

description:



Lavina Diamond Tools With Two Quarter Round PCD Segments And Two Sacrificial Bars

PCD Grinding Plate is very sharp; it is designed for quick removal of coatings, such as paint, epoxy, glue from concrete floors as well as flattening bumpy concrete surface.

Fits all Lavina grinders including latest models - bolt-on & magnetic

Lavina Diamond Tools With Two Quarter Round PCD Segments And Two Sacrificial Bars well balance cutting depth and smooth the deeper marks left by PCD cut.

PCD is designed for concrete floor coating removals, such as epoxies, glues, mastic, thin-set, urethane etc.

Before deciding which tools to use for coating removal, you should inspect the floor and answer the following questions:

- What type of coating are you removing and how thick or thin is the coating?
- Will you be re-coating with a thick or thin mil system?
- Are you going to be polishing the surface?

Any bolts or other objects sticking up from the floor must be cut and hammered down into the floor to prevent damage to the tools and machine.

Specifications:

Following are the general specifications

Lavina Diamond Tools With Two Quarter Round PCD Segments And Two Sacrificial Bars:

Name:	Lavina Diamond Tools With Two Quarter Round PCD Segments And Two Sacrificial Bars
Block grit:	16 # 30 # 50 # 120 # and so on
Shape:	Lavina
Block shape shape	Two Quarter Round PCD Segments And Two Sacrificial Bars
material:	Diamond + metal powder
Quality:	International standard quality
Bond:	Soft, medium hard, hard
Benefit:	High grinding efficiency

Specifically designed tools are available for any standard application. We can do it Tailor your equipment to your specific needs.

Product Details:

Lavina Diamond Tools With Two Quarter Round PCD Segments And Two Sacrificial Bars:

Segment Shape: One Round Segment And Three Half PCD



Hole: Three Bare Holes

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Tips: Diamond Bond Choice

Soft Bond - For hard concrete, between 4000 and 5500 psi. The bond must be softened to expose the diamond crystals to grind the hard surface. Hardened concrete consists of hardened granite, quartz, river stone, flint.

Medium bonds - for medium concrete, between 2500 and 4000 psi - are the suggested, most

popular and most common bonds used in most cases. For use on common pit gravel and / or medium river stones, traprock, crushed gravel floors. Soft and hard bonds are usually reserved for extreme (unusual) cases.

Hard Bond - For soft concrete, typically below 2500 psi. Bonds have rigid metals in their matrix that withstand friction, so diamond crystals are not kicked-out before the surface has a chance to work. Soft concrete consists of limestone, sandstone, dolomite, soft shell.

We also offer super soft bonds at 5500 psi for additional hard concrete. And super hard bonds for extra soft concrete.

Application:

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Applied machine HTC, CPS, Prep/Master, Levetec etc grinding machine.

Design for Epoxy, glue, paint, concrete floors, leveling adhesives, thin coating and uneven spots or joints.

Grinding shoes are designed for grinding and polishing concrete floors. Boots / Cakes come with soft bond, rigid bond and standard medium bond and mixed grits. These concrete diamond grinding shoes fit into the fast change style piece and polishing heads. Grinding shoes are designed for extended life compared to the competition with a jumbo-size segment and a lower grinding cost per square yard.



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PCD tools With Sacrificial bars or Metal Bond Button are designed to remove coating over a surface equal to a troweled surface and will not damage the concrete. The sacrificial bars or the metal button act as a stabilizer and depth guide, and reduce the gauging of the floor caused by the aggressive pcd segments. These tools are suitable for removal of:

- ☐ Medium to thin mastics or glues
- ☐ Failing epoxy coatings (30 mils or less)

Boreway's QUICK CHANGE METAL BOND TOOLS can be used for coating removal of thin, old, dried glues, 20 mils or less- epoxy coatings, floor paints, cure-n-seals, etc.

Please note that PCD tools are direction specific, you need to check the rotation of your grinding heads. Most machines require standard right hand rotation tools.

Benefit:

- 1) Easily remove 1-3mm epoxy coatings, they are well suited to efficient bumpy concrete surfaces and small plane surfaces
- 2) High superior hardness, high fracture strength and uniformed properties
- 3) With different type and size meet many customer's needs
- 4) Good service and high quality

Features:

Boreway's PCD tools are designed for aggressive stock and coating removal and are offered with the same QuickChange attachment as the standard metal bond QC tools. Please note that the PCD tools are directional specific and you should check the direction of rotation of the grinder heads. All Lavina machines require standard right-hand rotation tools. LAVINA propane grinders require PCD tools with LEFT-hand rotation - those can be easily distinguished by their blue color.

PCD tools WITHOUT Sacrificial bars or Metal Bond Button are the most aggressive style and will leave a very coarse profile on the concrete underneath. These are suitable for removal of:

- Thick mastics and glues
- ¼" Thick Parking Deck Membranes
- 30 mils and up Epoxy Coatings
- Thick Elastomeric Membranes
- Any coating with silica sand broadcast mixed in

Related product:



[Three segment grinding shoes](#)



[Four Segment Grinding Shoes](#)

About us:

Company Information

Fujian Nanan BOREWAY MACHINERY Co., Ltd. is the export company. We are professional factory making and various kinds of diamond tools for concrete and stone. Our main products include concrete grinding tools, diamond polishing pads, diamond core drill bits, cup grinding wheels, diamond blades, diamond router bits and drum wheels etc. With our high quality and good service, BOREWAY is gaining more popularity in international trade. . We sincerely welcome your inquiry and establish long-term cooperation with us. Thank you.

About feedback

Please confirm the products after confirming the receipt.

If you have any questions about the products you received, please contact us and we will do our best to solve this problem and satisfy you.

Our service:

- 1.Low order quantity: It can meet the trial order you need.
2. Fast delivery: We get great discount from freight forwarders.
3. OEM Acceptable: We can produce according to your sample or picture.
4. Good Quality: We have a strict quality control system. Has a good reputation in the market.
5. Good service: We treat our customers as God with a high degree of professionalism and enthusiasm.

Description:

1. If we want to order your product, how do we know your quality?

Please test in very short order and then you will know the quality. now

Many people in the world use Chinese products due to their high quality and high quality. Competitive price. We are a professional diamond tool manufacturer.

In any case, for more than 8 years, please confirm the quality of our products, small trial orders will be tested

Important.

Can you provide samples for free?

We do not provide free samples. Based on years of experience, we believe people will achieve them.

By paying for the sample, we will appreciate the more we get. We would be

Be prepared to offer special discounts to our potential customers to participate in the trial.

It is very important to provide us feedback and we would be very grateful.

3. Does your company accept customization?

Of course, we accept it. Various colors, gravel etc. are included, we can also tag our logo

And brand on board. You want us to create a new product for you, just send us your product.

Drawing or sampling, we produce the same. We will not sell such products to others

Only customers can get a license.

Please pay attention:

- 1) If you are interested in any item, please let us know what style and patience you want. Thanks a lot!
- 2) If we are not on-line, you can give us a message or email. We will see you again in the shortest time possible.
- 3) Since computer screens have chromatic aberration, they are essentially a bitty CRT screen and an LCD screen.
- 4) We cannot guarantee that the color of our products will be exactly the same as the pictures you have seen.


Contact:

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