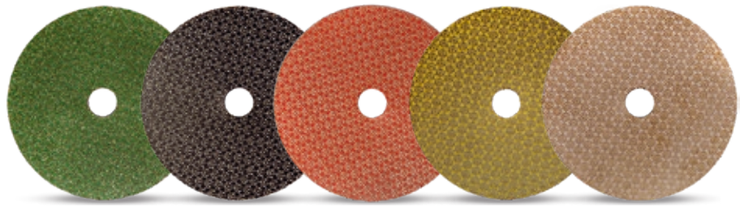
KGS

Telum® Dry

Our Diamond Telum® Dry harnesses the strength of premium-quality diamonds to deliver an unprecedented grinding performance.
Its cutting-edge technology ensures superior material removal and precise shaping, saving you valuable time and effort. The discs can be used on a wide range of materials, like natural stone, ceramic, engineered stone, concrete, technical composites and glass.

- Very fast grinding and polishing
- Very long service life
- Versatile application
- Heat resistant without performance loss

CERAMIC | ENG. STONE | GRANITE | BLUE STONE | MARBLE | CONCRETE



	⌀ in mm	50 Grey	60 Green	120 Black	200 Red	400 Yellow	800 White
ART. No.	100	56144	55032	55033	55034	55035	55308
ART. No.	115	56145	55036	55037	55038	55039	55309

Angle grinder · Use dry · ⌀ 15 mm · QRS · Max. 4700 rpm · 1 pc.

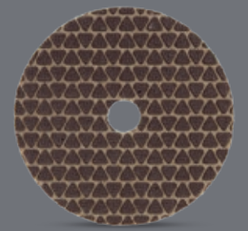
KGS

3 Step matt grinding system

for ceramic

- Perfect for ceramic kitchen top bevels and tiles
- Rough grind, medium grind and matt grind for chamfer
- Grind mitred cuts on tile edges
- Perfect for use on location

Angle grinder · ⌀ 100 mm · Use dry · ⌀ 15 mm · QRS



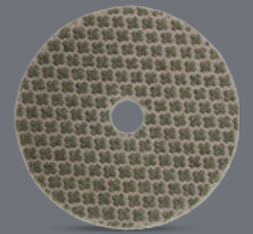
Step 1 Rough grinding

KGS

Swiflex® TX diamond disc

ART. No. 27451

60 · 3 pcs.



Step 2 Medium grinding

KGS

Swiflex® XX diamond disc

ART. No. 18832

120 · 3 pcs.



Step 3 Matt grinding

KGS

Swiflex® CX diamond disc

ART. No. 18842

200 · 5 pcs.

CERAMIC



WET & DRY POLISHING DISCS

For optimum polishing results, water should be used during sanding or polishing. When sanding or polishing takes place on site in addition to the workshop, it is sometimes not possible to use water. KGS DIAMOND has the solution: the KGS Hybrid® diamond sanding and polishing discs that can be used both wet and dry.

These discs have an excellent wet performance, but also deliver perfect results when there is no possibility to use them wet. An ideal combination!
Maximum results in every situation with KGS Hybrid® products.

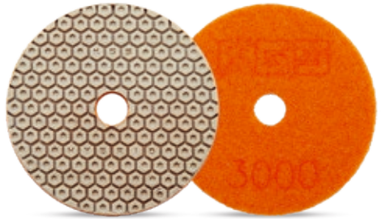
KGS

Hybrid® Pro

diamond polishing disc

Very suitable for edge and surface grinding and polishing. KGS Hybrid® PRO polishing discs are multilayer resin-bonded diamond, which ensure a high-gloss finish without discolouring the materials. For the finishing KGS offers a light and dark coloured resin disc grit 10'000 (Buff). Light version for the finishing of light coloured materials (e.g. marble) and a dark version for dark coloured materials (e.g. granite).

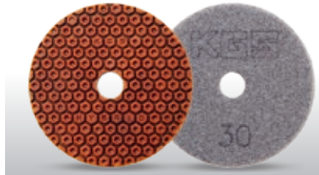
- Fast grinding and polishing
- Good edge and surface quality
- Optimal finish with the 10'000 grit
- Perfect on / for straight angles



	30 Grey	50 Grey	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	10K Light	10K Dark
ART. No.	17930	17931	17932	17933	17934	17935	17936	17937	17938	17939	17940

Angle grinder | Use wet or dry | 100 mm | 15 mm | QRS | 1 pc.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



KGS

Hybrid® Pro 30

The perfect new option for calibration!

The KGS Hybrid® PRO series have been extended to include a grit 30. This grit has a very coarse diamond grit, making it ideal for dry and wet calibration, smoothing and shaping of various materials. The flexibility and aggressiveness provide a unique combination and make the KGS Hybrid® PRO very popular with stone fabricators.

The KGS Hybrid® PRO grit 30 is a good alternative to a sintered calibration disc (Roma disc). KGS Hybrid® PRO is more flexible in use and therefore offers more possibilities for professional stone fabricators.

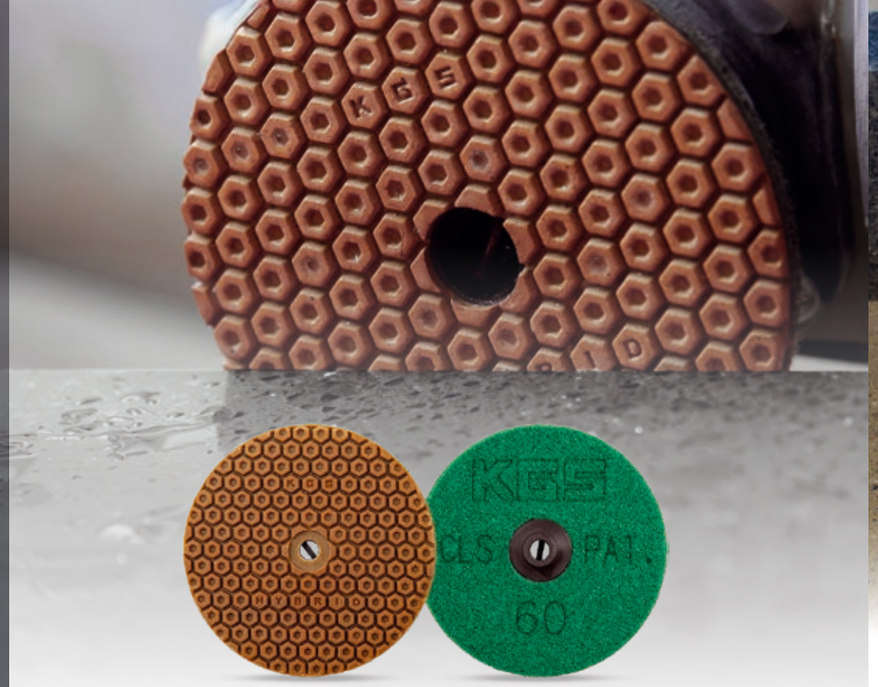
KGS

Hybrid® Pro CLS
diamond polishing disc

KGS Hybrid® PRO with CLS system. The unique centring system ensures that the diamond polishing disc is always perfectly centred, ensuring optimum gloss and a fantastic end result. Thanks to the CLS system, the discs can be changed quickly, and the system also increases the service life of the polishing discs.

- With CLS (Centre Locking System) for positioning the disc easily
- Quick changing
- Perfect grinding tool
- Good polishing results

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



	50	60	120	200	400	800	1.5K	3K	10K	10K
	Grey	Green	Black	Red	Yellow	White	Blue	Orange	Light	Dark
ART. No.	17853	17854	17855	17856	17857	17858	17859	17860	17862	17861

■ Angle grinder | Use wet or dry | 100 mm | 8 mm | QRS | 1 pc.



WET & DRY GRINDING & POLISHING DISCS

KGS

Hybrid® HEX 5-Step
diamond disc

Hybrid® HEX Diamond Disc combines precision engineering with outstanding versatility, offering reliable performance across a wide range of stone surfaces. Designed for professionals who demand efficiency, flexibility, and consistent results, it delivers superior quality while allowing full customisation to meet specific customer needs.

- Wide application range with dry and wet dual-purpose grinding discs
- Dry grinding: especially suitable for terrazzo and marble
- Wet grinding: delivers excellent results in vertical surface polishing of granite, tiles, and rock slabs
- Five-step dry grinding ensures high efficiency and remarkable results

	⌀ in mm	⌀ in mm	qty	STEP #1 Step 1	STEP #2 Step 2	STEP #3 Step 3	STEP #4 Step 4	STEP #5 Step 5
ART. No.	100	15	3	70829	70830	70831	70832	70833
ART. No.	100	15	5	69660	69663	69664	69665	69666

■ Angle grinder | Use wet or dry | QRS

CERAMIC | ENG. STONE | GRANITE | BLUE STONE | MARBLE

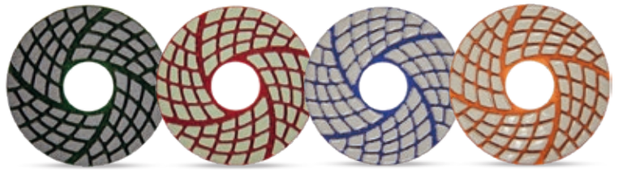
KGS

Swiflex® Prime 4-Step

hybrid system

KGS ESSENTIAL LINE

Discover the ultimate solution for fast, powerful and effortless grinding and polishing of natural and composite stone. Effortlessly achieve unparalleled results in just four steps.
This innovative system is designed to grind and polish edges, surfaces and facets. It ensures a clean finish in every application.
Expand your stonework production with KGS Swiflex® Prime and experience superior performance and efficiency. The discs deliver great results in both wet and dry conditions.



STEP #1 Grinding · STEP #2 Fine grinding · STEP #3 Polishing · STEP #4 Fine polishing

	Ø in mm	⌀ in mm	THK in mm	UL in mm	STEP #1 Step 1	STEP #2 Step 2	STEP #3 Step 3	STEP #4 Step 4
ART. No.	80	25	3.6	2.3	61959	61960	61961	61962
	100	25	3.6	2.3	61965	61966	61967	61968
	125	25	3.6	2.3	61973	61975	61976	61977

- Great value for money: Exceptional performance without the high cost
- High quality polishing results: Achieve a high lustre finish effortlessly
- No discolouration: Preserves the natural beauty of the stone surface
- Suitable for many materials: Versatile in use
- Long life: Durable and reliable for long-term use

Angle grinder · Use wet or dry
QRS · 1 pc.

ENG. STONE · TERRAZZO · GRANITE
BLUE STONE · MARBLE · CONCRETE



WET POLISHING DISCS

Maximum results!

KGS DIAMOND has a wide range of wet polishing discs. If you need to polish marble or hard stone, choose the KGS Telum® polishing disc. Its great flexibility makes the disc perfect for roundings!

New in the range is the KGS Speedline® Pronto, works fast, aggressively, and delivers a nice gloss. The KGS Speedline® ORG is available in Ø100 as well as Ø125, which is ideal when working on a large surface area.

The KGS Speedline® EGP and KGS Speedline® MP+ with SF connection are a very good alternative to sanding stones thanks to their fixed mounting.

KGS

Telum®

diamond polishing disc

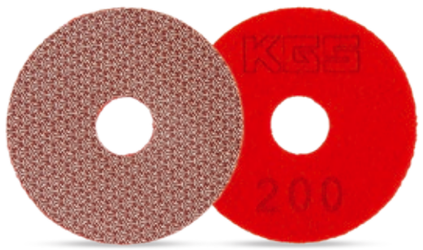
Diamond sanding and polishing disc with unique KGS Telum® pattern. The interlocked pattern ensures a continuous contact with the work surface and offers a high level of comfort when working.

The KGS Telum® sanding disc is suitable for working on traditional materials such as marble and bluestone. In addition, the disc is also excellent for working on granite and composite.

KGS Telum® sanding disc is very flexible, which makes it ideal for sanding and polishing roundings. In order to take full advantage of the disc's flexibility, it is recommended to use it with a KGS rubber adapter.

- Excellent service life
- Highly flexible, perfect for roundings
- Comfortable during use

CERAMIC | ENG. STONE | TERRAZZO | BLUE STONE | MARBLE | CONCRETE



			Metalbond			
	⌀ in mm	⌀ in mm	60 Green	120 Black	200 Red	400 Yellow
ART. No.	100	25	13092	13093	13094	13095

			Resinbond		
	⌀ in mm	⌀ in mm	500 Yellow/White	1.5K Blue	3K Orange
ART. No.	100	25	13098	13100	13101

■ Hand-held machine Use wet QRS 1 pc.

KGS

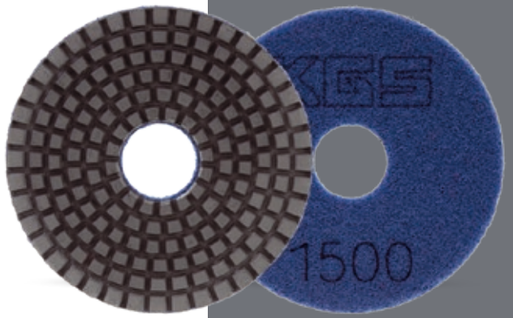
Speedline® ORG

diamond polishing disc

The Speedline® ORG is very popular with stone fabricators thanks to its excellent performance. The special block-shaped design, the high diamond concentration and unique hardness ensure excellent gloss, long life and fast results.

In addition to the Ø100, KGS Speedline® ORG is also available in Ø125, which is ideal for working large surfaces and makes this disc a favourite with concrete and terrazzo specialists.

- Optimum edging result
- Perfect grinding tool
- Ø125 is ideal for larger surfaces (terrazzo)



	⌀ in mm	50 Grey	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	10K Brown
ART. No.	100	17732	17733	17734	17735	17736	17737	17738	17739	17740
ART. No.	125	17750	17751	17752	17753	17754	17755	17756	17757	17758

■ Hand-held machine Use wet ⌀ 25 mm QRS 1 pc.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

KGS

Speedline® HEX ORG

5-Step system

Increase efficiency and quality with the new KGS Speedline® Hex range.
Achieve shiny surfaces in just five steps. In addition to the grinding and polishing steps, an extra aggressive calibration disc (ACD) is available.

The sintered, resin-bonded diamond discs are versatile and suitable for wet use on hand-held machines. The KGS Speedline® Hex ORG 5-step system provides excellent performance on a wide range of materials including marble, hard stone, quartz composite, granite, quartzite and sintered ceramics. These durable discs with a 6mm pellet height have a long service life.

- Exceptional performance without the high cost
- Protects the natural beauty of industrial stone surfaces
- Produces a highly polished surface effortlessly
- Suitable for multiple applications
- Ensures long-term durability and consistently reliable results

CERAMIC | ENG. STONE | GRANITE | BLUE STONE | MARBLE

KGS ESSENTIAL LINE



Grinding | Fine grinding | Honing



Polishing | Fine polishing

	⌀ in mm	STEP #0 Step 0	STEP #1 Step 1	STEP #2 Step 2	STEP #3 Step 3	STEP #4 Step 4	STEP #5 Step 5
ART. No.	75	-	61979	61980	61981	61982	61983
	100	-	61984	61985	61986	61987	61988
	125	62034	62035	62036	62037	62038	62039
	150	62045	62046	62047	62048	62049	62050

■ Hand-held machine | Use wet | ⌀ 25 mm | UL 3.6 mm
THK 6.0 mm | QRS | 1 pc.



	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	SET
ART. No.	18847	18848	18849	18850	18851	18852	18853	28514

■ Angle grinder | Use wet | ⌀ 100 mm | ⌀ 12 mm | QRS | 5 pcs.

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000) | 7 pcs.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

KGS

Speedline® CM

diamond polishing disc

KGS Speedline® CM are a new generation of flexible diamond polishing discs. The discs are resin-bonded, they can be used on natural stone, engineered stone, concrete and deliver also a very good performance on ceramics.

- Fast grinding and polishing
- Delivers a fast high-gloss finish
- The finishes will not have the “orange peel” effect



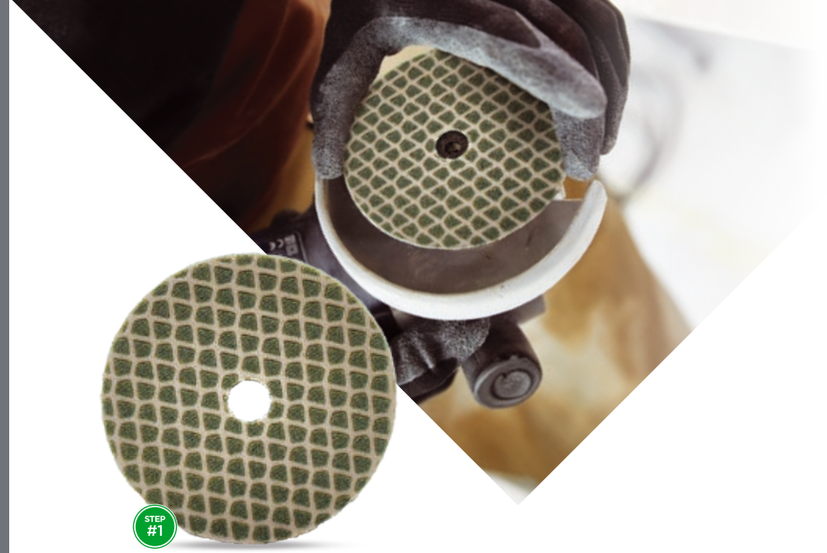
KGS

Speedline® XE

4-Step wet system

This product line meets market demands for fewer material preparation steps. The KGS Speedline® XE 4 Step System discs were specifically developed with durability, performance and cost in mind. Suitable for: Marble, granite, composite and quartz.

- Faster results with fewer preparation steps
- Superior finish with professional-grade performance
- Reliable, easy-to-use solution for demanding jobs



4 STEPS WET SYSTEM

Steps	Applications	ART. No.
STEP #1	Calibration	53350
STEP #2	Softening	53351
STEP #3	Polishing	53352
STEP #4	Finishing	53353

Angle grinder · Use wet · 100 mm · 15 mm · QRS · 3 pcs.

ENG. STONE · GRANITE · BLUE STONE · MARBLE

KGS

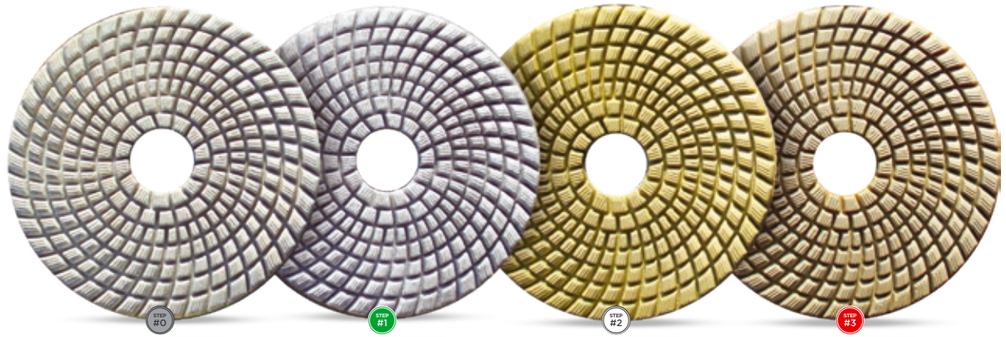
Speedline® TurboRound

diamond disc

KGS ESSENTIAL LINE

Great polishing results in just 3 steps. The TurboRound disc are well suited for edge and surface grinding and polishing. The discs are ideal for working on site where small polishing jobs must be carried out quickly. KGS TurboRound discs can be used for natural stone, ceramic, engineered stone, concrete, marble and blue stone.

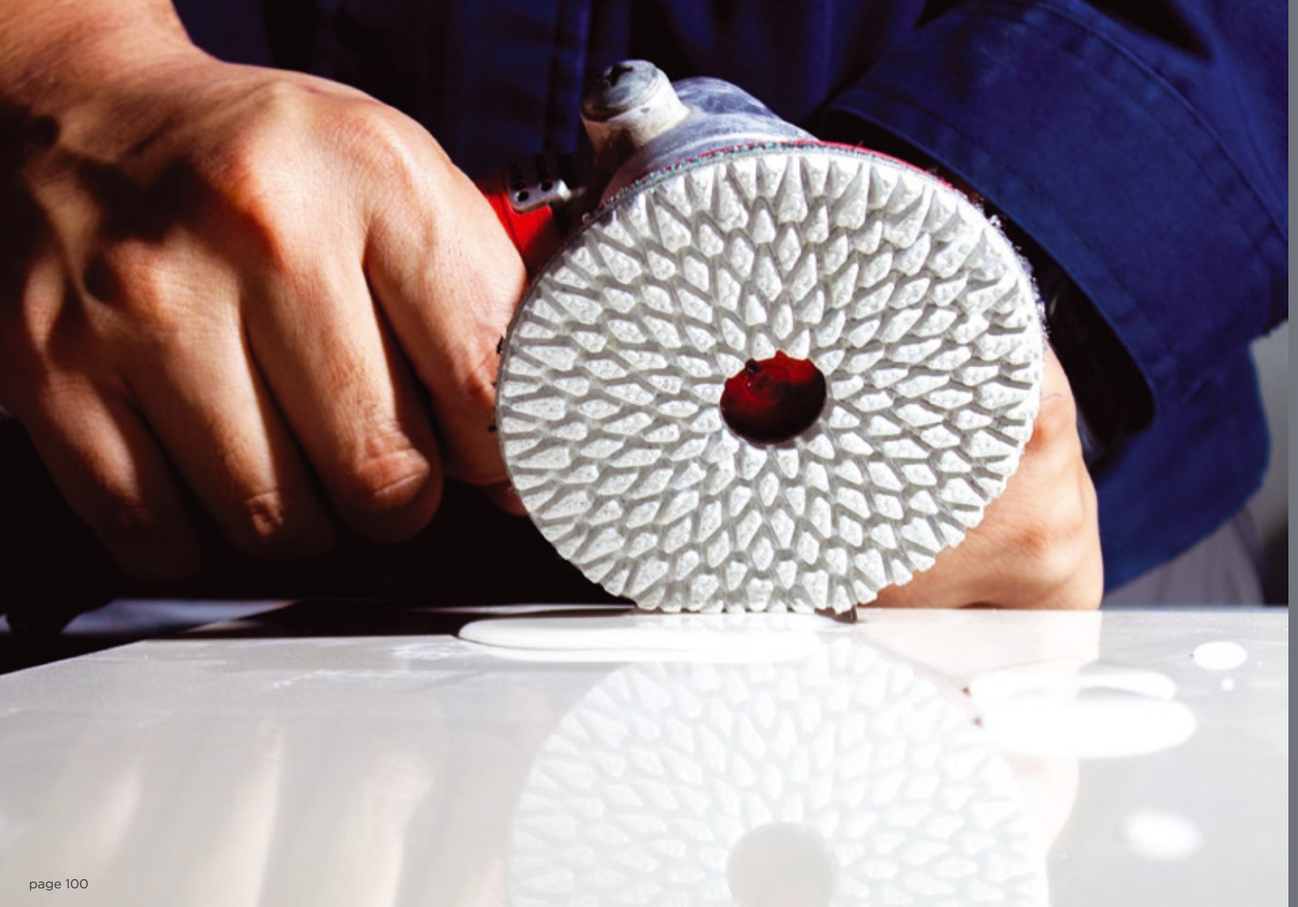
- Fast grinding and polishing
- Long service life
- Great polish attainable in 3 quick steps



ART. No. 74203 · ART. No. 74204 · ART. No. 74225 · ART. No. 74229

Angle grinder · Use wet · 100 mm · 20 mm · QRS · 4500 rpm · 1 pc.

CERAMIC · ENG. STONE · QUARTZITE · GRANITE · MARBLE



KGS

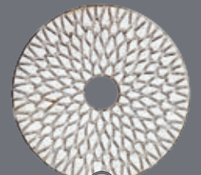
Speedline® VeloQ

6-Step wet system

KGS ESSENTIAL LINE

The KGS Speedline® VeloQ is made from high-quality diamond grains and specially developed for quartzite, granite and other hard materials. The disc performs excellently on both light and dark natural stone and also delivers a beautiful finish on vertical stone surfaces. Suitable for both manual and machine use. With six steps you go from coarse removal to a high-gloss final finish.

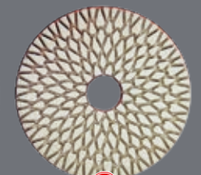
- Fast grinding and good polishing
- Unique composition without discolouration
- High gloss on both light and dark natural stone
- Good flexibility and long service life
- Step No.0 for high material removal



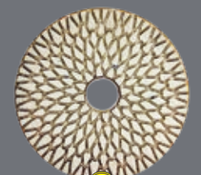
ART. No. 82065



ART. No. 82066



ART. No. 82067



ART. No. 82068



ART. No. 82069



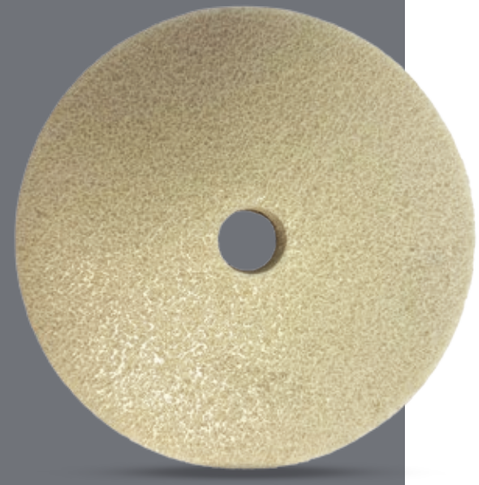
ART. No. 82070

Angle grinder · Use wet · 100 mm · 20 mm · QRS · 1 pc.

ENG. STONE · GRANITE · MARBLE

Scan the below QR code to access the latest floor product catalogue.





CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE

KGS

FLEXIS® EHD

diamond discs

The Flexis EHD offers an extremely long service life and is also suitable for planetary grinding machines when resurfacing surfaces. With 8 grits up to 10,000 you move effortlessly from processing to a refined final finish.

- Suitable for both semi-dry and wet use
- With little water you refine the surface and easily remove scratches
- 8 grits available, up to 10,000 as the final grit
- Can be used as a final finish or as a restoration disc

	150 Black	300 Orange	500 Red	1K Dark Green	2K Light Blue	3K Light Green	6K Dark Blue	10K Brown	SET
ART. No.	71932	71931	71930	71923	71919	71918	71917	71916	63598

Angle grinder | Use wet | 100 mm | 15 mm | QRS | 10 pcs.

SET includes 1 disc of each grits (150, 300, 500, 1K, 2K, 3K, 6K and 10K) | 7 pcs.



KGS MANUAL SF SYSTEMS FOR POLISHING

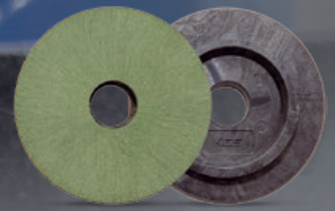
KGS Speedline® MP+ and Speedline® EGP diamond grinding and polishing discs are a cost-effective alternative to conventional grinding, delivering excellent surface quality, long service life and consistent performance. Both ranges feature the Snail Fit (SF) adapter for enhanced stability and comfortable operation.
The Speedline® MP+ range is designed for grinding and polishing bevels and straight edges, while the Speedline® EGP discs are recommended after MP+ grit 400 to achieve a high-quality polished finish. Together, they provide a complete solution for efficient processing and outstanding polishing results.

Advantages KGS Speedline® MP+ and KGS Speedline® EGP compared to conventional sand stones

- Higher stock removal
- Less stress for machine
- Ergonomic
- Easy change thanks to the SF system
- High-quality polishing results
- Cost effective, thanks to a long service life of the discs

KGS

Speedline® MP+
diamond polishing disc



	30 Grey	60 Green	120 Black	200 Red	400 Yellow
ART. No.	18153	18121	18122	18123	18131

CERAMIC · ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE

Angle grinders · Use wet · 100 mm · 25 mm · 3500 - 6500 rpm · SF · 1 pc.

KGS

Speedline® EGP
diamond polishing disc

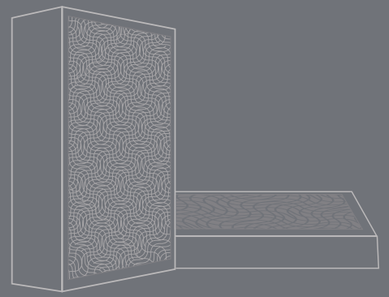


	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	10K Brown
ART. No.	17969	17970	17971	17972	17973	17974	17975	17976

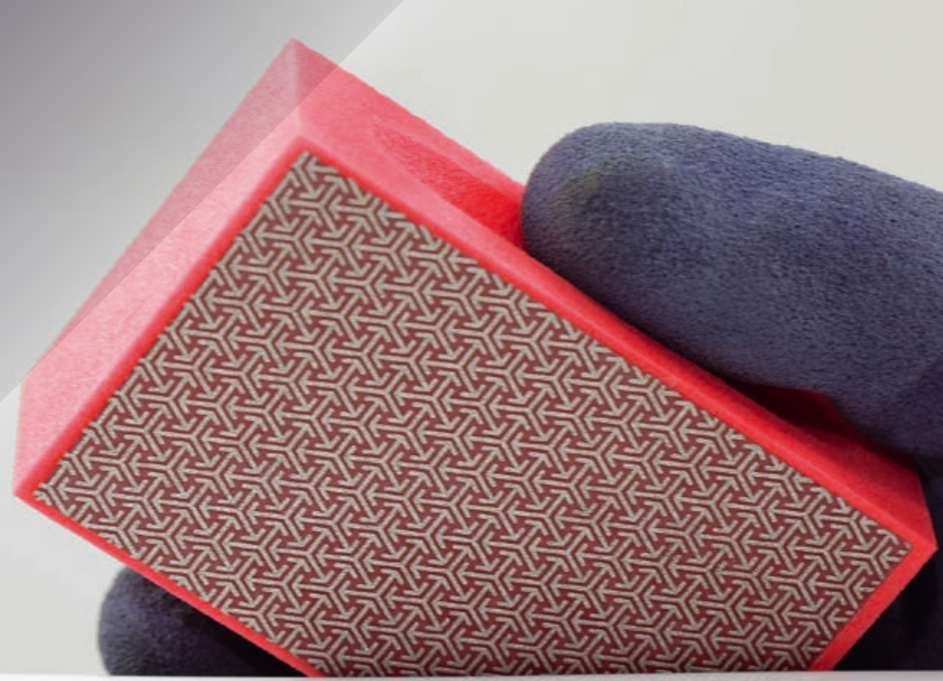
ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE

Manual polishing tools

Sometimes, machine use is not practical or possible. KGS DIAMOND offers a great selection of tools for hand grinding and polishing as a solution. You can manually work on hard-to-reach surfaces, corners, and edges, wet or dry. The potential uses seem endless for work on natural and engineered stone, composites, glass, ceramic, or concrete surfaces, e.g. spot/selective grinding for concrete cosmetics. The KGS hand polishing tools can handle just about anything, thanks to the Swiss Diamond Technology®, the versatility and wide range of application, and easy handling.



4 GRINDING 5 BLENDING 6 DEBURRING 8 FINISHING 9 POLISHING



KGS

Telum®
diamond handpad

KGS Telum® handpad, ideal to always have within reach for small jobs, such as making a small bevel on ceramics, repairing scratches or defects and smoothing the side of a kitchen worktop, window sill or stairs. In addition, the KGS Telum® handpads are great for the sanding of (natural) stone, composite, concrete, and ceramic tiles and are even suitable for glass and wood. Thanks to the diamond abrasive, it has an extremely long service life compared to conventional abrasives.
The KGS Telum® handpad 75x75 series is available for greater flexibility and for sanding round or curved surfaces. These pads are ideal for sanding and polishing round washbasins, sculptures, or working on hard stone doorsteps.
Also suitable for working on wider surfaces.

- KGS Telum® design for a perfect finish
- "Problem solver", Extremely versatile and suitable for a large number of materials
- High and fast material removal rate
- Very long service life
- Consistent grinding performance
- Easy to use



Metalbond

	in mm	60 Green	120 Black	200 Red	400 Yellow
ART. No.	75 x 75	14753	14754	14755	14756
ART. No.	90 x 55	14733	14735	14738	14742

Resinbond

	in mm	500 Yellow/White	1.5K Blue	3K Orange
ART. No.	75 x 75	14758	14759	14760
ART. No.	90 x 55	14749	14750	14751

Manual · Use wet or dry · 1 pc.

CERAMIC · ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE

KGS

Flexis® diamond handpads
with curved edges

Suitable for various materials and applications. Ideal for quickly removing small scratches or damages. Thanks to the diamond, the abrasives have an extremely long service life compared to conventional sandpaper.
The rounded corners make the KGS Flexis® curved handpads the solution for sanding and polishing roundings and deepenings. Ideal for polishing work where a high degree of precision is required.



- Fast, aggressive, long-lasting, consistent and cost-effective
- Ideal for places that are diffi cult to reach
- Perfect for roundings and deepenings
- Ideal for precise jobs



Grits	ART. No.
60	32652
120	32653
200	32654
400	32655

Manual · Use wet or dry · 90 x 55 mm · 1 pc.

CERAMIC · ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE



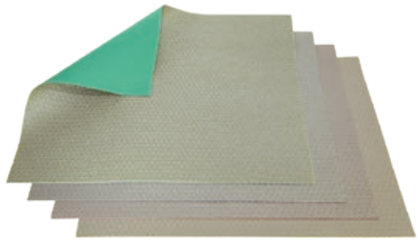
KGS

Telum® sheets

The stone industry has many creative people who only think in terms of solutions and do not shy away from challenges. Sometimes there is no standard product for a certain application. For this there are the KGS Telum® sheets. The sheets can easily be cut to the desired shape and size, for example for a file, sandpaper or a tool for sanding stones and skirting boards.

- Comfort of manual grinding and polishing
- Consistent performance and finish
- Extra long lifetime
- Easy to cut into smaller sizes, according to the needs of the applications

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



		Metalbond					Resinbond	
	Type	60 Green	120 Black	200 Red	400 Yellow	500 Yellow/White	1.5K Blue	3K Orange
ART. No.	CANVAS	15210	15211	15212	15213	15216	15217	15218
	SELF-ADHESIVE	15229	15230	15231	15232	15236	15237	15238
	QRS	15323	15324	15325	15326	15814	15815	34140

■ Manual | Use wet or dry | 280 x 230 mm | 1 pc.



The sheets are available with three different backings:

CANVAS — Canvas backing (CV), very thin and flexible backing; ideal for all kinds of roundings and bends. Also suitable for applying adhesive independently.

SELF-ADHESIVE — Self-adhesive backing (SA)

QRS — Velcro® backing (QRS) for placement on a Velcro® adapter or sander

KGS

Telum®

diamond whetstone

KGS Telum® diamond whetstone is a precision diamond sharpening tool. Well suited for very fast sharpening or deburring any hard, brittle material. KGS DIAMOND whetstones work much faster and have an incredible long life compared to conventional whetstones.

KGS Telum® whetstone is metal-bonded diamond. The aluminium support plate has plastic nubs on the back, preventing the slipping of the whetstone during sharpening. Very well suited for sharpening tools, deburring, and defect removal. Diamond sharpening stones can be used dry or wet, but wet is recommended. When using them wet, use water (not oil).

- For both dry and wet grinding and polishing
- Manually controlled sharpening: makes the surface extremely sharp
- Incredible long life compared to conventional whetstones
- Very well suited for sharpening tools, deburring and defect removal

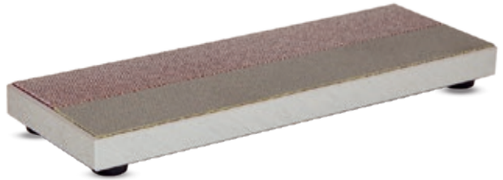


Grits	ART. No.
60	32652
120	32653
200	32654
400	32655

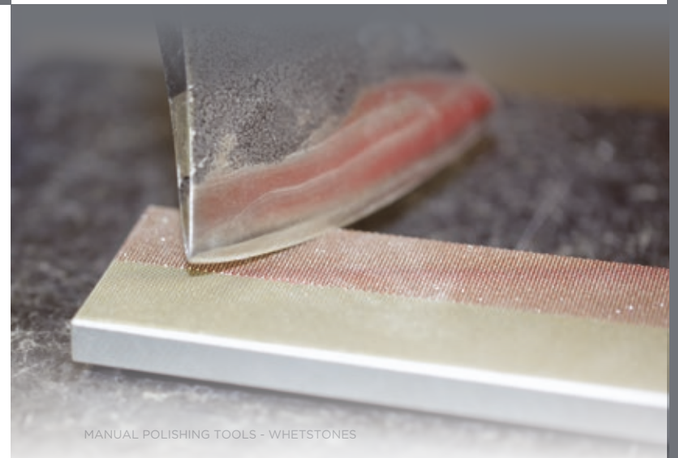


Manual | Use wet or dry | 150 x 50 mm | 1 pc.

Grits	ART. No.
200 & 400	16266



Manual | Use wet or dry | 150 x 50 mm | 1 pc.



KGS

Flexis®

diamond whetstone dual grit size

KGS Flexis® whetstone is available in a combination of two grits, 200 and 400. One part of the sharpening stone is grit 200 (red) and the other part is grit 400 (yellow). Thanks to the two different grit sizes on one sharpening stone it's easy to switch between coarse grinding with grit 200 and fine finishing with grit 400.

- For both dry and wet grinding and polishing
- Manually controlled sharpening: makes the surface extremely sharp
- Incredible long life compared to conventional whetstones
- Very well suited for sharpening tools, deburring and defect removal

KGS

Flexis®
diamond file

KGS Flexis® diamond file, ideal for stone masons, sculptors, and kitchen technicians to always have at hand for fine sanding and polishing work.
The KGS Flexis® diamond files are available in a set, ideal for carrying out repairs and precise work. A set consists of four files in different shapes, of which a separate set is available for each grit.

- One set contains four files in different shapes
- Aggressive
- Ergonomic handle for a good grip

Each set consists of 4 files:

- 0x6 (flat)
- 43x12 (flat)
- 43x12 (half round)
- 38x19 (flat)

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



120

ART. No.
34562



200

ART. No.
34563

Manual | Use wet or dry | 4 pcs.

MANUAL POLISHING TOOLS - FILES

Manufactured with
KGS DIAMOND tools

Sculptor:
Chris Peterson
[bastarto.com]

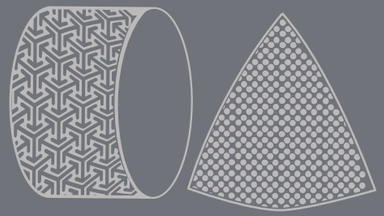
Photographer:
Attilio Modano



Precise polishing tools

KGS DIAMOND offers a wide range of products for applications where a high degree of accuracy is required. KGS Flexis® triangle pads are available for sanding and polishing in corners. The KGS Telum® spiral belts are ideal for fine work in hard-to-reach areas. The unique KGS Telum® diamond pattern ensures a perfect finish on various materials.

KGS Swiflex® sculpturing tips have been specially developed for precise grinding, sanding, and shaping work on various types of (natural) stone.
The sculpturing tips are available in various shapes, for every situation there is a suitable tip.



4 GRINDING 8 FINISHING 9 POLISHING

KGS

Flexis®
diamond triangle pad

KGS Flexis® Diamond Triangle Pads can be used for natural stone, terrazzo, marble, engineered stone, and concrete. For use on standard Fein and Bosch triangle grinding machines. Great for work in hard-to-reach corners and edges.
KGS Flexis® Diamond Triangle Pads are either metal or resin-bonded, depending on their grit. Metal-bonded diamond (≤ grit 400), resin-bonded diamond (≥ grit 500).

- Fast grinding and polishing
- Long service life
- Safely and easily grind and polish difficult shapes, such as corners, flats, and round edges

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



KGS Flexis®
Triangle Fein

KGS Flexis®
Triangle Bosh

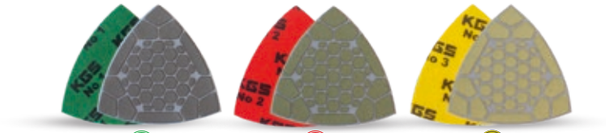
Metalbond

	Brand	in mm	60 Green	120 Black	200 Red	400 Yellow
ART. No.	Fein	80 x 80 x 80	15136	15139	15142	15145
ART. No.	Bosch	94 x 94 x 94	15160	15162	15164	15166

Resinbond

	Brand	in mm	500 Yellow/White	1.5K Blue	3K Orange
ART. No.	Fein	80 x 80 x 80	15151	15154	15157
ART. No.	Bosch	94 x 94 x 94	15169	15171	15173

■ Triangle grinding machines | Use wet | QRS | 1 pc.



STEP #1 — ART. No. 68948
STEP #2 — ART. No. 68949
STEP #3 — ART. No. 68950



STEP #4 — ART. No. 68951
STEP #5 — ART. No. 70518

■ Hand-held machine | Use wet or dry | QRS | 94 x 94 x 94 mm | 1 pc.



KGS
Back-Up Pad
triangular shape

ART. No. 73760 | 94 x 94 x 94 mm | 1 pc.

PRECISE POLISHING TOOLS - TRIANGLE PADS

KGS

Hybrid®
diamond triangle pad

KGS Hybrid® Diamond Triangle Pad is a high-performance solution designed to overcome the limitations of conventional round polishers. Its unique triangular shape, when paired with a vibrating handheld machine, allows effortless access to 90° corners, narrow gaps, and right-angled grooves, delivering outstanding precision where others cannot reach. With a five-step dry grinding process, it ensures remarkable efficiency and superior results, making it particularly suitable for polishing concrete, terrazzo, and special-shaped sculptures. Offering excellent durability, finish, and cost-effectiveness, the KGS Hybrid® Diamond Triangle Pad stands out as a smart and reliable choice for professionals.

- Unique triangular design reaches 90° corners and narrow gaps with ease
- Five-step dry grinding process ensures high efficiency and superior results
- Durable, cost-effective solution ideal for concrete, terrazzo, and special-shaped surfaces

TERRAZZO | CONCRETE

KGS

Telum®
diamond spirals

KGS Telum® spirals can be used for sanding and polishing internal and external surfaces, such as polishing raised edges, the inside of a sink, kitchen worktops, steps, and window sills. They are suitable for use on various machines, including CNC machines and router machines. Also ideal for use on an angle grinder when straight edges need to be polished on site.
KGS Telum® spirals are available in four different diameters, the small diameters are perfect for fine work and hard-to-reach areas. KGS Telum® grit 60 works perfectly on new materials in the stone industry, such as ceramics. For every stone mason, sculptor or kitchen technician, the KGS Telum® spiral is a fine and versatile tool, ideal to have at hand at all times.

CERAMIC | ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



- Special interlocking pattern for extra strength and life
- High stock removal, perfect finish
- Nice flat polished surface

ART. No.

⌀ in mm	length in mm	60 Green	120 Black	200 Red	400 Yellow	500 Yellow/White	1.5K Blue	3K Orange
15	30	10002	10003	10004	10005	10008	10009	10010
30	30	10028	10030	10032	10034	10038	10040	10041
50	42	10064	10066	10068	10070	10071	10073	10074
75	42	10086	10087	10088	10089	10090	10091	10092

■ Hand-held machine Use wet or dry 1 pc.

KGS

Rubber wheels



⌀ 15 x 30 mm



⌀ 30 x 30 mm

6 x 40 mm Shaft

⌀ in mm	ART. No.
15 x 30	22035
30 x 30	22032



⌀ 50 x 42 mm



1/2"R Ext - M14 Ext
Adapter for Rubber Wheel

M14	ART. No.
⌀ 50 x 42 mm	22037
1/2" Adapter	21370



⌀ 75 x 38 mm or
⌀ 75 x 42 mm



Mandrel M14



Rubber wheel +
Mandrel M14

⌀ 25 mm	ART. No.
⌀ 75 x 38 mm	22045
⌀ 75 x 42 mm	24958
Mandrel M14	21546

1 pc.

PRECISE POLISHING TOOLS - SPIRALS

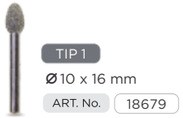




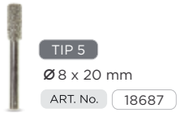
Manufactured with
KGS DIAMOND tools

Sculptor:
Chris Peterson
[bastarto.com]

Photographer:
Attilio Modano



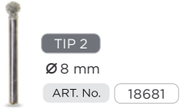
TIP 1
Ø 10 x 16 mm
ART. No. 18679



TIP 5
Ø 8 x 20 mm
ART. No. 18687



TIP 9
Ø 30 x 15 mm
ART. No. 18695



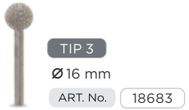
TIP 2
Ø 8 mm
ART. No. 18681



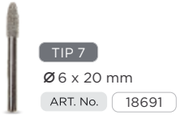
TIP 6
Ø 18 x 20 mm
ART. No. 18689



TIP 10
Ø 25 x 4 mm
ART. No. 18697



TIP 3
Ø 16 mm
ART. No. 18683



TIP 7
Ø 6 x 20 mm
ART. No. 18691



TIP 11
Ø 20 x 6 mm
ART. No. 18699



TIP 4
Ø 20 x 10 mm
ART. No. 18685



TIP 8
Ø 12 x 20 mm
ART. No. 18693



TIP 12
Ø 40 mm
ART. No. 18701

■ Angle grinder Use wet as 6 x 40 mm up to 20000 rpm 1 pc.

KGS

Swiflex®
sculpturing tips

Vacuum brazed milling tips

KGS Swiflex® sculpturing tips have been specially developed for precise grinding, sanding, and shaping work on various types of (natural) stone. The sculpturing tips are available in different shapes, there is a suitable tip for every situation. KGS Swiflex® sculpturing tips can be used widely, for example for repairing kitchen worktops, sculpting, enlargement/ clearing out boreholes, and small milling work.

CERAMIC | ENG. STONE | TERRAZZO
GRANITE | BLUE STONE | MARBLE
CONCRETE

Treatment & care

KGS DIAMOND offers a complete range for cleaning and protecting stone and ceramic surfaces. Alkaline cleaners (concentration varies depending on requirements) remove organic residues, acidic cleaners' inorganic residues. The product range is supplemented by water-based cleaners for daily use and special cleaners.

To protect stone surfaces, KGS also offers solvent-based or water-based impregnations with or without deepening the colour.





7 CLEANING 8 FINISHING

PH VALUE

The measurement of acidity or alkalinity of a water based solution

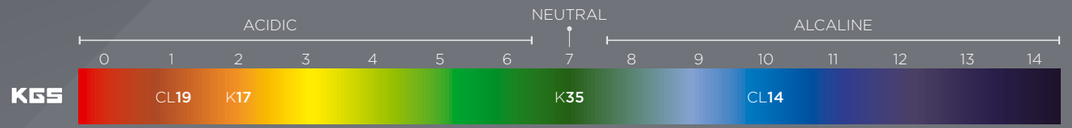
The pH scale in scientific terms, is an inverse logarithmic representation of hydrogen proton (H+) concentration. pH (potential of hydrogen) is a scale measuring the acidity or alkalinity of a water based solution.

The pH of a solution measures the hydrogen ion concentration in that solution. A low pH corresponds to high hydrogen ion concentration and a high pH corresponds to a low hydrogen ion concentration If a substance when added to water increases the concentration of hydrogen ions (lowers the pH) its called an acid. If a substance reduces the concentration of hydrogen ions (raises the pH) its called alkaline or basic. For ease of understanding we can view the pH scale as a range of 0 to 14, see below.

A pH of 7 is neutral, a pH less than 7 is acidic, a pH greater than 7 is alkaline or basic. Each whole pH value below 7 is ten times more acidic than the next higher value. For example, a pH of 4 is ten times more acidic than a pH of 5 and 100 times (10 times 10) more acidic than a pH of 6. The closer to pH 0 you go, the more strongly acidic a solution is.

The same holds true for pH values above 7, each of which is ten times more alkaline than the next lower whole value. For example, a pH of 10 is ten times more alkaline than a pH of 9. Substances having a pH higher than 9 and lower than 5, are bad for the skin. They can also affect various materials.

When chemicals are mixed with water, the mixture can become either acidic or alkaline. Acidic and alkaline are two extremes that describe chemicals. Mixing acids and alkalines can even out their extreme effects.



Function of acidic cleaners If a solution has a pH that is lower than 7, that solution is considered acidic.
Acids are usually sour or bitter, coffee, cola, and lemon juice. All have an acidic pH. When used in cleaning products, acids help to break down difficult stains like rust or mineral deposits.

Function of alkaline cleaners
A solution with a pH that is higher than 7 is basic (sometimes referred to as alkaline). Products with basic pH values are useful for removing fatty and oily soils from surfaces – including your hands! Your average bottle of hand soap has a pH of 9 or 10. Bleach, which is useful for cleaning and disinfecting surfaces in your home, has a pH of 12.5.

Working with (strong) acid and alkaline detergents entails risks. Never mix cleaning products together. When, for example, chlorine bleach and an acid are mixed with each other, there arises a harmful chlorine gas. Mixing acid and alkaline cleaners also has no use, because they cancel each other's effect then.



KGS

Cleaner LF

KGS Cleaner LF (solvent-free) for removing fresh adhesive residues, fresh seal residues as well as tar and bitumen splashes.

- Cleaner for removing fresh glue
- Cleaner for removing light to medium dirt
- Cleaner for the removal of production residues
- Oil and grease remover
- Solvent free
- For all stone or ceramic surfaces
- For all polished or ground surfaces
- High polishing ceramics surfaces
- Applicable inside and outside



Content in ml	ART. No.
1000	19258

KGS

CL14 Deep cleaning

CL14 Concentrated alkaline cleaner and degreaser. Effective removal of heavy dirt, organic oils and grinding residues.

- Diluted cleaner for daily use
- Cleaner for medium to heavy soiling as a concentrate
- Alkaline cleaner pH 10-11
- Depending on the dilution for light to heavy soiling
- For all polished or ground surfaces
- For all stone or ceramic surfaces
- In concentrated form, removes impregnation products
- Prevents mould growth
- Biodegradable
- Concentrate, can be diluted
- Applicable inside and outside



Content in ml	ART. No.
1000	51016

KGS

SC90 Special Cleaner

SC90 Solvent-based multi-purpose cleaner for removing wax and Seals. Effective cleaning of all types of polished and satin Stones, tiles, water and solvent resistant surfaces. Remove sealers, stain protection agents and processing residues.

- Cleaner for removing fresh glue
- Cleaner for the quick removal of impregnation
- Strong dirt cleaner
- Cleaner for the removal of production residues
- Contains solvents
- For all stone or ceramic surfaces
- For all polished or ground surfaces
- Applicable inside and outside



Content in ml	ART. No.
1000	63566
5000	68729

KGS

CL19 Cement
film remover

CL19 Acidic special cleaning agent from a combination of different acids, ideal for removing mortar, cement and adhesive residues, Limescale deposits, mortar, effl orescence salts.

- Strong acidic cleaner pH 1
- For heavy lime contamination
- For the removal of joint residues
- For the removal of cement veil
- Please dilute for light soiling
- For granite, cast stone and unglazed ceramics
- Applicable inside and outside

! Be careful with polished materials, plastic, aluminium, and marble-like stones that contain a lot of lime



Content in ml	ART. No.
1000	51017

KGS

K25 Blue stone oil

Impregnation based on solvents

K25 Impregnation with ingredients from natural oils, for better protection and shine of the Belgian bluestone.

- Water repellent
- Permeable to moisture (rising moisture can diffuse out)
- Protects against daily contaminants such as water, oil and coffee
- Suitable for floors, worktops and wet areas
- UV-resistant
- Effective protection against efflorescence, discolouration and oxidation stains
- Applicable on polished and rough stone surfaces
- Slightly colour-intensifying effect
- Maintains the natural appearance of the stone
- Applicable inside and outside



Content in ml	ART. No.
250	24264

KGS

K32 Stainstop W plus

Not colour enhancing

K32 Water-based impregnation for polished and polished marble, granite, natural stone, cast stone, terracotta and terrazzo.

- Granite and marble
- Polished natural stone
- Concrete and terrazzo



Content in ml	ART. No.
1000	51806

KGS

K20 Zip & Shine

K20 Solvent-based impregnation with colour enhancing to protect polished and satin stone surfaces, which includes hairline cracks and blemishes in granite and natural stone slabs.

- Granite and marble
- Natural stone
- Unpolished engineered stone



Content in ml	ART. No.
1000	24265
5000	24267

KGS

K21 Platinum

K21 Solvent-based stain protection, suitable for all satin or polished surfaces such as granite, marble, natural stone, artifi cial stone, terracotta, porcelain, quarry stone or cast stone.

- Granite and marble
- Natural stone
- Engineered stone
- Concrete and terrazzo



Content in ml	ART. No.
5000	24273

KGS

Total clean
universal set

KGS Total Clean set contains:

- KGS Total Clean Daily Cleaner - 250 ml with Sprayer
- KGS Total Clean Intensive Cleaner - 250 ml
- 1 Microfibre Cloth



Content in ml	ART. No.
2 x 250	39433

KGS

Daily cleaner
with sprayer

Slightly alkaline cleaner for daily cleaning of all surfaces.

- Daily use cleaner
- Alkaline pH 10
- For all polished and rough surfaces
- For stone and ceramics
- For light to medium soiling
- Ready to use!
- Applicable inside and outside



KGS

Intensive Cleaner

Intense, strong cleaner for the removal of stubborn dirt. Can be used on granite, marble, concrete, engineered stone and ceramics.

- Cleaner for difficult stains or impurities
- Alkaline cleaner pH 14
- For all polished or ground surfaces
- For all stone or ceramic surfaces
- For light to heavy soiling
- Can also be used diluted
- Ready to use!
- Applicable inside and outside



Please read the Technical Data Sheet (TDS) before use.



KGS products for the removal of dirt, impregnation and other impurities.

Stain	KGS Products	MARBLE	GRANITE	ENG. STONE	CERAMIC	CONCRETE
Tape	**Cleaner LF**	✔	✔	✔	✔	✔
Lime Contamination	**CL19 Cement Film Remover**		✔		✔	
Bitumen, Tar	**Cleaner LF**	✔	✔	✔	✔	✔
Blood	**SC90 Special Cleaner**	✔	✔	✔	✔	✔
Grease	**Daily Cleaner**	✔	✔	✔	✔	✔
Degreaser	**CL14 Deep Cleaning**	✔	✔	✔	✔	✔
Felt tip pen	**SC90 Special Cleaner or Cleaner LF**	✔	✔	✔	✔	✔
Fresh Lime	**SC90 Special Cleaner or Cleaner LF**	✔	✔	✔	✔	✔
Plaster	**CL19 Cement Film Remover**		✔		✔	✔
Moss, Algae	**BC70 Algae Remover**	✔	✔	✔	✔	✔
Verdigris	**CL19 Cement Film Remover**		✔		✔	✔
Rubber	**CL14 Deep Cleaning**	✔	✔	✔	✔	✔
Resin	**Cleaner LF**	✔	✔	✔	✔	✔
Impregnation	**Intensive Cleaner**	✔	✔	✔	✔	✔



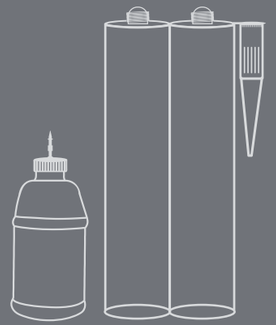
KGS products for the removal of dirt, impregnation and other impurities.

Stain	KGS Products	MARBLE	GRANITE	ENG. STONE	CERAMIC	CONCRETE
Coffee	**CL14 Deep Cleaning**	✔	✔	✔	✔	✔
Lime Residues	**CL19 Cement Film Remover – diluted**		✔		✔	✔
Candle wax	**SC90 Special Cleaner**	✔	✔	✔	✔	✔
Paints	**SC90 Special Cleaner**	✔	✔	✔	✔	✔
Fruit and vegetable res.	**CL14 Cleaner or CL22 Wax Remover**	✔	✔	✔	✔	✔
Oil	**SC90 Special Cleaner or Cleaner LF**	✔	✔	✔	✔	✔
Rust	**CL19 Cement Film Remover**		✔		✔	
Mould mildew	**Intensive Cleaner**	✔	✔	✔	✔	✔
Daily Cleaning	**Daily Cleaner**	✔	✔	✔	✔	✔
Ink	**SC90 Special Cleaner**	✔	✔	✔	✔	✔
Urine	**CL19 Cement Film Remover – diluted**	✔	✔	✔	✔	✔
Wax	**CL22 Wax Remover**	✔	✔	✔	✔	✔
Wine	**CL14 Deep Cleaning**	✔	✔	✔	✔	✔
Cement film	**CL19 Cement Film Remover**	✔	✔	✔	✔	✔

Adhesives

KGS DIAMOND offers a small series of adhesives designed to meet the needs of the stone industry. Construction adhesives based on PU or epoxy, CA adhesives for special applications as well as MS polymers for the flexible bonding of different materials meet the requirements of the stone sector.

From liquid to gel-like, from fast to slow-setting, from high final strength to high flexibility, KGS DIAMOND offers a tested solution for almost all gluing applications.



KGS

Cyanoacrylate

Glue for quick bonding of non-structural or reinforcing (construction) parts.
Good adhesion to stone, plastic, rubber, HPL, sandwich panels and wood. Cures within a few seconds when the activator is used (see bottom of the page). Achieves an immediate functional strength.

- Good impact strength
- Good resistance to ageing
- Good moisture resistance

CA1250

Viscosity 280 mPa.s. (liquid).



Content in ml	ART. No.
500	19260

CA1500

Viscosity 1500 mPa.s. (gel-like).



Content in ml	ART. No.
500	19259

KGS

CA Activator

The activator cures the cyanoacrylate within seconds. Achieves an immediate functional strength.



Content in ml	ART. No.
150	80239
5000	80240

KGS

K55 MS Polymer

KGS K55 MS Polymer, a powerful elastic sealant and adhesive. Ideal for bonding upstands for countertops, rear walls and sinks.
The KGS K55 MS Polymer kit is very suitable for jobs where high elasticity between two different parts is required. The MS polymer is available in three colours: black, grey, white and also transparent.

- High intake of torsional forces
- High impact resistance
- High tensile adhesion
- Very good adhesion to metals, glass, plastics, stone
- Highly flexible after curing
- Hardness 60 A
- Breaking strength 300%
- Curing: 2 - 3 mm per 24 hours
- For indoor and outdoor use
- No shrinkage

Content in ml	Colour	ART. No.
290	Grey	19238
290	White	19239
290	Black	19240
290	Transparent	19241



KGS

PU Glue cartridge

Due to its high strength, the KGS PU series are excellent for constructive bonding of stiffening profiles. Different kind of materials can be joined easily.

Because of the high strength of the KGS PU series, high bending forces are absorbed by the glue before the stone is breaking. This increases the stability of your worktop.

The bonding of two or more very dense materials isn't any problem for the PU series. When using the PU series (a 2-component adhesive cartridge), the KGS mixertip is required to avoid mixing errors.

- High final strength
- Shore hardness 85 D
- High flexural strength
- High tensile strength
- Heat resistant up to 120°C
- For indoor and outdoor use
- Non-foaming
- Non-shrinkage

KGS

PU-1001 & PU-1011

KGS PU-1001 (white) and KGS PU-1011 (black).
Fast functional strength (next workstation):
after about 30 min.



Type	Content in ml	Colour	ART. No.
PU-1001	2 x 310	White	19244
PU-1011	2 x 310	Black	19246

KGS

PU-2001 & PU-2011

KGS PU-2001(white) and KGS PU-2011 (black).
Fast functional strength (next workstation):
after about 15 min.



Type	Content in ml	Colour	ART. No.
PU-2001	2 x 310	White	19245
PU-2011	2 x 310	Black	27231



KGS

Mixertips

Very high quality mixertips



Use for in ml	ART. No.
2 x 310	19280



KGS

Guns for PU glue

2 x 310 ml



Pneumatic gun heavy duty version

ART. No. 33608

1 pc.



Pneumatic gun

ART. No. 19269

1 pc.



Handgun

ART. No. 19268

1 pc.

KGS

Mixertips

Very high quality mixertips



Use for in ml	ART. No.
2 x 310	19280



Use for in ml	ART. No.
2 x 25	52788

KGS

PU-2001

cartridge glue fast

KGS PU-2001 glue 2x25ml for a quick mounting job. Due to its high strength, the KGS PU series are excellent for fast constructive bonding. This small version of PU adhesive is ideal for repairmen. Very suitable for small jobs on location or in the workshop.

Content in ml	ART. No.
2 x 25	19251



KGS

Guns for PU glue

2 x 25 ml



Handgun - small

ART. No. 49869

1 pc.

KGS

Guns for MS polymer

310 ml



Handgun MS polymer

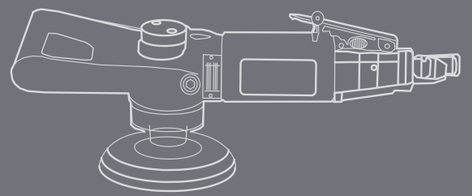
ART. No. 19277

1 pc.

Machines

KGS DIAMOND offers a small assortment of pneumatic machines. The use of hand-held machines with adjustable speeds are commonplace in order to use the diamond grinding and polishing technology properly and universally.

KGS DIAMOND, using proprietary “Swiss Diamond Technology®,” is a world renowned expert in grinding and polishing solutions for stone and ceramic processing. As a manufacturer, our goal is to be your most important partner in meeting your grinding and polishing needs.



KGS

PSK 3 Pneumatic

Dry Air Grinder

KGS PSK 3 pneumatic Angle Grinder. Super compact and powerful.

- Tool fixture: 1/4"R
- Speed: 15000 rpm
- Weight: 0.9 kg



ART. No.
21102



ART. No.
21101

KGS

PGW 5 Pneumatic

Wet Air Grinder

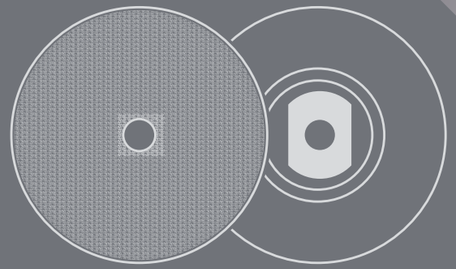
High quality air driven angle grinder for wet use (central waterfeed). Little vibration and sound with excellent power and performance. The housing is made of die cast materials with a long service life. The KGS PGW 5 has a regulator for the variable control of the air volume. For 100 and 115 mm back-up pads.
With reversible side handle, light and compact design, very suitable for single hand operation. Rubber cuff protects the hands from cold, exhaust air is blown back out of the hose so that the operator does not get cold hands.

- Tool fixture: M14
- Diameter: max. diamond polishing disc Ø115 mm
- No load speed: Max. 5000 rpm
- Power consumption: 321 Watt
- Weight: 1.27 kg
- Air consumption: 430 l/m
- Air pressure: 6,2 Bar
- Sound level dB(A): 84
- Vibration: <2.5 m/s^2
- Speed control: variable
- Water outlet: central

Accessories

KGS DIAMOND offers a comprehensive range of accessories and spare parts. Good equipment, determined by the different processes and uses, lays an optimal foundation and has a direct influence on the grinding and polishing result.

With the KGS DIAMOND accessories you are well equipped! We will help you during the selection process to find the perfect products and achieve the best results.



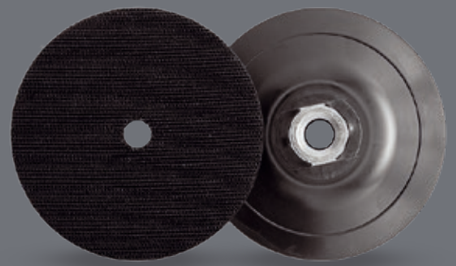


KGS

Back-Up Pad

M14 QRS

Back-up pad with QRS connection, standard for KGS DIAMOND polishing discs.



Ø in ml	ART. No.
100	41183
115	27138
125	41187

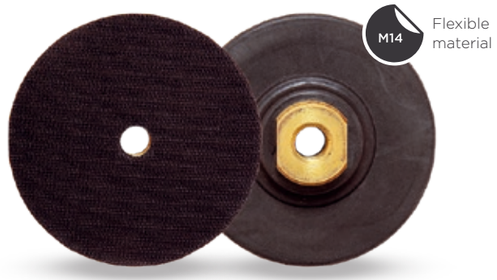
M14 + QRS 1 pc.

KGS

Back-Up Pad

flexible rubber M14 QRS

Flexible rubber back-up pad with QRS connection, for KGS DIAMOND polishing discs. Especially for grinding and polishing of geometric shapes and curves.



Ø in ml	ART. No.
100	22007

M14 + QRS 1 pc.

KGS

Back-Up Pad

M14 QRS with 10 mm Foam

Back-up pad with QRS connection and industrial foam for more flexibility and a softer grind. Perfect for KGS DIAMOND polishing discs.



Ø in ml	ART. No.
100	41190
115	41191
125	41192

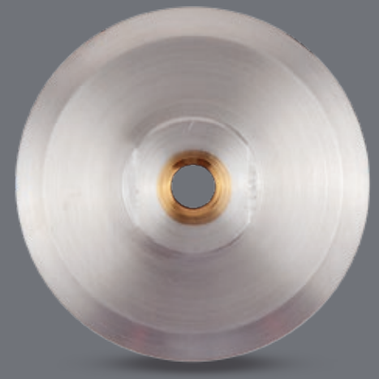
M14 + QRS 1 pc.

KGS

Back-Up Pad

M14 Aluminium

Aluminium adapter with Velcro® for 100% stability and maximum pressure on your workpiece.
Tip: we recommend an aluminium back-up pad for every KGS Speedline® ORG or KGS Hybrid® PRO grit. That protects the hook & loop closure and offers good operation of thediamond polishing discs.



Ø in ml	ART. No.
100	29800

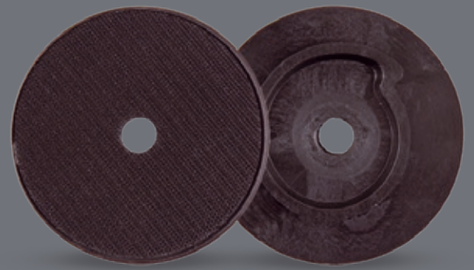
M14 1 pc.

KGS

Back-Up Pad

SF/QRS

Back-up pad with Snail lock to QRS connection.



Ø in ml	ART. No.
100	17128

SF + QRS 1 pc.

KGS

Back-Up Pad

CLS System M14

KGS back-up pad QRS with CLS System for KGS Hybrid® PRO CLS range.



Ø in ml	ART. No.
100	41193

M14 + QRS 1 pc.

KGS

Aluminium Snail Coupling

Adapters

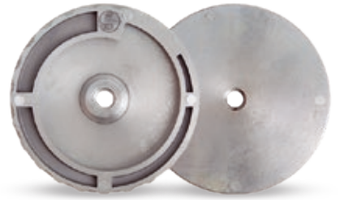
With rubber

Ø in ml	ART. No.
100	21359
130	21361



Without rubber

Ø in ml	ART. No.
100	21360
130	21362



M14 + SF 1 pc.

KGS

Rubber Coupling

KGS Rubber Coupling with M14 / M14.



Ø in ml	ART. No.
60	21367
75	21365

M14 1 pc.

KGS

Apron

For protection during work.



Type	in ml	Colour	ART. No.
with rope	90 x 160	Grey	21315
with quick release	90 x 160	Grey	21594

1 pc.

KGS

Filter bags

KGS filter bag for water purification in different sizes.





Type	in ml	ART. No.
standard	60 x 110	21778
with lifting loop	65 x 135	21341
standard	65 x 70	21747
standard	95 x 110	21748

1 pc.

KGS

Reinforcement Rod

GRP strengthening bar to reinforce any material across sink cutouts. A non-rusting alternative to traditional steel rods. Good in combination with KGS PU-1020.

in ml	rool in m	ART. No.
10 x 3	100	21407

1 pc.



KGS

Measuring tapes

KGS measuring tapes class II with clip.

	ART. No.
3 m x 16 mm	21576
5 m x 19 mm	21577

1 pc.



KGS

Lambswool
cleaning disc

KGS cleaning disc made of lambswool is very suitable for polishing natural stone, composite, bluestone, marble, terrazzo, concrete, ceramics, and granite.
KGS polishing disc made of lambswool can be used for polishing, impregnation, cleaning and for rubbing of polishing paste.



⌀ in ml	ART. No.
150	21721

QRS

1 pc.

AN EXCLUSIVE PRODUCT RANGE

for the 50mm diameter size

KGS

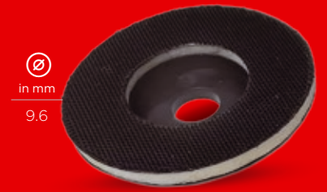
Back-Up Pads

Ø50 mm

Various adaptors for Proxxon machines

Back-Up Pad 3 mm foam - white

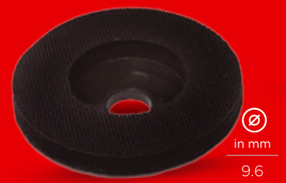
ART. No. 83004 2 pcs.



Ø in mm 9.6

Back-Up Pad 5 mm foam - black

ART. No. 83005 2 pcs.



Ø in mm 9.6

Back-Up Pad Hook with M14

ART. No. 72465 1 pc.



Can also be used with the accessory set on standard flexible machines.

KGS

Swiflex® CX

diamond polishing disc

KGS Swiflex® CX are a new generation of flexible diamond polishing discs. The discs are resin-bonded, they can be used on natural stone, engineered stone, concrete and deliver also a very good performance on ceramics. KGS Swiflex® CX are a replacement for conventional silicon carbide sandpaper. Very well suited for chamfering and edge grinding; also good for surface grinding.

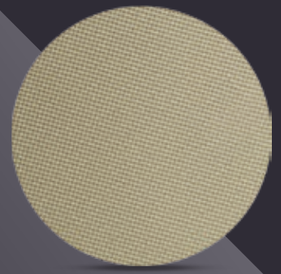
	60 Green	120 Black	200 Red	400 Yellow	800 White	1.5K Blue	3K Orange	SET
ART. No.	72100	72101	72102	72103	72104	72105	72106	72107

■ Proxxon 50 mm machine
Use dry
Ø 50 mm
QRS
5 pcs.

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000) 7 pcs.

ENG. STONE | TERRAZZO | GRANITE
BLUE STONE | MARBLE | CONCRETE

- Long service life and more efficient grinding process compared to silicon carbide sandpaper
- Fast grinding and polishing
- Delivers a fast high-gloss finish
- The finishes will not have the “orange peel” effect
- Even after polishing, the natural stone colour stays the same, e.g. white marble stays really white



Product shown in actual size.

KGS

Swiflex® XX Pro

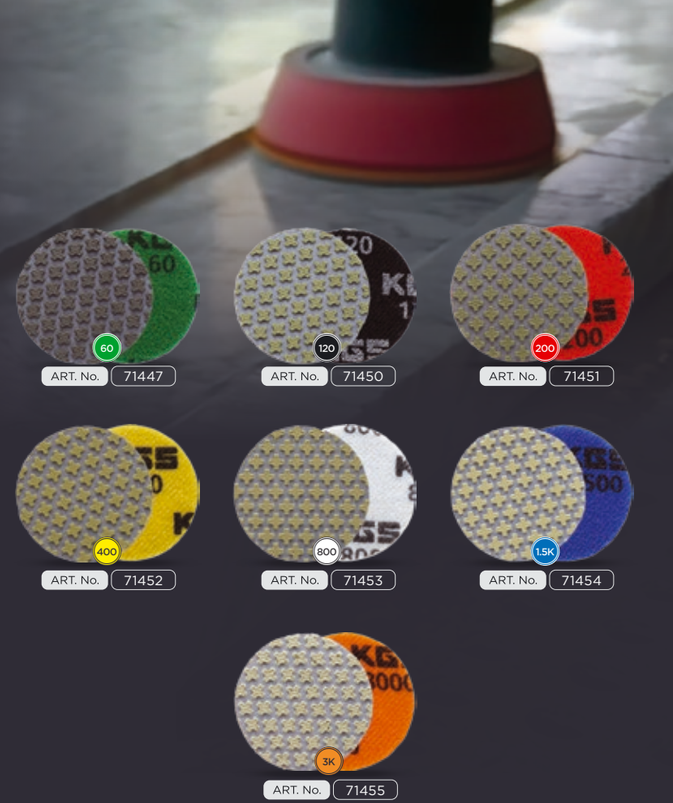
diamond polishing disc

The KGS Swiflex® XX Pro sets a complete new standard for dry grinding and polishing: quick and aggressive, a simple process with the best results. Very well suited for edge and surface grinding, also well suited for chamfering.
The grinding results bring a high-gloss finish without discolouring the materials. KGS Swiflex® XX Pro diamond polishing discs are resin bond multilayered diamond and feature a unique KGS design. They can be used for work on natural stone, ceramic, engineered stone, and concrete.

- Very fast and aggressive grinding and polishing
- Very long service life, versatile application
- Quickly creates a high-gloss finish
- No discolouration, even after polishing, the natural stone colour stays the same, e.g. white marble stays really white

■ Proxxon 50 mm machine
Use dry
Ø 50 mm
QRS
20 pcs.

CERAMIC | ENG. STONE | TERRAZZO
GRANITE | BLUE STONE | MARBLE



KGS

Hybrid®
diamond flap disc

KGS Hybrid® diamond flap discs combine a plastic body with metal-bonded diamond flaps, making them more aggressive than KGS Hybrid® T discs. They match cup wheels in speed and material removal while producing far less vibration. Ideal for coarse-to-fine grinding, deburring, edge grinding, chamfering and surface grinding. The new 50 mm size is designed exclusively for Proxxon machines, providing access to areas that conventional diamond discs cannot reach.

- Aggressive, fast material removal with a long service life
- Smooth, comfortable grinding with reduced hand and arm vibration
- Firm body and solid flaps for precise control and consistent grinding pressure
- Clean, accurate chamfering and edge finishing



Product shown in actual size.

200	120	60	320
ART. No. 81681	ART. No. 81680	ART. No. 81679	ART. No. 81682

CERAMIC · ENG. STONE · TERRAZZO · GRANITE · BLUE STONE · MARBLE · CONCRETE

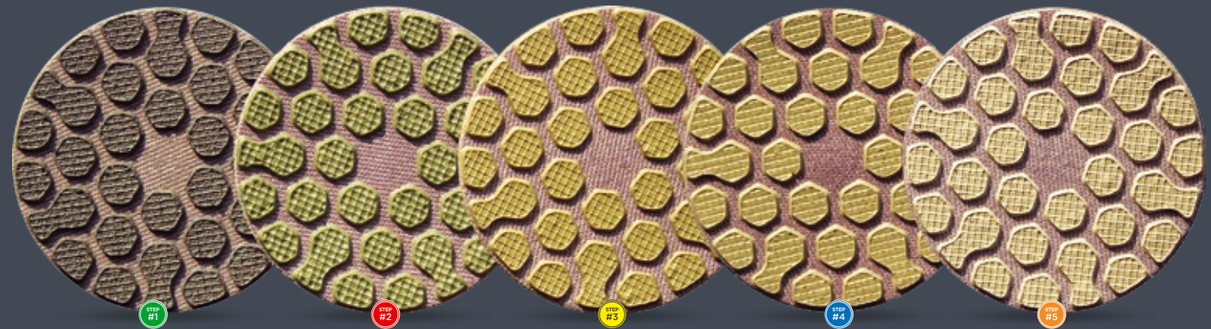
Proxxon 50 mm machine
Use wet or dry
50 mm
1 pc.
9.6 mm

KGS

Hybrid® HEX 5-Step
diamond disc

Hybrid® HEX Diamond Disc combines precision engineering with outstanding versatility, offering reliable performance across a wide range of stone surfaces. Designed for professionals who demand efficiency, flexibility, and consistent results, it delivers superior quality while allowing full customisation to meet specific customer needs.

- Wide application range with dry and wet dual-purpose grinding discs
- Dry grinding: especially suitable for terrazzo and marble
- Wet grinding: delivers excellent results in vertical surface polishing of granite, tiles, and rock slabs
- Five-step dry grinding ensures high efficiency and remarkable results



STEP #1	STEP #2	STEP #3	STEP #4	STEP #5
ART. No. 77364	ART. No. 77365	ART. No. 77366	ART. No. 77367	ART. No. 77368

Proxxon 50 mm machine
Use wet or dry
50 mm
QRS
20 pcs.

CERAMIC · ENG. STONE · GRANITE · BLUE STONE · MARBLE

Product shown in actual size.

KGS

Telum®

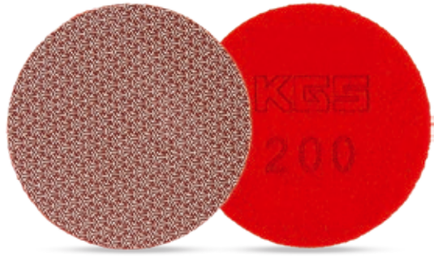
diamond polishing disc

Diamond sanding and polishing disc with unique KGS Telum® pattern. The interlocked pattern ensures a continuous contact with the work surface and offers a high level of comfort when working.

The Telum Diamond Disc 50 mm is a new series within the 50 mm range, specially designed for use on Proxxon machines. The disc can be used on a wide range of materials and combines aggressive material removal with a long service life.

- Long service life
- Suitable for both dry and wet use
- Aggressive, fast material removal
- Can be used as a calibration disc in combination with the CX, XX or HEX series

CERAMIC | ENG. STONE | TERRAZZO | BLUE STONE | MARBLE | CONCRETE



Product shown in actual size.

	Metalbond			
	60 Green	120 Black	200 Red	400 Yellow
ART. No.	12893	12894	12895	12896

■ Proxxon 50 mm machine | Use wet | ⌀ 50 mm | QRS | 1 pc.

KGS

FLEXIS® HD

diamond discs

The Flexis Diamond Floor Pad 50 mm is a handy tool for removing grout residue and build-up from materials. In addition, the pad is ideal for light restoration of surface damage or for buffing up the desired gloss.

- Easy to use
- Effortlessly removes residue and grout on ceramics without damaging the surface (from grit 200)
- Beautiful finish on all materials after using full diamond products
- Buff final finish
- Suitable for both dry and wet use

	100 Black	200 Orange	400 Red	800 Blue	1.5K Yellow	3K Green	8K Cream	SET
ART. No.	80060	80074	80079	80091	80092	80093	80094	80095

■ Proxxon 50 mm machine | Use wet or dry | ⌀ 50 mm | QRS | 5 pcs.

SET includes 1 disc of each grits (60, 120, 200, 400, 800, 1500 and 3000) | 7 pcs.

ENG. STONE | TERRAZZO | GRANITE | BLUE STONE | MARBLE | CONCRETE



Safety

Always read the safety instructions. Abrasive products improperly used can be very dangerous.

- Always follow the instructions provided on the product and by the machine supplier.
- Ensure that the abrasive product is suitable for its intended use. Always examine all products for damage when re-using or defects upon first use.
- Follow the correct procedures for handling and storage of the products.

Be aware of the hazards likely during the use of abrasive products and observe the recommended precautions to be taken.

- Bodily contact with the abrasive product at operating speed
- Injury resulting from product breakage during use
- Grinding debris, sparks, fumes and dust generated by the grinding process
- Noise / vibration

Please refer to the relevant EN standard for detailed information.

- EN12413 for Bonded Abrasives
- EN13236 for Superabrasives
- EN13743 for Specific Coated Abrasives

Never use a machine that is not in good working condition or one with defective parts. Employers should carry out a risk assessment on all individual abrasive processes to determine the necessary protective measures. They should ensure that their employees are suitably trained to carry out their duties.

Work safe!


Always read the manual or user guide before using the product.


Wear eye protection (ISO 7010)


Wear a mask (ISO 7010)


Wear hearing protection (ISO 7010)


Wear gloves and necessary protective clothing


Always take into consideration the correct provided working indications as wet, dry or hybrid tools.

Usage

Respect the maximum speed

Find the wheel's maximum speed rating, and don't surpass that speed. Exceeding the rated speed by even a small amount can result in considerable added stress on the wheel, putting operator safety at risk.

Reference speed conversion table

Ø in mm

Maximum operating speed m/s

Speed of Rotation 1/m

	16	20	25	32	35	40	45	50	63	80
6	51000	64000	80000	102000	112000	128000	143240	160000	201000	-
8	38200	48000	60000	76500	84000	95500	107430	120000	150500	191000
10	30600	38200	48000	61200	67000	76500	86000	95500	120500	153000
13	23550	29500	35600	47100	51500	58800	66500	73500	92600	118000
16	19100	23900	29850	38200	41800	47800	54000	59700	75200	95500
20	15300	19100	23900	30600	33500	38200	43000	47800	60200	76500
25	12300	15300	19100	24500	26800	30600	34400	38200	48200	61200
32	9550	11950	14950	19100	20900	23900	26900	30000	37600	48000
40	7650	9550	11950	15300	16750	19100	21500	23900	30100	38200
50	6150	7650	9550	12250	13400	15300	17200	19100	24100	30600
63	4850	6100	7600	9750	10650	12150	13650	15200	19100	24300
80	3850	4800	6000	7650	8400	9550	10750	12000	15100	19100
100	3100	3850	4800	6150	6700	7650	8600	9550	12100	15300
115	2700	3350	4200	5350	5850	6650	7500	8350	10500	13300
125	2450	3100	3850	4900	5350	6150	6900	7650	9650	12250
150	2050	2250	3200	4100	4500	5100	5750	6400	8050	10200
180	1700	2150	2700	3400	3750	4250	4800	5350	6700	8500
200	1550	1950	2400	3100	3350	3850	4300	4800	6050	7650
230	1350	1700	2100	2700	2950	3350	3750	4200	5250	6650
250	1250	1550	1950	2450	2700	3100	3450	3850	4850	3150
300	1050	1300	1600	2050	2250	2550	2870	3200	4050	5100
350/356	875	1100	1400	1750	1950	2200	2450	2750	3450	4400
400/406	765	960	1200	1550	1700	1950	2150	2400	3050	3850
450/457	680	850	1100	1400	1500	1700	1950	2150	2700	3400
500/508	615	765	960	1250	1350	1550	1750	1950	2450	3100
600/610	510	640	800	1050	1150	1300	1450	1600	2050	2550

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