PEARL = QUALITY AND INNOVATION!

Your customers are continually looking for ways to get the job done faster and more efficiently. Pearl is committed to providing you with new tools that will do that for your customers, utilizing the latest technology and manufacturing techniques.

Our R&D team is proud to present these new products to you, having spent months designing and testing each one to ensure they meet the quality and safety requirements to carry the Pearl name. Your customers demand Pearl products because they know Pearl means quality. Period.

Many of these products are unique innovations that you will not find anywhere else. These new solutions provide your customers with new ways to get the job done, saving time and money.

Trust Pearl for quality and innovation that drives your customers to return again and again.
We have created a version of our extremely popular Slimcut™ Thin Cut-Off Wheels that is optimal for cutting aluminum:

- **Long life and aggressive cutting**
- **Non-Loading on aluminum and non-ferrous metals**
- **Engineered for cutting aluminum quickly without clogging**

**APPLICATIONS:**
- Aluminum, Soft Non-Ferrous Metals, Copper, Brass, Bronze, etc.

**IN STACKABLE PLASTIC CONTAINERS 25 WHEELS PER CONTAINER.**
**Slimcut Plus™ COMBO**

**THIN CUT-OFF WHEELS**

**CUT & GRIND**

COMBO WHEELS CAN BE USED FOR CUTTING, NOTCHING, DEBURRING AND LIGHT GRINDING ...ALL WITH 1 WHEEL!

**T-27**

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS • GRIT</th>
<th>MAX RPM</th>
<th>PCS/BOX</th>
</tr>
</thead>
<tbody>
<tr>
<td>DCWPLC45A</td>
<td>4-1/2 x .095 x 7/8 • A46</td>
<td>13,300</td>
<td>25</td>
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<tr>
<td>DCWPLC45AH</td>
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<td>DCWPLC05A</td>
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<td>12,200</td>
<td>25</td>
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<td>DCWPLC05AH</td>
<td>5 x .095 x 5/8-11 • A46</td>
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<td>10</td>
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<td>DCWPLC06A</td>
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<tr>
<td>DCWPLC06AH</td>
<td>6 x .095 x 5/8-11 • A46</td>
<td>10,200</td>
<td>10</td>
</tr>
</tbody>
</table>

Extra long life and cool aggressive cutting and grinding

Contamination free

APPLICATIONS: Metal and Stainless Steel

WATCH THE VIDEO AT: PearlAbrasive.com

**AVAILABLE IN FALL 2015**

**KNOT CUP & KNOT WHEEL STRINGER BEAD TWIST - TEMPERED WIRE**

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
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<tbody>
<tr>
<td>CLWBK258-BULK</td>
<td>2-3/4 x .020 x 5/8-11</td>
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<tr>
<td>CLWBK458-BULK</td>
<td>4 x .020 x 5/8-11</td>
<td>20,000</td>
</tr>
</tbody>
</table>
100/PACK FIBER DISCS COATED ABRASIVES
ALUMINUM OXIDE SILVER LINE™ & HEAVY DUTY ZIRCONIA

Dowel and clamp keeps the discs flat, especially in humid environments
Allow the end user easy access to a flat usable disc

Pearl fiber discs have been engineered using the latest in electrostatic grain placement technology. Designed for blending, sanding and finish work. Pearl fiber discs are available in a variety of grits, grains and sizes. These discs feature a special mix of grain for high performance and life.

SILVER LINE™ ALUMINUM OXIDE METAL - 100 PCS. BULK PACK

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>GRIT</th>
<th>MAX RPM</th>
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<tr>
<td>FD4060XBP</td>
<td>4 x 5/8 (Bulk Pack)</td>
<td>A60</td>
<td>15,000</td>
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<tr>
<td>FD4536XBP</td>
<td>4-1/2 x 5/8 (Bulk Pack)</td>
<td>A36</td>
<td>13,000</td>
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<tr>
<td>FD4550XBP</td>
<td>4-1/2 x 5/8 (Bulk Pack)</td>
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<td>13,000</td>
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<tr>
<td>FD7036XBP</td>
<td>7 x 5/8 (Bulk Pack)</td>
<td>A36</td>
<td>8,550</td>
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<td>FD7060XBP</td>
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<td>A60</td>
<td>8,550</td>
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</tbody>
</table>

HEAVY DUTY ZIRCONIA METAL / STAINLESS STEEL - 100 PCS. BULK PACK

<table>
<thead>
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<th>PT. NUMBER</th>
<th>SPECS</th>
<th>GRIT</th>
<th>MAX RPM</th>
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<tr>
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<tr>
<td>FZ5036BP</td>
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<td>Z36</td>
<td>11,900</td>
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<tr>
<td>FZ5050BP</td>
<td>5 x 7/8 (Bulk Pack)</td>
<td>Z50</td>
<td>11,900</td>
</tr>
<tr>
<td>FZ7036BP</td>
<td>7 x 7/8 (Bulk Pack)</td>
<td>Z36</td>
<td>8,550</td>
</tr>
</tbody>
</table>

P3™ TUNGSTEN CARBIDE BLADES

Carbide caulking cutting blades
Cuts felt and paper type of expansion joint, hard caulk, rubber, plastic, drywall
APPLICATIONS: Removal of Hard to Semi-Hard Joint Sealant from Concrete and Masonry Expansion Joints

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
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</thead>
<tbody>
<tr>
<td>DIA45TCCR</td>
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<tr>
<td>DIA05TCCR</td>
<td>5 x 7/8, 5/8</td>
<td>12,250</td>
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<tr>
<td>DIA07TCCR</td>
<td>7 x 7/8, 5/8</td>
<td>8,500</td>
</tr>
</tbody>
</table>

5-3/8" TC-1000™

TITANIUM CARBIDE TIP BLADE FOR METAL

Use with cordless saws
Very easy-to-use alternative vs. abrasives
Fast, cool cutting with minimal burs

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS • NO. OF TEETH</th>
<th>MAX RPM</th>
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</thead>
<tbody>
<tr>
<td>TC538M</td>
<td>5-3/8 x 20mm, 5/8, 10mm • 30</td>
<td>4,200</td>
</tr>
</tbody>
</table>
**6 x 9” ULTRA PREP™ NON-WOVEN HAND PADS**

Use for finishing, blending, polishing, deburring, cleaning (light duty to heavy duty)
Fibers are coated on all sides for maximum life and abrasive performance
Easily conforms to substrate surface for maximum contact
Can be cut and shaped for specific applications
Non-loading for consistent finish
Tough construction to resist shredding and increase life

**PCD CUP WHEELS**
**SINGLE AND DOUBLE ROW**

Excellent for Removing Surface Coatings Including Epoxies, Mastic and Glue!
Will not load up or smear the coating like a diamond cup wheel
The PCD segment scraps and rips the coating from the surfaces
Can be used wet or dry
5/8”-11 nut to fit your angle grinder
Removable nut to change to 7/8” arbor

**PT. NUMBER** | **SPECS • GRIT** | **PCS/BOX** | **MAX RPM**
--- | --- | --- | ---
DC04PCD6 | 4 x 5/8-11 • 6 PCD (DOUBLE ROW) | 20 | 13,700
DC45PCD5 | 4-1/2 x 5/8-11 • 5 PCD (SINGLE ROW) | 20 | 13,300
DC45PCD6 | 4-1/2 x 5/8-11 • 6 PCD (DOUBLE ROW) | 20 | 13,300
DC5PCD6 | 5 x 5/8-11 • 6 PCD (SINGLE ROW) | 20 | 12,200
DC05PCD8 | 5 x 5/8-11 • 8 PCD (DOUBLE ROW) | 20 | 12,200
DC7PCD9 | 7 x 5/8-11 • 9 PCD (SINGLE ROW) | 20 | 8,500
DC07PCD12 | 7 x 5/8-11 • 12 PCD (DOUBLE ROW) | 20 | 8,500

**PEARL COMMITMENT**

Pearl Abrasive Company is committed to innovation, quality and consistency, while striving to be a valued partner to you, our customers. You can count on Pearl quality across our full line of technologically advanced abrasives and diamond tools, durable equipment and unique solutions for tile and masonry contractors.

TRUST PEARL TO CONTINUE TO PARTNER WITH YOU TO GROW YOUR BUSINESS!
RESIN BOND
P5™ GLASS TILE BLADES

Chip-Free Cutting, Precise and Smooth Finish!

Resin Bond diamond blades offer superior cut quality over other diamond blades. They are essential in applications that require a smooth finish and minimal chipping.

Supreme-grade resin bond for production glass cutting and to eliminate breakout when cutting glass tiles or glass tubing

Chip-free cutting, precise and smooth finish

Wet cutting

APPLICATIONS: For Glass Tiles, Ultra Hard Ceramics, Ceramic & Quartz Tubing, Rods and Onyx.

Chip-free cutting with resin bond diamond blade

Results of cutting with metal bond diamond blade

Resin Bond

GLASS TILE

PT. NUMBER | SPECS | MAX RPM
--- | --- | ---
DTL07RBG | 7 x .062 x 5/8 | 5,300
DTL08RBG | 8 x .062 x 5/8 | 4,600
DTL10RBG | 10 x .070 x 5/8, 1 | 3,700
DTL14RBG | 14 x .070 x 1 | 2,700
DTL18RBG | 18 x .125 x 60mm | 2,100

7", 8" and 14" (7mm rim); 10" (10mm rim); 18" (5mm rim)

WATCH THE VIDEO AT:PearlAbrasive.com
**P4™ REACTOR™**
**FOR CONCRETE AND MASONRY**
**ADM™ (ADVANCED DIAMOND MATRIX) TECHNOLOGY**

Fast, Clean and Consistent from First to Last Cut!

The Pearl Reactor™ Concrete/Masonry blade is designed to cut concrete, reinforced concrete, masonry, brick, block, paver bricks, soft stone and much more. It is engineered with Pearl’s ADM™ (Advanced Diamond Matrix) diamond pattern and layering technology. The Pearl Reactor™ provides a fast cut and long life when used on concrete and masonry applications. It is ideal for use on stationary saws, hand held saws and walk-behind saws.

Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology

Extra long life
Laser welded diamond segments
High tensile steel core prevents blade wobble and improves durability
Carbide inserts to reduce undercutting on abrasive materials
Designed to be used on a variety of materials
Wet or dry cutting; 20 HP Max

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECs</th>
<th>MAX RPM</th>
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<tbody>
<tr>
<td>ADM1412S</td>
<td>14 x .125 x 1, 20mm</td>
<td>5,400</td>
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<tr>
<td>ADM1612S</td>
<td>16 x .125 x 1, 20mm</td>
<td>4,700</td>
</tr>
<tr>
<td>ADM1814S</td>
<td>18 x .142 x 1, 20mm</td>
<td>3,400</td>
</tr>
<tr>
<td>ADM2014S</td>
<td>20 x .142 x 1, 20mm</td>
<td>3,000</td>
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</table>

P4™ REACTOR™ FOR PORCELAIN
ADM™ (ADVANCED DIAMOND MATRIX) TECHNOLOGY

Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology
Extra long life
Designed with slots for a fast and cool cut
Continuous rim for a clean and chip-free cut
Ideal for cutting extra hard ceramics, porcelain and other hard/dense materials
4-1/2" and 5" are dry cutting
10" and 14" blades with a .080" core, the blade is thicker which helps with blade deflection without sacrificing cutting speed

4-1/2" to 5" (6.5mm rim); 7" to 10" (9mm rim); 14" (9.5mm rim)

6" P4™ TURBO MESH PORCELAIN BLADE

Excellent for PORCELAIN, GRANITE, Hard Tile and NATURAL STONE!
10mm diamond rim
Extra long life
Thin Turbo-Mesh rim and core for fast cutting and minimal chipping
Ideal for cutting extra hard ceramics, porcelain and other hard/dense materials
Fast cutting
Wet or dry cutting
Also available: 4, 4-1/2, 5, 7, 10 & 14" blades

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
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<tbody>
<tr>
<td>ADM45PT</td>
<td>4-1/2 x .060 x 20mm, 7/8, 5/8</td>
<td>13,300</td>
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<tr>
<td>ADM05PT</td>
<td>5 x .060 x 20mm, 7/8, 5/8</td>
<td>12,200</td>
</tr>
<tr>
<td>ADM07PT</td>
<td>7 x .060 x 20mm, 7/8, 5/8</td>
<td>8,700</td>
</tr>
<tr>
<td>ADM08PT</td>
<td>8 x .060 x 1, 5/8</td>
<td>6,800</td>
</tr>
<tr>
<td>ADM10PT</td>
<td>10 x .080 x 1, 5/8</td>
<td>6,100</td>
</tr>
<tr>
<td>ADM14PT</td>
<td>14 x .080 x 1, 5/8</td>
<td>5,400</td>
</tr>
<tr>
<td>ADM1460PT</td>
<td>14 x .080 x 60/50mm</td>
<td>5,400</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIA06TT</td>
<td>6 x .048 x 5/8, 20mm, 7/8</td>
<td>10,200</td>
</tr>
</tbody>
</table>
TUCK POINT PIN

Precise, Fast, Controlled Mortar Removal!

Cuts away mortar in hard-to-reach inside corners or irregular joints that blades cannot reach
Cut extra hard mortar
Get close to window or door frames without over-cutting
Easily remove mortar around a single brick without cutting into other mortar
Remove mortar from a vertical brick joint without cutting adjacent bricks
Great crack chaser tool
Less dust than tuck point blades

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
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</thead>
<tbody>
<tr>
<td>TAK35PIN</td>
<td>3-1/2 x 1/4</td>
<td>15,000</td>
</tr>
</tbody>
</table>

Use with a die grinder at 8,000 to 15,000 RPM. Note: Grind with sides of the pin NOT with the tip.

5" P2 PRO-V™ TUCK POINT BLADE

Large 10mm diamond rim.
Engineered for repairing grout.
Designed to clean mortar joints quickly and easily.
Wet or dry cutting.

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
<th>MAX RPM</th>
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<tbody>
<tr>
<td>PVTAK05</td>
<td>5 x .250 x 7/8, 5/8</td>
<td>12,200</td>
</tr>
</tbody>
</table>

Find It Online at: PearlAbrasive.com

Online Resources:
- Service Center Locator: Find a Pearl-Approved Service Center
- Manuals & Parts Lists for Our Equipment
- MSDS Sheets

Visit Us Online Today!
SCRAPE & GRIND ATTACHMENT
HEXPIN® ATTACHMENT FOR 15" PLATE

Now You Are Ready to Scrape Away Mastic, Thinset and Other Materials and Grind Concrete!

The new Pearl Scrape & Grind attachment scrapes away mastic, thinset, etc. and grinds the concrete at the same time. Just remove the carbide chips from the HEX1PIN and install the Scrape and Grind attachment.

Patent pending.

Cost effective diamond pad attachment for Hexpin®
Can easily be used with the Hexpin® carbide plate (#HEX17CBD or #HEX17CBDCLT)
6 or 12 EZ-MFD pads can be used
Spring mounted pins allow for uneven surfaces
Can be used wet or dry on concrete surfaces

FOR 15" HEXPLATE™

<table>
<thead>
<tr>
<th>PT. NUMBER</th>
<th>SPECS</th>
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</thead>
<tbody>
<tr>
<td>HEX1EZPAD-MFD</td>
<td>Scrape and grind pad for HEX1PIN</td>
</tr>
<tr>
<td>HEX1706SG</td>
<td>15” plate with 6 scrape/grind pads</td>
</tr>
<tr>
<td>HEX1712SG</td>
<td>15” plate with 12 scrape/grind pads</td>
</tr>
<tr>
<td>HEX1706SGCLT</td>
<td>15” plate with clutch and 6 scrape/grind pads</td>
</tr>
<tr>
<td>HEX1712SGCLT</td>
<td>15” plate with clutch and 12 scrape/grind pads</td>
</tr>
</tbody>
</table>

ATTACHES FAST AND EASY TO HEXPIN® CARBIDE HOLDER!
Can only be used on carbide holder #HEX1CRBH.

WATCH THE VIDEO AT: PearlAbrasive.com
16" DOUBLE-SIDED TUNGSTEN CARBIDE SANDING DISC

Excellent for Removal of Paint, Carpet, Adhesive, Epoxy and More!

Pearl’s new 16" Double-Sided Tungsten Carbide Sanding Discs is designed to remove paint, epoxy, thin-set, mastic, carpet padding and much more from concrete surfaces. It is engineered with Tungsten Carbide Chips which can be cleaned and used many times. Pearl’s tungsten carbide sanding disc is ideal for use on Pearl’s Sanding Disc attachment and with any 17” floor buffer.

APPLICATIONS: Removal of Paint, Carpet & Tile Adhesive, Epoxy Coatings, and Carpet Padding with Adhesive.

PT. NUMBER          SPECS
CCD016P             16" Carbide Chip Disc - Double Sided

ERGONOMIC PREMIUM INSTALLATION TOOL FOR TUSCAN LEVELING SYSTEM

PT. NUMBER          SPECS
TLSERGGUNPR         Ergonomic Premium Installation Tool with Case
7" PROFESSIONAL TILE SAW

- Powerful 1 HP motor
- Heavy duty stainless steel water tray
- Rear water feed for minimal over spray
- 20" rip and 14" diagonal cut
- 7" professional diamond blade & water pump included
- Steel frame and cast aluminum components
- 1-year limited warranty

DUST SHROUDS

Available in Fall 2015

The Shrouds are for dust control when grinding concrete, masonry and mortar. It can be connected to a commercial vacuum.

4-1/2" AND 5" DUST SHROUD
#VAC50E

- Easy to install
- Designed to fit 4-1/2" and 5" grinders: Milwaukee, Dewalt, Metabo, Makita, and Bosch

7" DUST SHROUD (HINGED)
#VAC70E

- Hinged nose for grinding against walls and edges!
- Easy to install
- No tools are required
- Designed to fit 7" and 9", 15 amp grinders: Milwaukee, Dewalt, Metabo, Hitachi, Makita, and Bosch

PEARL Abrasive.com

U.S.A. TOLL FREE
TEL: 800-969-5561
FAX: 866-515-7569

CANADA TOLL FREE
TEL: 800-387-0008
FAX: 800-331-1961