



INDUSTRIAL FOCUS: **MARINE MANUFACTURING** **PRODUCT GUIDE**

Company

KLINGSPOR is a manufacturer of sanding and grinding products for over 125 years. The US head-quarters in North Carolina offers high quality products for industrial applications including more than 50,000 tools for all your cutting, grinding, polishing and stock removal jobs no matter which material you are working on.



Service

- ✓ High quality products
- ✓ Team of technical specialists, Factory-trained Sales Representatives and excellent customer service
- ✓ Production for your specific needs
- ✓ Best price-to-performance-ratio

Safety

KLINGSPOR is a founding member of the oSa® (Organization for the Safety of Abrasives). Abrasive manufacturers in this voluntary association commit to adhering to all European safety standards applicable to abrasive tools and to promote and enforce stricter production and testing regulations. This includes operating a quality management system at each of its locations, possessing test records, submitting product samples for independent, destructive testing and regular factory inspections. The oSa® label guarantees an extraordinary high level of safety.



Call Toll Free:

Customer Relations: 800-645-5555

Technical Team: 800-524-8255

Check out our new GreenTec Discs

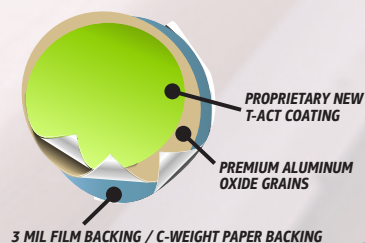
- ✓ Longer, more consistent cut
- ✓ Better finish on fiberglass and composites
- ✓ Longer life from reduced loading and heat while leaving a more consistent finish
- ✓ Heavy stock removal due to a C-weight paper back in the coarser grits
- ✓ 3 mil film backing in fine grits promotes durability, life, and extended edge wear

KLINGSPOR's NEW GreenTec sanding disc has been developed focusing on the needs of the Marine Industry. The applications are vast and tested against competitors, the material showed significantly higher performance and provided a tighter, more consistent scratch.

Availability

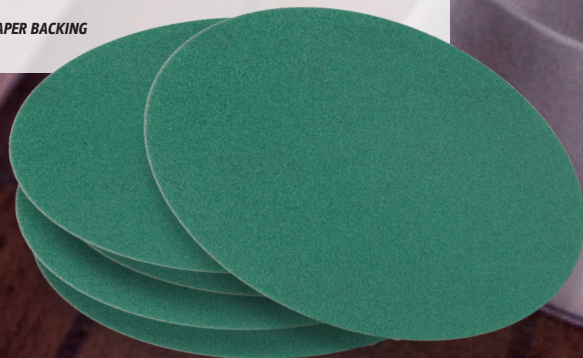
- ▶ Kling-on® Hook & Loop, PSA, Plain Discs (5", 6")
- ▶ Sheets, Board File Sheets
- ▶ Rolls

Structure



Applications:

- ▶ Fiberglass
- ▶ Composite
- ▶ Wood
- ▶ Aluminum
- ▶ Painted Surfaces



⚠ Please review the back of this book for the California Proposition 65 warnings.

Product Range

Abrasive Discs

Over the years, KLINGSPOR has perfected the art of disc producing. The versatility of disc sanding and its obvious finishing capabilities make this form of sanding one of the most popular. KLINGSPOR offers a large selection of materials in various sizes and with different hole patterns, so that your application will be covered.

Besides our PSA discs, that come with a tab for easy removal of the release liner, we offer our Kling-on® Hook and Loop backing for even quicker removal and replacement of the disc and a smoother finish.

PS 77 / FP 77 GREENTEC

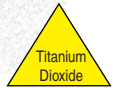
Diameters: 5", 6"
Disc Types: Kling-on® Hook & Loop
 PSA
 Plain
Grit Range: 60-2000
Grain: Aluminum Oxide
Backings: C-Paper (grit 60-220)
 Film (grit 320-2000)
Box Qty: 100



Available in PSA Disc Rolls

VP 73

Diameters: 5", 6"
Disc Types: Kling-on® Hook & Loop
 PSA
Grit Range: 80-1500
Grain: Aluminum Oxide Stearate
Backing: C-weight Latex
 Paper
Box Qty: 100



PS 33

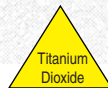
Diameters: 5", 6"
Disc Types: Kling-on® Hook & Loop
 PSA
Grit Range: 40-600
Grain: Aluminum Oxide
Backings: Stearate B/C weight paper
Box Qty: 100



Available in PSA Disc Rolls

PS 36

Diameters: 5", 6"
Disc Types: Kling-on® Hook & Loop
 PSA
Grit Range: 36-120 (6")
 36-800 (5")
Grain: Alumina Zirconia Stearate
Backings: C/D weight paper
Box Qty: 100
 50 (grit 36)

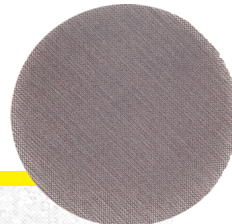


Available in PSA Disc Rolls

KLINGNET

KlingNet offers all the advantages of a conventional coated abrasive, but offers unparalleled dust collection possibilities and extended disc life.

Diameters: 5", 6"
Grit Range: 36-800
Box Qty: 100 | 50 (grit 36)



KLINGSPOR offers a complete line of high quality

BACKING PADS

to fit virtually any orbital sander.





Abrasive Sheets

Paper sheets in aluminum oxide, silicon carbide and alumina zirconia products are most effective for blending, scale and rust removal.

All standard sheet materials are available in sizes: 9" x 11" | 3-2/3" x 9" | 4-1/2" x 5-1/2" | 4-1/2" x 11"

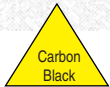
PS 11

Grit sizes: 60-2000
Grain: Silicon Carbide
Backing: Latex paper
 A weight (grit 220-2000)
 C weight (grit 60-180)

Box Qty: 50



WATERPROOF



PS35

Grit sizes: 80-400
Grain: PS35 Stearate
Backing: B-weight paper
Box Qty: 50



**Need another size?
 Ask for our custom solutions!**

PS 33

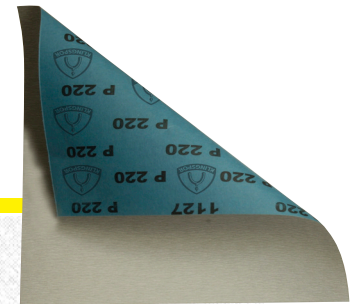
Grit sizes: 40-600
Grain: Aluminum Oxide Stearate
Backing: Paper
 B weight (grit 40-120)
 C weight (grit 150-600)

Box Qty: 50



VP 73

Grit sizes: 80-1500
Grain: Aluminum Oxide Stearate
Backing: Latex paper
Box Qty: 50



PS 77 / FP 77 GREENTEC

Size: 9" x 11"
Grit sizes: 60-2000
Grain: Aluminum Oxide
Backing: C-weight paper (grit 60-220)
 Waterproof film (grit 320-2000)
Box Qty: 50



Abrasive Rolls

KLINGSPOR's abrasive rolls are designed for efficient sanding of all types of surfaces. They are available in aluminum oxide, silicon carbide, and alumina zirconia, whereas economy rolls are aluminum oxide only. PSA and Kling-on® Rolls are available for a variety of applications.



PSA & Kling-on® Rolls

10 meters = approx. 33 feet

PS 33

Grit Range: 40-600
Grain: Aluminum Oxide
Backings: B/C weight paper

Sizes:

<i>PSA Rolls</i>	<i>Kling-on® Rolls</i>
2-3/4" x 10 MT	2-3/4" x 10 MT
4-1/2" x 10 MT	3-2/3" x 10 MT



PS 36

Grit Range: 40-220
Grain: Aluminum Zirconia Stearate
Backings: C/D weight paper

Sizes:

<i>PSA Rolls</i>	<i>Kling-on® Rolls</i>
2-3/4" x 10 MT	2-3/4" x 10 MT
4-1/2" x 10 MT	3-2/3" x 10 MT
	4-1/2" x 10 MT



PS 77 / FP 77 GREENTEC

Grit Range: 60-2000
Grain: Aluminum Oxide
Backings: C weight paper (grit 60-220)
 Waterproof film (grit 320+)

Sizes:

<i>PSA Rolls</i>	<i>Kling-on® Rolls</i>
2-3/4" x 10 MT	2-3/4" x 10 MT



VP 73 W

Grit Range: 100+
Grain: Aluminum Oxide Stearate
Backings: B/C weight latex paper with extra lube

Sizes:

Kling-on® Rolls

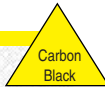
3-2/3" x 10 MT
4-1/2" x 10 MT



Premium Shop Rolls

KL 361 JF

Grit Range: 40-600
Grain: Aluminum Oxide
Backing: JF cloth
Length: 50 yard
Widths: 1" - 12"



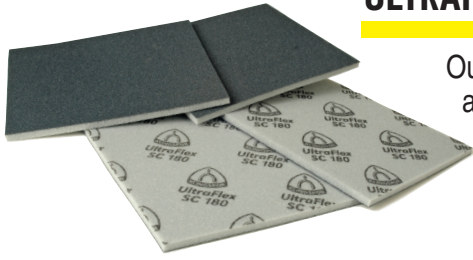
Not for use on drum sanders.



⚠ Please review the back of this book for the California Proposition 65 warnings.

Flexible Sanding Pads

ULTRAFLEX SANDING PADS



Our UltraFlex Sanding Pads are the premium foam pads on the market. These incorporate a dense foam structure and a full, even coating of either aluminum oxide or silicon carbide grains. This makes for an extremely long-lasting pad that is very flexible for finish-sanding of contoured parts and profiles.

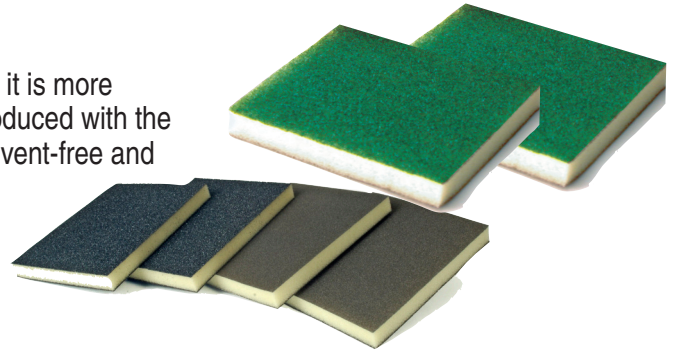
* Aluminum Oxide 100 grit only.

Size (LxW): 4-1/2" x 5-1/2"
Grit sizes: 100*, 120, 180, 220, 320
Box Qty: 10 or 250

FOAM SANDING PADS

The Foam Sanding Pad can be used on severely profiled parts, because it is more flexible and much thinner. KLINGSPOR Foam Sanding Sponges are produced with the latest technological advances. These general purpose foam pads are solvent-free and outperform other similar pads on the market.

Size (LxWxH): 5" x 4" x 1/2"
Grit sizes: 60, 80, 100, 120, 180, 220
Box Qty: 10 or 250



HAND BLOCKS

Ergonomically designed to fit your hand, this hand block uses standard 6" discs for hand sanding.

Available versions:

Hook & Loop or PSA for use with 6" discs



SANDING BOARDS

This lightweight, rugged board has a cushioned surface. Spring clips mounted at each end securely hold 2-3/4" x 17-1/2" abrasive sheets. The KLINGSPOR stiff sanding longboard may be used with PSA sheets.

Sizes: 11", 17"

FUSION FOAM

Abrasive slurry poured onto a foam pad with no substrate between provides exceptional conformability and consistency of finish. Can be used wet or dry for finishing applications where the finest of finishes is required and performance and longevity is desired.



Discs		Pads	
Diameters:	3", 5", 6"	Size:	3-1/2" x 4-1/2" x 5mm
Grits:	120-3500	Grits:	120-2500
Box Qty:	5	Box Qty:	5
			<i>for Dynabrade & sheet sanders</i>

⚠ Please review the back of this book for the California Proposition 65 warnings.

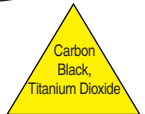
Cut-off wheels for handheld machines

As one of the world's leaders in the production of cut off wheels KLINGSPOR has the ideal wheel for virtually any cutting application allowing to fine tune to your specific need. Wheels are available for the cutting of various materials.



Make sure that the disc is mounted correctly to the machine. Don't exceed the recommended speed and remember that the machine's weight already generates pressure.

Box Qty: 25



Type	Thickness	Form	Advantages	Diameters						
				4"	4-1/2"	5"	6"	7"	9"	
A980TZ <i>SPECIAL</i>	1/32"		Very precise and clean cuts		✓	✓				
A960TZ <i>SPECIAL</i>	.045"		Short cutting times and longevity		✓	✓				
A946TZ	1/16"		Quick cutting time and longevity		✓	✓	✓	✓	✓	
A46TZ	1/16"		Universal use on steel and stainless steel	✓	✓	✓	✓	✓	✓	
Z960TX <i>SPECIAL</i>	.045"		Low burr formation		✓	✓				
K960TX <i>SPECIAL</i>	.045"		Outstanding performance in daily use		✓	✓				
Max RPM				15,300	13,300	12,000	10,200	8,500	6,600	



Grinding Discs

KLINGSPOR's wide variety of grinding discs are suitable for grinding carbon steel, mild steel, stainless steel (INOX) and aluminum.



Thickness: 1/4"

Box Qty: 25



Grinding discs operate at peak performance when used at an angle of attack of 25-30° relative to the workpiece.

Type	Advantages	Diameters					
		4"	4-1/2"	5"	6"	7"	9"
A24 EXTRA	Excellent price-performance-ratio	✓	✓	✓		✓	✓
A24R SUPRA	Ideal for use on steel	✓	✓	✓	✓	✓	✓
A24N SUPRA	High removal rate on stainless steel		✓	✓		✓	✓
A46N SUPRA	Non clogging on non-ferrous metals		✓	✓		✓	
A24TX SPECIAL	Ideal for use on castings		✓	✓		✓	✓
A30M SPECIAL	2-in-1 grinding disc		✓	✓	✓	✓	
Max RPM		15,300	13,300	12,000	10,200	8,500	6,600


Ask about our Quick Lock versions!

Fiber Discs are able to perform many different metal working tasks from weld grinding to blending to deburring and finishing. Ideal for either quick grinding use or production applications, KLINGSPOR fiber discs offer excellent grinding performance on most metals and steels. The heavy vulcanized fiber backing gives a firm platform for extended life and aggressive action when needed.




Maximum RPM depends on the product's diameter: 4-1/2" - 13,300 | 5" - 12,200 | 7" - 8,600

CS 565




Grain: Alumina Zirconia
 Grit sizes: 24, 36, 50, 60, 80, 100, 120
 Diameters: 4-1/2", 5", 7", 9"
 Box Qty: 25




CS 570

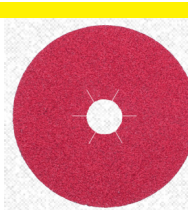
**reduces heat in grinding operations and extends the life of the abrasive.*




Grain: Alumina Zirconia Lubricated*
 Grit sizes: 24, 36, 50, 60, 80, 100, 120
 Diameters: 4-1/2", 5", 7"
 Box Qty: 25



FS 964




Grain: Ceramic Aluminum Oxide
 Grit sizes: 24, 36, 40, 50, 60, 80, 100, 120
 Diameters: 4-1/2", 5", 7"
 Box Qty: 25

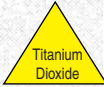


FS 966

**reduces heat in grinding operations and extends the life of the abrasive.*



Grain: Ceramic Aluminum Oxide Lubricated*
 Grit sizes: 24, 36, 40, 50, 60, 80
 Diameters: 4-1/2", 5", 7"
 Box Qty: 25



CS 561



Grain: Aluminum Oxide
 Grit sizes: 16, 24, 36, 40, 50, 60, 80, 100, 120, 150, 180, 220, 240, 320
 Diameters: 4", 4-1/2", 5", 7", 9"
 Box Qty: 25



⚠ Please review the back of this book for the California Proposition 65 warnings.

Introducing KLINGSPOR's Latest Flap Disc Achievement!



Breathable Airway Channels

Increased Efficiency

No Tools Needed

The TITAN
 Trimmable flap disc w/ built-in 5/8"-11 Threaded center

When there is no flap overhang left, you can trim the plastic backing with a sharp edge up to 1/4" to get the maximum usage!



THE ADVANTAGES AT A GLANCE

▶ Longevity

The unique, trimmable design allows you to utilize the entirety of the flaps for a much longer life. Once the flaps are used up to the backing, the user can simply trim the edge back to easily access the untouched new abrasive.

▶ Cool Run

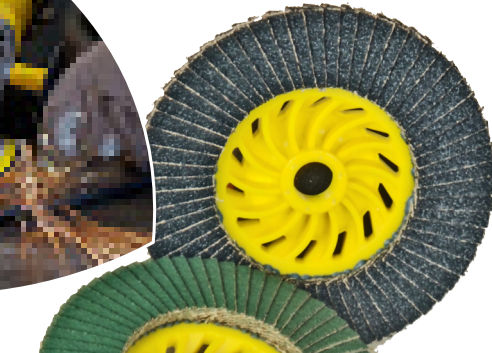
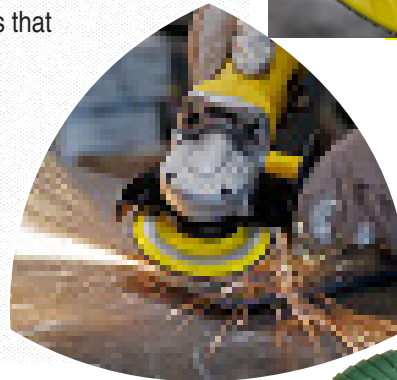
Featuring a fan shaped backing, the TITAN has breathable airway channels that cool the disc during its use.

▶ Quick Change

A built-in 5/8"-11 spin on arbor allows easy and quick disc changes without any additional tools.

▶ High Aggression

When needed, the firm plastic backing allows for a more aggressive use.



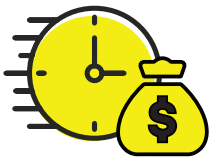
ITEMS & AVAILABILITY

- ✓ 4-1/2" angled and flat versions
- ✓ Several of our well-working options receive a trimmable backing: the SMT 624 Convex, SMT 624 Flat, SMT 800, SMT 850, SMT 636, SMT 996

MARKETS

- ✓ Fab shops
- ✓ Production shops
- ✓ Oil & Gas
- ✓ Autobody/ Restoration shops
- ✓ Stainless shops and welding shops

TITAN Flap Discs Are Always Easy!



Saves Time & Money



Increased Efficiency

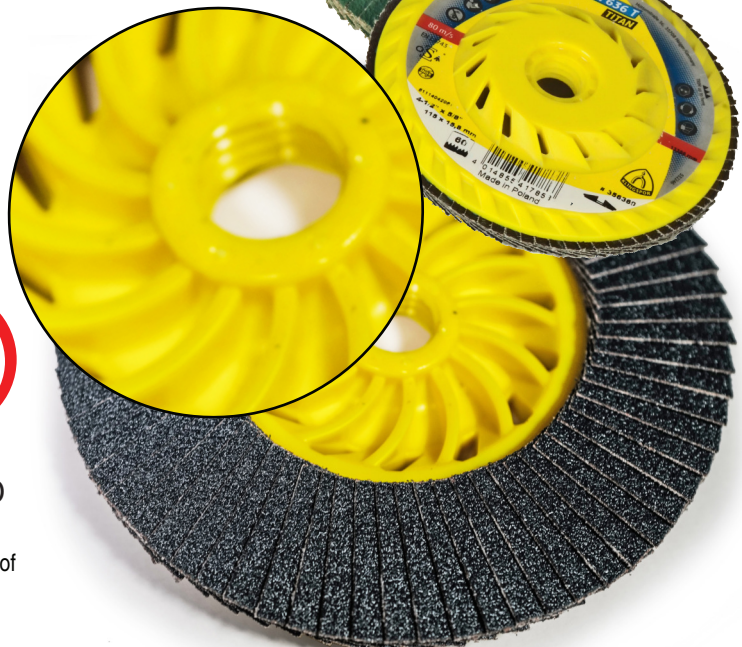


Breathable Airway Channels



No Tools Needed To Mount

△ Please review the back of



Flap Discs

KLINGSPOR, an early innovator of the flap disc design, continues to be at the forefront in developing new types of these versatile discs. KLINGSPOR Flap Discs will be one of your most-used abrasive tools for grinding welds, smoothin out pit or removing slag and flash. The line includes specialty discs, as well as high performance discs and discs that offer economical efficiency. Several different designs offer the user ways to enhance both the performance of the disc and the final results left on the workpiece.

SMT 636 SUPRA

40, 50, 60, 80, 120 10/Box
 Grain: Alumina Zirconia
 Lubricated
 Diameters: 4", 7" 6°
 Form: 




SMT 950 SPECIAL JUMBO

36, 40, 60, 80 10/Box
 Grain: Alumina Zirconia
 Diameters: 4-1/2"
 Form: 



SMT 974 SPECIAL

40, 60, 80 10/Box
 Grain: Ceramic
 Diameters: 4-1/2" 12°
 Form: 



SMT 800 SPECIAL

Coarse, Medium, Very fine 5/Box
 Grain: Non-woven
 Diameters: 4-1/2" 12°
 Form: 




SMT 926 SPECIAL

40, 60, 80 10/Box
 Grain: Alumina Zirconia
 Diameters: 4-1/2" 6°
 Form: 




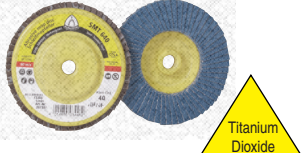
SMT 850 SPECIAL

60, 80, 120 5/Box
 Grain: Non-woven/
 Aluminum Oxide
 Diameters: 4-1/2"
 Form: 




SMT 940 SPECIAL

24, 36, 40, 60, 80 10/Box
 Grain: Ceramic
 Lubricated
 Dia. x Arbor: 4-1/2"x5/8"-11
 Form: 



SMT 976 SPECIAL





40, 60, 80 10/Box
 Grain: Ceramic
 Lubricated
 Diameters: 4-1/2", 7" 6°
 Form: 

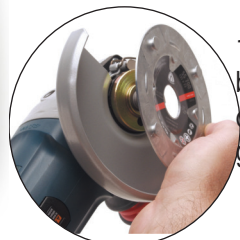


Maximum RPM depends on the product's diameter: 4-1/2" - 13,300 | 5" - 12,000 | 6" - 10,000 | 7" - 8,500

Quick Change Flap Discs

Simply affix the die-cast backing plate to your angle grinder using a standard locking nut and leave it there. Then the CMT "loadings" are locked into place with a quick turn of the wrist. No tools are necessary to accomplish the task, which only takes seconds. When a new grinding surface is needed or when grits need to be changed, twist the CMT off and put a new one on. No more fumbling with the grinder's locking nut each time - twist on, twist off. Choose KLINGSPOR's CMTs for high production settings to reduce downtime or diverse applications in a job shop.

Type	Material	Shape	Diameter	Grits	Box Qty	Max RPM
CMT 726	Alumina Zirconia		4-1/2"	40, 60, 80, 120	10	12,000
CMT 728	Alumina Zirconia		4-1/2"	40, 60, 80, 120	10	12,000
CMT 730	Alumina Zirconia Lubricated		4-1/2"	40, 60, 80, 120	10	12,000
CMT 800	Non-woven		4-1/2"	Coarse, Medium, Very fine	5	7,000

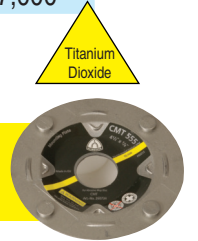


1. Place the backing plate on your angle grinder.



2. Use your locking nut to fasten the backing plate in place. Match the CMT loading to the backing plate.

Check out our suitable backing plate CMT 555.



△ Please review the back of this book for the California Proposition 65 warnings.

Quick Change Discs

Quick Change discs are disposable discs with various backing and attachment methods. The main benefits include instant disc changes and smooth running. The disc is always centered and does not shift on the machine. These products work well on flat and contoured surfaces. KLINGSPOR offers different connection methods, which are available in 3/4" - 4" diameters.

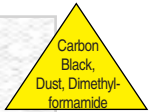
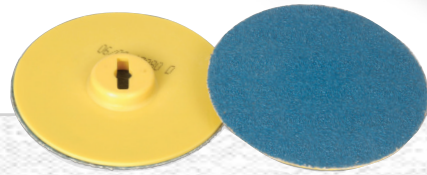
Suitable steel mandrels and holder pads available!



QDC (Quick Disc Connect)

QDC discs have a T-lock top that fits securely into the raised hub with a slot on the backing plate and are connected to the machine with a mandrel.

Diameters: 3/4", 1", 1-1/2", 2", 3", 4"
 Grit range: 24-320, Coarse, Medium, Very fine
 Grain types: Aluminum Oxide, Alumina Zirconia, Ceramic, Lubricated versions, Non-woven



Double sided version available

QMC (Quick Metal Connect)

QMC discs are placed on holder pads that are simply screwed on a threaded pin.

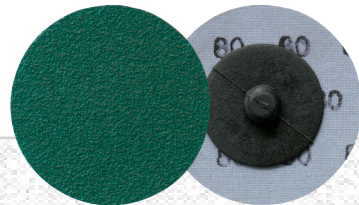
Diameters: 1-1/2", 2", 3"
 Grit range: 24-320
 Coarse, Medium, Very fine
 Grain types: Aluminum Oxide, Alumina Zirconia, Ceramic, Lubricated versions, Non-woven



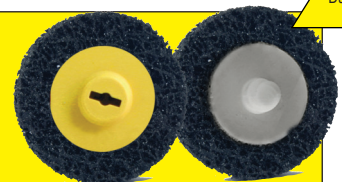
QRC (Quick Roll Connect)

QRC discs have a common male hub directly on the disc back which mounts easily into our Quick Roll Connect holder or into the popular Roloc® holder pad.

Diameters: 1-1/2", 2", 3"
 Grit range: 24-320, Coarse, Medium, Very fine
 Grain types: Aluminum Oxide, Alumina Zirconia, Ceramic, Lubricated versions, Non-woven



Check our Quick Change Power Wheel. It's made of non-woven material, making it the perfect option to strip paint, remove rust, scale and other surface contaminants. Available with QDC and QRC connection in diameters 2" and 3".

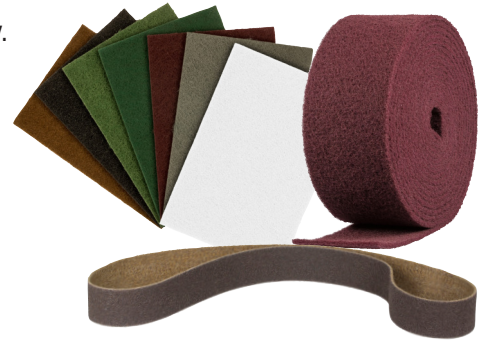


Specialty Products

Non-Woven Abrasives

Klingspor's line of abrasive impregnated non-woven products is one of the finest on the market today. Heavy "Scrim" backed materials for belts and discs are available to meet the most stringent needs of metalworking operations from aluminum to stainless steel.

A variety of finishes can be achieved with the "grit" selections in the line - coarse, medium and very fine. Our lighter weight non-woven material is available for hand use and orbital sanders in grades coarse, fine, general purpose/very fine, ultra fine, and white no abrasive at all.



Flap Brushes

KLINGSPOR Flap Brushes have proven themselves to be some of the best in the industry. With full production capabilities, a large variety of sizes and mounting methods are available in both full non-woven and interleaf options. The most popular are our 4-1/4" x 4" wheels with 3/4" keyway mounting or a 5/8-11" spin-on version. Also in the line-up are larger bench-mounted options in common sizes like 8" and 12" diameters. Finally, 1/4" spindle-mounted models are available as well.

Wire Wheels & Brushes

The KLINGSPOR wire wheel line is designed to include the main types of wire products with a focus on most application needs. Included in the line are both carbon steel and stainless steel versions of knot wheels, crimped wheels, cup wheels, stringer bead wheels, and end brush wheels to name a few. Perfect for deburring, clean-up, and weld prep applications.

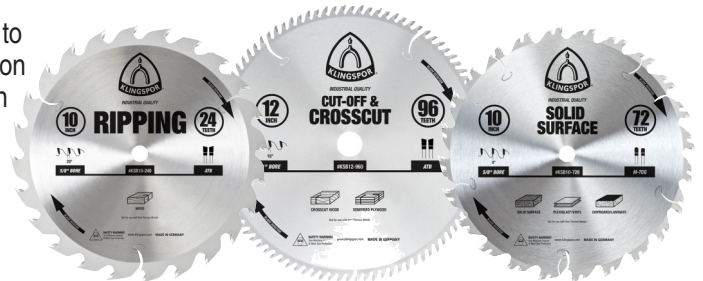


Convolute Wheels

KLINGSPOR Convolute wheels feature a dense, non-woven construction. They are smooth running, non-metallic, soft and smear-resistant. They create less operator fatigue, no contamination of the workpiece, reduce gouging, and provide a faster stock removal rate. What else could you ask for in applications like blending mill marks, machine mismatches, reducing uneven edges between surfaces and surface roughness prior to welding, removal of medium burrs, light flashing, parting lines, light adhesive overflow, polishing welds and blending and polishing handling marks. Available sizes are 6", 8", 10" and 12" diameter. Choose from medium and hard density wheels.

Saw Blades

KLINGSPOR Carbide tipped saw blades are 100% manufactured in Germany to the highest standards. They are laser cut from virgin German steel and precision flattened, ground, and tensioned for balanced cutting. They offer large German Ceratizit carbide tips to ensure clean cuts and superior life. KLINGSPOR industrial blades are computer-controlled and monitored with extremely tight tolerances for incredible performance. Blades are produced to cut all types of materials like solid and manufactured wood, melamine, plastic, solid surface, non-ferrous and both steel & stainless steel.



Jig Saw & Reciprocating Saw Blades

Available for a wide range of applications with ferrous and non-ferrous metals, as well as plastic, fiberglass, wood, nail-embedded wood, and demolition, our blades are constructed from chromium-vanadium and bi-metal to best suit the working conditions of your application. Chromium-vanadium is an advanced material that ensures the blades last longer and stay sharper. They work especially well on wood and other softer materials. The bi-metal blades contain cobalt to increase resistance to wear, corrosion, and heat for harder materials. This sets them apart from most other blades. Each blade has specific tooth counts, and some models offer varied toothings to match your application. This gives you a blade that cuts faster and cleaner with an extended life.

Power Tools

For almost 125 years KLINGSPOR has been at the forefront of abrasives technology. With a commitment to research and development, we have continued to reach out to all facets of industry with innovative and successful approaches. Because we have armed our factory sales representatives with Dynabrade, the leader in pneumatic abrasive power tools, we are offering a combination of products that will enhance your manufacturing capabilities and help you to realize the best possible surface finishes.



Dynabrade Extreme R/O Sander

- ▶ Most consistent speed under load
- ▶ All new .3 HP motor design
- ▶ Best-in-class dust collection
- ▶ Tactile, ergonomic grip

Air Powered Abrasive Belt Tool Reach normally inaccessible areas.



DYNA40320

DYNAFILE® II for the Marine Industry

- ▶ Grind, deburr, blend and polish. Work on metal, plastic, fiberglass, composites, rubber, glass and stone
- ▶ Lightweight, ergonomic 7° offset design
- ▶ Grinding head pivots 360°
- ▶ Grind off contact wheel or platen pad
- ▶ Finish & polish using slack of belt
- ▶ Secure belt housing at desired position using 95134 Hex Key

Mini Raptor 2 Portable Vacuum

Fending off dust and creating an efficient and safe work environment begins with the Mini-Raptor Vac® - Standard Pack. The combination of Dynorbital® Extreme, Raptor Vac® and cart provides a mobile sanding solution for dusty shops.



Standard Mobile Vacuum System - DYNA10051

INCLUDES:

- Mini-Raptor Vac® 61100
- Mini-Raptor Vac® Handle & Dolly
- Dynorbital® Extreme X51V
- 20' Vac & Air Hose Assembly 31972
- Significant increase in cost to performance over Standard Raptor Vacs

Spray Guns & Accessories

Transtar HVLV professional spray guns are designed to produce high quality finishes in all applications. The spray guns are equipped with stainless steel fluid tips and needles for use with all types of coatings.

The product range includes:

- ▶ HVLV Guns (1.3 | 1.4 | 1.7 mm)
- ▶ Touch-Up Spray Guns
- ▶ Rebuild Kits
- ▶ Needle Nozzle Rebuild Kits (1.3 | 1.4 | 1.7 | 1.0 mm)
- ▶ Air Regulators
- ▶ Spray Cups
- ▶ Cup Lid Seals



Protection and Safety

PG Tape

PG27 is temperature resistant up to 300°F for 30 minutes and provides superior holding characteristics. Its increased elongation insures conformability when cornering and bending. Intertape uses only top quality adhesive that consistently allows for clean removal with no leftover glue residue.



Available Sizes: 3/4", 1", 1-1/2", 2"

Make sure you always use appropriate safety products when working with abrasives! KLINGSPOR offers a full range of safety equipment.

Respirators

Suitable accessories are available for all different types of respirators.

- ▶ **Full Face Respirator**
with a wraparound lens for optimal field of vision, ideal for long-term use
- ▶ **Reusable Half Mask Respirator** Economical Price
with exhalation valves and two filtering cartridges for low breathing resistance
- ▶ **Disposable Half Mask Respirator**
with a low, profile, swept-back design providing a greater field of vision and allows workers to use glasses or goggles, comes completely assembled
- ▶ **N95 Particulate Respirators**
with a filter medium of at least 95% against airborne particulates 0.3 microns in size that are free of oils - dusts, metal fumes, microorganisms and non-oil containing mists



Coveralls

This coverall protects from harmful paint overspray, sanding dust, dirt, grease, grime, and pesticides. It's made from polypropylene non-woven material that's lightweight and comfortable. Elastic on wrists and ankles create an even barrier of protection; plus, it's washable so you can reuse.



Sizes L-2XL

Safety Glasses

- ▶ 99.9% UV protection
- ▶ Scratch-resistant
- ▶ Variety of lenses
- ▶ Standard safety glasses & worker bees to fit over prescription glasses



Hearing Protection

- A variety of different hearing protections is available:
- ▶ Earplugs uncorded
 - ▶ Earplugs with cord



Gloves

- ▶ Welding gloves (leather & goat skin tig)
- ▶ Disposable protective gloves

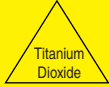


Sizes M - XL

⚠️ WARNINGS

For more information go to www.P65Warnings.ca.gov

Products mentioned in this catalog can expose you to chemicals, which are known to the State of California to cause cancer, birth defects or reproductive harm. Within catalog they are marked with a yellow triangle showing the warning(s). All products have one or more of the following warning labels on their packaging according to their ingredients.



WARNING: This product can expose you to Titanium Dioxide, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.
ADVERTENCIA: Este producto puede exponerle a Dióxido de titanio, que es conocido por el Estado de California como causante de cáncer. Para mayor información, visite www.P65Warnings.ca.gov.



WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov. **ADVERTENCIA:** Este producto puede exponerle a productos químicos, incluido el negro de humo, que el estado de California sabe que causa cáncer. Para obtener más información, vaya a www.P65Warnings.ca.gov.

Applies to:

- ▶ GreenTec
- ▶ VP 73
- ▶ PS 33
- ▶ PS 36
- ▶ PS 73 W
- ▶ A 46 TZ
- ▶ A 46 N
- ▶ A 24 TX
- ▶ A 30 M
- ▶ CS 565
- ▶ CS 570
- ▶ FS 964
- ▶ FS 966
- ▶ SMT 636
- ▶ SMT 950
- ▶ SMT 996
- ▶ SMT 924
- ▶ SMT 926
- ▶ SMT 640
- ▶ SMT 800
- ▶ SMT 850
- ▶ CMT 726
- ▶ CMT 728
- ▶ CMT 730
- ▶ CMT 800

Applies to:

- ▶ PS 11
- ▶ KL 361 JF
- ▶ A 980 TZ
- ▶ A 960 TZ
- ▶ Z 960 TX
- ▶ K 960 TX
- ▶ A 24 EXTRA
- ▶ A 24 R
- ▶ A 24 N
- ▶ QDC
- ▶ QMC
- ▶ QRC



WARNING: Dust created by deburring, sanding, sawing, drilling, cleaning, and brushing activities can contain chemicals that are known by the state of California to cause cancer and birth defects or other reproductive harm. Avoid inhaling particle dust or use a dust mask or other safeguards for personal protection. For more information, go to www.P65Warnings.ca.gov. **ADVERTENCIA:** El polvo creado por las actividades de desbarbado, lijado, aserrado, taladrado, limpieza y cepillado puede contener sustancias químicas que el estado de California sabe que causan cáncer y defectos de nacimiento u otros daños reproductivos. Evite inhalar polvo de partículas o use una máscara de polvo u otras protecciones para la protección personal. Para obtener más información, vaya a www.P65Warnings.ca.gov.

Applies to:

- ▶ Quick Change Power Wheel
- ▶ QDC
- ▶ QMC
- ▶ QRC



WARNING: This product can expose you to chemicals including Dimethylformamide, which are known to the state of California to cause cancer. For more information, go to www.P65Warnings.ca.gov. **ADVERTENCIA:** Este producto puede exponerle a productos químicos, incluido dimetilformamida, que el estado de California sabe que causa cáncer. Para obtener más información, visite www.P65Warnings.ca.gov.

Applies to:

- ▶ QDC
- ▶ QMC
- ▶ QRC

KLINGSPOR is a founding member of the oSa® (Organization for the Safety of Abrasives). Abrasive manufacturers in this voluntary association commit to adhering to all European safety standards applicable to abrasive tools and to promote and enforce stricter production and testing regulations. This includes operating a quality management system at each of its locations, possessing test records, submitting product samples for independent, destructive testing and regular factory inspections. **The oSa® label guarantees an extraordinary high level of safety.**



KLINGSPOR

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