

VISIONARY PRODUCTS | TARGETED SOLUTIONS



2024  
CATALOG

**PEARL**<sup>®</sup>

METALWORKING | FLOORING / TILE | CONSTRUCTION | RENTAL



# PEARL®

QUALITY, VALUE,  
AND PERFORMANCE  
ARE OUR TOP PRIORITIES

AND WE ARE DEDICATED TO DELIVER  
EXCELLENCE IN EVERY WAY.

For over 50 years, we have consistently helped you find innovative solutions and we're here to stay. Partner with us for your cutting, grinding, and surface prep needs. We are committed to finding solutions for all metalworking, concrete, tile and equipment challenges.

PEARL COMMITMENT - Only genuine PEARL professional products provide the level of performance and the official "Pearl Seal of Quality" that true professionals demand.

## Helping You Sell More!

Pearl is your partner helping you promote our products to your customers:

- **Online Dealer Locator on Pearl Website Listing Your Location**
- **Knowledgeable Reps Consulting With You**
- **Point-of-Purchase Displays and Signs**  
See page 117-118 for more information

Call us today to learn more about  
how we can help you sell more!

Pearl Abrasive Co. is an associate member of the following trade associations:







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**WARNING:** Products in this catalog can expose you to the following chemicals, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to [www.p65Warnings.ca.gov](http://www.p65Warnings.ca.gov)

**ABRASIVE PRODUCTS:**  
Formaldehyde, Cobalt, Nickel, Lead.

**DIAMOND PRODUCTS:**  
Cobalt, Nickel, Lead.

**EQUIPMENT, SAWS & ACCESSORIES PRODUCTS:**  
Carbon Black, Nickel, Lead, Crystalline Silica.



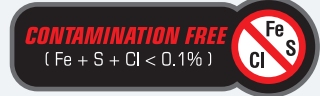
**WARNING!** Abrasive products **MUST NOT** be used without proper personal protective equipment and approved dust control methods. Failure to do so may result in the inhalation of respirable crystalline silica and can cause serious or fatal respiratory diseases, including silicosis.

### Dust and Silica Warning

The use of abrasive tools generate dust. This dust may contain respirable crystalline silica. Repeated and/or substantial inhalation of airborne crystalline silica can cause serious or fatal respiratory diseases, including silicosis. In addition, California and some other authorities have listed respirable crystalline silica as a substance known to cause cancer.

These products **MUST NOT** be used without (1) proper personal protection equipment that has been fit tested to the worker, and (2) dust containment and collection systems, or (3) integrated water delivery systems. Acceptable work practices and recommendations for dust control methods can be found in the **29 CFR § 1910.1053**.

If you are unfamiliar with the risks associated with cutting, grinding, or polishing quartz, quartzite, granite, sintered material, concrete, mortar, brick, or block, please review the products' material safety data sheet and/or consult your employer, the manufacturers/ suppliers, or governmental agencies such as OSHA and NIOSH and other sources on the hazardous of these materials.



CUTTING

### THIN CUT-OFF WHEELS

**SLIMCUT™**  
ALUMINUM OXIDE p.33



**SLIMCUT™ PLUS**  
ALUMINUM OXIDE p.33



**SRT™ SERIES**  
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**REDLINE™ CBT™**  
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GRINDING

### DEPRESSED CENTER GRINDING WHEELS

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GRINDING / BLENDING / FINISHING

### RADIAL FLAP DISCS - MAXIDISC™

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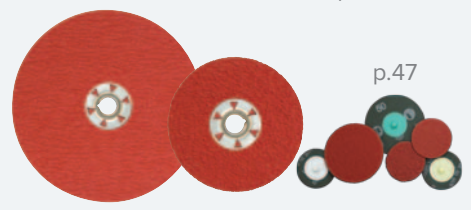
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▶ **FIBER DISCS & CONDITIONING DISCS**  
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# NEW ABRASIVES from Pearl!

**6 IN. PREMIUM DEPRESSED CENTER WHEEL**  
ALUMINUM OXIDE GRINDING WHEELS  
See pg. 7



**CBT PRO DEPRESSED CENTER WHEEL**  
CERAMIC GRINDING WHEELS  
See pg. 9

**EXV™ SCRATCH BRUSHES**  
See pg. 45



**PSA PAPER DISCS**  
LIGHTWEIGHT OPEN COAT AND HEAVY-DUTY SEMI-OPEN COAT  
See pg. 52

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 Product Management 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.



# **DEPRESSED CENTER GRINDING WHEELS**



# DEPRESSED CENTER GRINDING WHEELS

Pearl's depressed center grinding wheels are especially well suited for grinding, weld dressing and deburring. Pearl depressed center wheels are engineered for aggressive stock removal and extra long life. All wheels are fully reinforced and meet or exceed US/Canada safety standards and specifications.



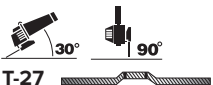
**EXCELLENT PRICE + PERFORMANCE = VALUE**

**EXV™**  
ALUMINUM OXIDE

**METAL**  
Ferrous Metals, Iron, Steel and Stainless Steel.



| MODEL    | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
|----------|---------|----------------------|------|---------|---------|
| DC4510E  | 872442  | 4-1/2 x 1/4 x 7/8    | A24R | 13,300  | 25/100  |
| DC4510EH | 872443  | 4-1/2 x 1/4 x 5/8-11 | A24R | 13,300  | 10/100  |

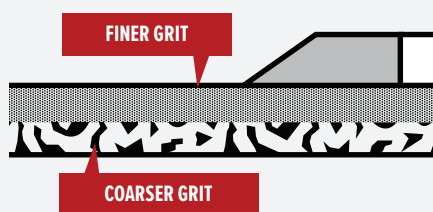


**PIPELINE** - For light grinding, cutting

| MODEL    | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
|----------|---------|----------------------|------|---------|---------|
| DC4505E  | 872444  | 4-1/2 x 1/8 x 7/8    | A24R | 13,300  | 25/100  |
| DC4505EH | 872445  | 4-1/2 x 1/8 x 5/8-11 | A24R | 13,300  | 10/100  |

## PEARL'S FINE-GRIT BACK LAYER IMPROVES GRINDING ACTION!

Our Fine, Hard Back Depressed Center Grinding Wheels feature a finer-grit mixture in the top half of the grinding wheel that limits premature shedding or "spalling" and allows for a smoother grinding action from start to finish.



- Designed for maximum productivity
- Longer wheel life
- Engineered to produce sharp beveled edges
- Extra durable with minimal stress
- A coarse grit bottom added for efficiency and safety

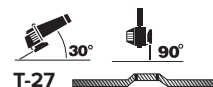
**PREMIUM GENERAL PURPOSE**

**NEW! 6" WHEEL**  
**PREMIUM**  
ALUMINUM OXIDE

**METAL**  
Ferrous Metals, Iron, Steel and Stainless Steel.



| MODEL               | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
|---------------------|---------|----------------------|------|---------|---------|
| DC4010              | 870020  | 4 x 5/32 x 5/8       | A24R | 13,700  | 25      |
| DC4020*             | 870021  | 4 x 5/32 x 5/8       | A36R | 13,700  | 25      |
| DC4030              | 870022  | 4 x 1/4 x 5/8        | A24R | 13,700  | 25      |
| DC4040*             | 870023  | 4 x 1/4 x 5/8        | A36R | 13,700  | 25      |
| DC4510              | 870024  | 4-1/2 x 1/4 x 7/8    | A24R | 13,300  | 25      |
| DC4510H             | 870025  | 4-1/2 x 1/4 x 5/8-11 | A24R | 13,300  | 10      |
| DC5010              | 870026  | 5 x 1/4 x 7/8        | A24R | 12,000  | 25      |
| DC5010H             | 870027  | 5 x 1/4 x 5/8-11     | A24R | 12,000  | 10      |
| <b>NEW!</b> DC6020  | 876232  | 6 x 1/4 x 7/8        | A24R | 10,200  | 10      |
| <b>NEW!</b> DC6020H | 876233  | 6 x 1/4 x 5/8-11     | A24R | 10,200  | 10      |
| DC7020              | 870028  | 7 x 1/4 x 7/8        | A24S | 8,500   | 10      |
| DC7020H             | 870029  | 7 x 1/4 x 5/8-11     | A24S | 8,500   | 10      |
| DC9020              | 870030  | 9 x 1/4 x 7/8        | A24S | 6,500   | 10      |
| DC9020H             | 870031  | 9 x 1/4 x 5/8-11     | A24S | 6,500   | 10      |



**PIPELINE** - For light grinding, cutting

| MODEL    | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
|----------|---------|----------------------|------|---------|---------|
| DC4505   | 870032  | 4-1/2 x 1/8 x 7/8    | A24R | 13,300  | 25/200  |
| DC4505H  | 870033  | 4-1/2 x 1/8 x 5/8-11 | A24R | 13,300  | 10      |
| DC5005   | 870034  | 5 x 1/8 x 7/8        | A24R | 12,250  | 25/100  |
| DC5005H* | 870035  | 5 x 1/8 x 5/8-11     | A24R | 12,250  | 10      |
| DC701P   | 870036  | 7 x 1/8 x 7/8        | A24S | 8,500   | 10      |
| DC701PH  | 870037  | 7 x 1/8 x 5/8-11     | A24S | 8,500   | 10      |



| MODEL   | ITEM ID | SPECS            | GRIT | MAX RPM | BOX/CTN |
|---------|---------|------------------|------|---------|---------|
| DC704CH | 870041  | 7 x 1/4 x 5/8-11 | A24S | 8,500   | 10      |
| DC904CH | 870043  | 9 x 1/4 x 5/8-11 | A24S | 6,650   | 10      |

# DEPRESSED CENTER GRINDING WHEELS

**BETTER**

## HIGH PERFORMANCE A.O.

33% MORE EFFICIENT THAN STANDARD ALUMINUM OXIDE!

### A PEARL EXCLUSIVE!

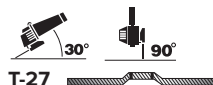
**REDLINE™ MAX-A.O.™**  
ALUMINUM OXIDE

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.



| MODEL    | ITEM ID | SPECS                | GRIT      | MAX RPM | BOX/CTN |
|----------|---------|----------------------|-----------|---------|---------|
| DCRED40  | 870044  | 4 x 1/4 x 5/8        | A / WA24R | 13,700  | 25/200  |
| DCRED45  | 870045  | 4-1/2 x 1/4 x 7/8    | A / WA24R | 13,300  | 25/200  |
| DCRED45H | 870046  | 4-1/2 x 1/4 x 5/8-11 | A / WA24R | 13,300  | 10      |
| DCRED50  | 870047  | 5 x 1/4 x 7/8        | A / WA24R | 12,250  | 25/100  |
| DCRED50H | 870048  | 5 x 1/4 x 5/8-11     | A / WA24R | 12,250  | 10      |
| DCRED60  | 873157  | 6 x 1/4 x 7/8        | A / WA24R | 10,200  | 10/50   |
| DCRED60H | 873158  | 6 x 1/4 x 5/8-11     | A / WA24R | 10,200  | 10      |
| DCRED70  | 870049  | 7 x 1/4 x 7/8        | A / WA24S | 8,500   | 10/50   |
| DCRED70H | 870050  | 7 x 1/4 x 5/8-11     | A / WA24S | 8,500   | 10      |
| DCRED90  | 870051  | 9 x 1/4 x 7/8        | A / WA24S | 6,650   | 10/50   |
| DCRED90H | 870052  | 9 x 1/4 x 5/8-11     | A / WA24S | 6,650   | 10      |



**PIPELINE** - For light grinding, cutting

| MODEL     | ITEM ID | SPECS                | GRIT      | MAX RPM | BOX/CTN |
|-----------|---------|----------------------|-----------|---------|---------|
| DCRED45P  | 870053  | 4-1/2 x 1/8 x 7/8    | A / WA30S | 13,300  | 25/200  |
| DCRED45PH | 870054  | 4-1/2 x 1/8 x 5/8-11 | A / WA30S | 13,300  | 10      |
| DCRED50P  | 870055  | 5 x 1/8 x 7/8        | A / WA30S | 12,250  | 25/200  |
| DCRED50PH | 870056  | 5 x 1/8 x 5/8-11     | A / WA30S | 12,250  | 10      |
| DCRED60P  | 873159  | 6 x 1/8 x 7/8        | A / WA30S | 10,200  | 10/50   |
| DCRED60PH | 873160  | 6 x 1/8 x 5/8-11     | A / WA30S | 10,200  | 10      |
| DCRED70P  | 870057  | 7 x 1/8 x 7/8        | A / WA30S | 8,500   | 10/50   |
| DCRED70PH | 870058  | 7 x 1/8 x 5/8-11     | A / WA30S | 8,500   | 10      |
| DCRED90P* | 870059  | 9 x 1/8 x 7/8        | A / WA30S | 6,650   | 15/75   |
| DCRED90PH | 870060  | 9 x 1/8 x 5/8-11     | A / WA30S | 6,650   | 10      |

### 33% MORE EFFICIENT THAN STANDARD ALUMINUM OXIDE!

- Pearl's Innovative MAX A.O. Super Grain is Highly Efficient
- Less Vibration
- Cooler Grinding
- Non-Loading
- Increased Grinding Efficiency



## PROPRIETARY HIGH PERFORMANCE

### A PEARL EXCLUSIVE!

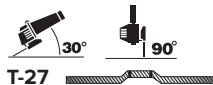
**SRT™ SERIES**  
SYNTHETIC RESINOID TECHNOLOGY

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.



| MODEL    | ITEM ID | SPECS                | GRIT  | MAX RPM | BOX/CTN |
|----------|---------|----------------------|-------|---------|---------|
| DCSRT40  | 870064  | 4 x 1/4 x 5/8        | SRT24 | 13,700  | 25/200  |
| DCSRT45  | 870065  | 4-1/2 x 1/4 x 7/8    | SRT24 | 13,300  | 25/100  |
| DCSRT45H | 870066  | 4-1/2 x 1/4 x 5/8-11 | SRT24 | 13,300  | 10      |
| DCSRT50  | 870067  | 5 x 1/4 x 7/8        | SRT24 | 12,250  | 25/100  |
| DCSRT50H | 870068  | 5 x 1/4 x 5/8-11     | SRT24 | 12,250  | 10      |
| DCSRT60  | 871720  | 6 x 1/4 x 7/8        | SRT24 | 10,200  | 10      |
| DCSRT60H | 871721  | 6 x 1/4 x 5/8-11     | SRT24 | 10,200  | 10      |
| DCSRT70  | 870069  | 7 x 1/4 x 7/8        | SRT24 | 8,500   | 10/50   |
| DCSRT70H | 870070  | 7 x 1/4 x 5/8-11     | SRT24 | 8,500   | 10      |
| DCSRT90  | 870071  | 9 x 1/4 x 7/8        | SRT24 | 6,650   | 10/50   |
| DCSRT90H | 870072  | 9 x 1/4 x 5/8-11     | SRT24 | 6,650   | 10      |



**PIPELINE** - For light grinding, cutting

| MODEL     | ITEM ID | SPECS                | GRIT  | MAX RPM | BOX/CTN |
|-----------|---------|----------------------|-------|---------|---------|
| DCSRT45P  | 871722  | 4-1/2 x 1/8 x 7/8    | SRT24 | 13,300  | 25/200  |
| DCSRT45PH | 871723  | 4-1/2 x 1/8 x 5/8-11 | SRT24 | 13,300  | 10      |
| DCSRT50P  | 871724  | 5 x 1/8 x 7/8        | SRT24 | 12,250  | 25/100  |
| DCSRT50PH | 871725  | 5 x 1/8 x 5/8-11     | SRT24 | 12,250  | 10      |
| DCSRT60P  | 871726  | 6 x 1/8 x 7/8        | SRT24 | 10,200  | 10      |
| DCSRT60PH | 871727  | 6 x 1/8 x 5/8-11     | SRT24 | 10,200  | 10      |
| DCSRT70P  | 871728  | 7 x 1/8 x 7/8        | SRT24 | 8,500   | 10      |
| DCSRT70PH | 871729  | 7 x 1/8 x 5/8-11     | SRT24 | 8,500   | 10      |
| DCSRT90P  | 871730  | 9 x 1/8 x 7/8        | SRT24 | 6,650   | 10      |
| DCSRT90PH | 871731  | 9 x 1/8 x 5/8-11     | SRT24 | 6,650   | 10      |

### SYNTHETIC RESINOID TECHNOLOGY

SRT™ grain has been engineered to last longer and consistently produce the highest quality finish.

- Engineered Grain
- Non-Contaminating
- Superior Quality Finish





**BEST**

**NEW!**

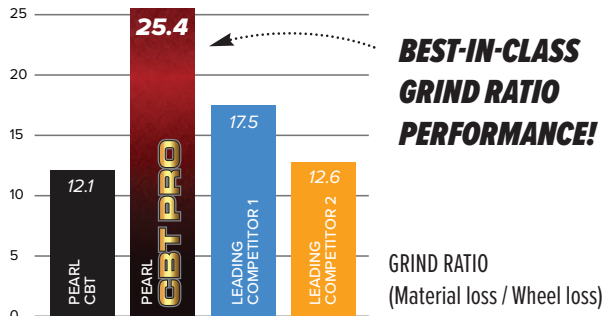
HIGH PERFORMANCE CERAMIC

# CBT PRO

## CERAMIC BOND TECHNOLOGY DEPRESSED CENTER GRINDING WHEELS



Pearl's CBT PRO (Ceramic Bond Technology) is designed for professional performance and long life. The CBT PRO offers best-in-class grind ratio performance— ratio of material removal vs disc life –per Pearl's rigorous internal testing against the leading ceramic products currently on the market. When in use, the sharp ceramic grains will fracture and promote constant generation of new sharp grinding edges which allows for longer life and faster stock removal throughout the life of the wheel.



- Exceptional performance on stainless steel and other high tensile alloys
- Super fast stock removal
- Longer life
- Grinds cool
- Consistent grinding



APPLICATIONS: METAL/STAINLESS STEEL  
Ferrous Metals, Iron, Steel, Stainless Steel,  
and Other High Tensile Alloys.

| MODEL        | ITEM ID | SPECS                 | GRIT   | MAX RPM | BOX |
|--------------|---------|-----------------------|--------|---------|-----|
| DCCBTPRO45   | 871750  | 4-1/2 x 9/32 x 7/8    | CBT 20 | 13,300  | 25  |
| DCCBTPRO45H  | 871751  | 4-1/2 x 9/32 x 5/8-11 | CBT 20 | 13,300  | 10  |
| DCCBTPRO50   | 871752  | 5 x 9/32 x 7/8        | CBT 20 | 12,250  | 25  |
| DCCBTPRO50H  | 871753  | 5 x 9/32 x 5/8-11     | CBT 20 | 12,250  | 10  |
| DCCBTPRO60   | 871754  | 6 x 9/32 x 7/8        | CBT 20 | 10,200  | 10  |
| DCCBTPRO60H  | 871755  | 6 x 9/32 x 5/8-11     | CBT 20 | 10,200  | 10  |
| DCCBTPRO70   | 871756  | 7 x 9/32 x 7/8        | CBT 20 | 8,500   | 10  |
| DCCBTPRO70H  | 871757  | 7 x 9/32 x 5/8-11     | CBT 20 | 8,500   | 10  |
| DCCBTPRO90*  | 871758  | 9 x 9/32 x 7/8        | CBT 20 | 6,650   | 10  |
| DCCBTPRO90H* | 871759  | 9 x 9/32 x 5/8-11     | CBT 20 | 6,650   | 10  |

Available in Mid 2024

PIPELINE - For light grinding, cutting

| MODEL         | ITEM ID | SPECS                 | GRIT   | MAX RPM | BOX |
|---------------|---------|-----------------------|--------|---------|-----|
| DCCBTPRO45P   | 871760  | 4-1/2 x 5/32 x 7/8    | CBT 40 | 13,300  | 25  |
| DCCBTPRO45PH  | 871761  | 4-1/2 x 5/32 x 5/8-11 | CBT 40 | 13,300  | 10  |
| DCCBTPRO50P   | 871762  | 5 x 5/32 x 7/8        | CBT 40 | 12,250  | 25  |
| DCCBTPRO50PH  | 871763  | 5 x 5/32 x 5/8-11     | CBT 40 | 12,250  | 10  |
| DCCBTPRO60P   | 871764  | 6 x 5/32 x 7/8        | CBT 40 | 10,200  | 10  |
| DCCBTPRO60PH  | 871765  | 6 x 5/32 x 5/8-11     | CBT 40 | 10,200  | 10  |
| DCCBTPRO70P   | 871766  | 7 x 5/32 x 7/8        | CBT 40 | 8,500   | 10  |
| DCCBTPRO70PH  | 871767  | 7 x 5/32 x 5/8-11     | CBT 40 | 8,500   | 10  |
| DCCBTPRO90P*  | 871768  | 9 x 5/32 x 7/8        | CBT 40 | 6,650   | 10  |
| DCCBTPRO90PH* | 871769  | 9 x 5/32 x 5/8-11     | CBT 40 | 6,650   | 10  |

# DEPRESSED CENTER GRINDING WHEELS / TYPE-11 GRINDING CUP STONES

## FOR ALUMINUM

WITH EXCLUSIVE NON-LOADING FORMULA



### PREMIUM D.A. SERIES

**ALUMINUM**  
Soft Non-Ferrous Metals,  
Copper, Brass, Bronze etc.



T-27

| MODEL   | ITEM ID | SPECS                | GRIT  | MAX RPM | BOX/CTN |
|---------|---------|----------------------|-------|---------|---------|
| DA4030  | 870082  | 4 x 1/4 x 5/8        | AL24M | 13,700  | 25      |
| DA4510  | 870083  | 4-1/2 x 1/4 x 7/8    | AL24M | 13,300  | 25      |
| DA4510H | 870084  | 4-1/2 x 1/4 x 5/8-11 | AL24M | 13,300  | 10      |
| DA5010  | 870085  | 5 x 1/4 x 7/8        | AL24M | 13,300  | 25      |
| DA5010H | 870086  | 5 x 1/4 x 5/8-11     | AL24M | 13,300  | 10      |
| DA7020  | 870087  | 7 x 1/4 x 7/8        | AL24M | 8,500   | 10      |
| DA7020H | 870088  | 7 x 1/4 x 5/8-11     | AL24M | 8,500   | 10      |

## PREMIUM FOR MASONRY

### PREMIUM SILICON CARBIDE

**MASONRY**  
Concrete, Stone, Cast Iron  
and Non-Ferrous Metals.



T-27

| MODEL    | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
|----------|---------|----------------------|------|---------|---------|
| DM4030   | 870098  | 4 x 1/4 x 5/8        | C24S | 13,700  | 25/100  |
| DM4510   | 870099  | 4-1/2 x 1/4 x 7/8    | C24S | 13,300  | 25/100  |
| DM4510H  | 870100  | 4-1/2 x 1/4 x 5/8-11 | C24S | 13,300  | 10/100  |
| DM5010   | 870101  | 5 x 1/4 x 7/8        | C24S | 12,000  | 25/100  |
| DM7010H  | 870104  | 7 x 1/4 x 5/8-11     | C24S | 8,500   | 10      |
| DM9010H* | 870106  | 9 x 1/4 x 5/8-11     | C24S | 6,650   | 10      |

### UNIVERSAL REUSABLE ADAPTER FOR DEPRESSED CENTER WHEEL

| MODEL  | ITEM ID | SIZE   |
|--------|---------|--------|
| HUBKIT | 870061  | 5/8-11 |

Fits all grinders with 5/8-11 threads



## TYPE-11 GRINDING CUP STONES

For grinding and cleaning applications. Coarse grit wheel for tough grinding applications. Excellent for cleaning castings, mold marks, removing flashing.

### METAL-BACKED FOR ADDED SAFETY!

#### ALUMINUM OXIDE/ ZIRCONIA

**METAL**  
Ferrous Metals, Iron, Steel.



| MODEL   | ITEM ID | SPECS          | GRIT   | MAX RPM | BOX/CTN |
|---------|---------|----------------|--------|---------|---------|
| CSA416M | 871266  | 4 x 2 x 5/8-11 | A/Z16Q | 9,000   | 10      |
| CSA516M | 871267  | 5 x 2 x 5/8-11 | A/Z16Q | 7,200   | 10      |
| CSA616M | 871268  | 6 x 2 x 5/8-11 | A/Z16Q | 6,000   | 10      |

#### SILICON CARBIDE

**CONCRETE**  
Stone, Cast Iron and Non-Ferrous Metals.



| MODEL   | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|---------|---------|----------------|------|---------|---------|
| CSC416M | 871269  | 4 x 2 x 5/8-11 | C16Q | 9,000   | 10      |
| CSC516M | 871270  | 5 x 2 x 5/8-11 | C16Q | 7,200   | 10      |
| CSC616M | 871271  | 6 x 2 x 5/8-11 | C16Q | 6,000   | 10      |

Note: "No-back" cup stones have been replaced with metal-back.



T-11





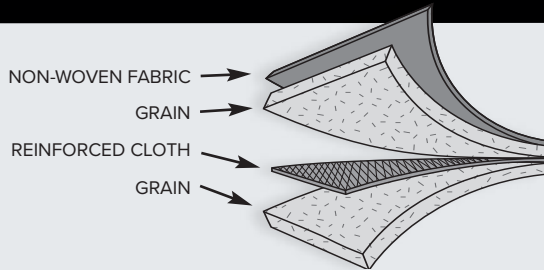
# FLEXIBLE GRINDING WHEELS

## GRINDING, SHAPING, FINISHING OR SANDING... ONE WHEEL DOES IT ALL!

Pearl Abrasive flexible grinding wheels combine the benefits of depressed center grinding wheels, resin fiber discs (sanding discs) and flap discs into one revolutionary product.



### FLEXIBILITY INCREASES GRINDING SURFACE!



### EXCLUSIVE NON-WOVEN REINFORCEMENT

Pearl Abrasive flexible wheels are double-reinforced with a top layer of non-woven fabric and an internal layer of reinforcing cloth. This adds the element of safety and stability to the wheel.

### FLEXIBLE WHEELS ARE EXTREMELY VERSATILE

Pearl flexible grinding wheels combine the benefits of traditional fiber discs, grinding wheels and flap discs to produce a product that is truly versatile and capable of meeting all your grinding, shaping, finishing or sanding needs.

### INCREASE GRINDING SURFACE AREA

Because of their flexibility, there is more wheel surface on the material being ground, making for faster grinding efficiency.

### SUPERIOR SURFACE FINISH

When a smooth finish is important and contours and corners have to be blended, flexible wheels get the job done.

### LESS VIBRATION

A flexible grinding wheel absorbs vibration resulting in less fatigue and downtime.

**BETTER**

**PREMIUM  
ALUMINUM OXIDE**

**METAL**  
Ferrous Metals, Iron, Steel  
and Stainless Steel.



T-27



| MODEL     | ITEM ID | SPECS                | GRIT  | MAX RPM | BOX/CTN |
|-----------|---------|----------------------|-------|---------|---------|
| FAC4036   | 870113  | 4 x 1/8 x 5/8        | AC36  | 13,700  | 20/100  |
| FAC4046   | 870114  | 4 x 1/8 x 5/8        | AC46  | 13,700  | 20/100  |
| FAC4060   | 870115  | 4 x 1/8 x 5/8        | AC60  | 13,700  | 20/100  |
| FAC4080   | 870116  | 4 x 1/8 x 5/8        | AC80  | 13,700  | 20/100  |
| FAC4120*  | 870117  | 4 x 1/8 x 5/8        | AC120 | 13,700  | 20/100  |
| FAC4536   | 870118  | 4-1/2 x 1/8 x 7/8    | AC36  | 13,300  | 25/200  |
| FAC4536H  | 870119  | 4-1/2 x 1/8 x 5/8-11 | AC36  | 13,300  | 10      |
| FAC4546   | 870120  | 4-1/2 x 1/8 x 7/8    | AC46  | 13,300  | 25/200  |
| FAC4560   | 870122  | 4-1/2 x 1/8 x 7/8    | AC60  | 13,300  | 25/200  |
| FAC4580   | 870124  | 4-1/2 x 1/8 x 7/8    | AC80  | 13,300  | 25/200  |
| FAC5036   | 876217  | 5 x 1/8 x 7/8        | AC36  | 12,250  | 25/200  |
| FAC5036H* | 876218  | 5 x 1/8 x 5/8-11     | AC36  | 12,250  | 10      |
| FAC5046   | 876219  | 5 x 1/8 x 7/8        | AC46  | 12,250  | 25/200  |
| FAC7024   | 870126  | 7 x 1/8 x 7/8        | AC24  | 8,500   | 10/100  |
| FAC7036   | 870128  | 7 x 1/8 x 7/8        | AC36  | 8,500   | 10/100  |
| FAC7036H  | 870129  | 7 x 1/8 x 5/8-11     | AC36  | 8,500   | 10      |
| FAC7046   | 870130  | 7 x 1/8 x 7/8        | AC46  | 8,500   | 10/100  |
| FAC7060   | 870132  | 7 x 1/8 x 7/8        | AC60  | 8,500   | 10/100  |
| FAC7060H  | 870133  | 7 x 1/8 x 5/8-11     | AC60  | 8,500   | 10      |
| FAC7080   | 870134  | 7 x 1/8 x 7/8        | AC80  | 8,500   | 10/100  |
| FAC7080H  | 870135  | 7 x 1/8 x 5/8-11     | AC80  | 8,500   | 10      |
| FAC7120*  | 870136  | 7 x 1/8 x 7/8        | AC120 | 8,500   | 10      |
| FAC7120H* | 870137  | 7 x 1/8 x 5/8-11     | AC120 | 8,500   | 10      |
| FAC9036   | 870138  | 9 x 1/8 x 7/8        | AC36  | 6,650   | 10/100  |
| FAC9036H* | 870139  | 9 x 1/8 x 5/8-11     | AC36  | 6,650   | 10      |
| FAC9046*  | 870140  | 9 x 1/8 x 7/8        | AC46  | 6,650   | 10/100  |
| FAC9046H* | 870141  | 9 x 1/8 x 5/8-11     | AC46  | 6,650   | 10      |
| FAC9060   | 870142  | 9 x 1/8 x 7/8        | AC60  | 6,650   | 10/100  |
| FAC9060H* | 870143  | 9 x 1/8 x 5/8-11     | AC60  | 6,650   | 10      |

Non-hubbed wheels - plastic back up is included in each box.

### PLASTIC BACKUP PADS FOR FLEX WHEELS



| MODEL | ITEM ID | SPECS                        | MAX RPM |
|-------|---------|------------------------------|---------|
| FDP50 | 870180  | 3-3/8 for 4-1/2" & 5" wheels | 13,300  |
| FDP70 | 870181  | 4-3/8 for 7" wheels          | 8,500   |



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

## FLEXIBLE GRINDING WHEELS

**BEST**

### A PEARL EXCLUSIVE!

#### FLEXTRON™ SRT™

##### METAL/ STAINLESS STEEL

Ferrous Metals, Iron, Steel,  
Stainless Steel, and Other High  
Tensile Alloys.



**CONTAMINATION FREE**  
(Fe + S + Cl < 0.1%)



| MODEL      | ITEM ID | SPECS                | GRIT    | MAX RPM | BOX/CTN |
|------------|---------|----------------------|---------|---------|---------|
| FLEX4036   | 870154  | 4 x 1/8 x 5/8        | SRT 36  | 13,700  | 25/200  |
| FLEX4046   | 870155  | 4 x 1/8 x 5/8        | SRT 46  | 13,700  | 25/200  |
| FLEX4060   | 870156  | 4 x 1/8 x 5/8        | SRT 60  | 13,700  | 25/200  |
| FLEX4080   | 870157  | 4 x 1/8 x 5/8        | SRT 80  | 13,700  | 25/200  |
| FLEX4120*  | 870158  | 4 x 1/8 x 5/8        | SRT 120 | 13,700  | 25/200  |
| FLEX4536   | 870159  | 4-1/2 x 1/8 x 7/8    | SRT 36  | 13,300  | 25/200  |
| FLEX453H   | 870160  | 4-1/2 x 1/8 x 5/8-11 | SRT 36  | 13,300  | 10      |
| FLEX4546   | 870161  | 4-1/2 x 1/8 x 7/8    | SRT 46  | 13,300  | 25/200  |
| FLEX454H   | 870162  | 4-1/2 x 1/8 x 5/8-11 | SRT 46  | 13,300  | 10      |
| FLEX4560   | 870163  | 4-1/2 x 1/8 x 7/8    | SRT 60  | 13,300  | 25/200  |
| FLEX456H   | 870164  | 4-1/2 x 1/8 x 5/8-11 | SRT 60  | 13,300  | 10      |
| FLEX4580   | 870165  | 4-1/2 x 1/8 x 7/8    | SRT 80  | 13,300  | 25/200  |
| FLEX458H*  | 870166  | 4-1/2 x 1/8 x 5/8-11 | SRT 80  | 13,300  | 10      |
| FLEX4512*  | 870167  | 4-1/2 x 1/8 x 7/8    | SRT 120 | 13,300  | 25/200  |
| FLEX5036   | 876225  | 5 x 1/8 x 7/8        | SRT 36  | 12,250  | 25/200  |
| FLEX5036H* | 876226  | 5 x 1/8 x 5/8-11     | SRT 36  | 12,250  | 10      |
| FLEX5046   | 876227  | 5 x 1/8 x 7/8        | SRT 46  | 12,250  | 25/200  |
| FLEX7036   | 870169  | 7 x 1/8 x 7/8        | SRT 36  | 8,500   | 10/100  |
| FLEX736H   | 870170  | 7 x 1/8 x 5/8-11     | SRT 36  | 8,500   | 10      |
| FLEX7060   | 870173  | 7 x 1/8 x 7/8        | SRT 60  | 8,500   | 10/100  |
| FLEX760H*  | 870174  | 7 x 1/8 x 5/8-11     | SRT 60  | 8,500   | 10      |

Non-hubbed wheels - plastic back up is included in each box.



**SYNTHETIC  
RESINOID  
TECHNOLOGY**

## OUTPERFORMS THE COMPETITION!

### ENGINEERED GRAIN

SRT™ grain has been engineered to last longer and consistently produce the highest quality finish of any product on the market today.

### BINDING ELEMENT

The proprietary bonding agents used to produce SRT™ products give the SRT™ grain its unique color, as well as providing more strength and durability to the wheels. This in turn lessens the vibration the operator feels and improves the overall efficiency of the product.

### HEAT BUILDUP

Heat buildup causes an undesirable finish. SRT™ products have been engineered to run considerably cooler than competitive products in the field. Better heat dispersal increases the performance as well as the appearance of the completed work.

### NON-CONTAMINATING

Pearl's SRT™ grains are harder than other abrasive grains therefore they can penetrate and cut even the hardest materials such as stainless steel. The SRT™ Depressed Center Wheel, Flextron™ and Slimcut™ SRT™ are contamination free.

### SUPERIOR QUALITY FINISH

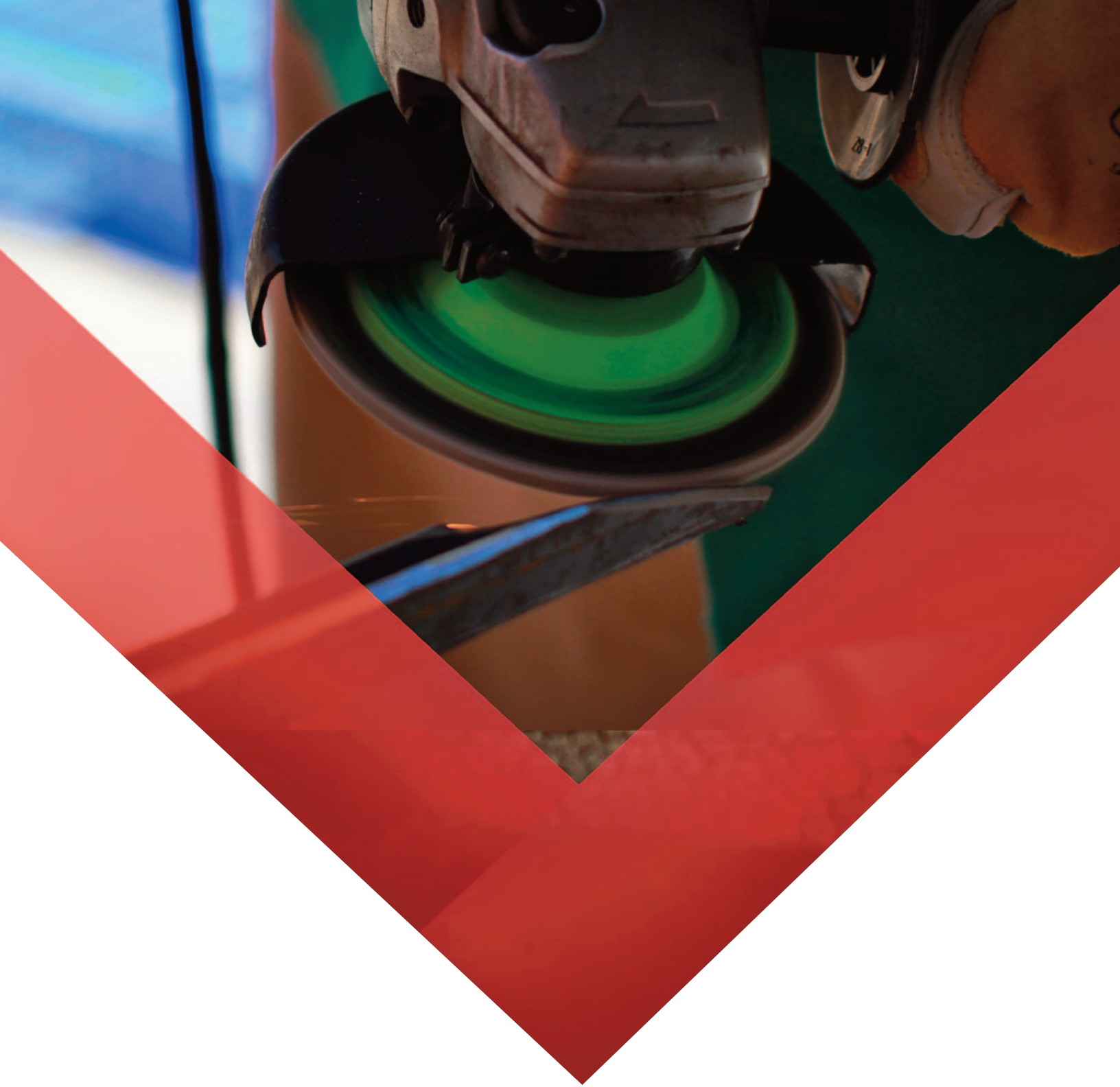
Pearl's SRT™ grains remain consistently sharp thus enabling the wheel to produce a consistent finish with increased grinding efficiency.

## PROBLEND™

COTTON FIBER WHEELS FOR  
BLENDING/FINISHING.

See page 42





**MAXIDISC™**  
**RADIAL FLAP DISCS**



MAXIDISC™ FLAP DISCS

CHOOSE THE  
MAXIDISC™ THAT IS  
RIGHT FOR YOU!



## 1 APPLICATIONS

Pearl Abrasive offers an assortment of Maxidiscs™ for specific applications on a variety of materials.

- Stainless Steel
- Carbon Steel
- Sheet Metal
- Iron
- High Tensile Alloys
- Aluminum
- Glass
- Stone

## 2 ABRASIVE MATERIALS

- Pearl Abrasive uses only the best abrasive grains and backing material for our Maxidiscs™.
- We only use 100% polyester or a combination of polyester/cotton, NEVER PAPER.
- Pearl's unique way of embedding the grains to a durable polyester or polyester/cotton backing results in a construction that provides superior performance and life.
- Aluminum oxide, zirconia, ceramic and silicon carbide grains.

## 3 DISC CONFIGURATIONS & HUB BACKING TYPES

- Pearl Abrasive offers a variety of flap configurations for specific applications. Variables to consider in overall flap configuration are:  
**Flap Angle - For flexibility,** and  
**Disc Shape - For aggressiveness**
- Type 27 and Type 29. 5/8-11 center.
- Conventional fiberglass or trimmable back.

## CHOOSE YOUR APPLICATIONS:

- Polishing
- Grinding
- Stock removal
- Weld blending
- Cleaning
- Finishing
- Edge chamfering
- Burr removal
- Sanding
- Deflashing
- Paint removal

## MATCH THE GRIT TO YOUR APPLICATION:

| GRIT                                 | COARSE GRINDING |    |    | COARSE FINISH |    | MEDIUM FINISH |     |     | FINISH |     | FINE FINISH |     |     |
|--------------------------------------|-----------------|----|----|---------------|----|---------------|-----|-----|--------|-----|-------------|-----|-----|
|                                      | 24              | 36 | 40 | 60            | 80 | 100           | 120 | 150 | 180    | 220 | 320         | 400 | 600 |
| REMOVAL OF HEAVY DUTY WELDING BEAD   | X               |    |    |               |    |               |     |     |        |     |             |     |     |
| GRINDING ON STRUCTURAL STEEL         | X               |    |    |               |    |               |     |     |        |     |             |     |     |
| REMOVAL OF IMPERFECTIONS             | X               |    |    | X             |    |               |     |     |        |     |             |     |     |
| RUST REMOVAL AND SURFACE PREPARATION | X               |    |    | X             |    | X             |     |     |        |     |             |     |     |
| MOLD AND DIE POLISHING               | X               |    |    | X             |    | X             |     |     | X      |     |             |     |     |
| REMOVAL OF BURR AND FLASH            | X               |    |    | X             |    | X             |     |     | X      |     | X           |     |     |
| BLENDING                             | X               |    |    | X             |    | X             |     |     | X      |     | X           |     |     |
| CLEAN FINISH                         | X               |    |    | X             |    | X             |     |     | X      |     | X           |     | X   |

## CHOOSE THE GRAIN:

### ALUMINUM OXIDE



Premium Blue-fired, Friable Aluminum Oxide with active grinding agent.

The wedge shape of this tough grain is made for **long life and stock removal**. The cutting edges work great for grinding and cutting:

- Ferrous metals
- Iron
- Steel

### ZIRCONIA



100% Zirconia with active grinding agent.

This extremely tough and sharp gain is made for **high stock removal**. Long life and cool running are characteristics of the high performance grain. Its constant self-sharpening edges work well on:

- Ferrous metals
- Stainless steel
- Other high tensile alloys

### SILICON CARBIDE



Manufactured crystalline compound with active grinding agent.

A very hard and sharp abrasive grain that allows for very **fast stock removal** and at the same time runs cool. Silicon carbide grains work well with very light pressure. This grain is made to work well on:

- Stone, concrete, marble and granite
- Non-ferrous metals such as aluminum, bronze as well as glass

### ZIRCONIA FOR STAINLESS STEEL



Proprietary zirconia with special active grinding agent.

This special grain was developed for **superior work on stainless steel**. The mixture of zirconia and aluminum oxide was developed to avoid overheating, glazing and discoloration. It has exceptional stock removal properties.

- Stainless steel

### CERAMIC



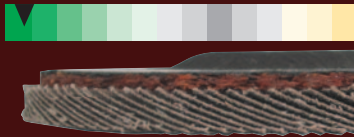
Special crystalline non-fused ceramic aluminum oxide grain with grinding agent.

This special grain was developed for **superior work, extremely long life, and high stock removal on stainless steel and other metals**. The crystalline structure allows for micro-fracturing of the abrasive grain during operation which constantly produces sharp edges.

- Stainless steel
- Ferrous metals
- Other high tensile alloys

## CHOOSE YOUR FLEXIBILITY:

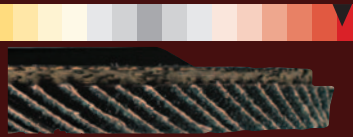
### LESS FLEXIBILITY STOCK REMOVAL/GRINDING



Discs with less flexibility are designed for aggressive stock removal. Discs with low flexibility are excellent for grinding where a lot of material needs to be removed.

### MID

### HIGH FLEXIBILITY SANDING/BLENDING



Discs with high flexibility are designed for light grinding, sanding, blending, and finishing. Highly flexible discs are also ideal for increased flexibility when working on uneven or curved surfaces.

## CHOOSE YOUR SHAPE:

### TYPE 29



Use **Type 29 Maxidiscs™** for the maximum aggressiveness and full use of each flap when grinding at an angle.

### TYPE 27



Use **Type 27 Maxidiscs™** for smooth grinding, blending and increased flexibility.

## CHOOSE YOUR HUB BACKING:

### TRIMMABLE



### NON-TRIMMABLE





# MAXIDISC™ FLAP DISCS - ALUMINUM OXIDE

**BETTER**

## SILVER LINE™ ALUMINUM OXIDE



### METAL

Ferrous Metals, Iron, Steel, Aluminum, Non-Ferrous Metals.

BACKING



FLEXIBILITY



SHAPE



| MODEL     | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|----------------|------|---------|---------|
| MX4040T   | 870189  | 4 x 5/8        | A40  | 15,300  | 10/100  |
| MX4060T   | 870190  | 4 x 5/8        | A60  | 15,300  | 10/100  |
| MX4540T   | 870194  | 4-1/2 x 7/8    | A40  | 13,300  | 10/100  |
| MX4540TH  | 870195  | 4-1/2 x 5/8-11 | A40  | 13,300  | 10/100  |
| MX4560T   | 870196  | 4-1/2 x 7/8    | A60  | 13,300  | 10/100  |
| MX4560TH  | 870197  | 4-1/2 x 5/8-11 | A60  | 13,300  | 10/100  |
| MX4580T   | 870198  | 4-1/2 x 7/8    | A80  | 13,300  | 10/100  |
| MX4580TH  | 870199  | 4-1/2 x 5/8-11 | A80  | 13,300  | 10/100  |
| MX45120T  | 870202  | 4-1/2 x 7/8    | A120 | 13,300  | 10/100  |
| MX45120H  | 870203  | 4-1/2 x 5/8-11 | A120 | 13,300  | 10/100  |
| MX5040T   | 870204  | 5 x 7/8        | A40  | 12,200  | 10/100  |
| MX5080T   | 870208  | 5 x 7/8        | A80  | 12,200  | 10/100  |
| MX5120T*  | 870212  | 5 x 7/8        | A120 | 12,200  | 10/100  |
| MX7040T   | 870214  | 7 x 7/8        | A40  | 8,600   | 10/100  |
| MX7040TH  | 870215  | 7 x 5/8-11     | A40  | 8,600   | 10/100  |
| MX7060T*  | 870216  | 7 x 7/8        | A60  | 8,600   | 10/100  |
| MX7060TH  | 870217  | 7 x 5/8-11     | A60  | 8,600   | 10/100  |
| MX7080TH* | 870219  | 7 x 5/8-11     | A80  | 8,600   | 10/100  |
| MX7120T*  | 870222  | 7 x 7/8        | A120 | 8,600   | 10/100  |

**BEST**

## PREMIUM ALUMINUM OXIDE



### METAL

Ferrous Metals, Iron, Steel, Aluminum, Non-Ferrous Metals.

BACKING



FLEXIBILITY



SHAPE



| MODEL     | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|----------------|------|---------|---------|
| MAX4040   | 870224  | 4 x 5/8        | A40  | 15,300  | 10/100  |
| MAX4060   | 870225  | 4 x 5/8        | A60  | 15,300  | 10/100  |
| MAX4080   | 870226  | 4 x 5/8        | A80  | 15,300  | 10/100  |
| MAX4100   | 870227  | 4 x 5/8        | A100 | 15,300  | 10/100  |
| MAX4120   | 870228  | 4 x 5/8        | A120 | 15,300  | 10/100  |
| MAX4540   | 870229  | 4-1/2 x 7/8    | A40  | 13,300  | 10/100  |
| MAX4540H  | 870230  | 4-1/2 x 5/8-11 | A40  | 13,300  | 10/100  |
| MAX4560   | 870231  | 4-1/2 x 7/8    | A60  | 13,300  | 10/100  |
| MAX4560H  | 870232  | 4-1/2 x 5/8-11 | A60  | 13,300  | 10/100  |
| MAX4580   | 870233  | 4-1/2 x 7/8    | A80  | 13,300  | 10/100  |
| MAX4580H  | 870234  | 4-1/2 x 5/8-11 | A80  | 13,300  | 10/100  |
| MAX45100  | 870235  | 4-1/2 x 7/8    | A100 | 13,300  | 10/100  |
| MAX4510H* | 870236  | 4-1/2 x 5/8-11 | A100 | 13,300  | 10/100  |
| MAX45120  | 870237  | 4-1/2 x 7/8    | A120 | 13,300  | 10/100  |
| MAX45120H | 870238  | 4-1/2 x 5/8-11 | A120 | 13,300  | 10/100  |
| MAX5040*  | 870239  | 5 x 7/8        | A40  | 12,200  | 10/100  |
| MAX5040H  | 870240  | 5 x 5/8-11     | A40  | 12,200  | 10/100  |
| MAX5060   | 870241  | 5 x 7/8        | A60  | 12,200  | 10/100  |
| MAX5060H* | 870242  | 5 x 5/8-11     | A60  | 12,200  | 10/100  |
| MAX5080   | 870243  | 5 x 7/8        | A80  | 12,200  | 10/100  |
| MAX5080H* | 870244  | 5 x 5/8-11     | A80  | 12,200  | 10/100  |
| MAX5120*  | 870247  | 5 x 7/8        | A120 | 12,200  | 10/100  |
| MAX7060*  | 870251  | 7 x 7/8        | A60  | 8,600   | 10/100  |
| MAX7060H  | 870252  | 7 x 5/8-11     | A60  | 8,600   | 10/100  |
| MAX7080H* | 870254  | 7 x 5/8-11     | A80  | 8,600   | 10/100  |





GOOD

**EXV™ STANDARD**  
ZIRCONIA



**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel.

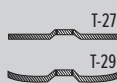
BACKING



FLEXIBILITY



SHAPES



**40% MORE ABRASIVE MATERIAL**  
**THAN THE ORIGINAL EXV™**

LONGER FLAPS, AND MORE OF THEM!

Each flap is 20% longer, and there are more of them on each disc, which means longer life!

**T-27**



| MODEL      | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------|---------|----------------|------|---------|---------|
| MAX4540ZE  | 877300  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MAX4547EH  | 877301  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560ZE  | 877302  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4567EH  | 877303  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580ZE  | 877304  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX4587EH  | 877305  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MAX5060ZE* | 877318  | 5 x 7/8        | Z60  | 12,200  | 10/100  |

**T-29**



| MODEL       | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-------------|---------|----------------|------|---------|---------|
| MAX4540Z9E  | 877306  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MAX4547Z9E  | 877307  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560Z9E  | 877308  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4567Z9E  | 877309  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580Z9E  | 877314  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX4587Z9E  | 877315  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MAX5040Z9E  | 877322  | 5 x 7/8        | Z40  | 12,200  | 10/100  |
| MAX5060Z9E  | 877324  | 5 x 7/8        | Z60  | 12,200  | 10/100  |
| MAX5080Z9E* | 877326  | 5 x 7/8        | Z80  | 12,200  | 10/100  |

**EXV™ HIGH DENSITY**  
ZIRCONIA



**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel.

BACKING



FLEXIBILITY



SHAPES



**35% MORE ABRASIVE MATERIAL**  
**THAN THE STANDARD EXV™**



**T-27**



| MODEL        | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|--------------|---------|----------------|------|---------|---------|
| MAX4536ZJE   | 877351  | 4-1/2 x 7/8    | Z36  | 13,300  | 10/100  |
| MAX4536ZJEH  | 877352  | 4-1/2 x 5/8-11 | Z36  | 13,300  | 10/100  |
| MAX4540ZJE   | 877353  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MAX4547ZJEH  | 877354  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560ZJE   | 877355  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4567ZJEH  | 877356  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580ZJE   | 877357  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX4587ZJEH  | 877358  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MAX5040ZJE   | 877369  | 5 x 7/8        | Z40  | 12,200  | 10/100  |
| MAX5047ZJEH  | 877370  | 5 x 5/8-11     | Z40  | 12,200  | 10/100  |
| MAX5060ZJE   | 877371  | 5 x 7/8        | Z60  | 12,200  | 10/100  |
| MAX5067ZJEH* | 877372  | 5 x 5/8-11     | Z60  | 12,200  | 10/100  |

**T-29**



| MODEL         | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|---------------|---------|----------------|------|---------|---------|
| MAX4540ZJ9E   | 877261  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MAX4560ZJ9E   | 877262  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4560ZJ9EH* | 877267  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580ZJ9E   | 877263  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX5040ZJ9E   | 877264  | 5 x 7/8        | Z40  | 12,200  | 10/100  |
| MAX5060ZJ9E   | 877265  | 5 x 7/8        | Z60  | 12,200  | 10      |

**EXCELLENT PRICE + PERFORMANCE = VALUE**



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.



# MAXIDISC™ FLAP DISCS - ZIRCONIA

BETTER

## SILVER LINE™ ZIRCONIA



### GENERAL PURPOSE

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel.

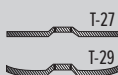
BACKING



FLEXIBILITY



SHAPES



### T-27



| MODEL      | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------|---------|----------------|------|---------|---------|
| MX4040ZT   | 870261  | 4 x 5/8        | Z40  | 15,300  | 10/100  |
| MX4060ZT   | 870262  | 4 x 5/8        | Z60  | 15,300  | 10/100  |
| MX4080ZT   | 870263  | 4 x 5/8        | Z80  | 15,300  | 10/100  |
| MX4120ZT   | 876239  | 4 x 5/8        | Z120 | 15,300  | 10/100  |
| MX4540ZT   | 870264  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MX454ZTH   | 870265  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MX4560ZT   | 870266  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MX456ZTH   | 870267  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MX4580ZT   | 870268  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MX458ZTH   | 870269  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MX45120ZT  | 876240  | 4-1/2 x 7/8    | Z120 | 13,300  | 10/100  |
| MX45120ZTH | 876241  | 4-1/2 x 5/8-11 | Z120 | 13,300  | 10/100  |
| MX5040ZT   | 870270  | 5 x 7/8        | Z40  | 12,200  | 10/100  |
| MX540ZTH   | 870271  | 5 x 5/8-11     | Z40  | 12,200  | 10/100  |
| MX5060ZT   | 870272  | 5 x 7/8        | Z60  | 12,200  | 10/100  |
| MX560ZTH*  | 870273  | 5 x 5/8-11     | Z60  | 12,200  | 10/100  |
| MX5080ZT   | 870274  | 5 x 7/8        | Z80  | 12,200  | 10/100  |
| MX580ZTH*  | 870275  | 5 x 5/8-11     | Z80  | 12,200  | 10/100  |
| MX5120ZT   | 876242  | 5 x 7/8        | Z120 | 12,200  | 10/100  |
| MX6040ZT   | 876587  | 6 x 7/8        | Z40  | 10,200  | 10/100  |
| MX640ZTH*  | 876588  | 6 x 5/8-11     | Z40  | 10,200  | 10/100  |
| MX6060ZT   | 876589  | 6 x 7/8        | Z60  | 10,200  | 10/100  |
| MX660ZTH   | 876590  | 6 x 5/8-11     | Z60  | 10,200  | 10/100  |
| MX7040ZT   | 870276  | 7 x 7/8        | Z40  | 8,600   | 10/100  |
| MX740ZTH   | 870277  | 7 x 5/8-11     | Z40  | 8,600   | 10/100  |
| MX7060ZT   | 870278  | 7 x 7/8        | Z60  | 8,600   | 10/100  |
| MX760ZTH   | 870279  | 7 x 5/8-11     | Z60  | 8,600   | 10/100  |
| MX7080ZT*  | 870280  | 7 x 7/8        | Z80  | 8,600   | 10/100  |
| MX780ZTH   | 870281  | 7 x 5/8-11     | Z80  | 8,600   | 10/100  |
| MX7120ZTH* | 876245  | 7 x 5/8-11     | Z120 | 8,600   | 10/100  |

### T-29



| MODEL      | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------|---------|----------------|------|---------|---------|
| MX454Z9T   | 870282  | 4-1/2 x 7/8    | Z40  | 13,300  | 10      |
| MX454Z9TH  | 874770  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10      |
| MX456Z9T   | 870284  | 4-1/2 x 7/8    | Z60  | 13,300  | 10      |
| MX456Z9TH  | 874779  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10      |
| MX458Z9T   | 870286  | 4-1/2 x 7/8    | Z80  | 13,300  | 10      |
| MX458Z9TH  | 874789  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10      |
| MX504Z9T   | 874793  | 5 x 7/8        | Z40  | 12,200  | 10      |
| MX506Z9T   | 874795  | 5 x 7/8        | Z60  | 12,200  | 10      |
| MX508Z9T   | 874797  | 5 x 7/8        | Z80  | 12,200  | 10      |
| MX704Z9T   | 874799  | 7 x 7/8        | Z40  | 8,600   | 10      |
| MX704Z9TH* | 874800  | 7 x 5/8-11     | Z40  | 8,600   | 10      |
| MX706Z9T*  | 874801  | 7 x 7/8        | Z60  | 8,600   | 10      |
| MX706Z9TH  | 874802  | 7 x 5/8-11     | Z60  | 8,600   | 10      |

## PREMIUM ZIRCONIA



### PREMIUM GENERAL PURPOSE

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel.

BACKING



FLEXIBILITY



SHAPE



### T-27



| MODEL      | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------|---------|----------------|------|---------|---------|
| MAX4040Z   | 870294  | 4 x 5/8        | Z40  | 15,300  | 10/100  |
| MAX4060Z*  | 870295  | 4 x 5/8        | Z60  | 15,300  | 10/100  |
| MAX4080Z   | 870296  | 4 x 5/8        | Z80  | 15,300  | 10/100  |
| MAX4560Z   | 870297  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX456ZTH* | 870298  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10      |
| MAX4580Z   | 870299  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX458ZH   | 870300  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10      |
| MAX5040Z   | 870301  | 5 x 7/8        | Z40  | 12,200  | 10/100  |
| MAX5060Z*  | 870303  | 5 x 7/8        | Z60  | 12,200  | 10      |
| MAX5080Z   | 870305  | 5 x 7/8        | Z80  | 12,200  | 10/100  |
| MAX7040Z   | 870307  | 7 x 7/8        | Z40  | 8,600   | 10/100  |
| MAX704ZH   | 870308  | 7 x 5/8-11     | Z40  | 8,600   | 10      |
| MAX706ZH   | 870310  | 7 x 5/8-11     | Z60  | 8,600   | 10      |

### T-29



| MODEL       | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-------------|---------|----------------|------|---------|---------|
| MAX4540Z9H* | 870314  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560Z9*  | 870315  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4580Z9*  | 870317  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |



Silver Line™ Zirconia



Premium Zirconia





BEST

**FATMAX™ (JUMBO)**  
ZIRCONIA



**PREMIUM GENERAL PURPOSE**

**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel.

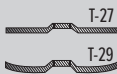
BACKING



FLEXIBILITY



SHAPE



**T-27**



| MODEL       | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-------------|---------|----------------|------|---------|---------|
| MAX4540ZJ7  | 876595  | 4-1/2 x 7/8    | Z40  | 13,300  | 10/100  |
| MAX4540ZJ7H | 876596  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560ZJ7  | 876597  | 4-1/2 x 7/8    | Z60  | 13,300  | 10/100  |
| MAX4560ZJ7H | 876598  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580ZJ7  | 876599  | 4-1/2 x 7/8    | Z80  | 13,300  | 10/100  |
| MAX4580ZJ7H | 876600  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MAX45120ZJ7 | 876601  | 4-1/2 x 7/8    | Z120 | 13,300  | 10/100  |

**T-29**



| MODEL         | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|---------------|---------|----------------|------|---------|---------|
| MAX4540ZJ9    | 870319  | 4-1/2 x 7/8    | Z40  | 13,300  | 10      |
| MAX4540ZJ9H   | 874621  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10      |
| MAX4560ZJ9    | 870320  | 4-1/2 x 7/8    | Z60  | 13,300  | 10      |
| MAX4560ZJ9H   | 874627  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10      |
| MAX4580ZJ9    | 870321  | 4-1/2 x 7/8    | Z80  | 13,300  | 10      |
| MAX4580ZJ9H   | 874632  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10      |
| MAX45120ZJ9   | 876252  | 4-1/2 x 7/8    | Z120 | 13,300  | 10      |
| MAX45120ZJ9H* | 876253  | 4-1/2 x 5/8-11 | Z120 | 13,300  | 10      |
| MAX5040ZJ9    | 874639  | 5 x 7/8        | Z40  | 12,200  | 10      |
| MAX5040ZJ9H*  | 874640  | 5 x 5/8-11     | Z40  | 12,200  | 10      |
| MAX5060ZJ9    | 874646  | 5 x 7/8        | Z60  | 12,200  | 10      |
| MAX5080ZJ9*   | 874653  | 5 x 7/8        | Z80  | 12,200  | 10      |
| MAX7040ZJ9*   | 876424  | 7 x 7/8        | Z40  | 8,600   | 10      |

FatMax™ Zirconia



**TUFFMAX™**  
ZIRCONIA



**FAST & HEAVY STOCK REMOVAL**

**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel.

BACKING



FLEXIBILITY



SHAPE



**T-27**



| MODEL      | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------|---------|----------------|------|---------|---------|
| MAX4536Z   | 870257  | 4-1/2 x 7/8    | Z36  | 13,300  | 10      |
| MAX4536ZH* | 870258  | 4-1/2 x 5/8-11 | Z36  | 13,300  | 10      |
| MAX4540Z   | 870259  | 4-1/2 x 7/8    | Z40  | 13,300  | 10      |
| MAX454ZH   | 870260  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10      |



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.



# MAXIDISC™ FLAP DISCS - ZIRCONIA

< **BEST**

## GREENBACK™ ZIRCONIA - TRIMMABLE



### HIGH PERFORMANCE - TRIMMABLE

**METAL/STAINLESS STEEL**  
Ferrous Metals, Iron, Steel, Stainless Steel.

BACKING



FLEXIBILITY



SHAPE



TRIMMABLE

### T-29



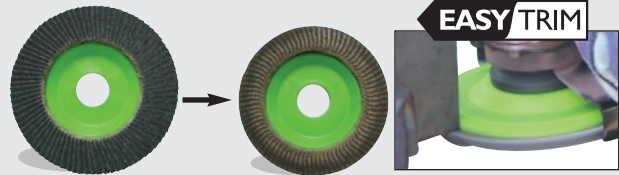
| MODEL      | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|------------|---------|-------------|------|---------|---------|
| MAX4540ZG  | 870183  | 4-1/2 x 7/8 | Z40  | 13,300  | 10      |
| MAX4560ZG  | 870184  | 4-1/2 x 7/8 | Z60  | 13,300  | 10      |
| MAX4580ZG  | 870185  | 4-1/2 x 7/8 | Z80  | 13,300  | 10      |
| MAX45120ZG | 876235  | 4-1/2 x 7/8 | Z120 | 13,300  | 10/100  |
| MAX5040ZG  | 870186  | 5 x 7/8     | Z40  | 12,200  | 10      |
| MAX5060ZG  | 870187  | 5 x 7/8     | Z60  | 12,200  | 10      |
| MAX5080ZG  | 870188  | 5 x 7/8     | Z80  | 12,200  | 10      |
| MAX5120ZG  | 876237  | 5 x 7/8     | Z120 | 12,200  | 10/100  |
| MAX6040ZG  | 876380  | 6 x 7/8     | Z40  | 10,200  | 10/100  |
| MAX6060ZG  | 876382  | 6 x 7/8     | Z60  | 10,200  | 10/100  |
| MAX6080ZG  | 876384  | 6 x 7/8     | Z80  | 10,200  | 10/100  |
| MAX60120ZG | 876386  | 6 x 7/8     | Z120 | 10,200  | 10      |

### QUICKMOUNT™ WITH 5/8-11 THREAD

| MODEL        | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|--------------|---------|----------------|------|---------|---------|
| MAX4540ZGQ   | 874620  | 4-1/2 x 5/8-11 | Z40  | 13,300  | 10/100  |
| MAX4560ZGQ   | 874626  | 4-1/2 x 5/8-11 | Z60  | 13,300  | 10/100  |
| MAX4580ZGQ   | 874631  | 4-1/2 x 5/8-11 | Z80  | 13,300  | 10/100  |
| MAX45120ZGQ  | 876236  | 4-1/2 x 5/8-11 | Z120 | 13,300  | 10/100  |
| MAX5040ZGQ   | 874638  | 5 x 5/8-11     | Z40  | 12,200  | 10/100  |
| MAX5060ZGQ   | 874645  | 5 x 5/8-11     | Z60  | 12,200  | 10/100  |
| MAX5080ZGQ   | 874652  | 5 x 5/8-11     | Z80  | 12,200  | 10/100  |
| MAX6040ZGQ   | 876381  | 6 x 5/8-11     | Z40  | 10,200  | 10/100  |
| MAX6060ZGQ   | 876383  | 6 x 5/8-11     | Z60  | 10,200  | 10/100  |
| MAX6080ZGQ*  | 876385  | 6 x 5/8-11     | Z80  | 10,200  | 10/100  |
| MAX60120ZGQ* | 876387  | 6 x 5/8-11     | Z120 | 10,200  | 10/100  |

## PEARL'S TRIMMABLE FLAP DISCS

Easy Trim back exposes more flap length reducing costly disc changes.



### Easy Trim backing saves time and money

Nylon Easy Trim backing allows you to shave off the plastic backing as the flaps wear down exposing more flap length. This translates into fewer wheel changes, saving you down time thus reducing your product usage and labor cost.

### Non-warping nylon back

Reinforced with fiberglass, gives the flap discs more strength and durability than the competitions plastic back even under the most severe conditions.

### Combination polyester/cotton flap

A special combination polyester/cotton flap, hold the grain more securely and resist clogging.

### Less vibrations

Polyester/cotton flaps cushion the backing thus reducing vibration and noise.

### Easy grit identification

Never wonder what grit you are putting on your grinder. Even after extensive use you can still identify the grit.

### Runs cooler

An exclusive outer coating over the best premium grains available make Pearl's flap discs run cooler and last longer as well as providing lubrication to prevent burn marks and discoloration of the finished material.

AVAILABLE WITH  
5/8-11 THREAD

quickmount™



GREENBACK™  
ZIRCONIA



REDLINE™  
CBT™ CERAMIC



# MAXIDISC™ FLAP DISCS - CERAMIC



**PEARL'S CERAMIC BONDED TECHNOLOGY™ (CBT™) GRAIN** is a non-fused ceramic aluminum oxide that is extremely strong and durable. It is a very fine crystalline structure, which allows for micro-fracturing of the abrasive grain. This promotes constant generation of new edges allowing for longer life and faster stock removal throughout the entire life of the wheel. In addition, CBT™ grains perform exceptionally well on stainless steel.



**UP TO 50% HIGHER STOCK REMOVAL RATE THAN ZIRCONIA FLAP DISCS!**

- Faster stock removal compared to aluminum oxide and zirconia radial flap discs in the same class
- Longer life compared to aluminum oxide and zirconia flap discs in the same class
- Grinds cool – Doesn't burn the work piece
- Grains remain sharp through entire life of the wheel – "self sharpening"
- Exceptional performance on stainless steel and other high tensile alloys
- Consistent surface finishes

## REDLINE CBT™ CERAMIC



### HIGH PERFORMANCE

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, Hard Materials.

BACKING



FLEXIBILITY



SHAPE



### T-27



| MODEL      | ITEM ID | SPECS          | GRIT  | MAX RPM | BOX/CTN |
|------------|---------|----------------|-------|---------|---------|
| MAX4540CB  | 990401  | 4-1/2 x 7/8    | CBT40 | 13,300  | 10/100  |
| MAX4540CBH | 990402  | 4-1/2 x 5/8-11 | CBT40 | 13,300  | 10/100  |
| MAX4560CB  | 990403  | 4-1/2 x 7/8    | CBT60 | 13,300  | 10/100  |
| MAX4560CBH | 990404  | 4-1/2 x 5/8-11 | CBT60 | 13,300  | 10/100  |
| MAX4580CB  | 990405  | 4-1/2 x 7/8    | CBT80 | 13,300  | 10/100  |
| MAX4580CBH | 990406  | 4-1/2 x 5/8-11 | CBT80 | 13,300  | 10/100  |
| MAX5040CB  | 990407  | 5 x 7/8        | CBT40 | 12,200  | 10/100  |
| MAX5060CB  | 990409  | 5 x 7/8        | CBT60 | 12,200  | 10/100  |

### T-29

| MODEL        | ITEM ID | SPECS          | GRIT  | MAX RPM | BOX/CTN |
|--------------|---------|----------------|-------|---------|---------|
| MAX4540CB9   | 990419  | 4-1/2 x 7/8    | CBT40 | 13,300  | 10      |
| MAX4540CB9H  | 990420  | 4-1/2 x 5/8-11 | CBT40 | 13,300  | 10/100  |
| MAX4560CB9   | 990421  | 4-1/2 x 7/8    | CBT60 | 13,300  | 10/100  |
| MAX4560CB9H  | 990422  | 4-1/2 x 5/8-11 | CBT60 | 13,300  | 10/100  |
| MAX4580CB9*  | 990423  | 4-1/2 x 7/8    | CBT80 | 13,300  | 10/100  |
| MAX4580CB9H* | 990424  | 4-1/2 x 5/8-11 | CBT80 | 13,300  | 10/100  |

**SS** = For stainless steel

## REDLINE CBT™ CERAMIC - TRIMMABLE



### HIGH PERFORMANCE - TRIMMABLE

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, Hard Materials.

BACKING



FLEXIBILITY



SHAPE



TRIMMABLE

### T-29



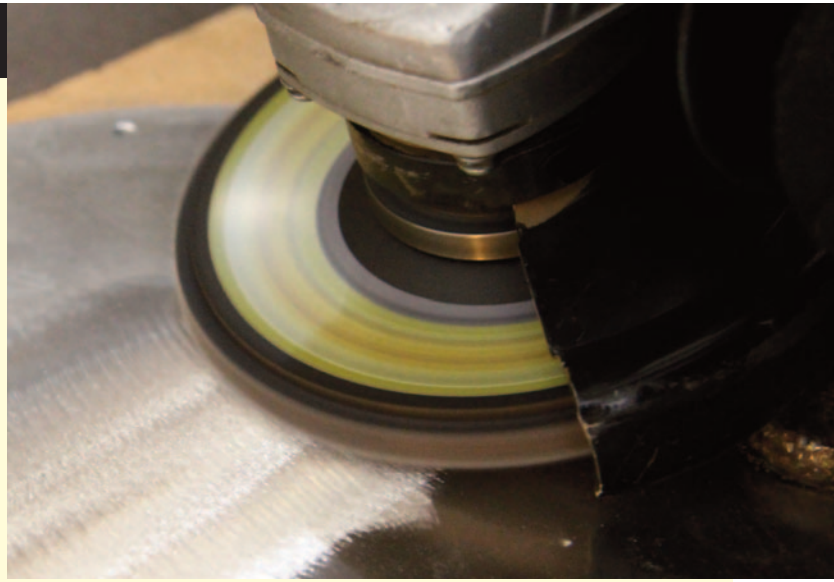
| MODEL       | ITEM ID | SPECS       | GRIT  | MAX RPM | BOX/CTN |
|-------------|---------|-------------|-------|---------|---------|
| MAX4540CBT  | 990461  | 4-1/2 x 7/8 | CBT40 | 13,300  | 10/100  |
| MAX4560CBT  | 990463  | 4-1/2 x 7/8 | CBT60 | 13,300  | 10/100  |
| MAX4580CBT  | 990465  | 4-1/2 x 7/8 | CBT80 | 13,300  | 10/100  |
| MAX5040CBT  | 990467  | 5 x 7/8     | CBT40 | 12,200  | 10/100  |
| MAX5060CBT  | 990469  | 5 x 7/8     | CBT60 | 12,200  | 10/100  |
| MAX5080CBT* | 990471  | 5 x 7/8     | CBT80 | 12,200  | 10/100  |

### QUICKMOUNT™ WITH 5/8-11 THREAD

| MODEL        | ITEM ID | SPECS          | GRIT  | MAX RPM | BOX/CTN |
|--------------|---------|----------------|-------|---------|---------|
| MAX4540CBTQ  | 990462  | 4-1/2 x 5/8-11 | CBT40 | 13,300  | 10/100  |
| MAX4560CBTQ  | 990464  | 4-1/2 x 5/8-11 | CBT60 | 13,300  | 10/100  |
| MAX4580CBTQ  | 990466  | 4-1/2 x 5/8-11 | CBT80 | 13,300  | 10/100  |
| MAX5040CBTQ* | 990468  | 5 x 5/8-11     | CBT40 | 12,200  | 10/100  |
| MAX5060CBTQ* | 990470  | 5 x 5/8-11     | CBT60 | 12,200  | 10/100  |
| MAX5080CBTQ* | 990472  | 5 x 5/8-11     | CBT80 | 12,200  | 10/100  |

# FOR ALUMINUM

## PREMIUM ALUMINUM OXIDE CALCIUM STEARATE



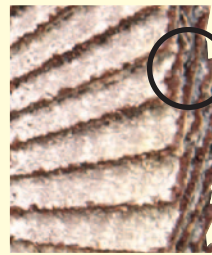
**ALUMINUM**  
Soft Non-Ferrous Metals, Copper, Brass, Bronze etc.

BACKING **PG** 50% POLYESTER 50% COTTON

FLEXIBILITY **MID** LESS MID HIGH

SHAPE T-27

| MODEL     | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|----------------|------|---------|---------|
| MAX4536S  | 871690  | 4-1/2 x 7/8    | A36  | 13,300  | 10      |
| MAX4536SH | 871691  | 4-1/2 x 5/8-11 | A36  | 13,300  | 10      |
| MAX4560S  | 871692  | 4-1/2 x 7/8    | A60  | 13,300  | 10      |
| MAX4560SH | 871693  | 4-1/2 x 5/8-11 | A60  | 13,300  | 10      |
| MAX5036S  | 871694  | 5 x 7/8        | A36  | 12,200  | 10      |
| MAX5060S  | 871696  | 5 x 7/8        | A60  | 12,200  | 10      |



### Calcium Stearate

Calcium stearate coating on abrasive material liquefies with heat and doesn't allow the disc to load.



Aluminum Oxide Grains

- Twice the life of a traditional flap disc on aluminum and other non-ferrous metals.
- This cost effective disc has higher production rates than other flap discs because it is specifically designed for aluminum.

# FOR STONE/GLASS

## PREMIUM SILICON CARBIDE



**STONE/GLASS**  
Marble, Granite, Stone, Concrete, Glass, Aluminum, Cast Iron, Non-Ferrous Metals.

BACKING **P** 100% POLYESTER

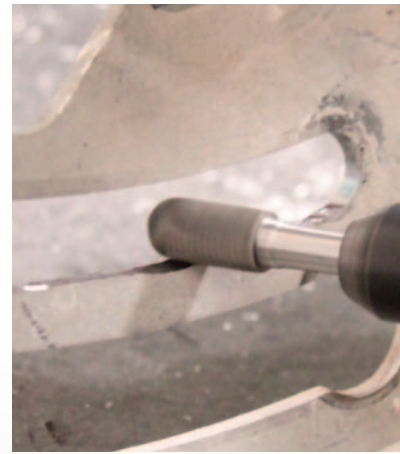
FLEXIBILITY **MID** LESS MID HIGH

SHAPE T-27

| MODEL     | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|----------------|------|---------|---------|
| MAX4080C  | 870341  | 4 x 5/8        | C80  | 15,300  | 10/100  |
| MAX4120C  | 870342  | 4 x 5/8        | C120 | 15,300  | 10/100  |
| MAX4240C  | 870343  | 4 x 5/8        | C240 | 15,300  | 10/100  |
| MAX4320C  | 870344  | 4 x 5/8        | C320 | 15,300  | 10/100  |
| MAX4400C  | 870345  | 4 x 5/8        | C400 | 15,300  | 10/100  |
| MAX4600C  | 870346  | 4 x 5/8        | C600 | 15,300  | 10/100  |
| MAX4580C  | 870347  | 4-1/2 x 7/8    | C80  | 13,300  | 10/100  |
| MAX4512C  | 870349  | 4-1/2 x 7/8    | C120 | 13,300  | 10/100  |
| MX4512CH* | 870350  | 4-1/2 x 5/8-11 | C120 | 13,300  | 10/100  |
| MAX4524C  | 870351  | 4-1/2 x 7/8    | C240 | 13,300  | 10/100  |
| MX4524CH  | 870352  | 4-1/2 x 5/8-11 | C240 | 13,300  | 10/100  |
| MAX4532C  | 870353  | 4-1/2 x 7/8    | C320 | 13,300  | 10/100  |
| MX4532CH* | 870354  | 4-1/2 x 5/8-11 | C320 | 13,300  | 10/100  |
| MAX4540C  | 870355  | 4-1/2 x 7/8    | C400 | 13,300  | 10/100  |
| MX4540CH* | 870356  | 4-1/2 x 5/8-11 | C400 | 13,300  | 10/100  |
| MAX4560C  | 870357  | 4-1/2 x 7/8    | C600 | 13,300  | 10/100  |
| MX4560CH* | 870358  | 4-1/2 x 5/8-11 | C600 | 13,300  | 10/100  |
| MX7120CH* | 870362  | 7 x 5/8-11     | C120 | 8,600   | 10/100  |
| MX7240CH* | 870364  | 7 x 5/8-11     | C240 | 8,600   | 10/100  |







# PEARL ALUMINUM SOLUTIONS

EXCEPTIONAL CUTTING / GRINDING SPEED  
WITHOUT LOADING!



TITANIUM TC-1000™  
CARBIDE TIP BLADE  
pg. 40



ALUMINUM CUT CARBIDE  
BURS - pg. 30



SLIMCUT™ THIN  
CUT-OFF WHEEL  
pg. 35



MAXIDISC™ FLAP DISC  
pg. 22



D.A. SERIES DEPRESSED  
CENTER WHEEL  
pg. 10



PROBLEND™ ALUMI-FLEX™  
COTTON FIBER  
pg. 42



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* ) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# MAXIDISC™ NON-WOVEN SURFACE CONDITIONING FLAP DISCS

## BRITEMAX™ NON-WOVEN ALUMINUM OXIDE



### METAL/STAINLESS STEEL

Stainless Steel, Titanium, Alloys, Mild Carbon Steel, Ferrous Metals, Cast Iron, Brass, Bronze, Aluminum

Maxidisc™ BriteMax™ is created of high-quality aluminum oxide grains in overlapping non-woven flaps resulting in high durability and long life. The disc is designed to offer maximum performance and safety.



Applications: Surface conditioning, deburring, blending, cleaning, removal of rust, corrosion, mild scale, paint, adhesives

T-29



| MODEL     | ITEM ID | SPECS          | GRIT            | MAX RPM | OPT RPM | BOX/CTN |
|-----------|---------|----------------|-----------------|---------|---------|---------|
| MXB45CO   | 881000  | 4-1/2 x 7/8    | Coarse/Brown    | 13,300  | 5,800   | 10/100  |
| MXB45COH  | 881004  | 4-1/2 x 5/8-11 | Coarse/Brown    | 13,300  | 5,800   | 10/100  |
| MXB45ME   | 881001  | 4-1/2 x 7/8    | Medium/Maroon   | 13,300  | 5,800   | 10/100  |
| MXB45MEH  | 881005  | 4-1/2 x 5/8-11 | Medium/Maroon   | 13,300  | 5,800   | 10/100  |
| MXB45VF   | 881002  | 4-1/2 x 7/8    | Very Fine/Blue  | 13,300  | 5,800   | 10/100  |
| MXB45VFH  | 881006  | 4-1/2 x 5/8-11 | Very Fine/Blue  | 13,300  | 5,800   | 10/100  |
| MXB45UF   | 881003  | 4-1/2 x 7/8    | Ultra Fine/Grey | 13,300  | 5,800   | 10/100  |
| MXB45UFH  | 881007  | 4-1/2 x 5/8-11 | Ultra Fine/Grey | 13,300  | 5,800   | 10/100  |
| MXB05CO   | 881008  | 5 x 7/8        | Coarse/Brown    | 12,200  | 5,300   | 10/100  |
| MXB05COH* | 881012  | 5 x 5/8-11     | Coarse/Brown    | 12,200  | 5,300   | 10/100  |
| MXB05ME   | 881009  | 5 x 7/8        | Medium/Maroon   | 12,200  | 5,300   | 10/100  |
| MXB05MEH* | 881013  | 5 x 5/8-11     | Medium/Maroon   | 12,200  | 5,300   | 10/100  |
| MXB05VF   | 881010  | 5 x 7/8        | Very Fine/Blue  | 12,200  | 5,300   | 10/100  |
| MXB05VFH* | 881014  | 5 x 5/8-11     | Very Fine/Blue  | 12,200  | 5,300   | 10/100  |
| MXB05UF   | 881011  | 5 x 7/8        | Ultra Fine/Grey | 12,200  | 5,300   | 10/100  |
| MXB05UFH* | 881015  | 5 x 5/8-11     | Ultra Fine/Grey | 12,200  | 5,300   | 10/100  |

For best results, use at optimal rpm (OPT RPM)



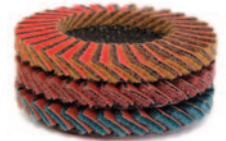
## DUALMAX™ INTERLEAF ALUMINUM OXIDE



### METAL/STAINLESS STEEL

Stainless Steel, Aluminum, Special Alloys, Soft Metals, Auto Repair, Etc.

- Alternating flaps of non-woven and coated abrasive materials provide uniform, consistent finishes with very little heat
- Grind and finish in a single operation
- Controlled material removal



Premium coated abrasive layer for quick, controlled and cool removal of material.

Surface conditioning flaps ensure an even finish, even at low pressure.



10 DISCS / TUBE

Applications: Finishing light weld seams, light deburring, improving surface roughness, refining coarse grinding lines, splatter and scale removal, preparation for polishing.

T-29



| MODEL   | ITEM ID | SPECS       | GRIT           | MAX RPM | OPT RPM       | BOX/CTN |
|---------|---------|-------------|----------------|---------|---------------|---------|
| MXD4560 | 881300  | 4-1/2 x 7/8 | A60/Coarse     | 13,300  | 2,700 - 6,000 | 10/200  |
| MXD4580 | 881301  | 4-1/2 x 7/8 | A80/Medium     | 13,300  | 2,700 - 6,000 | 10/200  |
| MXD4515 | 881302  | 4-1/2 x 7/8 | A150/Very Fine | 13,300  | 2,700 - 6,000 | 10/200  |
| MXD0560 | 881303  | 5 x 7/8     | A60/Coarse     | 12,200  | 2,500 - 4,500 | 10/200  |
| MXD0580 | 881304  | 5 x 7/8     | A80/Medium     | 12,200  | 2,500 - 4,500 | 10/200  |
| MXD0515 | 881305  | 5 x 7/8     | A150/Very Fine | 12,200  | 2,500 - 4,500 | 10/200  |

For best results, use at optimal rpm (OPT RPM)







# PEARL STAINLESS STEEL SOLUTIONS



## GRINDING WHEELS

|                                 |    |
|---------------------------------|----|
| Redline Max AO™                 | 8  |
| SRT™                            | 8  |
| NEW! CBT PRO™                   | 9  |
| Aluminum Oxide Premium Flexible | 11 |
| SRT™ Flexible                   | 12 |



## MAXIDISC™ FLAP DISCS

|                     |       |
|---------------------|-------|
| Zirconia (all)      | 17-20 |
| Ceramic CBT™        | 21    |
| BriteMax™ Non-Woven | 24    |
| DualMax™ Interleaf  | 24    |



## RESIN FIBER DISCS

|                     |    |
|---------------------|----|
| Zirconia Heavy Duty | 27 |
| SRT Max™ Ceramic    | 27 |



## CARBIDE BURS

|                    |    |
|--------------------|----|
| Double Cut EXV™    | 30 |
| Premium Double Cut | 31 |



## THIN CUT-OFF WHEELS

|                              |    |
|------------------------------|----|
| SlimCut™                     | 33 |
| SlimCut Plus™                | 33 |
| SlimCut Redline™             | 34 |
| SlimCut Redline™ CBT Ceramic | 34 |
| SlimCut SRT™                 | 34 |



## CUT-OFF WHEELS

|                                 |    |
|---------------------------------|----|
| SRT™ small diameter             | 36 |
| Premium Zirconia small diameter | 36 |
| SRT™ large diameter             | 38 |
| Xtreme™ PX-4000                 | 65 |



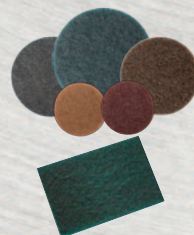
## CARBIDE TIP BLADE

|          |    |
|----------|----|
| TC-1000™ | 40 |
|----------|----|



## WIRE BRUSHES

|                      |    |
|----------------------|----|
| EXV™ Wire Brushes    | 44 |
| EXV™ Scratch Brushes | 45 |



## SURFACE PREP

|                                    |    |
|------------------------------------|----|
| Pro-Flex™ cotton fiber             | 42 |
| Quickmount™ Mini Discs             | 46 |
| SRT Max™ Quickmount™ Mini Discs    | 47 |
| 6 x 9 Ultra Prep™ Max Hand Pads    | 47 |
| Non-Woven discs for angle grinders | 48 |
| Surface Prep Wheels                | 49 |
| Stripping Discs                    | 49 |
| Flap Wheels                        | 51 |



# RESIN FIBER DISCS COATED ABRASIVES

**GOOD**

## GENERAL PURPOSE

### SILVER LINE™ ALUMINUM OXIDE

#### METAL

Ferrous Metals, Iron, Steel and Stainless Steel.



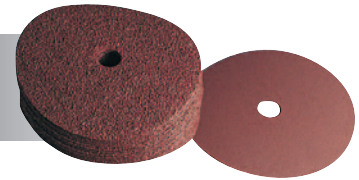
| MODEL     | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|-------------|------|---------|---------|
| FD4024X   | 870687  | 4 x 5/8     | A24  | 15,500  | 25/250  |
| FD4036X   | 870688  | 4 x 5/8     | A36  | 15,500  | 25/250  |
| FD4060X*  | 870690  | 4 x 5/8     | A60  | 15,500  | 25/250  |
| FD4080X   | 870691  | 4 x 5/8     | A80  | 15,500  | 25/250  |
| FD4120X*  | 870693  | 4 x 5/8     | A120 | 15,500  | 25/250  |
| FD4516X   | 870694  | 4-1/2 x 7/8 | A16  | 13,000  | 25/250  |
| FD4524X   | 870695  | 4-1/2 x 7/8 | A24  | 13,000  | 25/250  |
| FD4536X   | 870696  | 4-1/2 x 7/8 | A36  | 13,000  | 25/250  |
| FD4550X   | 870697  | 4-1/2 x 7/8 | A50  | 13,000  | 25/250  |
| FD4560X   | 870698  | 4-1/2 x 7/8 | A60  | 13,000  | 25/250  |
| FD4580X   | 870699  | 4-1/2 x 7/8 | A80  | 13,000  | 25/250  |
| FD45100X* | 870700  | 4-1/2 x 7/8 | A100 | 13,000  | 25/250  |
| FD45120X  | 870701  | 4-1/2 x 7/8 | A120 | 13,000  | 25/250  |
| FD5016X   | 870725  | 5 x 7/8     | A16  | 11,900  | 25/250  |
| FD5024X   | 870702  | 5 x 7/8     | A24  | 11,900  | 25/250  |
| FD5036X   | 870703  | 5 x 7/8     | A36  | 11,900  | 25/250  |
| FD5050X   | 870704  | 5 x 7/8     | A50  | 11,900  | 25/250  |
| FD5060X   | 870705  | 5 x 7/8     | A60  | 11,900  | 25/250  |
| FD5080X   | 870706  | 5 x 7/8     | A80  | 11,900  | 25/250  |
| FD5100X*  | 870707  | 5 x 7/8     | A100 | 11,900  | 25/250  |
| FD5120X   | 870708  | 5 x 7/8     | A120 | 11,900  | 25/250  |
| FD7016X   | 870709  | 7 x 7/8     | A16  | 8,550   | 25/250  |
| FD7024X   | 870710  | 7 x 7/8     | A24  | 8,550   | 25/250  |
| FD7036X   | 870711  | 7 x 7/8     | A36  | 8,550   | 25/250  |
| FD7050X   | 870712  | 7 x 7/8     | A50  | 8,550   | 25/250  |
| FD7080X   | 870714  | 7 x 7/8     | A80  | 8,550   | 25/250  |
| FD7100X*  | 870715  | 7 x 7/8     | A100 | 8,550   | 25/250  |
| FD9024X   | 870718  | 9 x 7/8     | A24  | 6,500   | 25/250  |
| FD9036X   | 870719  | 9 x 7/8     | A36  | 6,500   | 25/250  |

## PREMIUM GENERAL PURPOSE

### PREMIUM ALUMINUM OXIDE

#### METAL

Ferrous Metals, Iron, Steel and Stainless Steel.



| MODEL     | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|-------------|------|---------|---------|
| FD4024G*  | 870727  | 4 x 5/8     | A24  | 15,000  | 50      |
| FD4036G*  | 870728  | 4 x 5/8     | A36  | 15,000  | 50      |
| FD4050G*  | 870729  | 4 x 5/8     | A50  | 15,000  | 50      |
| FD4080G*  | 870731  | 4 x 5/8     | A80  | 15,000  | 50      |
| FD4120G*  | 870733  | 4 x 5/8     | A120 | 15,000  | 50      |
| FD4516G   | 870734  | 4-1/2 x 7/8 | A16  | 13,000  | 25      |
| FD4524G   | 870735  | 4-1/2 x 7/8 | A24  | 13,000  | 50      |
| FD4536G   | 870736  | 4-1/2 x 7/8 | A36  | 13,000  | 50      |
| FD4550G   | 870737  | 4-1/2 x 7/8 | A50  | 13,000  | 50      |
| FD4560G   | 870738  | 4-1/2 x 7/8 | A60  | 13,000  | 50      |
| FD4580G   | 870739  | 4-1/2 x 7/8 | A80  | 13,000  | 50      |
| FD45100G* | 870740  | 4-1/2 x 7/8 | A100 | 13,000  | 25      |
| FD45120G  | 870741  | 4-1/2 x 7/8 | A120 | 13,000  | 25      |
| FD5016G   | 873590  | 5 x 7/8     | A16  | 11,900  | 50      |
| FD5024G   | 870742  | 5 x 7/8     | A24  | 11,900  | 50      |
| FD5036G   | 870743  | 5 x 7/8     | A36  | 11,900  | 50      |
| FD5050G   | 870744  | 5 x 7/8     | A50  | 11,900  | 50      |
| FD5060G   | 870745  | 5 x 7/8     | A60  | 11,900  | 50      |
| FD5080G   | 870746  | 5 x 7/8     | A80  | 11,900  | 50      |
| FD5100G*  | 870747  | 5 x 7/8     | A100 | 11,900  | 25      |
| FD5120G   | 870748  | 5 x 7/8     | A120 | 11,900  | 25      |
| FD7016G   | 870749  | 7 x 7/8     | A16  | 8,550   | 25      |
| FD7024G   | 870750  | 7 x 7/8     | A24  | 8,550   | 50      |
| FD7036G   | 870751  | 7 x 7/8     | A36  | 8,550   | 50      |
| FD7050G   | 870752  | 7 x 7/8     | A50  | 8,550   | 50      |
| FD7060G   | 870753  | 7 x 7/8     | A60  | 8,550   | 50      |
| FD7080G   | 870754  | 7 x 7/8     | A80  | 8,550   | 50      |
| FD7100G*  | 870755  | 7 x 7/8     | A100 | 8,550   | 25      |
| FD7120G   | 870756  | 7 x 7/8     | A120 | 8,550   | 25      |
| FD9036G   | 870759  | 9 x 7/8     | A36  | 6,500   | 50      |

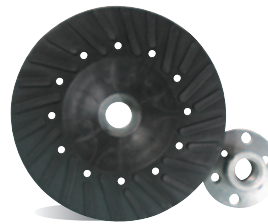
## BACKUP PADS FOR FIBER DISCS

### SMOOTH-FACED



| MODEL  | ITEM ID | SPECS                     | MAX RPM |
|--------|---------|---------------------------|---------|
| BP0410 | 870869  | 4 x M10 x 1.25 Center Nut | 20,000  |
| BP4558 | 870870  | 4-1/2 x 5/8-11 Center Nut | 20,000  |
| BP5058 | 870871  | 5 x 5/8-11 Center Nut     | 20,000  |
| BP7058 | 870872  | 7 x 5/8-11 Center Nut     | 10,000  |
| BP9058 | 870873  | 9 x 5/8-11 Center Nut     | 10,000  |

### SPIRAL-FACED



| MODEL   | ITEM ID | SPECS                     | MAX RPM |
|---------|---------|---------------------------|---------|
| BP0410S | 870863  | 4 x M10 x 1.25 Center Nut | 20,000  |
| BP4558S | 870865  | 4-1/2 x 5/8-11 Center Nut | 20,000  |
| BP5058S | 870866  | 5 x 5/8-11 Center Nut     | 20,000  |
| BP7058S | 870867  | 7 x 5/8-11 Center Nut     | 10,000  |
| BP9058S | 870868  | 9 x 5/8-11 Center Nut     | 10,000  |



**BETTER**

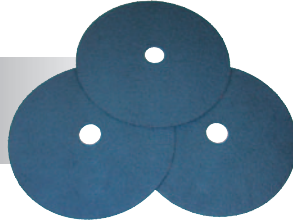
**BEST**

## PREMIUM ZIRCONIA

### HEAVY DUTY ZIRCONIA

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.



| MODEL   | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|---------|---------|-------------|------|---------|---------|
| FZ4524  | 870765  | 4-1/2 x 7/8 | Z24  | 13,000  | 25/250  |
| FZ4536  | 870766  | 4-1/2 x 7/8 | Z36  | 13,000  | 25/250  |
| FZ4550  | 870767  | 4-1/2 x 7/8 | Z50  | 13,000  | 25/250  |
| FZ4560  | 870768  | 4-1/2 x 7/8 | Z60  | 13,000  | 25/250  |
| FZ4580  | 870769  | 4-1/2 x 7/8 | Z80  | 13,000  | 25/250  |
| FZ5024  | 870770  | 5 x 7/8     | Z24  | 11,900  | 25/250  |
| FZ5036  | 870771  | 5 x 7/8     | Z36  | 11,900  | 25/250  |
| FZ5050  | 870772  | 5 x 7/8     | Z50  | 11,900  | 25/250  |
| FZ5060  | 870773  | 5 x 7/8     | Z60  | 11,900  | 25/250  |
| FZ5080  | 870774  | 5 x 7/8     | Z80  | 11,900  | 25/250  |
| FZ7016* | 870775  | 7 x 7/8     | Z16  | 8,550   | 25/250  |
| FZ7024  | 870776  | 7 x 7/8     | Z24  | 8,550   | 25/250  |
| FZ7036  | 870777  | 7 x 7/8     | Z36  | 8,550   | 25/250  |
| FZ7050* | 870778  | 7 x 7/8     | Z50  | 8,550   | 25/250  |
| FZ7080* | 870780  | 7 x 7/8     | Z80  | 8,550   | 25/250  |
| FZ9060* | 870784  | 9 x 7/8     | Z60  | 6,500   | 25/250  |

**SS** = For stainless steel

## SUPER HIGH PERFORMANCE CERAMIC

### SRT MAX™ CERAMIC

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.



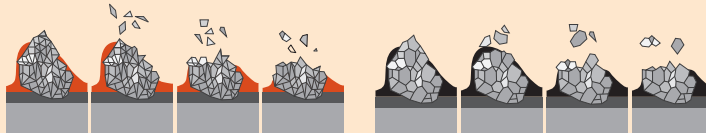
| MODEL      | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|------------|---------|-------------|------|---------|---------|
| FD4524SRT  | 878001  | 4-1/2 x 7/8 | C24  | 13,000  | 25      |
| FD4536SRT  | 878003  | 4-1/2 x 7/8 | C36  | 13,000  | 25      |
| FD4550SRT  | 878007  | 4-1/2 x 7/8 | C50  | 13,000  | 25      |
| FD4560SRT  | 878009  | 4-1/2 x 7/8 | C60  | 13,000  | 25      |
| FD4580SRT  | 878015  | 4-1/2 x 7/8 | C80  | 13,000  | 25      |
| FD5024SRT  | 878002  | 5 x 7/8     | C24  | 11,900  | 25      |
| FD5036SRT  | 878004  | 5 x 7/8     | C36  | 11,900  | 25      |
| FD5060SRT  | 878010  | 5 x 7/8     | C60  | 11,900  | 25      |
| FD5080SRT* | 878016  | 5 x 7/8     | C80  | 11,900  | 25      |
| FD7024SRT  | 878023  | 7 x 7/8     | C24  | 8,550   | 25      |
| FD7036SRT  | 878006  | 7 x 7/8     | C36  | 8,550   | 25      |
| FD7050SRT  | 878008  | 7 x 7/8     | C50  | 8,550   | 25      |
| FD7060SRT* | 878011  | 7 x 7/8     | C60  | 8,550   | 25      |
| FD7080SRT* | 878017  | 7 x 7/8     | C80  | 8,550   | 25      |

#### With Type 2 Arbor Lock

|             |        |                |     |        |    |
|-------------|--------|----------------|-----|--------|----|
| FD4536SRTL  | 878012 | 4-1/2 x 5/8-11 | C36 | 13,000 | 25 |
| FD5036SRTL* | 878024 | 5 x 5/8-11     | C36 | 11,900 | 25 |
| FD7036SRTL  | 878013 | 7 x 5/8-11     | C36 | 8,550  | 25 |



## FAST STOCK REMOVAL THAN STANDARD CERAMIC GRAIN!

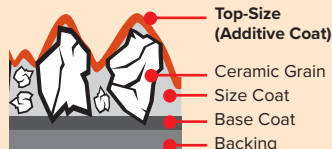


SRTMax™ Ceramic breakdown

Standard Ceramic breakdown

The new Pearl SRTMax™ grain is manufactured in a new way that results in a much finer crystalline structure. This unique mineral fracture gives the abrasive product a longer life and more aggressive grains with an improved self-sharpening effect.

**TOP-SIZE added cooling agent for cool grinding and extremely long life!**



- Longest life
- Grains remain sharp through entire life of the wheel – “self sharpening”
- Exceptional performance on stainless steel and other high tensile alloys
- Consistent surface finishes
- Resists glazing and loading

Available with Type 2 Arbor Lock

Available with Pearl's Type 2 arbor lock fastener. This allows the operator to make quick disc changes, with a tool-free twist on and off motion. They can be used with standard back-up pads. With these quick change fasteners, the operator can change discs quickly allowing more time to grind/sand.



# BENCH GRINDING WHEELS

Pearl's bench grinding wheels are designed for use on work benches or floor standing machines. Wheels are not affected by water, oils or acids. Each wheel is balanced and ring tested. One size wheel can fit several different machines using the included bushing set. Use Aluminum Oxide bench grinding wheels for general purpose tool sharpening, light to heavy stock removal on ferrous metals - carbon steel, steel and iron. Use Green Silicon Carbide bench grinding wheels for fast burr-free grinding of tungsten carbide tipped tools, ferrous and non-ferrous metals.

## GREEN SILICON CARBIDE

Tungsten Carbide-Tipped Tools, Ferrous and Non-Ferrous Metals.



T-1

| MODEL    | ITEM ID | SPECS       | GRIT | MAX RPM | BOX/CTN |
|----------|---------|-------------|------|---------|---------|
| BG612060 | 870442  | 6 x 1/2 x 1 | C60  | 4,140   | 1/20    |
| BG634060 | 870445  | 6 x 3/4 x 1 | C60  | 4,140   | 1/20    |
| BG634080 | 870446  | 6 x 3/4 x 1 | C80  | 4,140   | 1/20    |
| BG634120 | 870447  | 6 x 3/4 x 1 | C120 | 4,140   | 1/20    |
| BG610060 | 870448  | 6 x 1 x 1   | C60  | 4,140   | 1/20    |
| BG610080 | 870449  | 6 x 1 x 1   | C80  | 4,140   | 1/20    |
| BG610120 | 870450  | 6 x 1 x 1   | C120 | 4,140   | 1/20    |
| BG710060 | 870451  | 7 x 1 x 1   | C60  | 3,600   | 1/10    |
| BG710080 | 870452  | 7 x 1 x 1   | C80  | 3,600   | 1/10    |
| BG710120 | 870453  | 7 x 1 x 1   | C120 | 3,600   | 1/10    |
| BG810060 | 870454  | 8 x 1 x 1   | C60  | 3,600   | 1/10    |
| BG810080 | 870455  | 8 x 1 x 1   | C80  | 3,600   | 1/10    |
| BG810120 | 870456  | 8 x 1 x 1   | C120 | 3,600   | 1/10    |

## ALUMINUM OXIDE

METAL  
Ferrous Metals, Iron, Steel.

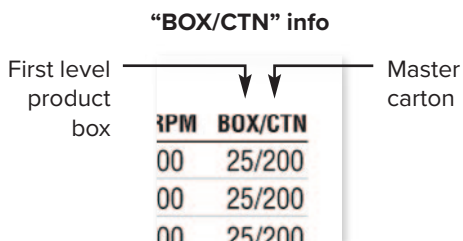


T-1

| MODEL     | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|-----------|---------|----------------|------|---------|---------|
| BA634024  | 870416  | 6 x 3/4 x 1    | A24  | 4,140   | 1/20    |
| BA634036  | 870417  | 6 x 3/4 x 1    | A36  | 4,140   | 1/20    |
| BA634046  | 870418  | 6 x 3/4 x 1    | A46  | 4,140   | 1/20    |
| BA634060  | 870419  | 6 x 3/4 x 1    | A60  | 4,140   | 1/20    |
| BA634080  | 870420  | 6 x 3/4 x 1    | A80  | 4,140   | 1/20    |
| BA610024  | 870421  | 6 x 1 x 1      | A24  | 4,140   | 1/20    |
| BA610036  | 870422  | 6 x 1 x 1      | A36  | 4,140   | 1/20    |
| BA610046  | 870423  | 6 x 1 x 1      | A46  | 4,140   | 1/20    |
| BA610060  | 870424  | 6 x 1 x 1      | A60  | 4,140   | 1/20    |
| BA610080  | 870425  | 6 x 1 x 1      | A80  | 4,140   | 1/20    |
| BA710024* | 870426  | 7 x 1 x 1      | A24  | 3,600   | 1/10    |
| BA710036  | 870427  | 7 x 1 x 1      | A36  | 3,600   | 1/10    |
| BA710046  | 870428  | 7 x 1 x 1      | A46  | 3,600   | 1/10    |
| BA710060  | 870429  | 7 x 1 x 1      | A60  | 3,600   | 1/10    |
| BA710080  | 870430  | 7 x 1 x 1      | A80  | 3,600   | 1/10    |
| BA810024  | 870431  | 8 x 1 x 1      | A24  | 3,600   | 1/10    |
| BA810036  | 870432  | 8 x 1 x 1      | A36  | 3,600   | 1/10    |
| BA810046  | 870433  | 8 x 1 x 1      | A46  | 3,600   | 1/10    |
| BA810060  | 870434  | 8 x 1 x 1      | A60  | 3,600   | 1/10    |
| BA810080  | 870435  | 8 x 1 x 1      | A80  | 3,600   | 1/10    |
| BA101024* | 870436  | 10 x 1 x 1-1/4 | A24  | 2,485   | 1       |
| BA101036  | 870437  | 10 x 1 x 1-1/4 | A36  | 2,485   | 1       |
| BA101060  | 870438  | 10 x 1 x 1-1/4 | A60  | 2,485   | 1       |

Each bench wheel includes a nested reducing bushing set:  
6 - 8" wheels (1 to 3/4, 5/8 and 1/2"). 10 - 12" wheels (1-1/4 to 1").

### EASILY IDENTIFY BOX AND MASTER CARTON QUANTITIES!



### PURCHASE BY MASTER CARTON!





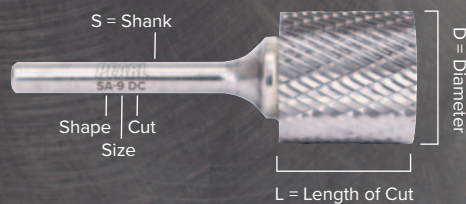
# PEARL CARBIDE BUR SPECIFICATIONS



- Precision ground tungsten carbide for aggressive cutting and long life
- Double Cut allows for smooth operation with little or no vibration
- Ideal for smaller, hard-to-reach areas
- Excellent for weld dressing, smoothing castings and shaping holes
- 1/4" Shank

## SELECTING THE RIGHT PRODUCT

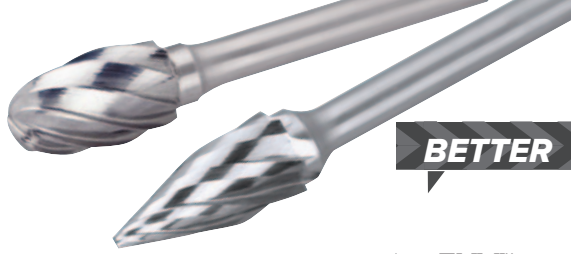
| Cutstyle             | Double Cut   | Aluminum Cut   |
|----------------------|--|--|
| Qualities            | <ul style="list-style-type: none"> <li>• Versatile cutting action</li> <li>• Aggressive stock removal</li> <li>• Smooth finish</li> <li>• Granular chip break</li> </ul> | <ul style="list-style-type: none"> <li>• Ideal for deburring aluminum, alloys, and plastic</li> <li>• Wide tooth design</li> <li>• Easy chip flow</li> </ul> |
| Steel                | ●  |  |
| Hardened steel       | ●  |  |
| Stainless steel      | ●  |  |
| Cast iron            | ●  |  |
| Titanium             | ●  |  |
| Nickel               | ●  |  |
| Copper/Copper alloys | ●  |  |
| Brass                | ●  | ●  |
| Aluminum             |  | ●  |
| Plastics             |  | ●  |
| Zinc                 |  | ●  |
| Magnesium            |  | ●  |



|           |                          |  |   |
|-----------|--------------------------|--|---|
| <b>SA</b> | CYLINDRICAL PLAIN END    |  | Ideal for contour finishing   |
| <b>SB</b> | CYLINDRICAL WITH END CUT |  | Ideal for finishing contour and right angled corners                                  |
| <b>SC</b> | CYLINDRICAL BALL NOSE    |  | Ideal for machining contour and circular arc surface                                  |
| <b>SD</b> | BALL                     |  | Ideal for rounded edge processing, end deburring and end pre-machining before welding |
| <b>SE</b> | OVAL                     |  | Ideal for rounded edge processing   |
| <b>SF</b> | ARCH BALL NOSE           |  | Ideal for rounded edge processing in small places                                     |
| <b>SG</b> | ARCH POINTED NOSE        |  | Ideal for processing small places, and acute angled contour                           |
| <b>SH</b> | FLAME                    |  | Ideal for rounded edge processing   |
| <b>SK</b> | 90° CONE                 |  | Ideal for counterboring and chamfering bores with 90° angle                           |
| <b>SL</b> | CONICAL BALL NOSE        |  | Ideal for rounded edge and surface processing in small places                         |
| <b>SM</b> | CONICAL POINTED NOSE     |  | Ideal for rounded edge and surface processing in small places                         |
| <b>SN</b> | INVERTED CONE            |  | Ideal for reverse chamfering  |



# CARBIDE BUR



**BETTER**

## PREMIUM ALUMINUM CUT (SINGLE CUT)

**NON-FERROUS METAL**  
Non-Ferrous Metals, Aluminum, Brass, Copper, Magnesium,  
Soft Steel, Hard Rubber, Zinc Alloys, Plastic.

| MODEL     | ITEM ID | SPECS (D x L x S)  | TYPE | MAX RPM |
|-----------|---------|--------------------|------|---------|
| CBSA1NF   | 881184  | 1/4 x 3/4 x 1/4    | SA-1 | 55,000  |
| CBSA2NF   | 881185  | 5/16 x 3/4 x 1/4   | SA-2 | 37,500  |
| CBSA3NF   | 881186  | 3/8 x 3/4 x 1/4    | SA-3 | 37,500  |
| CBSA5NF   | 881187  | 1/2 x 1 x 1/4      | SA-5 | 28,000  |
| CBSA9NF*  | 881188  | 1 x 1 x 1/4        | SA-9 | 22,500  |
| CBSB1NF*  | 881189  | 1/4 x 3/4 x 1/4    | SB-1 | 55,000  |
| CBSB2NF*  | 881190  | 5/16 x 3/4 x 1/4   | SB-2 | 37,500  |
| CBSB3NF   | 881191  | 3/8 x 3/4 x 1/4    | SB-3 | 37,500  |
| CBSB5NF   | 881192  | 1/2 x 1 x 1/4      | SB-5 | 28,000  |
| CBSB9NF*  | 881193  | 1 x 1 x 1/4        | SB-9 | 22,500  |
| CBS C1NF* | 881194  | 1/4 x 3/4 x 1/4    | SC-1 | 55,000  |
| CBS C2NF* | 881195  | 5/16 x 3/4 x 1/4   | SC-2 | 37,500  |
| CBS C3NF  | 881196  | 3/8 x 3/4 x 1/4    | SC-3 | 37,500  |
| CBS C5NF  | 881197  | 1/2 x 1 x 1/4      | SC-5 | 28,000  |
| CBS C9NF* | 881198  | 1 x 1 x 1/4        | SC-9 | 22,500  |
| CBSD1NF*  | 881199  | 1/4 x 7/32 x 1/4   | SD-1 | 55,000  |
| CBSD2NF*  | 881200  | 5/16 x 1/4 x 1/4   | SD-2 | 37,500  |
| CBSD3NF   | 881201  | 3/8 x 5/16 x 1/4   | SD-3 | 37,500  |
| CBSD5NF   | 881202  | 1/2 x 7/16 x 1/4   | SD-5 | 28,000  |
| CBSD9NF*  | 881203  | 1 x 15/16 x 1/4    | SD-9 | 22,500  |
| CBSE1NF*  | 881204  | 1/4 x 3/8 x 1/4    | SE-1 | 55,000  |
| CBSE3NF*  | 881205  | 3/8 x 5/8 x 1/4    | SE-3 | 37,500  |
| CBSE5NF   | 881206  | 1/2 x 7/8 x 1/4    | SE-5 | 28,000  |
| CBSF1NF*  | 881207  | 1/4 x 3/4 x 1/4    | SF-1 | 55,000  |
| CBSF3NF   | 881208  | 3/8 x 3/4 x 1/4    | SF-3 | 37,500  |
| CBSF5NF   | 881209  | 1/2 x 1 x 1/4      | SF-5 | 28,000  |
| CBSG1NF*  | 881210  | 1/4 x 5/8 x 1/4    | SG-1 | 55,000  |
| CBSG3NF*  | 881211  | 3/8 x 3/4 x 1/4    | SG-3 | 37,500  |
| CBSG5NF   | 881212  | 1/2 x 1 x 1/4      | SG-5 | 28,000  |
| CBSH1NF*  | 881213  | 1/4 x 5/8 x 1/4    | SH-1 | 55,000  |
| CBSH5NF*  | 881214  | 1/2 x 1-1/4 x 1/4  | SH-5 | 28,000  |
| CBSK7NF*  | 881215  | 3/4 x 3/8 x 1/4    | SK-7 | 22,500  |
| CBSL1NF*  | 881216  | 1/4 x 5/8 x 1/4    | SL-1 | 55,000  |
| CBSL3NF   | 881217  | 3/8 x 1-1/16 x 1/4 | SL-3 | 37,500  |
| CBSL4NF*  | 881218  | 1/2 x 1-1/8 x 1/4  | SL-4 | 28,000  |
| CBSL5NF   | 881219  | 5/8 x 1-3/16 x 1/4 | SL-5 | 22,500  |
| CBSM1NF*  | 881220  | 1/4 x 1/2 x 1/4    | SM-1 | 55,000  |
| CBSM3NF*  | 881221  | 1/4 x 1 x 1/4      | SM-3 | 55,000  |
| CBSM5NF*  | 881222  | 1/2 x 7/8 x 1/4    | SM-5 | 28,000  |
| CBSN1NF*  | 881223  | 1/4 x 5/16 x 1/4   | SN-1 | 55,000  |
| CBSN4NF*  | 881224  | 1/2 x 1/2 x 1/4    | SN-4 | 28,000  |
| CBSN6NF*  | 881225  | 5/8 x 3/4 x 1/4    | SN-6 | 22,500  |

The Aluminum Cut is designed to be used on Non-Ferrous metals and has an open cut for aggressive stock removal and avoids loading of material on softer metals.

## EXV™ DOUBLE CUT



**METAL/STAINLESS STEEL**  
Ferrous Metals, Iron, Steel, Stainless Steel, Other High Tensile Alloys.

| MODEL   | ITEM ID | SPECS (D x L x S) | TYPE | MAX RPM |
|---------|---------|-------------------|------|---------|
| CBSA1E  | 880120  | 1/4 x 5/8 x 1/4   | SA-1 | 21,000  |
| CBSA3E  | 880121  | 3/8 x 3/4 x 1/4   | SA-3 | 17,000  |
| CBSA5E  | 880122  | 1/2 x 1 x 1/4     | SA-5 | 15,000  |
| CBSB5E* | 880123  | 1/2 x 1 x 1/4     | SB-5 | 15,000  |
| CBS C3E | 880124  | 3/8 x 3/4 x 1/4   | SC-3 | 17,000  |
| CBS C5E | 880125  | 1/2 x 1 x 1/4     | SC-5 | 15,000  |
| CBSD1E* | 880126  | 1/4 x 7/32 x 1/4  | SD-1 | 21,000  |
| CBSD5E  | 880127  | 1/2 x 7/16 x 1/4  | SD-5 | 15,000  |
| CBSE5E  | 880128  | 1/2 x 7/8 x 1/4   | SE-5 | 15,000  |
| CBSF1E  | 880129  | 1/4 x 5/8 x 1/4   | SF-1 | 21,000  |
| CBSF3E  | 880130  | 3/8 x 3/4 x 1/4   | SF-3 | 17,000  |
| CBSF5E  | 880131  | 1/2 x 1 x 1/4     | SF-5 | 15,000  |
| CBSG3E  | 880132  | 3/8 x 3/4 x 1/4   | SG-3 | 17,000  |
| CBSL4E  | 880133  | 1/2 x 1 1/8 x 1/4 | SL-4 | 15,000  |

**EXCELLENT PRICE + PERFORMANCE = VALUE**



**BEST****PREMIUM  
DOUBLE CUT****METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel, Other High Tensile Alloys.

**WITH 6" SHANK**

| MODEL    | ITEM ID | SPECS (D x L x S)  | TYPE | MAX RPM |
|----------|---------|--------------------|------|---------|
| CBSA1DC  | 881100  | 1/4 x 5/8 x 1/4    | SA-1 | 55,000  |
| CBSA2DC  | 881101  | 5/16 x 3/4 x 1/4   | SA-2 | 45,000  |
| CBSA3DC  | 881102  | 3/8 x 3/4 x 1/4    | SA-3 | 37,500  |
| CBSA5DC  | 881103  | 1/2 x 1 x 1/4      | SA-5 | 28,000  |
| CBSA9DC* | 881104  | 1 x 1 x 1/4        | SA-9 | 14,000  |
| CBSB1DC  | 881105  | 1/4 x 5/8 x 1/4    | SB-1 | 55,000  |
| CBSB2DC* | 881106  | 5/16 x 3/4 x 1/4   | SB-2 | 45,000  |
| CBSB3DC  | 881107  | 3/8 x 3/4 x 1/4    | SB-3 | 37,500  |
| CBSB5DC  | 881108  | 1/2 x 1 x 1/4      | SB-5 | 28,000  |
| CBSB9DC* | 881109  | 1 x 1 x 1/4        | SB-9 | 14,000  |
| CBSC1DC  | 881110  | 1/4 x 5/8 x 1/4    | SC-1 | 55,000  |
| CBSC2DC* | 881111  | 5/16 x 3/4 x 1/4   | SC-2 | 45,000  |
| CBSC3DC  | 881112  | 3/8 x 3/4 x 1/4    | SC-3 | 37,500  |
| CBSC5DC  | 881113  | 1/2 x 1 x 1/4      | SC-5 | 28,000  |
| CBSC9DC* | 881114  | 1 x 1 x 1/4        | SC-9 | 14,000  |
| CBSD1DC  | 881115  | 1/4 x 7/32 x 1/4   | SD-1 | 55,000  |
| CBSD2DC* | 881116  | 5/16 x 1/4 x 1/4   | SD-2 | 45,000  |
| CBSD3DC  | 881117  | 3/8 x 5/16 x 1/4   | SD-3 | 37,500  |
| CBSD5DC  | 881118  | 1/2 x 7/16 x 1/4   | SD-5 | 28,000  |
| CBSD9DC* | 881119  | 1 x 15/16 x 1/4    | SD-9 | 14,000  |
| CBSE1DC* | 881120  | 1/4 x 3/8 x 1/4    | SE-1 | 55,000  |
| CBSE3DC  | 881121  | 3/8 x 5/8 x 1/4    | SE-3 | 37,500  |
| CBSE5DC  | 881122  | 1/2 x 7/8 x 1/4    | SE-5 | 28,000  |
| CBSF1DC  | 881123  | 1/4 x 5/8 x 1/4    | SF-1 | 55,000  |
| CBSF3DC  | 881124  | 3/8 x 3/4 x 1/4    | SF-3 | 37,500  |
| CBSF5DC  | 881125  | 1/2 x 1 x 1/4      | SF-5 | 28,000  |
| CBSG1DC  | 881126  | 1/4 x 5/8 x 1/4    | SG-1 | 55,000  |
| CBSG3DC  | 881127  | 3/8 x 3/4 x 1/4    | SG-3 | 37,500  |
| CBSG5DC  | 881128  | 1/2 x 1 x 1/4      | SG-5 | 28,000  |
| CBSH1DC  | 881129  | 1/4 x 5/8 x 1/4    | SH-1 | 55,000  |
| CBSH5DC  | 881130  | 1/2 x 1-1/4 x 1/4  | SH-5 | 28,000  |
| CBSK7DC  | 881131  | 3/4 x 3/8 x 1/4    | SK-7 | 19,000  |
| CBSL1DC  | 881132  | 1/4 x 5/8 x 1/4    | SL-1 | 55,000  |
| CBSL3DC  | 881133  | 3/8 x 1-1/16 x 1/4 | SL-3 | 45,000  |
| CBSL4DC  | 881134  | 1/2 x 1-1/8 x 1/4  | SL-4 | 28,000  |
| CBSL5DC  | 881135  | 5/8 x 1-3/16 x 1/4 | SL-5 | 22,500  |
| CBSM1DC  | 881136  | 1/4 x 1/2 x 1/4    | SM-1 | 55,000  |
| CBSM3DC  | 881137  | 1/4 x 1 x 1/4      | SM-3 | 55,000  |
| CBSM5DC  | 881138  | 1/2 x 7/8 x 1/4    | SM-5 | 28,000  |
| CBSN1DC* | 881139  | 1/4 x 5/16 x 1/4   | SN-1 | 55,000  |
| CBSN4DC  | 881140  | 1/2 x 1/2 x 1/4    | SN-4 | 28,000  |
| CBSN6DC* | 881141  | 5/8 x 3/4 x 1/4    | SN-6 | 22,500  |

| MODEL      | ITEM ID | SPECS (D x L x S)  | TYPE | MAX RPM |
|------------|---------|--------------------|------|---------|
| CBSA1DCL6* | 881142  | 1/4 x 5/8 x 1/4    | SA-1 | 15,000  |
| CBSA2DCL6* | 881143  | 5/16 x 3/4 x 1/4   | SA-2 | 15,000  |
| CBSA3DCL6  | 881144  | 3/8 x 3/4 x 1/4    | SA-3 | 15,000  |
| CBSA5DCL6* | 881145  | 1/2 x 1 x 1/4      | SA-5 | 15,000  |
| CBSA9DCL6* | 881146  | 1 x 1 x 1/4        | SA-9 | 15,000  |
| CBSB1DCL6  | 881147  | 1/4 x 5/8 x 1/4    | SB-1 | 15,000  |
| CBSB2DCL6* | 881148  | 5/16 x 3/4 x 1/4   | SB-2 | 15,000  |
| CBSB3DCL6  | 881149  | 3/8 x 3/4 x 1/4    | SB-3 | 15,000  |
| CBSB5DCL6* | 881150  | 1/2 x 1 x 1/4      | SB-5 | 15,000  |
| CBSB9DCL6* | 881151  | 1 x 1 x 1/4        | SB-9 | 15,000  |
| CBSC1DCL6  | 881152  | 1/4 x 5/8 x 1/4    | SC-1 | 15,000  |
| CBSC2DCL6* | 881153  | 5/16 x 3/4 x 1/4   | SC-2 | 15,000  |
| CBSC3DCL6  | 881154  | 3/8 x 3/4 x 1/4    | SC-3 | 15,000  |
| CBSC5DCL6* | 881155  | 1/2 x 1 x 1/4      | SC-5 | 15,000  |
| CBSC9DCL6* | 881156  | 1 x 1 x 1/4        | SC-9 | 15,000  |
| CBSD1DCL6  | 881157  | 1/4 x 7/32 x 1/4   | SD-1 | 15,000  |
| CBSD2DCL6* | 881158  | 5/16 x 1/4 x 1/4   | SD-2 | 15,000  |
| CBSD3DCL6  | 881159  | 3/8 x 5/16 x 1/4   | SD-3 | 15,000  |
| CBSD5DCL6* | 881160  | 1/2 x 7/16 x 1/4   | SD-5 | 15,000  |
| CBSD9DCL6* | 881161  | 1 x 15/16 x 1/4    | SD-9 | 15,000  |
| CBSE1DCL6  | 881162  | 1/4 x 3/8 x 1/4    | SE-1 | 15,000  |
| CBSE3DCL6* | 881163  | 3/8 x 5/8 x 1/4    | SE-3 | 15,000  |
| CBSE5DCL6* | 881164  | 1/2 x 7/8 x 1/4    | SE-5 | 15,000  |
| CBSF1DCL6  | 881165  | 1/4 x 5/8 x 1/4    | SF-1 | 15,000  |
| CBSF3DCL6* | 881166  | 3/8 x 3/4 x 1/4    | SF-3 | 15,000  |
| CBSF5DCL6  | 881167  | 1/2 x 1 x 1/4      | SF-5 | 15,000  |
| CBSG1DCL6  | 881168  | 1/4 x 5/8 x 1/4    | SG-1 | 15,000  |
| CBSG3DCL6* | 881169  | 3/8 x 3/4 x 1/4    | SG-3 | 15,000  |
| CBSG5DCL6  | 881170  | 1/2 x 1 x 1/4      | SG-5 | 15,000  |
| CBSH1DCL6* | 881171  | 1/4 x 5/8 x 1/4    | SH-1 | 15,000  |
| CBSH5DCL6* | 881172  | 1/2 x 1-1/4 x 1/4  | SH-5 | 15,000  |
| CBSK7DCL6* | 881173  | 3/4 x 3/8 x 1/4    | SK-7 | 15,000  |
| CBSL1DCL6  | 881174  | 1/4 x 5/8 x 1/4    | SL-1 | 15,000  |
| CBSL3DCL6  | 881175  | 3/8 x 1-1/16 x 1/4 | SL-3 | 15,000  |
| CBSL4DCL6* | 881176  | 1/2 x 1-1/8 x 1/4  | SL-4 | 15,000  |
| CBSL5DCL6* | 881177  | 5/8 x 1-3/16 x 1/4 | SL-5 | 15,000  |
| CBSM1DCL6* | 881178  | 1/4 x 1/2 x 1/4    | SM-1 | 15,000  |
| CBSM3DCL6* | 881179  | 1/4 x 1 x 1/4      | SM-3 | 15,000  |
| CBSM5DCL6  | 881180  | 1/2 x 7/8 x 1/4    | SM-5 | 15,000  |
| CBSN1DCL6* | 881181  | 1/4 x 5/16 x 1/4   | SN-1 | 15,000  |
| CBSN4DCL6* | 881182  | 1/2 x 1/2 x 1/4    | SN-4 | 15,000  |
| CBSN6DCL6* | 881183  | 5/8 x 3/4 x 1/4    | SN-6 | 15,000  |

The most popular bur for ferrous materials.  
The flutes are precision ground in both left and right directions, offering aggressive stock removal and a smooth finish.



#CBKITP / ITEM ID 877096

8-piece Double Cut Burs, includes: SA-5, SC-3, SC-5, SD-5, SF-3, SG-3, SF-5 and SL-4

**SS** = For stainless steel





# **CUT-OFF WHEELS**

# Slimcut™

CHOOSE THE SLIMCUT™ THAT IS RIGHT FOR YOU!

Pearl Slimcut™ has an expanded line of thin cut-off wheels that meet a variety of performance standards and price demands. Available in Type 1 and Type 27 thin cut-off wheels. For metal and stainless steel. Ferrous metal, iron, steel, sheet metals.



THE ULTIMATE BLEND OF PERFORMANCE AND PRICE

**PRO-V™**  
ALUMINUM OXIDE



**T-1**

| MODEL     | ITEM ID | SPECS              | MAX RPM |
|-----------|---------|--------------------|---------|
| PVCW4532A | 870591  | 4-1/2 x .040 x 7/8 | 13,300  |
| PVCW0532A | 870592  | 5 x .040 x 7/8     | 12,200  |
| PVCW0632A | 870593  | 6 x .040 x 7/8     | 10,200  |

**T-27**

| MODEL    | ITEM ID | SPECS              | MAX RPM |
|----------|---------|--------------------|---------|
| PVDCW45A | 870594  | 4-1/2 x .045 x 7/8 | 13,300  |
| PVDCW05A | 870595  | 5 x .045 x 7/8     | 12,200  |
| PVDCW06A | 870596  | 6 x .045 x 7/8     | 10,200  |

GRIT = A46  
BOX/CTN = 25/200

LONG LIFE AND COOL AGGRESSIVE CUTTING

**SLIMCUT™**  
ALUMINUM OXIDE



**T-1**

| MODEL    | ITEM ID | SPECS              | MAX RPM |
|----------|---------|--------------------|---------|
| CW4532A  | 870597  | 4-1/2 x .040 x 7/8 | 13,300  |
| CW0532A  | 870598  | 5 x .040 x 7/8     | 12,200  |
| CW0532B  | 870599  | 5 x .040 x 5/8     | 12,200  |
| CW0632A  | 870600  | 6 x .040 x 7/8     | 10,200  |
| CW0632B  | 870601  | 6 x .040 x 5/8     | 10,200  |
| CW0632C  | 870602  | 6 x .040 x 1/2     | 10,200  |
| CW0632D* | 870603  | 6 x .040 x 3/8     | 10,200  |
| CW0732A  | 870604  | 7 x .040 x 7/8     | 8,500   |
| CW0716A  | 870521  | 7 x .062 x 7/8     | 8,500   |

**T-27**

| MODEL  | ITEM ID | SPECS              | MAX RPM |
|--------|---------|--------------------|---------|
| DCW04A | 870605  | 4 x .045 x 5/8     | 13,700  |
| DCW45A | 870606  | 4-1/2 x .045 x 7/8 | 13,300  |
| DCW05A | 870607  | 5 x .045 x 7/8     | 12,200  |
| DCW06A | 870608  | 6 x .045 x 7/8     | 10,200  |
| DCW07A | 870609  | 7 x .045 x 7/8     | 8,500   |

GRIT = A46  
BOX/CTN = 25/200

EXTRA LONG LIFE AND COOL AGGRESSIVE CUTTING

**SLIMCUT™ PLUS**  
ALUMINUM OXIDE



**T-1**

| MODEL     | ITEM ID | SPECS              | MAX RPM |
|-----------|---------|--------------------|---------|
| CWPL4532A | 876184  | 4-1/2 x .045 x 7/8 | 13,300  |
| CWPL0532A | 876185  | 5 x .045 x 7/8     | 12,200  |
| CWPL0632A | 876186  | 6 x .045 x 7/8     | 10,200  |
| CWPL0732A | 876187  | 7 x .062 x 7/8     | 8,500   |

**T-27**

| MODEL    | ITEM ID | SPECS              | MAX RPM |
|----------|---------|--------------------|---------|
| DCWPL45A | 876188  | 4-1/2 x .045 x 7/8 | 13,300  |
| DCWPL05A | 876189  | 5 x .045 x 7/8     | 12,200  |
| DCWPL06A | 876190  | 6 x .045 x 7/8     | 10,200  |
| DCWPL07A | 876191  | 7 x .062 x 7/8     | 8,500   |

GRIT = A46  
BOX/CTN = 25/200

# Slimcut™

All Slimcut™ abrasive wheels are in stackable plastic containers to protect from damage and moisture. 25 wheels per container, easy to carry and store.

Except Slimcut™ Plus Combo and hubbed wheels.



## BEST

### REDLINE™

PROPRIETARY HIGH PERFORMANCE GRAIN FOR EXCEPTIONAL CUTTING SPEED AND LIFE

REDLINE™ MAX ALUMINUM OXIDE



T-1

| MODEL      | ITEM ID | SPECS              | MAX RPM |
|------------|---------|--------------------|---------|
| CWRED4532A | 870610  | 4-1/2 x .045 x 7/8 | 13,300  |
| CWRED0532A | 870611  | 5 x .045 x 7/8     | 12,200  |
| CWRED0632A | 870612  | 6 x .045 x 7/8     | 10,200  |
| CWRED0732A | 872870  | 7 x .062 x 7/8     | 8,500   |

#### T-27

|           |        |                    |        |
|-----------|--------|--------------------|--------|
| DCWRED45A | 870613 | 4-1/2 x .045 x 7/8 | 13,300 |
| DCWRED05A | 870614 | 5 x .045 x 7/8     | 12,200 |
| DCWRED06A | 870615 | 6 x .045 x 7/8     | 10,200 |
| DCWRED07A | 873167 | 7 x .062 x 7/8     | 8,500  |

GRIT = A30 • BOX/CTN = 25/200

#### T-27

|             |        |                        |        |
|-------------|--------|------------------------|--------|
| DCWRED45AH  | 873168 | 4-1/2 x .045 x 5/8"-11 | 13,300 |
| DCWRED05AH* | 873169 | 5 x .045 x 5/8"-11     | 12,200 |
| DCWRED06AH  | 873170 | 6 x .045 x 5/8"-11     | 10,200 |
| DCWRED07AH* | 873171 | 7 x .062 x 5/8"-11     | 8,500  |

GRIT = A30 • BOX = 10

### REDLINE™ CBT™

CERAMIC BOND TECHNOLOGY

EXCEPTIONAL LIFE AND SUPER FAST CUTTING! HIGH PERFORMANCE CERAMIC

REDLINE™ CBT™ CERAMIC BOND TECHNOLOGY



T-1

| MODEL     | ITEM ID | SPECS              | MAX RPM |
|-----------|---------|--------------------|---------|
| CW4532CBT | 871664  | 4-1/2 x .045 x 7/8 | 13,300  |
| CW0532CBT | 871665  | 5 x .045 x 7/8     | 12,200  |
| CW0632CBT | 871666  | 6 x .045 x 7/8     | 10,200  |

#### T-27

|          |        |                    |        |
|----------|--------|--------------------|--------|
| DCW45CBT | 871668 | 4-1/2 x .045 x 7/8 | 13,300 |
| DCW05CBT | 871669 | 5 x .045 x 7/8     | 12,200 |
| DCW06CBT | 871670 | 6 x .045 x 7/8     | 10,200 |

GRIT = CBT36 • BOX/CTN = 25/200

### A PEARL EXCLUSIVE!



PROPRIETARY ULTRA HIGH PERFORMANCE GRAIN FOR EXTREMELY LONG LIFE AND FAST CUTTING

SRT™ SERIES SYNTHETIC RESINOID TECHNOLOGY



T-1

| MODEL      | ITEM ID | SPECS              | MAX RPM |
|------------|---------|--------------------|---------|
| CWSRT4532A | 877150  | 4-1/2 x .045 x 7/8 | 13,300  |
| CWSRT0532A | 877151  | 5 x .045 x 7/8     | 12,200  |
| CWSRT0632A | 877152  | 6 x .045 x 7/8     | 10,200  |
| CWSRT0732A | 877153  | 7 x .062 x 7/8     | 8,500   |

#### T-27

|           |        |                    |        |
|-----------|--------|--------------------|--------|
| DCWSRT45A | 877154 | 4-1/2 x .045 x 7/8 | 13,300 |
| DCWSRT05A | 877155 | 5 x .045 x 7/8     | 12,200 |
| DCWSRT06A | 877156 | 6 x .045 x 7/8     | 10,200 |

GRIT = SRT46  
BOX/CTN = 25/200

### Thickness Guide

| FRACTIONAL | DECIMAL | FRACTIONAL | DECIMAL |
|------------|---------|------------|---------|
| 1/32"      | .0313"  | 3/32"      | .0938"  |
| 3/64"      | .0469"  | 7/64"      | .1094"  |
| 1/16"      | .0625"  | 1/8"       | .1250"  |
| 5/64"      | .0781"  |            |         |





# A PEARL EXCLUSIVE!

## SYNTHETIC RESINOID TECHNOLOGY



CUT-OFF WHEEL



DEPRESSED CENTER WHEEL

SLIMCUT™ THIN CUT-OFF WHEELS

FLEXTRON™ FLEXIBLE WHEEL

## ENGINEERED TO PERFORM

### ENGINEERED GRAIN

SRT™ grain has been engineered to last longer and consistently produce the highest quality finish of any product on the market today.

### BINDING ELEMENT

The proprietary bonding agents used to produce SRT™ products give the SRT™ grain its unique color, as well as providing more strength and durability to the wheels. This in turn lessens the vibration the operator feels and improves the overall efficiency of the product.

### HEAT BUILDUP

Heat buildup causes an undesirable finish. SRT™ products have been engineered to run considerably cooler than competitive products in the field. Better heat dispersal increases the performance as well as the appearance of the completed work.

### NON-CONTAMINATING

Pearl's SRT™ grains are harder than other abrasive grains therefore they can penetrate and cut even the hardest materials such as stainless steel. The SRT™ Depressed Center Wheel, Flextron™ and Slimcut™ SRT™ are contamination free.

### SUPERIOR QUALITY FINISH

Pearl's SRT™ grains remain consistently sharp thus enabling the wheel to produce a consistent finish with increased grinding efficiency.

FOR USE ON:  
STAINLESS STEEL AND HIGH TENSILE ALLOYS

# Slimcut™

FOR ALUMINUM  
Aluminum, Soft Non-Ferrous Metals,  
Copper, Brass, Bronze

## SLIMCUT™ ALUMINUM



### T-1

| MODEL     | ITEM ID | SPECS              | MAX RPM |
|-----------|---------|--------------------|---------|
| CW4532ALM | 877161  | 4-1/2 x .045 x 7/8 | 13,300  |
| CW0532ALM | 877162  | 5 x .045 x 7/8     | 12,200  |
| CW0632ALM | 877163  | 6 x .045 x 7/8     | 10,200  |

### T-27

|          |        |                    |        |
|----------|--------|--------------------|--------|
| DCW45ALM | 877164 | 4-1/2 x .045 x 7/8 | 13,300 |
| DCW05ALM | 877165 | 5 x .045 x 7/8     | 12,200 |
| DCW06ALM | 877166 | 6 x .045 x 7/8     | 10,200 |

GRIT = AL46  
BOX/CTN = 25/200

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

# CUT-OFF WHEEL - SMALL DIAMETER



## GOOD

### SILVER LINE™ ALUMINUM OXIDE

#### METAL

Ferrous Metals, Iron, Steel,  
Angle Iron, Rebar, Pipes.



| T-1      |         |                        |      |         |         |
|----------|---------|------------------------|------|---------|---------|
| MODEL    | ITEM ID | SPECS                  | GRIT | MAX RPM | BOX/CTN |
| CW0310T  | 870463  | 3 x 1/16 x 3/8         | A46T | 25,000  | 25/200  |
| CW0320T  | 870464  | 3 x 1/8 x 3/8          | A46T | 25,000  | 25/200  |
| CW0330T  | 870465  | 3 x 1/16 x 1/4         | A46T | 25,000  | 25/200  |
| CW0340T* | 870466  | 3 x 1/8 x 1/4          | A46T | 25,000  | 25/200  |
| CW0350T  | 870467  | 3 x 1/32 x 3/8         | A60T | 25,000  | 25/200  |
| CW0360T  | 870468  | 3 x 1/32 x 1/4         | A60T | 25,000  | 25/200  |
| CW0410T  | 870469  | 4 x 1/16 x 3/8         | A46T | 19,000  | 25/200  |
| CW0420T  | 870470  | 4 x 1/8 x 3/8          | A46T | 19,000  | 25/200  |
| CW0430T  | 870471  | 4 x 1/16 x 5/8         | A46T | 19,000  | 25/200  |
| CW0440T  | 870472  | 4 x 1/8 x 5/8          | A46T | 19,000  | 25/200  |
| CW0490T  | 870473  | 4 x 1/32 x 3/8         | A60T | 19,000  | 25/200  |
| CW4510T  | 870474  | 4-1/2 x 1/16 x 7/8     | A46T | 13,300  | 25/400  |
| CW0710T  | 870475  | 7 x 1/8 x $\phi$ , 5/8 | A30R | 8,500   | 25/100  |
| CW0716T  | 870476  | 7 x 1/16 x 5/8         | A46T | 8,500   | 25/200  |

## BETTER

### PREMIUM ALUMINUM OXIDE

#### METAL

Ferrous Metals, Iron, Steel,  
Angle Iron, Rebar, Pipes.



| T-1       |         |                        |      |         |         |
|-----------|---------|------------------------|------|---------|---------|
| MODEL     | ITEM ID | SPECS                  | GRIT | MAX RPM | BOX/CTN |
| CW201638  | 870496  | 2 x 1/16 x 3/8         | A54T | 38,200  | 25/200  |
| CW201814  | 870497  | 2 x 1/8 x 1/4          | A54T | 38,200  | 25/200  |
| CW201838  | 870498  | 2 x 1/8 x 3/8          | A54T | 38,200  | 25/200  |
| CW251614* | 870499  | 2-1/2 x 1/16 x 1/4     | A54T | 38,200  | 25      |
| CW0310    | 870502  | 3 x 1/16 x 3/8         | A46T | 25,000  | 25/800  |
| CW0320    | 870503  | 3 x 1/8 x 3/8          | A46T | 25,000  | 25/400  |
| CW0330    | 870504  | 3 x 1/16 x 1/4         | A46T | 25,000  | 25/800  |
| CW0340    | 870505  | 3 x 1/8 x 1/4          | A46T | 25,000  | 25/400  |
| CW0350    | 870506  | 3 x 1/32 x 3/8         | A60T | 25,000  | 25/800  |
| CW0410    | 870507  | 4 x 1/16 x 3/8         | A46T | 19,000  | 25/400  |
| CW0420    | 870508  | 4 x 1/8 x 3/8          | A46T | 19,000  | 25/300  |
| CW0430    | 870509  | 4 x 1/16 x 5/8         | A46T | 19,000  | 25/400  |
| CW0450    | 870511  | 4 x 1/16 x 1/4         | A46T | 19,000  | 25      |
| CW0470    | 870513  | 4 x 1/16 x 7/8         | A46T | 19,000  | 25      |
| CW0480*   | 870514  | 4 x 1/8 x 7/8          | A46T | 19,000  | 25      |
| CW0490    | 870515  | 4 x 1/32 x 3/8         | A60T | 19,000  | 25/400  |
| CW049A    | 870516  | 4 x 1/32 x 5/8         | A60T | 19,000  | 25/400  |
| CW4510    | 870517  | 4-1/2 x 1/16 x 7/8     | A46T | 13,300  | 25/400  |
| CW4520    | 870518  | 4-1/2 x 1/8 x 7/8      | A46S | 13,300  | 25/200  |
| CW0610*   | 870519  | 6 x 1/8 x $\phi$ , 5/8 | A36R | 10,100  | 25/100  |
| CW0710D   | 870520  | 7 x 1/8 x $\phi$ , 5/8 | A36R | 8,500   | 25/100  |
| CW0810D   | 870522  | 8 x 1/8 x $\phi$ , 5/8 | A36R | 6,800   | 25/100  |

## BEST

### PREMIUM ZIRCONIA

#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel  
and Other High Tensile Alloys.



| T-1      |         |                |      |         |         |
|----------|---------|----------------|------|---------|---------|
| MODEL    | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
| CW0310Z  | 870490  | 3 x 1/16 x 3/8 | Z30  | 25,000  | 25/800  |
| CW0330Z* | 870491  | 3 x 1/16 x 1/4 | Z30  | 25,000  | 25/800  |
| CW0350Z  | 870492  | 3 x 1/32 x 3/8 | Z60  | 25,000  | 25/800  |
| CW0410Z  | 870493  | 4 x 1/16 x 3/8 | Z30  | 19,000  | 25/600  |
| CW0430Z  | 870494  | 4 x 1/16 x 5/8 | Z30  | 19,000  | 25/600  |
| CW0490Z  | 870495  | 4 x 1/32 x 3/8 | Z60  | 19,000  | 25/600  |

## A PEARL EXCLUSIVE!

### SRT™ - SYNTHETIC RESINOID TECHNOLOGY



#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel  
and Other High Tensile Alloys.

| T-1      |         |                        |       |         |         |
|----------|---------|------------------------|-------|---------|---------|
| MODEL    | ITEM ID | SPECS                  | GRIT  | MAX RPM | BOX/CTN |
| CW310SRT | 870542  | 3 x 1/16 x 3/8         | SRT46 | 25,000  | 25/800  |
| CW330SRT | 870543  | 3 x 1/16 x 1/4         | SRT46 | 25,000  | 25/800  |
| CW350SRT | 870544  | 3 x 1/32 x 3/8         | SRT60 | 25,000  | 25/800  |
| CW410SRT | 870545  | 4 x 1/16 x 3/8         | SRT46 | 19,000  | 25/600  |
| CW430SRT | 870546  | 4 x 1/16 x 5/8         | SRT46 | 19,000  | 25/600  |
| CW490SRT | 870547  | 4 x 1/32 x 3/8         | SRT60 | 19,000  | 25/600  |
| CW071DSR | 870548  | 7 x 1/8 x $\phi$ , 5/8 | SRT36 | 8,500   | 25      |

### PREMIUM SILICON CARBIDE

#### MASONRY

Concrete, Stone, Cast Iron and  
Non-Ferrous Metals.



| T-1     |         |                      |      |         |         |
|---------|---------|----------------------|------|---------|---------|
| MODEL   | ITEM ID | SPECS                | GRIT | MAX RPM | BOX/CTN |
| CM0710D | 870576  | 7 x 1/8 x $\phi$ 5/8 | C36R | 8,500   | 25/200  |

MANDRELS AND ADAPTERS FOR  
CUT-OFF WHEELS  
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# CUT-OFF WHEELS

FOR CHOP SAWS AND STATIONARY SAWS

**GOOD**

**BETTER**

## SILVER LINE™ ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel, Angle  
Iron, Rebar, Pipes.



T-1

| MODEL                | ITEM ID | SPECS         | GRIT | MAX RPM | BOX/CTN |
|----------------------|---------|---------------|------|---------|---------|
| CW1020T              | 870477  | 10 x 1/8 x 1  | A30R | 6,100   | 10/30   |
| CW12MAT              | 870478  | 12 x 7/64 x 1 | A30P | 5,100   | 10/30   |
| CW1220T              | 870479  | 12 x 1/8 x 1  | A30Q | 5,100   | 10/30   |
| CW14MAT              | 870482  | 14 x 7/64 x 1 | A30P | 4,400   | 10/30   |
| CW1420T              | 870483  | 14 x 1/8 x 1  | A30Q | 4,400   | 10/30   |
| CW1610T <sup>3</sup> | 870486  | 16 x 1/8 x 1  | A30R | 3,800   | 10/20   |
| CW1810T <sup>3</sup> | 870487  | 18 x 5/32 x 1 | A30S | 3,380   | 5/10    |
| CW201GT <sup>3</sup> | 870488  | 20 x 5/32 x 1 | A30S | 3,000   | 5/10    |
| CW202GT <sup>3</sup> | 870489  | 20 x 3/16 x 1 | A30S | 3,000   | 5/10    |

<sup>1</sup> = 1-PLY REINFORCEMENT

<sup>2</sup> = 2-PLY REINFORCEMENT

<sup>3</sup> = 3-PLY REINFORCEMENT

## PREMIUM ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel,  
Angle Iron, Rebar, Pipes.



T-1

| MODEL                  | ITEM ID | SPECS          | GRIT | MAX RPM | BOX/CTN |
|------------------------|---------|----------------|------|---------|---------|
| CW1010                 | 870523  | 10 x 1/16 x 1  | A36R | 6,100   | 10/30   |
| CW1020                 | 870524  | 10 x 1/8 x 1   | A36T | 6,100   | 10/30   |
| CW1020A                | 870525  | 10 x 1/8 x 5/8 | A36T | 6,100   | 10/30   |
| CW12MA <sup>1</sup>    | 870526  | 12 x 7/64 x 1  | A36P | 5,100   | 10/30   |
| CW1232MAD <sup>2</sup> | 876415  | 12 x 3/32 x 1  | A36S | 5,100   | 10/30   |
| CW1220                 | 870527  | 12 x 1/8 x 1   | A36T | 5,100   | 10/30   |
| CW14MA <sup>1</sup>    | 870530  | 14 x 7/64 x 1  | A36P | 4,400   | 5/25    |
| CW1432MAD <sup>2</sup> | 876416  | 14 x 3/32 x 1  | A36S | 4,400   | 10/30   |
| CW1420                 | 870531  | 14 x 1/8 x 1   | A36S | 4,400   | 10/30   |
| CW1610                 | 870534  | 16 x 5/32 x 1  | A36S | 3,800   | 10/20   |
| CW1630                 | 870535  | 16 x 3/16 x 1  | A36S | 3,800   | 10/20   |
| CW1810                 | 870536  | 18 x 5/32 x 1  | A36S | 3,380   | 5/10    |
| CW201G                 | 870537  | 20 x 1/8 x 1   | A30S | 3,000   | 5/10    |
| CW201GE                | 870538  | 20 x 5/32 x 1  | A30P | 3,000   | 5/10    |
| CW202G                 | 870539  | 20 x 5/32 x 1  | A30S | 3,000   | 5/10    |
| CW202GE                | 870540  | 20 x 3/16 x 1  | A30P | 3,000   | 5/10    |

# HI-SPEED CUT-OFF WHEELS

FOR GAS POWERED SAWS

**GOOD**

**BETTER**

## SILVER LINE™ ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel, Angle  
Iron, Rebar, Pipes.



T-1

| MODEL                 | ITEM ID | SPECS           | GRIT | MAX RPM | BOX/CTN |
|-----------------------|---------|-----------------|------|---------|---------|
| CW122GT <sup>3</sup>  | 870480  | 12 x 1/8 x 1    | A30R | 6,300   | 10/30   |
| CW1222GT <sup>3</sup> | 870481  | 12 x 1/8 x 20mm | A30R | 6,300   | 10/30   |
| CW142GT <sup>3</sup>  | 870484  | 14 x 1/8 x 1    | A30R | 5,400   | 10/30   |
| CW1422GT <sup>3</sup> | 870485  | 14 x 1/8 x 20mm | A30R | 5,400   | 10/30   |

## PREMIUM ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel, Angle  
Iron, Rebar, Pipes.



T-1

| MODEL                | ITEM ID | SPECS           | GRIT | MAX RPM | BOX/CTN |
|----------------------|---------|-----------------|------|---------|---------|
| CW122G <sup>3</sup>  | 870528  | 12 x 1/8 x 1    | A36T | 6,300   | 10/30   |
| CW1222G <sup>3</sup> | 870529  | 12 x 1/8 x 20mm | A36T | 6,300   | 10/30   |
| CW142G <sup>3</sup>  | 870532  | 14 x 1/8 x 1    | A36S | 5,400   | 10/30   |
| CW1422G <sup>3</sup> | 870533  | 14 x 1/8 x 20mm | A36S | 5,400   | 10/30   |



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* ) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# CUT-OFF WHEELS



**A PEARL EXCLUSIVE!**

SRT™ - SYNTHETIC RESINOID TECHNOLOGY

**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel and Other High Tensile Alloys.



T-1



| MODEL     | ITEM ID | SPECS         | GRIT  | MAX RPM | BOX/CTN |
|-----------|---------|---------------|-------|---------|---------|
| CW1020SR  | 870549  | 10 x 1/8 x 1  | SRT36 | 6,100   | 25      |
| CW12MASR  | 870550  | 12 x 7/64 x 1 | SRT36 | 5,100   | 10/30   |
| CW1220SR* | 870551  | 12 x 1/8 x 1  | SRT36 | 5,100   | 10/30   |
| CW14MASR  | 870554  | 14 x 7/64 x 1 | SRT36 | 4,400   | 10/30   |
| CW1420SR  | 870555  | 14 x 1/8 x 1  | SRT36 | 4,400   | 10/30   |
| CW1610SR* | 870558  | 16 x 3/16 x 1 | SRT36 | 3,800   | 10/30   |
| CW1630SR* | 870559  | 16 x 5/32 x 1 | SRT36 | 3,800   | 10/30   |

## OUTPERFORMS THE COMPETITION!

SYNTHETIC RESINOID TECHNOLOGY



- ENGINEERED GRAIN
- LESS BINDING
- LESS HEAT BUILDUP
- NON-CONTAMINATING
- SUPERIOR QUALITY CUTTING

# HI-SPEED CUT-OFF WHEELS



**A PEARL EXCLUSIVE!**

SRT™ - SYNTHETIC RESINOID TECHNOLOGY

**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel and Other High Tensile Alloys.

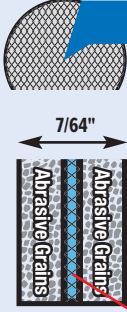


T-1



| MODEL    | ITEM ID | SPECS           | GRIT  | MAX RPM | BOX/CTN |
|----------|---------|-----------------|-------|---------|---------|
| CW12GSR  | 870552  | 12 x 1/8 x 1    | SRT36 | 6,300   | 10/30   |
| CW122GSR | 870553  | 12 x 1/8 x 20mm | SRT36 | 6,300   | 10/30   |
| CW14GSR  | 870556  | 14 x 1/8 x 1    | SRT36 | 5,400   | 10/30   |
| CW142GSR | 870557  | 14 x 1/8 x 20mm | SRT36 | 5,400   | 10/30   |

**1-PLY REINFORCEMENT**

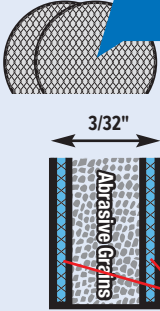


#CW12MA and #CW14MA

**FOR FAST, SMOOTH CUTS ON ALL MATERIALS!**

- Abrasive grain on outside for fast and smooth cut
- Fiberglass reinforcement in center
- Thicker width for strength and stability
- Good for thicker profiles, solids

**2-PLY REINFORCEMENT**

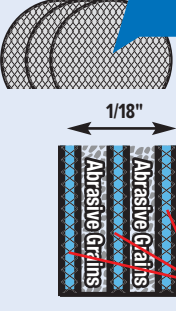


#CW1232MAD and #CW1432MAD

**FOR LONG LIFE ON THIN MATERIALS!**

- Dual fiberglass mats on outside of wheel
- Offers strength, wear resistance
- Thinner diameter for fast, free cuts
- Good for thin gauge materials

**3-PLY REINFORCEMENT**



**THE 3 THREE LAYERS ARE NEEDED FOR THE SPEED RATING OF GAS POWERED SAWS.**

- Triple fiberglass mats on outside and inside of wheel

## MANDRELS AND ADAPTERS FOR CUT-OFF WHEELS



### MANDRELS

| MODEL | ITEM ID | SPECS                                     |
|-------|---------|---|
| ADM25 | 870561  | 1/4 and 3/8 combination mandrel 1/4 shank |

### ADAPTERS

| MODEL   | ITEM ID | SPECS                     |
|---------|---------|---------------------------|
| CAD158  | 870562  | 1 to 5/8 Plastic Adapter  |
| CAD178  | 870563  | 1 to 7/8 Plastic Adapter  |
| CAD120  | 870564  | 1 to 20mm Plastic Adapter |
| CADD58* | 870565  | ◇ to 5/8 Adapter. 30/pk   |





# SPECIALTY CUT-OFF WHEELS

FOR ELECTRIC CHOP SAWS, STATIONARY SAWS /  
HIGH-SPEED GAS POWERED SAWS

<sup>1</sup> = 1-PLY REINFORCEMENT  
<sup>2</sup> = 2-PLY REINFORCEMENT  
<sup>3</sup> = 3-PLY REINFORCEMENT

## PREMIUM SILICON CARBIDE

### MASONRY

Concrete, Stone, Cast Iron  
and Non-Ferrous Metals.



T-1

| MODEL                | ITEM ID | SPECS           | GRIT | MAX RPM | BOX/CTN |
|----------------------|---------|-----------------|------|---------|---------|
| CM1010*              | 870578  | 10 x 1/8 x 1    | C36S | 6,100   | 10/30   |
| CM1220 <sup>3</sup>  | 870580  | 12 x 1/8 x 1    | C36S | 6,300   | 10/30   |
| CM1222 <sup>3</sup>  | 870581  | 12 x 1/8 x 20mm | C36S | 6,300   | 10/30   |
| CM1420A <sup>3</sup> | 870584  | 14 x 1/8 x 1    | C36S | 5,400   | 10/30   |
| CM1422A <sup>3</sup> | 870585  | 14 x 1/8 x 20mm | C36S | 5,400   | 10/30   |
| CM1430A <sup>3</sup> | 870586  | 14 x 1/8 x 1°   | C36S | 5,400   | 10/30   |
| CM1430G <sup>3</sup> | 876448  | 14 x 3/16 x 1°  | C24R | 5,400   | 10/30   |

\* With Pinhole

## STUD CUTTING

### METAL

Ferrous Metals, Iron, Steel, Tube,  
Pipe & Light Gauge Metals.



T-1

| MODEL    | ITEM ID | SPECS         | GRIT | MAX RPM | BOX/CTN |
|----------|---------|---------------|------|---------|---------|
| CW14STUD | 870560  | 14 x 3/32 x 1 | A46S | 4,400   | 10/30   |

## DUCTILE IRON WHEEL

### METAL

Ductile iron, Cast Iron, Hard  
Metals, Concrete Coated Steel.



T-1

| MODEL                 | ITEM ID | SPECS            | GRIT  | MAX RPM | BOX/CTN |
|-----------------------|---------|------------------|-------|---------|---------|
| CDC1230* <sup>3</sup> | 870587  | 12 x 5/32 x 1    | AC30S | 6,300   | 10/30   |
| CDC1232 <sup>3</sup>  | 870588  | 12 x 5/32 x 20mm | AC30S | 6,300   | 10/30   |
| CDC1430 <sup>3</sup>  | 870589  | 14 x 5/32 x 1    | AC30S | 5,400   | 10/30   |
| CDC1432 <sup>3</sup>  | 870590  | 14 x 5/32 x 20mm | AC30S | 5,400   | 10/30   |

- Special mix of grains for cutting a variety of applications.
- Fast cutting and long life.
- Consistent density, balance and quality.

## MULTI-CUT UTILITY / DEMOLITION BLADE



Metal Studs, Ductile Iron, Concrete, Asphalt, Masonry,  
Steel, Stainless Steel, Aluminum, Stucco, Tile Backer  
Board, Roof Tile, Corrugated Roofing, PVC, Plastic,  
Wood, Pipe, Dry Wall, Rebar.

SEE PAGE 64 FOR DETAILS



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* ) Indicates a special order item.  
Short lead times on most items. Please call for availability.

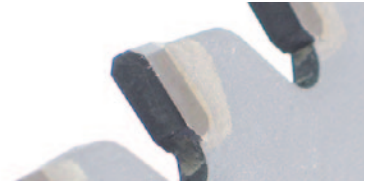
**PEARL**

# TITANIUM CARBIDE TIP BLADES

Pearl's Titanium Carbide Tip metal blades (TC-1000™) are designed to cut a variety of metals with fewer burrs, less dust and reduced material burning than abrasive products. They provide much longer life than traditional abrasive wheels. The Pearl TC-1000™ blades are engineered with a triple chip design for added durability.

## BENEFITS:

- Titanium carbide for extra long life
- Minimal vibration
- Triple chip design for added durability
- Designed to be used on a variety of ferrous and non-ferrous metals
- Cuts clean and cool
- Can be re-sharpened



## TC-1000™

### METAL

Ferrous Metal, Angle Iron, Conduit, Metal Studs, Pipe, Aluminum, Plastic.



5-3/8" blade - use with cordless saws.



| MODEL  | ITEM ID | SPECS                  | NO. OF TEETH | MAX RPM |
|--------|---------|------------------------|--------------|---------|
| TC538M | 877119  | 5-38 x 20mm, 5/8, 10mm | 30T          | 4,200   |
| TC007M | 877100  | 7 x 20mm               | 36T          | 3,500   |
| TC725M | 877101  | 7-1/4 x $\phi$ , 5/8   | 48T          | 5,800   |
| TC008M | 877102  | 8 x 5/8                | 50T          | 5,000   |
| TC009M | 877103  | 9 x 1                  | 48T          | 2,700   |
| TC012M | 877105  | 12 x 1                 | 60T          | 2,000   |
| TC014M | 877104  | 14 x 1                 | 80T          | 1,500   |

## TC-1000™

### ALUMINUM SOLUTIONS

### ALUMINUM

For Aluminum, Copper, Brass, Bronze and other Soft Non-Ferrous Metals.



| MODEL  | ITEM ID | SPECS                | NO. OF TEETH | MAX RPM |
|--------|---------|----------------------|--------------|---------|
| TC725A | 877114  | 7-1/4 x $\phi$ , 5/8 | 60T          | 5,800   |
| TC008A | 877115  | 8 x 5/8              | 60T          | 5,000   |
| TC010A | 877116  | 10 x 5/8             | 80T          | 5,200   |
| TC012A | 877117  | 12 x 1               | 80T          | 2,000   |
| TC014A | 877118  | 14 x 1               | 80T          | 1,500   |

## TC-1000™



### STAINLESS STEEL

For Stainless Steel, Iron, Steel and other Ferrous Metals.



| MODEL   | ITEM ID | SPECS   | NO. OF TEETH | MAX RPM |
|---------|---------|---------|--------------|---------|
| TC008SS | 877107  | 8 x 5/8 | 54T          | 5,000   |
| TC014SS | 877108  | 14 x 1  | 90T          | 1,500   |

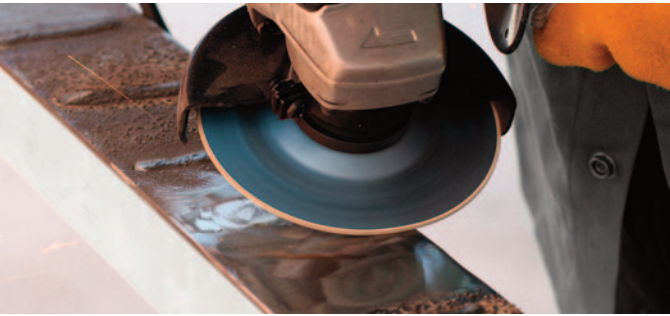






# **SURFACE PREPARATION**

# COTTON FIBER BLENDING/FINISHING



Pearl PROBLEND™ Cotton Fiber wheels allow the user to blend and finish (even grind) **in one action**. The flexibility of the wheels can cover a wide surface contact area while providing excellent operator control leading to a great and consistent finish – every time!

The wheels consist of a latex bond and aluminum oxide grain embedded in cotton fabric. Due to this technology, these wheels run cooler and smoother with virtually no loading while maintaining a consistent and aggressive rate of material removal.

**MADE IN THE U.S.A.**

## BLEND AND FINISH (EVEN GRIND) ... **IN ONE ACTION!**

### PROBLEND™ PRO-FLEX™ COTTON FIBER



#### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.

- For metal and stainless steel.
- Blend/finish with one disc.
- Flexibility allows for larger contact area and better finish on both flat and contoured surfaces.
- Consistent metal removal rate and finish throughout the life of the wheel.
- Runs cool and produces very low vibration.



T-27



| MODEL    | ITEM ID | SPECS           | GRIT | MAX RPM | BOX |
|----------|---------|-----------------|------|---------|-----|
| CF4536   | 841500  | 4-1/2 x 7/8"    | A36  | 13,300  | 10  |
| CF4536H  | 841501  | 4-1/2 x 5/8"-11 | A36  | 13,300  | 10  |
| CF5036   | 841502  | 5 x 7/8"        | A36  | 12,200  | 10  |
| CF5036H  | 841503  | 5 x 5/8"-11     | A36  | 12,200  | 10  |
| CF6036   | 841504  | 6 x 7/8"        | A36  | 10,100  | 10  |
| CF6036H  | 841505  | 6 x 5/8"-11     | A36  | 10,100  | 10  |
| CF7036   | 841506  | 7 x 7/8"        | A36  | 8,500   | 10  |
| CF7036H  | 841507  | 7 x 5/8"-11     | A36  | 8,500   | 10  |
| CF4554   | 841508  | 4-1/2 x 7/8"    | A54  | 13,300  | 10  |
| CF4554H  | 841509  | 4-1/2 x 5/8"-11 | A54  | 13,300  | 10  |
| CF5054*  | 841510  | 5 x 7/8"        | A54  | 12,200  | 10  |
| CF5054H* | 841511  | 5 x 5/8"-11     | A54  | 12,200  | 10  |
| CF6054*  | 841512  | 6 x 7/8"        | A54  | 10,100  | 10  |
| CF6054H* | 841513  | 6 x 5/8"-11     | A54  | 10,100  | 10  |
| CF7054*  | 841514  | 7 x 7/8"        | A54  | 8,500   | 10  |
| CF7054H* | 841515  | 7 x 5/8"-11     | A54  | 8,500   | 10  |

### PROBLEND™ ALUMI-FLEX™ COTTON FIBER



#### ALUMINUM

Soft Non-Ferrous Metals, Copper, Brass, Bronze etc.

- For aluminum and other non-ferrous applications.
- Consistent metal removal rate and finish throughout the life of the wheel.
- Fast grinding and long life
- Grinds smooth, cool, and quiet
- Naturally non-loading



T-27



| MODEL     | ITEM ID | SPECS                 | GRIT | MAX RPM | BOX |
|-----------|---------|-----------------------|------|---------|-----|
| CF4536AF  | 841516  | 4-1/2 x 7/8"          | AL36 | 13,300  | 10  |
| CF4536AFH | 841517  | 4-1/2 x 5/8"-11       | AL36 | 13,300  | 10  |
| CF5036AF  | 841518  | 5 x 7/8"              | AL36 | 12,200  | 10  |
| CF5036AFH | 841519  | 5 x 5/8"-11           | AL36 | 12,200  | 10  |
| CF6036AF  | 841520  | 6 x 7/8"              | AL36 | 10,100  | 10  |
| CF6036AFH | 841521  | 6 x 5/8"-11           | AL36 | 10,100  | 10  |
| CF7036AF  | 841522  | 7 x 7/8"              | AL36 | 8,500   | 10  |
| CF7036AFH | 841523  | 7 x 5/8"-11           | AL36 | 8,500   | 10  |
| CF4536A   | 841524  | 4-1/2 x 1/4 x 7/8"    | AL36 | 13,300  | 10  |
| CF4536AH  | 841525  | 4-1/2 x 1/4 x 5/8"-11 | AL36 | 13,300  | 10  |
| CF5036A*  | 841526  | 5 x 1/4 x 7/8"        | AL36 | 12,200  | 10  |
| CF5036AH* | 841527  | 5 x 1/4 x 5/8"-11     | AL36 | 12,200  | 10  |
| CF6036A*  | 841528  | 6 x 1/4 x 7/8"        | AL36 | 10,100  | 10  |
| CF6036AH* | 841529  | 6 x 1/4 x 5/8"-11     | AL36 | 10,100  | 10  |
| CF7036A*  | 841530  | 7 x 1/4 x 7/8"        | AL36 | 8,500   | 10  |
| CF7036AH* | 841531  | 7 x 1/4 x 5/8"-11     | AL36 | 8,500   | 10  |

**\* Special Order. 100 MOQ.  
Approx. 6-week lead time.**







**BEST**

## PREMIUM WIRE BRUSHES

- High tensile strength wire
- Durable hub construction
- Resistance to wire breakage

**MADE IN SPAIN**



## PREMIUM BRUSHES FOR GAME CHANGING PERFORMANCE!



**KNOT WHEEL REGULAR TWIST TEMPERED WIRE**

- Cleaning filler and cap passes
- Removing residues of adhesive, hard scale, rust, and paint

| MODEL       | ITEM ID | SPECS                 | MAX RPM |
|-------------|---------|-----------------------|---------|
| CLWBK4558TP | 871952  | 4-1/2 x .020 x 5/8-11 | 20,000  |



**KNOT WHEEL STRINGER BEAD TWIST TEMPERED WIRE**

- Bead scale removal
- Cleaning root and hot passes and reaching into corner

| MODEL       | ITEM ID | SPECS                 | MAX RPM |
|-------------|---------|-----------------------|---------|
| CLWBK4558BP | 871950  | 4-1/2 x .020 x 5/8-11 | 20,000  |
| CLWBK758BP  | 871951  | 6-7/8 x .020 x 5/8-11 | 9,000   |



**BETTER**

## EXV™ SERIES

High tensile strength wire • Durable hub construction  
Wire density • Resistance to wire breakage

### KNOT CUP

- Removal of rust, scale, paint, and corrosion
- Cleaning and preparation of large metal surfaces



#### TEMPERED WIRE

| MODEL     | ITEM ID | SPECS                 | MAX RPM |
|-----------|---------|-----------------------|---------|
| CLWBK258E | 871900  | 2-3/4 x .020 x 5/8-11 | 12,500  |
| CLWBK458E | 871901  | 4 x .020 x 5/8-11     | 8,500   |
| CLWBK558E | 871916  | 5 x .020 x 5/8-11     | 6,500   |
| CLWBK658E | 871902  | 6 x .020 x 5/8-11     | 6,500   |

#### STAINLESS WIRE Made with 304 stainless

| MODEL      | ITEM ID | SPECS                 | MAX RPM |
|------------|---------|-----------------------|---------|
| CLWBK258ES | 871903  | 2-3/4 x .020 x 5/8-11 | 12,500  |
| CLWBK458ES | 871904  | 4 x .020 x 5/8-11     | 8,500   |
| CLWBK558ES | 871917  | 5 x .020 x 5/8-11     | 6,500   |
| CLWBK658ES | 871918  | 6 x .020 x 5/8-11     | 6,500   |



### CRIMPED CUP

- Light and medium duty cleaning and surface prep
- Removal of rust, scale, paint, burrs, and corrosion



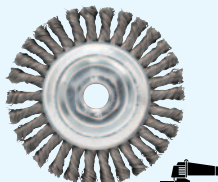
#### TEMPERED WIRE

| MODEL     | ITEM ID | SPECS                 | MAX RPM |
|-----------|---------|-----------------------|---------|
| CLWBC258E | 871905  | 2-3/4 x .014 x 5/8-11 | 14,000  |
| CLWBC458E | 871906  | 4 x .014 x 5/8-11     | 8,500   |
| CLWBC558E | 871919  | 5 x .014 x 5/8-11     | 8,000   |
| CLWBC658E | 871920  | 6 x .014 x 5/8-11     | 6,500   |



### KNOT WHEEL STRINGER BEAD TWIST

- Bead scale removal
- Cleaning root and hot passes and reaching into corner



#### TEMPERED WIRE

| MODEL      | ITEM ID | SPECS             | MAX RPM |
|------------|---------|-------------------|---------|
| CLWBK458BE | 871908  | 4 x .020 x 5/8-11 | 20,000  |
| CLWBK558BE | 871909  | 5 x .020 x 5/8-11 | 12,000  |
| CLWBK658BE | 871910  | 6 x .02 x 5/8-11  | 12,000  |

#### STAINLESS WIRE Made with 304 stainless

| MODEL       | ITEM ID | SPECS             | MAX RPM |
|-------------|---------|-------------------|---------|
| CLWBK458BES | 871911  | 4 x .020 x 5/8-11 | 20,000  |
| CLWBK558BES | 871924  | 5 x .020 x 5/8-11 | 12,000  |
| CLWBK658BES | 871925  | 6 x .020 x 5/8-11 | 12,000  |



### 12" CRACK CLEANING BRUSH

#### TEMPERED WIRE

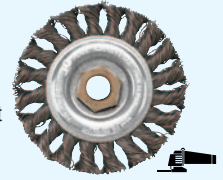
| MODEL    | ITEM ID | SPECS         | MAX RPM |
|----------|---------|---------------|---------|
| CLWBK12E | 871933  | 12 x .025 x 1 | 8,500   |

- Removes fillings from expansion joints
- Longer wire to get deeper into crevices. Excellent for working on concrete or asphalt
- With Pinhole. No. of knots = 54



### KNOT WHEEL REGULAR TWIST

- Cleaning filler and cap passes
- Removing residues of adhesive, hard scale, rust, and paint



#### TEMPERED WIRE

| MODEL      | ITEM ID | SPECS             | MAX RPM |
|------------|---------|-------------------|---------|
| CLWBK458TE | 871912  | 4 x .020 x 5/8-11 | 20,000  |
| CLWBK558TE | 871913  | 5 x .020 x 5/8-11 | 12,000  |
| CLWBK658TE | 871914  | 6 x .020 x 5/8-11 | 9,000   |

#### STAINLESS WIRE Made with 304 stainless

| MODEL       | ITEM ID | SPECS             | MAX RPM |
|-------------|---------|-------------------|---------|
| CLWBK458TES | 871915  | 4 x .020 x 5/8-11 | 20,000  |
| CLWBK558TES | 871926  | 5 x .020 x 5/8-11 | 12,000  |
| CLWBK658TES | 871927  | 6 x .020 x 5/8-11 | 9,000   |



### CRIMPED WHEEL END BRUSH

- Removal of rust, scale, splatter, dirt, paint and other coatings
- Internal and external cleaning and deburring



#### TEMPERED WIRE

| MODEL      | ITEM ID | SPECS              | MAX RPM |
|------------|---------|--------------------|---------|
| CLCWEB112E | 871934  | 1-1/2 x .012 x 1/4 | 20,000  |
| CLCWEB212E | 871935  | 2-1/2 x .012 x 1/4 | 20,000  |
| CLCWEB300E | 871936  | 3 x .012 x 1/4     | 20,000  |

#### STAINLESS WIRE Made with 304 stainless

| MODEL       | ITEM ID | SPECS            | MAX RPM |
|-------------|---------|------------------|---------|
| CLCWEB112ES | 871937  | 1.5 x .012 x 1/4 | 20,000  |
| CLCWEB212ES | 871938  | 2.5 x .012 x 1/4 | 20,000  |
| CLCWEB300ES | 871939  | 3 x .012 x 1/4   | 20,000  |



### CRIMPED END BRUSH

- Flexible brushing good for light-duty cleaning of corners and other contoured surfaces
- Broad range of general purpose applications



#### TEMPERED WIRE

| MODEL    | ITEM ID | SPECS            | MAX RPM |
|----------|---------|------------------|---------|
| CLCEB34E | 871940  | 3/4 x .014 x 1/4 | 25,000  |
| CLCEB1E  | 871941  | 1 x .014 x 1/4   | 22,000  |

#### STAINLESS WIRE Made with 304 stainless

| MODEL     | ITEM ID | SPECS            | MAX RPM |
|-----------|---------|------------------|---------|
| CLCEB34ES | 871942  | 3/4 x .014 x 1/4 | 25,000  |
| CLCEB1ES  | 871943  | 1 x .014 x 1/4   | 22,000  |



### KNOT END BRUSH

- Aggressive with some flexibility good for cleaning/ deburring internal passages, recessed areas, and spot facing
- Cleaning of dies, molds, and tooling



#### TEMPERED WIRE

| MODEL    | ITEM ID | SPECS            | MAX RPM |
|----------|---------|------------------|---------|
| CLKEB34E | 871944  | 3/4 x .014 x 1/4 | 25,000  |
| CLKEB1E  | 871945  | 1 x .014 x 1/4   | 22,000  |

#### STAINLESS WIRE Made with 304 stainless

| MODEL     | ITEM ID | SPECS            | MAX RPM |
|-----------|---------|------------------|---------|
| CLKEB34ES | 871946  | 3/4 x .014 x 1/4 | 25,000  |
| CLKEB1ES  | 871947  | 1 x .014 x 1/4   | 22,000  |



(\*) Indicates a special order item.  
Short lead times on most items. Please call for availability.

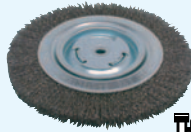
Dust and Silica Warning  
See page 3.

WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3

# EXV™ SERIES

## BENCH WHEEL

- Removal of rust, scale, paint and other coatings
- Light deburring, edge finishing, and surface finishing/cleaning



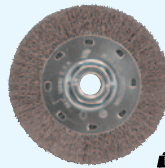
### TEMPERED WIRE

| MODEL      | ITEM ID | SPECS                          | MAX RPM |
|------------|---------|--------------------------------|---------|
| CLBW610E   | 871928  | 6 x .014 x 2, 5/8, 1/2         | 6,000   |
| CLBW612E   | 871929  | 6 x .014 x 5/8, 1/2            | 6,000   |
| CLBW710E*  | 871930  | 7 x .014 x 2, 5/8, 1/2         | 6,000   |
| CLBW810E   | 871931  | 8 x .014 x 3-1/8, 2, 5/8, 1/2  | 4,500   |
| CLBW1010E* | 871932  | 10 x .014 x 3-1/8, 2, 5/8, 1/2 | 3,600   |



## CRIMPED WHEEL

- Light duty brushing, deburring, edge blending and cleaning
- Removal of rust and corrosion



### TEMPERED WIRE

| MODEL      | ITEM ID | SPECS             | MAX RPM |
|------------|---------|-------------------|---------|
| CLWBCW458E | 871907  | 4 x .014 x 5/8-11 | 12,500  |



## 10-PACK WIRE BRUSHES



## KNOT CUP

### TEMPERED WIRE

|                |        |                       |        |
|----------------|--------|-----------------------|--------|
| CLWBK258E-BULK | 871960 | 2-3/4 x .020 x 5/8-11 | 12,500 |
| CLWBK458E-BULK | 871961 | 4 x .020 x 5/8-11     | 8,500  |

### STAINLESS WIRE Made with 304 stainless

|                 |        |                       |        |
|-----------------|--------|-----------------------|--------|
| CLWBK258ES-BULK | 871962 | 2-3/4 x .020 x 5/8-11 | 12,500 |
|-----------------|--------|-----------------------|--------|

## KNOT WHEEL STRINGER BEAD TWIST

### TEMPERED WIRE

|                 |        |                   |        |
|-----------------|--------|-------------------|--------|
| CLWBK458BE-BULK | 871963 | 4 x .020 x 5/8-11 | 20,000 |
| CLWBK558BE-BULK | 871964 | 5 x .020 x 5/8-11 | 12,000 |
| CLWBK658BE-BULK | 871965 | 6 x .020 x 5/8-11 | 12,000 |

### STAINLESS WIRE Made with 304 stainless

|                  |        |                   |        |
|------------------|--------|-------------------|--------|
| CLWBK458BES-BULK | 871966 | 4 x .020 x 5/8-11 | 20,000 |
|------------------|--------|-------------------|--------|

## KNOT WHEEL REGULAR TWIST

### TEMPERED WIRE

|                 |        |                   |        |
|-----------------|--------|-------------------|--------|
| CLWBK458TE-BULK | 871967 | 4 x .020 x 5/8-11 | 20,000 |
|-----------------|--------|-------------------|--------|

# SCRATCH BRUSHES

## NEW! EXV™ SERIES

### 3 X 7 SMALL CLEANING WIRE



| MODEL   | ITEM ID | SPECS                 | BOX/CTN |
|---------|---------|-----------------------|---------|
| SCB37E  | 871970  | 3 x 7 Carbon Steel    | 50      |
| SCB37ES | 871971  | 3 x 7 Stainless Steel | 50      |
| SCB37EB | 871972  | 3 x 7 Brass           | 50      |

### 3 X 19 CURVED HANDLE WIRE



| MODEL    | ITEM ID | SPECS                          | BOX/CTN |
|----------|---------|--------------------------------|---------|
| SCB319E  | 871973  | 3 x 19 Carbon Steel            | 12      |
| SCB319ES | 871974  | 3 x 19 Stainless Steel         | 12      |
| SCB319EK | 871975  | 3 x 19 Carbon Steel w/ scraper | 12      |

### 4 X 16 SHOE HANDLE WIRE



| MODEL    | ITEM ID | SPECS                          | BOX/CTN |
|----------|---------|--------------------------------|---------|
| SCB416E  | 871976  | 4 x 16 Carbon Steel            | 12      |
| SCB416ES | 871977  | 4 x 16 Stainless Steel         | 12      |
| SCB416EK | 871978  | 4 x 16 Carbon Steel w/ scraper | 12      |



## WIREBRUSH ADAPTER

| MODEL    | ITEM ID | SPECS                              |
|----------|---------|------------------------------------|
| WBAD5810 | 876457  | 5/8-11 to M10 x 1.25 arbor adapter |

# QUICKMOUNT™ MINI CONDITIONING DISCS

## FEATURES:

- Fast, clean and easy to use
- Non-loading
- Does not gouge, mark or scratch base material
- Type R style

**BETTER**

## ALUMINUM OXIDE



## METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.

## NON-WOVEN DISCS



| MODEL | ITEM ID | SIZE  | GRIT            | MAX RPM | BOX/CTN |
|-------|---------|-------|-----------------|---------|---------|
| NW2CQ | 870653  | 2 in. | Coarse / Brown  | 20,000  | 50/800  |
| NW2MQ | 870654  | 2 in. | Medium / Maroon | 20,000  | 50/800  |
| NW2FQ | 870655  | 2 in. | Fine / Blue     | 20,000  | 50/800  |
| NW3CQ | 870656  | 3 in. | Coarse / Brown  | 18,000  | 25/400  |
| NW3MQ | 870657  | 3 in. | Medium / Maroon | 18,000  | 25/400  |
| NW3FQ | 870658  | 3 in. | Fine / Blue     | 18,000  | 25/400  |

## LAMINATED CLOTH DISCS


|         |        |       |              |        |          |
|---------|--------|-------|--------------|--------|----------|
| CD2024Q | 870659 | 2 in. | A24 / Black  | 20,000 | 50/1,000 |
| CD2036Q | 870660 | 2 in. | A36 / Brown  | 20,000 | 50/1,000 |
| CD2050Q | 870661 | 2 in. | A50 / Green  | 20,000 | 50/1,000 |
| CD2060Q | 870662 | 2 in. | A60 / Orange | 20,000 | 50/1,000 |
| CD2080Q | 870663 | 2 in. | A80 / Yellow | 20,000 | 50/1,000 |
| CD2100Q | 870664 | 2 in. | A100 / Blue  | 20,000 | 50/1,000 |
| CD2120Q | 870665 | 2 in. | A120 / White | 20,000 | 50/1,000 |
| CD3024Q | 870666 | 3 in. | A24 / Black  | 18,000 | 25/500   |
| CD3036Q | 870667 | 3 in. | A36 / Brown  | 18,000 | 25/500   |
| CD3050Q | 870668 | 3 in. | A50 / Green  | 18,000 | 25/500   |
| CD3060Q | 870669 | 3 in. | A60 / Orange | 18,000 | 25/500   |
| CD3080Q | 870670 | 3 in. | A80 / Yellow | 18,000 | 25/500   |
| CD3100Q | 870671 | 3 in. | A100 / Blue  | 18,000 | 25/500   |
| CD3120Q | 870672 | 3 in. | A120 / White | 18,000 | 25/500   |


## QUICKMOUNT™ BACKUP PADS FOR CONDITIONING DISCS WITH 1/4 SHANK



| PART NO.  | ITEM ID | SPECS                  | BOX/CTN |
|-----------|---------|------------------------|---------|
| BPMX02Q   | 870673  | 2" Backup Pad w/ shank | 1/400   |
| BPMX03Q   | 870674  | 3" Backup Pad w/ shank | 1/200   |
| BPMXSHNK* | 870675  | Shank for Backup Pad   | 1       |

(\*) Indicates a special order item.  
Short lead times on most items. Please call for availability.

 Dust and Silica Warning  
See page 3.

 WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



APPLICATIONS:

- Surface preparation before coating and painting
- Remove rust, paint and oxidation
- Remove weld discoloration
- Clean tools and engine parts

**BEST**



CERAMIC



**METAL/STAINLESS STEEL**

Ferrous Metals, Iron, Steel, Stainless Steel, and Other High Tensile Alloys.

LAMINATED CLOTH DISCS

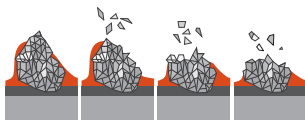


| MODEL       | ITEM ID | SIZE  | GRIT         | MAX RPM | BOX/CTN |
|-------------|---------|-------|--------------|---------|---------|
| FD2024SRTQ* | 878031  | 2 in. | S24 / Black  | 20,000  | 25/250  |
| FD2036SRTQ  | 878032  | 2 in. | S36 / White  | 20,000  | 25/250  |
| FD2060SRTQ  | 878034  | 2 in. | S60 / Orange | 20,000  | 25/250  |
| FD2080SRTQ* | 878035  | 2 in. | S80 / Yellow | 20,000  | 25/250  |
| FD2100SRTQ* | 878036  | 2 in. | S100 / Black | 20,000  | 25/250  |
| FD2120SRTQ* | 878037  | 2 in. | S120 / White | 20,000  | 25/250  |
| FD3024SRTQ* | 878039  | 3 in. | S24 / Black  | 18,000  | 25/250  |
| FD3036SRTQ* | 878040  | 3 in. | S36 / White  | 18,000  | 25/250  |
| FD3050SRTQ  | 878041  | 3 in. | S50 / Green  | 18,000  | 25/250  |
| FD3080SRTQ  | 878043  | 3 in. | S80 / Yellow | 18,000  | 25/250  |

**SUPER HIGH PERFORMANCE CERAMIC!**

The Pearl SRTMax™ grain is manufactured in a new way that results in a much finer crystalline structure. This unique mineral fracture gives the abrasive product a longer life and more aggressive grains with an improved self-sharpening effect.

SRTMax™  
Ceramic  
breakdown



**6 x 9" NON-WOVEN HAND PADS**

Use for Finishing, Blending, Polishing, Deburring, Cleaning (Light Duty to Heavy Duty)

- 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

**THICK PADS!**



**ULTRA PREP™ MAX**



| MODEL      | ITEM ID | SIZE         | GRIT   | BOX/CTN |
|------------|---------|--------------|--|---------|
| ULTPM69TAN | 879990  | 6 x 9 Tan    | A.O. Heavy Duty - Coarse                     | 20      |
| ULTPM69MAR | 879991  | 6 x 9 Maroon | A.O. General Purpose - Fine                  | 20      |
| ULTPM69GRN | 879992  | 6 x 9 Green  | A.O. Ind. Cleaning - Very Fine               | 20      |
| ULTPM69GRY | 879993  | 6 x 9 Grey   | Silicon Carbide - Ultra Fine                 | 20      |
| ULTPM69BLK | 879994  | 6 x 9 Black  | Silicon Carbide - Coarse for Stainless Steel | 20      |
| ULTPM69WHT | 879995  | 6 x 9 White  | Non-Abrasive                                 | 20      |

# SURFACE PREPARATION



## NON-WOVEN SURFACE CONDITIONING DISCS FOR ANGLE GRINDERS



| MODEL   | ITEM ID | SIZE      | GRIT                 | MAX RPM | BOX |
|---------|---------|-----------|----------------------|---------|-----|
| NW04EC  | 879900  | 4 in.     | Extra Coarse / Brown | 13,000  | 25  |
| NW04CO  | 879901  | 4 in.     | Coarse / Tan         | 13,000  | 25  |
| NW04ME  | 879902  | 4 in.     | Medium / Maroon      | 13,000  | 25  |
| NW04VF* | 879903  | 4 in.     | Very Fine / Blue     | 13,000  | 25  |
| NW04UF* | 879904  | 4 in.     | Ultra Fine / Gray    | 13,000  | 25  |
| NW45EC  | 879905  | 4-1/2 in. | Extra Coarse / Brown | 12,000  | 25  |
| NW45CO  | 879906  | 4-1/2 in. | Coarse / Tan         | 12,000  | 25  |
| NW45ME  | 879907  | 4-1/2 in. | Medium / Maroon      | 12,000  | 25  |
| NW45VF  | 879908  | 4-1/2 in. | Very Fine / Blue     | 12,000  | 25  |
| NW45UF  | 879909  | 4-1/2 in. | Ultra Fine / Gray    | 12,000  | 25  |
| NW05EC  | 879910  | 5 in.     | Extra Coarse / Brown | 10,000  | 25  |
| NW05CO  | 879911  | 5 in.     | Coarse / Tan         | 10,000  | 25  |
| NW05ME  | 879912  | 5 in.     | Medium / Maroon      | 10,000  | 25  |
| NW05VF  | 879913  | 5 in.     | Very Fine / Blue     | 10,000  | 25  |
| NW05UF  | 879914  | 5 in.     | Ultra Fine / Gray    | 10,000  | 25  |
| NW06EC* | 879915  | 6 in.     | Extra Coarse / Brown | 9,000   | 25  |
| NW06CO* | 879916  | 6 in.     | Coarse / Tan         | 9,000   | 25  |
| NW06ME  | 879917  | 6 in.     | Medium / Maroon      | 9,000   | 25  |
| NW06VF  | 879918  | 6 in.     | Very Fine / Blue     | 9,000   | 25  |
| NW06UF  | 879919  | 6 in.     | Ultra Fine / Gray    | 9,000   | 25  |
| NW07EC  | 879920  | 7 in.     | Extra Coarse / Brown | 8,000   | 25  |
| NW07CO  | 879921  | 7 in.     | Coarse / Tan         | 8,000   | 25  |
| NW07ME  | 879922  | 7 in.     | Medium / Maroon      | 8,000   | 25  |
| NW07VF* | 879923  | 7 in.     | Very Fine / Blue     | 8,000   | 25  |
| NW07UF* | 879924  | 7 in.     | Ultra Fine / Gray    | 8,000   | 25  |

### HOOK & LOOP CONDITIONING DISCS - NON-WOVEN ALUMINUM OXIDE

#### FOR 4" TO 7" ANGLE GRINDERS

#### METAL/STAINLESS STEEL

Stainless Steel, Titanium, Alloys, Mild Carbon Steel, Ferrous Metals, Cast Iron, Brass, Bronze, Aluminum

#### FEATURES:

- High performance products manufactured from a tight non-woven fiber web with a woven backing and impregnated with specially processed aluminum oxide grain
- Tough, long lasting and build-up resistant
- Discs feature a Hook & Loop fastening system

#### APPLICATIONS:

Deburring, blending, cleaning, and removal of rust, corrosion, mild scale, paint, adhesives

#### BACK-UP PADS

- For hook & loop surface conditioning discs
- Firm bonded pad with 1/4" foam



| MODEL   | ITEM ID | SIZE           | MAX RPM |
|---------|---------|----------------|---------|
| BP0458H | 879930  | 4 x 5/8-11     | 10,000  |
| BP4558H | 879931  | 4-1/2 x 5/8-11 | 10,000  |
| BP0558H | 879932  | 5 x 5/8-11     | 8,000   |
| BP0658H | 879933  | 6 x 5/8-11     | 8,000   |
| BP0758H | 879934  | 7 x 5/8-11     | 6,000   |



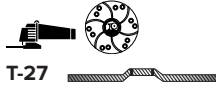
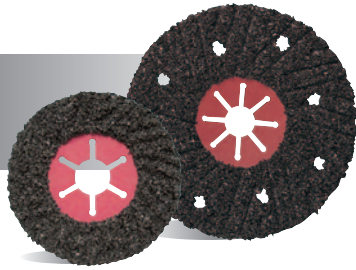


# SURFACE PREPARATION

## TURBO CUT™ DISC SILICON CARBIDE

### CONCRETE/STONE

Stone, Cast Iron, Non-Ferrous  
Metals and Floor Coatings



| MODEL   | ITEM ID | SIZE        | GRIT | MAX RPM | BOX/CTN |
|---------|---------|-------------|------|---------|---------|
| FSP4516 | 870616  | 4-1/2 x 7/8 | C16  | 13,300  | 25/200  |
| FSP4560 | 860010  | 4-1/2 x 7/8 | C60  | 13,300  | 25/200  |
| FSP5016 | 873840  | 5 x 7/8     | C16  | 12,000  | 25/200  |
| FSP7016 | 870617  | 7 x 7/8     | C16  | 8,500   | 25/200  |
| FSP7060 | 860011  | 7 x 7/8     | C60  | 8,500   | 25/200  |

FSP4516PK6 873838 4-1/2 x 7/8 • C16 (6-Pack)



Requires heavy duty rubber back up pads.

## TURBO CUT™ DISC HARD BACK SILICON CARBIDE

### CONCRETE/STONE/ METAL/WOOD

Stone, Cast Iron, Non-Ferrous Metals  
and Floor Coatings



- General Surface Cleaning and Prep on Concrete, Metal, Wood, Stone, Fiberglass. Remove coatings, paint, rust, old adhesives, grime. Clean and prep hard surfaces without removing base material. Remove high spots on plywood deck floors. No back up pad required.



| MODEL   | ITEM ID | SIZE        | GRIT | MAX RPM | BOX/CTN |
|---------|---------|-------------|------|---------|---------|
| HSP4516 | 874126  | 4-1/2 x 7/8 | C16  | 13,300  | 25/200  |
| HSP4524 | 876256  | 4-1/2 x 7/8 | C24  | 13,300  | 25/200  |
| HSP4536 | 876257  | 4-1/2 x 7/8 | C36  | 13,300  | 25/200  |
| HSP5016 | 876258  | 5 x 7/8     | C16  | 12,000  | 25/200  |
| HSP5024 | 876259  | 5 x 7/8     | C24  | 12,000  | 25/200  |
| HSP5036 | 876260  | 5 x 7/8     | C36  | 12,000  | 25/200  |
| HSP7016 | 874127  | 7 x 7/8     | C16  | 8,500   | 25/200  |
| HSP7024 | 876261  | 7 x 7/8     | C24  | 8,500   | 25/200  |
| HSP7036 | 876262  | 7 x 7/8     | C36  | 8,500   | 25/200  |

## HEAVY DUTY RUBBER BACK UP PADS FOR TURBO CUT™ DISCS



| MODEL   | ITEM ID | SIZE                      | BOX/CTN |
|---------|---------|---------------------------|---------|
| BPFTC45 | 870618  | 4-1/2 x 5/8-11 Center Nut | 12,000  |
| BPFTC50 | 876417  | 5 x 5/8-11 Center Nut     | 10,000  |
| BPFTC70 | 870619  | 7 x 5/8-11 Center Nut     | 8,600   |



## ALUMINUM OXIDE WHEEL - MAROON

### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Non-Ferrous,  
Sheet Metals, Copper, Stainless Steel



| MODEL   | ITEM ID | SIZE           | GRIT | MAX RPM | BOX/CTN |
|---------|---------|----------------|------|---------|---------|
| NW4MF   | 870676  | 4 x 5/8        | Fine | 13,700  | 10/120  |
| NW45MF  | 870677  | 4-1/2 x 7/8    | Fine | 13,300  | 10/120  |
| NW45MFH | 870678  | 4-1/2 x 5/8-11 | Fine | 13,300  | 10/120  |
| NW7MF   | 870679  | 7 x 7/8        | Fine | 8,500   | 10/80   |
| NW7MFH  | 870680  | 7 x 5/8-11     | Fine | 8,500   | 10/80   |



## SILICON CARBIDE WHEEL - GREY

### NON-FERROUS

Stone, Glass, Plastic, Bronze,  
Ceramics, Aluminum



| MODEL    | ITEM ID | SIZE           | GRIT       | MAX RPM | BOX/CTN |
|----------|---------|----------------|------------|---------|---------|
| NW4GSF   | 870681  | 4 x 5/8        | Super Fine | 13,700  | 10/120  |
| NW45GSF  | 870682  | 4-1/2 x 7/8    | Super Fine | 13,300  | 10/120  |
| NW45GSFH | 870683  | 4-1/2 x 5/8-11 | Super Fine | 13,300  | 10/120  |
| NW7GSF   | 870684  | 7 x 7/8        | Super Fine | 8,500   | 10/80   |
| NW7GSFH  | 870685  | 7 x 5/8-11     | Super Fine | 8,500   | 10/80   |



## STRIPPING DISCS

### METAL/ STAINLESS STEEL

Ferrous Metals, Iron, Steel  
and Stainless Steel.  
Paint, Rust, Stain Removal.



| MODEL    | ITEM ID | SIZE           | MAX RPM | BOX/CTN |
|----------|---------|----------------|---------|---------|
| STRIP45  | 870651  | 4-1/2 x 7/8    | 11,000  | 10      |
| STRIP45H | 875443  | 4-1/2 x 5/8-11 | 11,000  | 10      |
| STRIP50  | 876418  | 5 x 7/8        | 12,000  | 10      |
| STRIP50H | 876458  | 5 x 5/8-11     | 12,000  | 10      |
| STRIP70  | 870652  | 7 x 7/8        | 6,500   | 10      |
| STRIP70H | 875444  | 7 x 5/8-11     | 6,500   | 5       |



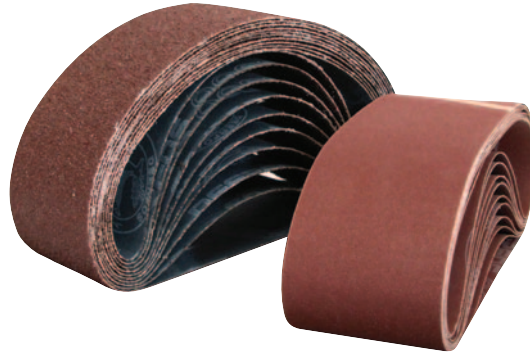


# RESIN CLOTH BELTS NEW MODEL NUMBER, SAME HIGH QUALITY!

## PREMIUM ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel.

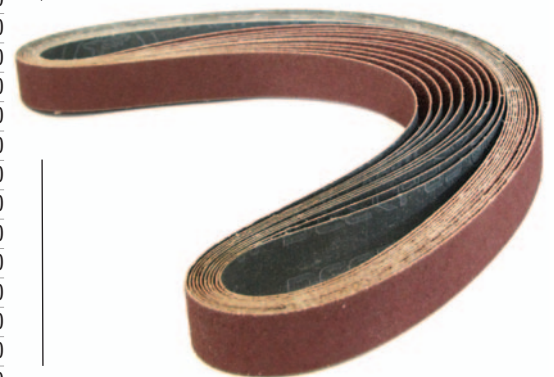


| MODEL       | ITEM ID | SPECS        | GRIT  | BOX |
|-------------|---------|--------------|-------|-----|
| CB103024*   | 841300  | 1" x 30"     | A 24  | 10  |
| CB103036*   | 841301  | 1" x 30"     | A 36  | 10  |
| CB103040*   | 841302  | 1" x 30"     | A 40  | 10  |
| CB103050*   | 841303  | 1" x 30"     | A 50  | 10  |
| CB103060*   | 841304  | 1" x 30"     | A 60  | 10  |
| CB103080*   | 841305  | 1" x 30"     | A 80  | 10  |
| CB1030100*  | 841306  | 1" x 30"     | A 100 | 10  |
| CB1030120   | 841307  | 1" x 30"     | A 120 | 10  |
| CB104240*   | 841308  | 1" x 42"     | A 40  | 10  |
| CB104250*   | 841309  | 1" x 42"     | A 50  | 10  |
| CB104260    | 841310  | 1" x 42"     | A 60  | 10  |
| CB104280    | 841311  | 1" x 42"     | A 80  | 10  |
| CB1042100*  | 841312  | 1" x 42"     | A 100 | 10  |
| CB1042120   | 841313  | 1" x 42"     | A 120 | 10  |
| CB1042180*  | 841314  | 1" x 42"     | A 180 | 10  |
| CB1042240*  | 841315  | 1" x 42"     | A 240 | 10  |
| CB1042320*  | 841316  | 1" x 42"     | A 320 | 10  |
| CB1182136*  | 841317  | 1-1/8" x 21" | A 36  | 10  |
| CB1182140   | 841318  | 1-1/8" x 21" | A 40  | 10  |
| CB1182150*  | 841319  | 1-1/8" x 21" | A 50  | 10  |
| CB1182160   | 841320  | 1-1/8" x 21" | A 60  | 10  |
| CB1182180   | 841321  | 1-1/8" x 21" | A 80  | 10  |
| CB11821100* | 841322  | 1-1/8" x 21" | A 100 | 10  |
| CB11821120* | 841323  | 1-1/8" x 21" | A 120 | 10  |
| CB1126024*  | 841324  | 1-1/2" x 60" | A 24  | 10  |
| CB1126036*  | 841325  | 1-1/2" x 60" | A 36  | 10  |
| CB1126040*  | 841326  | 1-1/2" x 60" | A 40  | 10  |
| CB1126050*  | 841327  | 1-1/2" x 60" | A 50  | 10  |
| CB1126060*  | 841328  | 1-1/2" x 60" | A 60  | 10  |
| CB1126080*  | 841329  | 1-1/2" x 60" | A 80  | 10  |
| CB11260100* | 841330  | 1-1/2" x 60" | A 100 | 10  |
| CB11260120* | 841331  | 1-1/2" x 60" | A 120 | 10  |

Pearl's cloth belts are engineered for use on belt sanding machines. Designed for extra long life and performance. Available in a multitude of lengths, widths and grits to handle a variety of sanding needs. Use on ferrous metals, wood, fiberglass and plastics.

| MODEL      | ITEM ID | SPECS    | GRIT  | BOX |
|------------|---------|----------|-------|-----|
| CB204840   | 841332  | 2" x 48" | A 40  | 10  |
| CB204850*  | 841333  | 2" x 48" | A 50  | 10  |
| CB204860   | 841334  | 2" x 48" | A 60  | 10  |
| CB204880   | 841335  | 2" x 48" | A 80  | 10  |
| CB2048100* | 841336  | 2" x 48" | A 100 | 10  |
| CB2048120* | 841337  | 2" x 48" | A 120 | 10  |
| CB2048180* | 841338  | 2" x 48" | A 180 | 10  |
| CB2048240* | 841339  | 2" x 48" | A 240 | 10  |
| CB2048320* | 841340  | 2" x 48" | A 320 | 10  |
| CB206024*  | 841341  | 2" x 60" | A 24  | 10  |
| CB206036*  | 841342  | 2" x 60" | A 36  | 10  |
| CB206040*  | 841343  | 2" x 60" | A 40  | 10  |
| CB206050*  | 841344  | 2" x 60" | A 50  | 10  |
| CB206060*  | 841345  | 2" x 60" | A 60  | 10  |
| CB206080*  | 841346  | 2" x 60" | A 80  | 10  |
| CB2060100* | 841347  | 2" x 60" | A 100 | 10  |
| CB2060120* | 841348  | 2" x 60" | A 120 | 10  |
| CB301824*  | 841349  | 3" x 18" | A 24  | 10  |
| CB301836*  | 841350  | 3" x 18" | A 36  | 10  |
| CB301840   | 841351  | 3" x 18" | A 40  | 10  |
| CB301850*  | 841352  | 3" x 18" | A 50  | 10  |
| CB301860   | 841353  | 3" x 18" | A 60  | 10  |
| CB301880   | 841354  | 3" x 18" | A 80  | 10  |
| CB3018100* | 841355  | 3" x 18" | A 100 | 10  |
| CB3018120  | 841356  | 3" x 18" | A 120 | 10  |
| CB302124   | 841357  | 3" x 21" | A 24  | 10  |
| CB302136   | 841358  | 3" x 21" | A 36  | 10  |
| CB302140   | 841359  | 3" x 21" | A 40  | 10  |
| CB302150   | 841360  | 3" x 21" | A 50  | 10  |
| CB302160   | 841361  | 3" x 21" | A 60  | 10  |
| CB302180   | 841362  | 3" x 21" | A 80  | 10  |
| CB3021100  | 841363  | 3" x 21" | A 100 | 10  |
| CB3021120  | 841364  | 3" x 21" | A 120 | 10  |
| CB3021150  | 841365  | 3" x 21" | A 150 | 10  |
| CB302424*  | 841366  | 3" x 24" | A 24  | 10  |
| CB302436   | 841367  | 3" x 24" | A 36  | 10  |
| CB302440   | 841368  | 3" x 24" | A 40  | 10  |
| CB302450   | 841369  | 3" x 24" | A 50  | 10  |
| CB302460   | 841370  | 3" x 24" | A 60  | 10  |
| CB302480   | 841371  | 3" x 24" | A 80  | 10  |
| CB3024100  | 841372  | 3" x 24" | A 100 | 10  |
| CB3024120  | 841373  | 3" x 24" | A 120 | 10  |
| CB3024150  | 841374  | 3" x 24" | A 150 | 10  |

| MODEL      | ITEM ID | SPECS    | GRIT  | BOX |
|------------|---------|----------|-------|-----|
| CB402424   | 841375  | 4" x 24" | A 24  | 10  |
| CB402436   | 841376  | 4" x 24" | A 36  | 10  |
| CB402440   | 841377  | 4" x 24" | A 40  | 10  |
| CB402450   | 841378  | 4" x 24" | A 50  | 10  |
| CB402460   | 841379  | 4" x 24" | A 60  | 10  |
| CB402480   | 841380  | 4" x 24" | A 80  | 10  |
| CB4024100  | 841381  | 4" x 24" | A 100 | 10  |
| CB4024120  | 841382  | 4" x 24" | A 120 | 10  |
| CB4024150  | 841383  | 4" x 24" | A 150 | 10  |
| CB403640   | 841384  | 4" x 36" | A 40  | 10  |
| CB403650   | 841385  | 4" x 36" | A 50  | 10  |
| CB403660   | 841386  | 4" x 36" | A 60  | 10  |
| CB403680   | 841387  | 4" x 36" | A 80  | 10  |
| CB4036100  | 841388  | 4" x 36" | A 100 | 10  |
| CB4036120  | 841389  | 4" x 36" | A 120 | 10  |
| CB4036180* | 841390  | 4" x 36" | A 180 | 10  |
| CB4036240* | 841391  | 4" x 36" | A 240 | 10  |
| CB4036320* | 841392  | 4" x 36" | A 320 | 10  |
| CB604840   | 841393  | 6" x 48" | A 40  | 10  |
| CB604850   | 841394  | 6" x 48" | A 50  | 10  |
| CB604860   | 841395  | 6" x 48" | A 60  | 10  |
| CB604880   | 841396  | 6" x 48" | A 80  | 10  |
| CB6048100  | 841397  | 6" x 48" | A 100 | 10  |
| CB6048120  | 841398  | 6" x 48" | A 120 | 10  |
| CB6048180* | 841399  | 6" x 48" | A 180 | 10  |
| CB6048240  | 841400  | 6" x 48" | A 240 | 10  |
| CB6048320* | 841401  | 6" x 48" | A 320 | 10  |



# FLAP WHEELS

NEW MODEL NUMBER, SAME HIGH QUALITY!



## FLAP WHEELS ALUMINUM OXIDE



### METAL/STAINLESS STEEL

Ferrous Metals, Iron, Steel, Stainless Steel,  
Aluminum, Copper, Wood, Plastic and Fiberglass.

| MODEL      | ITEM ID | SPECS                 | GRIT | MAX RPM | BOX |
|------------|---------|-----------------------|------|---------|-----|
| FW103440   | 841200  | 1 x 3/4 x 1/4 shank   | A40  | 25,000  | 10  |
| FW103460   | 841201  | 1 x 3/4 x 1/4 shank   | A60  | 25,000  | 10  |
| FW103480   | 841202  | 1 x 3/4 x 1/4 shank   | A80  | 25,000  | 10  |
| FW1034120  | 841203  | 1 x 3/4 x 1/4 shank   | A120 | 25,000  | 10  |
| FW1034180  | 841204  | 1 x 3/4 x 1/4 shank   | A180 | 25,000  | 10  |
| FW101040   | 841205  | 1 x 1 x 1/4 shank     | A40  | 25,000  | 10  |
| FW101060   | 841206  | 1 x 1 x 1/4 shank     | A60  | 25,000  | 10  |
| FW101080   | 841207  | 1 x 1 x 1/4 shank     | A80  | 25,000  | 10  |
| FW1010120  | 841208  | 1 x 1 x 1/4 shank     | A120 | 25,000  | 10  |
| FW1010180  | 841209  | 1 x 1 x 1/4 shank     | A180 | 25,000  | 10  |
| FW1121040  | 841210  | 1-1/2 x 1 x 1/4 shank | A40  | 25,000  | 10  |
| FW1121060  | 841211  | 1-1/2 x 1 x 1/4 shank | A60  | 25,000  | 10  |
| FW1121080  | 841212  | 1-1/2 x 1 x 1/4 shank | A80  | 25,000  | 10  |
| FW11210120 | 841213  | 1-1/2 x 1 x 1/4 shank | A120 | 25,000  | 10  |
| FW11210180 | 841214  | 1-1/2 x 1 x 1/4 shank | A180 | 25,000  | 10  |
| FW201040   | 841215  | 2 x 1 x 1/4 shank     | A40  | 25,000  | 10  |
| FW201060   | 841216  | 2 x 1 x 1/4 shank     | A60  | 25,000  | 10  |
| FW201080   | 841217  | 2 x 1 x 1/4 shank     | A80  | 25,000  | 10  |
| FW2010120  | 841218  | 2 x 1 x 1/4 shank     | A120 | 25,000  | 10  |
| FW2010180  | 841219  | 2 x 1 x 1/4 shank     | A180 | 25,000  | 10  |
| FW2121040  | 841220  | 2-1/2 x 1 x 1/4 shank | A40  | 20,000  | 10  |
| FW2121060  | 841221  | 2-1/2 x 1 x 1/4 shank | A60  | 20,000  | 10  |
| FW2121080  | 841222  | 2-1/2 x 1 x 1/4 shank | A80  | 20,000  | 10  |
| FW21210120 | 841223  | 2-1/2 x 1 x 1/4 shank | A120 | 20,000  | 10  |
| FW21210180 | 841224  | 2-1/2 x 1 x 1/4 shank | A180 | 20,000  | 10  |

| MODEL     | ITEM ID | SPECS             | GRIT | MAX RPM | BOX |
|-----------|---------|-------------------|------|---------|-----|
| FW301040  | 841225  | 3 x 1 x 1/4 shank | A40  | 20,000  | 10  |
| FW301060  | 841226  | 3 x 1 x 1/4 shank | A60  | 20,000  | 10  |
| FW301080  | 841227  | 3 x 1 x 1/4 shank | A80  | 20,000  | 10  |
| FW3010120 | 841228  | 3 x 1 x 1/4 shank | A120 | 20,000  | 10  |
| FW3010180 | 841229  | 3 x 1 x 1/4 shank | A180 | 20,000  | 10  |
| FW601060  | 841230  | 6 x 1 x 1         | A60  | 6,000   | 1   |
| FW601080  | 841231  | 6 x 1 x 1         | A80  | 6,000   | 1   |
| FW6010120 | 841232  | 6 x 1 x 1         | A120 | 6,000   | 1   |
| FW602060  | 841233  | 6 x 2 x 1         | A60  | 6,000   | 1   |
| FW602080  | 841234  | 6 x 2 x 1         | A80  | 6,000   | 1   |
| FW6020120 | 841235  | 6 x 2 x 1         | A120 | 6,000   | 1   |

## NOW IN POINT-OF-PURCHASE DISPLAY BOXES



# SHOP ROLLS

NEW MODEL NUMBER, SAME HIGH QUALITY!



## SHOP ROLLS ALUMINUM OXIDE

### METAL

Ferrous Metals, Iron, Steel.

The Pearl shop roll is for use on a variety of small sanding jobs. Premium quality grains and F-weight cloth backing have been designed for long lasting performance. The F-weight cloth is strong and flexible, and easier to tear laterally than the previous J-weight cloth while still maintaining overall strength/integrity throughout the life of the roll. Use on ferrous metals, high tensile steel, iron, non-ferrous metals, aluminum and copper. Also use on wood and fiberglass.

| MODEL      | ITEM ID | SPECS           | GRIT |
|------------|---------|-----------------|------|
| SR1125040  | 841250  | 1-1/2 x 50 yds. | A40  |
| SR1125060  | 841251  | 1-1/2 x 50 yds. | A60  |
| SR1125080  | 841252  | 1-1/2 x 50 yds. | A80  |
| SR11250100 | 841253  | 1-1/2 x 50 yds. | A100 |
| SR11250120 | 841254  | 1-1/2 x 50 yds. | A120 |
| SR11250150 | 841255  | 1-1/2 x 50 yds. | A150 |
| SR11250180 | 841256  | 1-1/2 x 50 yds. | A180 |
| SR11250220 | 841257  | 1-1/2 x 50 yds. | A220 |
| SR11250240 | 841258  | 1-1/2 x 50 yds. | A240 |
| SR11250320 | 841259  | 1-1/2 x 50 yds. | A320 |
| SR11250400 | 841260  | 1-1/2 x 50 yds. | A400 |

| MODEL     | ITEM ID | SPECS       | GRIT |
|-----------|---------|-------------|------|
| SR205040  | 841261  | 2 x 50 yds. | A40  |
| SR205060  | 841262  | 2 x 50 yds. | A60  |
| SR205080  | 841263  | 2 x 50 yds. | A80  |
| SR2050100 | 841264  | 2 x 50 yds. | A100 |
| SR2050120 | 841265  | 2 x 50 yds. | A120 |
| SR2050150 | 841266  | 2 x 50 yds. | A150 |
| SR2050180 | 841267  | 2 x 50 yds. | A180 |
| SR2050220 | 841268  | 2 x 50 yds. | A220 |
| SR2050240 | 841269  | 2 x 50 yds. | A240 |
| SR2050320 | 841270  | 2 x 50 yds. | A320 |
| SR2050400 | 841271  | 2 x 50 yds. | A400 |



# NEW & IMPROVED! PSA PAPER DISCS

Pearl's PSA (Pressure Sensitive Adhesive) paper discs are ideally suited for sanding and finishing a variety of surfaces. Available in a variety of grits, grains and backing weights. The discs are Prop 65 compliant.

Wood, Paint, Fiberglass, Body Filler and Ferrous and Non-ferrous Metals.

## BETTER

### LIGHTWEIGHT OPEN COAT LINK ROLL



| MODEL     | ITEM ID | SPECS | GRIT | PAPER    | BOX |
|-----------|---------|-------|------|----------|-----|
| PSA5040R* | 872300  | 5 in. | A40  | D-WEIGHT | 50  |
| PSA5060R* | 872301  | 5 in. | A60  | D-WEIGHT | 100 |
| PSA5080R  | 872302  | 5 in. | A80  | D-WEIGHT | 100 |
| PSA5100R  | 872303  | 5 in. | A100 | B-WEIGHT | 100 |
| PSA5120R  | 872304  | 5 in. | A120 | B-WEIGHT | 100 |
| PSA5150R  | 872305  | 5 in. | A150 | B-WEIGHT | 100 |
| PSA5180R  | 872306  | 5 in. | A180 | B-WEIGHT | 100 |
| PSA5220R  | 872307  | 5 in. | A220 | B-WEIGHT | 100 |
| PSA5240R* | 872308  | 5 in. | A240 | B-WEIGHT | 100 |
| PSA5320R  | 872309  | 5 in. | A320 | B-WEIGHT | 100 |
| PSA5400R  | 872310  | 5 in. | A400 | B-WEIGHT | 100 |
| PSA6040R* | 872311  | 6 in. | A40  | D-WEIGHT | 50  |
| PSA6060R* | 872312  | 6 in. | A60  | D-WEIGHT | 50  |
| PSA6080R  | 872313  | 6 in. | A80  | D-WEIGHT | 100 |
| PSA6100R  | 872314  | 6 in. | A100 | B-WEIGHT | 100 |
| PSA6120R  | 872315  | 6 in. | A120 | B-WEIGHT | 100 |
| PSA6150R  | 872316  | 6 in. | A150 | B-WEIGHT | 100 |
| PSA6180R  | 872317  | 6 in. | A180 | B-WEIGHT | 100 |
| PSA6220R  | 872318  | 6 in. | A220 | B-WEIGHT | 100 |
| PSA6240R* | 872319  | 6 in. | A240 | B-WEIGHT | 100 |
| PSA6320R  | 872320  | 6 in. | A320 | B-WEIGHT | 100 |
| PSA6400R  | 872321  | 6 in. | A400 | B-WEIGHT | 100 |

## BEST

### HEAVY DUTY SEMI-OPEN COAT STACK PACK



| MODEL     | ITEM ID | SPECS | GRIT | PAPER    | BOX |
|-----------|---------|-------|------|----------|-----|
| PSA5060S  | 872322  | 5 in. | A60  | C-WEIGHT | 100 |
| PSA5080S  | 872323  | 5 in. | A80  | C-WEIGHT | 100 |
| PSA5100S  | 872324  | 5 in. | A100 | C-WEIGHT | 100 |
| PSA5120S  | 872325  | 5 in. | A120 | C-WEIGHT | 100 |
| PSA5150S  | 872326  | 5 in. | A150 | B-WEIGHT | 100 |
| PSA5180S  | 872327  | 5 in. | A180 | B-WEIGHT | 100 |
| PSA5220S  | 872328  | 5 in. | A220 | B-WEIGHT | 100 |
| PSA5240S* | 872329  | 5 in. | A240 | B-WEIGHT | 100 |
| PSA5320S  | 872330  | 5 in. | A320 | B-WEIGHT | 100 |
| PSA5400S  | 872331  | 5 in. | A400 | B-WEIGHT | 100 |
| PSA6060S  | 872332  | 6 in. | A60  | C-WEIGHT | 100 |
| PSA6080S  | 872333  | 6 in. | A80  | C-WEIGHT | 100 |
| PSA6100S  | 872334  | 6 in. | A100 | C-WEIGHT | 100 |
| PSA6120S  | 872335  | 6 in. | A120 | C-WEIGHT | 100 |
| PSA6150S  | 872336  | 6 in. | A150 | B-WEIGHT | 100 |
| PSA6180S  | 872337  | 6 in. | A180 | B-WEIGHT | 100 |
| PSA6220S  | 872338  | 6 in. | A220 | B-WEIGHT | 100 |
| PSA6240S* | 872339  | 6 in. | A240 | B-WEIGHT | 100 |
| PSA6320S  | 872340  | 6 in. | A320 | B-WEIGHT | 100 |
| PSA6400S  | 872341  | 6 in. | A400 | B-WEIGHT | 100 |

(\* ) Indicates Special Order Item. Approximate lead time: 21-Days.

# SANDPAPER 9 X 11 IN. SHEETS - WATERPROOF

Pearl's high quality sanding sheets have been engineered using the most sophisticated production techniques to ensure consistent finishing and extra long life.



### PREMIUM SILICON CARBIDE

#### GENERAL PURPOSE

Paint, Fillers, Sealers, Varnish, Plastics, Fiberglass, Marbles, Ceramics, Ferrous and Non-Ferrous Metals.

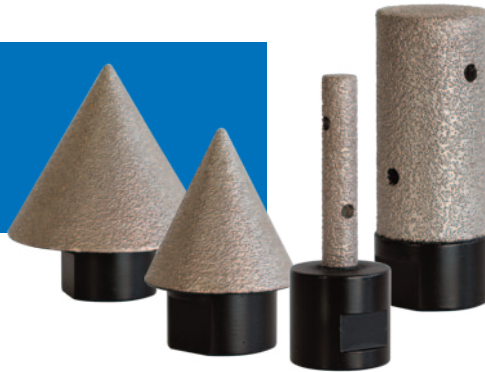
| MODEL    | ITEM ID | SPECS  | GRIT | SLV/CTN | MODEL    | ITEM ID | SPECS  | GRIT  | SLV/CTN |
|----------|---------|--------|------|---------|----------|---------|--------|-------|---------|
| LCCS0080 | 871083  | 9 x 11 | C80  | 50      | LCCS0360 | 871092  | 9 x 11 | C360  | 50      |
| LCCS0100 | 871084  | 9 x 11 | C100 | 50      | LCCS0400 | 871093  | 9 x 11 | C400  | 50      |
| LCCS0120 | 696507  | 9 x 11 | C120 | 50      | LCCS0600 | 871095  | 9 x 11 | C600  | 50      |
| LCCS0180 | 871087  | 9 x 11 | C180 | 50      | LCCS0800 | 871096  | 9 x 11 | C800  | 50      |
| LCCS0220 | 696510  | 9 x 11 | C220 | 50      | LCCS1000 | 871097  | 9 x 11 | C1000 | 50      |
| LCCS0240 | 871089  | 9 x 11 | C240 | 50      | LCCS1200 | 871098  | 9 x 11 | C1200 | 50      |
| LCCS0280 | 871090  | 9 x 11 | C280 | 50      | LCCS1500 | 871099  | 9 x 11 | C1500 | 50      |
| LCCS0320 | 871091  | 9 x 11 | C320 | 50      | LCCS2000 | 871100  | 9 x 11 | C2000 | 50      |



# NEW PRODUCTS from Pearl!

## BRAZED BITS CONE AND FINGER BITS

See pg. 70



## TC-1000 PROFESSIONAL WOOD BLADES 24T AND 40T

See pg. 82



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 Product Management 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.























# DIAMOND BLADES

# TURBO RIM BLADES











## GENERAL PURPOSE FLAT CORE TURBO


For Concrete, Block, Brick, Natural Stone, Granite, Marble, Refractory Material, Soft Stone, Sand Stone.


| GOOD  |         |                         |         | BETTER  |         |                         |         | BEST  |         |                         |         |
|---|---------|-------------------------|---------|---|---------|-------------------------|---------|---|---------|-------------------------|---------|
| <b>P2 PRO-V™</b><br>   |         |                         |         | <b>P3™</b><br>   |         |                         |         | <b>P4™</b><br>   |         |                         |         |
|      |         |                         |         |      |         |                         |         |      |         |                         |         |
| MODEL   | ITEM ID | SPECS                   | MAX RPM | MODEL   | ITEM ID | SPECS                   | MAX RPM | MODEL   | ITEM ID | SPECS                   | MAX RPM |
| PV004T  | 871151  | 4 x .080 x 20mm, 5/8    | 13,700  | DIA004BL  | 871155  | 4 x .070 x 20mm, 5/8    | 13,700  | DIA004EC  | 871164  | 4 x .070 x 20mm, 5/8    | 13,700  |
| PV045T  | 871152  | 4-1/2 x .080 x 7/8, 5/8 | 13,300  | DIA045BL  | 871156  | 4-1/2 x .080 x 7/8, 5/8 | 13,300  | DIA045EC  | 871165  | 4-1/2 x .080 x 7/8, 5/8 | 13,300  |
| PV005T  | 871153  | 5 x .080 x 7/8, 5/8     | 12,200  | DIA005BL  | 871157  | 5 x .080 x 7/8, 5/8     | 12,200  | DIA005EC  | 871166  | 5 x .080 x 7/8, 5/8     | 12,200  |
| PV007T  | 871154  | 7 x .090 x 7/8, 5/8     | 8,500   | DIA007BL  | 871158  | 7 x .080 x 7/8, 5/8     | 8,500   | DIA007EC  | 871167  | 7 x .080 x 7/8, 5/8     | 8,500   |
| PV009T  | 879732  | 9 x .100 x 7/8, 5/8     | 6,790   | DIA008BL  | 871159  | 8 x .080 x 7/8, 5/8     | 6,800   | DIA008EC  | 871168  | 8 x .080 x 7/8, 5/8     | 6,800   |
| PV010T  | 876581  | 10 x .095 x 7/8, 5/8    | 6,100   | DIA010BL  | 871160  | 10 x .080 x 7/8, 5/8    | 6,100   | DIA010EC  | 871170  | 10 x .080 x 7/8, 5/8    | 6,100   |

## GENERAL PURPOSE HIGH-SPEED TURBO

For Block, Hard Brick, Paver Bricks, Reinforced Concrete, Concrete, Refractory Material, Soft Stone, Sand Stone.

| BETTER  |         |                     |         | BEST  |         |                     |         |
|---|---------|---------------------|---------|---|---------|---------------------|---------|
| <b>P2 PRO-V™</b><br>   |         |                     |         | <b>P4™</b><br>  |         |                     |         |
|     |         |                     |         |     |         |                     |         |
| MODEL   | ITEM ID | SPECS               | MAX RPM | MODEL   | ITEM ID | SPECS               | MAX RPM |
| PV1212HS  | 876124  | 12 x .125 x 1, 20mm | 6,300   | DIA1212HS   | 876128  | 12 x .125 x 1, 20mm | 6,300   |
| PV1412HS  | 876126  | 14 x .125 x 1, 20mm | 6,300   | DIA1212HS2  | 876129  | 12 x .125 x 20mm    | 6,300   |
| PV1412HS2   | 876127  | 14 x .125 x 20mm    | 5,400   | DIA1412HS   | 876130  | 14 x .125 x 1, 20mm | 5,400   |
|   |         |                     |         | DIA1412HS2  | 876131  | 14 x .125 x 20mm    | 5,400   |

 WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3

 Dust and Silica Warning  
See page 3.

(\* ) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# GENERAL PURPOSE WAVED CORE TURBO ORIGINAL "SUPER DRY"

For Concrete, Block, Brick, Natural Stone, Granite, Marble, Refractory Material, Soft Stone, Sand Stone.



## P3™



| MODEL    | ITEM ID | SPECS                            | MAX RPM |
|----------|---------|----------------------------------|---------|
| DIA04SDZ | 871120  | 4 x .070 x 20mm, 5/8             | 13,700  |
| DIA45SDZ | 871121  | 4-1/2 x .080 x 7/8, 5/8          | 13,300  |
| DIA05SDZ | 871122  | 5 x .080 x 7/8, 5/8              | 12,200  |
| DIA07SDZ | 871123  | 7 x .080 x 7/8, $\diamond$ , 5/8 | 8,500   |

## P4™



| MODEL    | ITEM ID | SPECS                            | MAX RPM |
|----------|---------|----------------------------------|---------|
| DIA04SDA | 871128  | 4 x .070 x 7/8, 5/8              | 13,700  |
| DIA004SD | 871129  | 4 x .070 x 20mm, 5/8             | 13,700  |
| DIA045SD | 871130  | 4-1/2 x .080 x 7/8, 5/8          | 13,300  |
| DIA005SD | 871131  | 5 x .080 x 7/8, 5/8              | 12,200  |
| DIA006SD | 871132  | 6 x .080 x 7/8, $\diamond$ , 5/8 | 10,200  |
| DIA007SD | 871133  | 7 x .080 x 7/8 $\diamond$ , 5/8  | 8,500   |
| DIA008SD | 871134  | 8 x .080 x $\diamond$ , 5/8      | 6,800   |
| DIA009SD | 871135  | 9 x .080 x 7/8, 5/8              | 6,600   |
| DIA010SD | 871136  | 10 x .080 x $\diamond$ , 5/8     | 6,100   |
| DIA012SD | 116321  | 12 x .125 x 1                    | 6,300   |

## P5™



| MODEL    | ITEM ID | SPECS                            | MAX RPM |
|----------|---------|----------------------------------|---------|
| DIA04SDG | 871140  | 4 x .070 x 20mm, 5/8             | 13,700  |
| DIA45SDG | 871141  | 4-1/2 x .080 x 7/8, 5/8          | 13,300  |
| DIA05SDG | 871142  | 5 x .080 x 7/8, 5/8              | 12,200  |
| DIA07SDG | 871143  | 7 x .080 x 7/8, $\diamond$ , 5/8 | 8,500   |
| DIA08SDG | 871144  | 8 x .080 x $\diamond$ , 5/8      | 6,800   |
| DIA10SDG | 871145  | 10 x .080 x $\diamond$ , 5/8     | 6,100   |

## WHY PEARL WAVED TURBO?

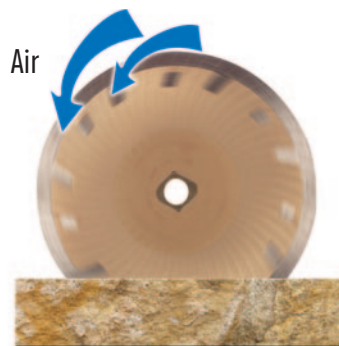
# 1

Wave design features add stability to the steel core, thus eliminating warping problems.



# 2

The waved-core allows air to be drawn in through the matrix and across the core, reducing friction keeping the core cool.



# 3

While the blade is cutting, the debris (swarf) is removed from the cutting path via the waved-core thus extending the life of the blade.





DISCOVER THE SPEED DIFFERENCE!

**BEST**

**PEARL'S  
ORIGINAL WAVED CORE BLADE  
JUST GOT  
FASTER!**



**P5s™ SD GOLD WAVED CORE TURBO BLADE**



- Large 8mm diamond rim.
- High diamond concentration for extra long life.
- Extended diamonds on the rim and embedded diamond segments in the steel core reduce undercutting on abrasive materials and keep the blade cool.
- Segment inserts to reduce undercutting of the waved core on abrasive materials.
- Waved core design adds stability to the steel core, reduces friction, and removes the debris from the cutting path thus extending the blade life.

**BEST PERFORMING  
BLADE ON  
THE MARKET!**

- Super Fast Cuts... hard pavers, concrete, granite
- Cuts All Hard Materials... masonry, concrete, stone
- Wet or Dry Cutting
- Traditional Pearl Quality... Guaranteed!



| MODEL     | ITEM ID | SPECS                   | MAX RPM |
|-----------|---------|-------------------------|---------|
| DIA04SDGS | 879649  | 4 x .080 x 7/8, 5/8     | 13,700  |
| DIA45SDGS | 877243  | 4-1/2 x .080 x 7/8, 5/8 | 13,300  |
| DIA05SDGS | 877244  | 5 x .080 x 7/8, 5/8     | 12,200  |
| DIA06SDGS | 877245  | 6 x .080 x 7/8, 5/8     | 10,200  |
| DIA07SDGS | 877246  | 7 x .080 x 7/8, 5/8     | 8,500   |

For Granite, Concrete, Block, Brick, Natural Stone, Marble, Refractory Material, Soft Stone, Sand Stone.

**WARNING:** Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3

**Dust and Silica Warning**  
See page 3.

(\*) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# SEGMENTED BLADES CONCRETE/MASONRY

For Concrete, Reinforced Concrete, Masonry, Brick, Block, Paver Bricks, Hard Brick, Refractory Material, Soft Stone, Sand Stone.

## GOOD

### P-EV™



| MODEL      | ITEM ID | SPECS               | MAX RPM |
|------------|---------|---------------------|---------|
| PEV1412XL  | 877718  | 14 x .125 x 1, 20mm | 5,400   |
| PEV1412XL2 | 877717  | 14 x .125 x 20mm    | 5,400   |

Professional Quality  
Consistent Performance

**Exceptional Value!**

### P1 EXV™



| MODEL      | ITEM ID | SPECS               | MAX RPM |
|------------|---------|---------------------|---------|
| EXV1212XL  | 876310  | 12 x .125 x 1, 20mm | 6,300   |
| EXV1212XL2 | 876311  | 12 x .125 x 20mm    | 6,300   |
| EXV1412XL  | 876312  | 14 x .125 x 1, 20mm | 5,400   |
| EXV1412XL2 | 876313  | 14 x .125 x 20mm    | 5,400   |

## BETTER

### P2 PRO-V™



| MODEL     | ITEM ID | SPECS               | MAX RPM |
|-----------|---------|---------------------|---------|
| PV1212XL  | 871176  | 12 x .125 x 1, 20mm | 6,300   |
| PV1212XL2 | 871177  | 12 x .125 x 20mm    | 6,300   |
| PV1412XL  | 871178  | 14 x .125 x 1, 20mm | 5,400   |
| PV1412XL2 | 871179  | 14 x .125 x 20mm    | 5,400   |
| PV1612XL  | 871180  | 16 x .125 x 1, 20mm | 4,700   |
| PV1812XL  | 876139  | 18 x .125 x 1       | 3,400   |
| PV2014XL  | 876140  | 20 x .140 x 1       | 3,000   |

### P4™



| MODEL     | ITEM ID | SPECS               | MAX RPM |
|-----------|---------|---------------------|---------|
| LW1008CPA | 871205  | 10 x .080 x 1, 5/8  | 6,100   |
| LW1211CP2 | 871207  | 12 x .110 x 20mm    | 6,300   |
| LW1212CP2 | 871209  | 12 x .125 x 20mm    | 6,300   |
| LW1411CP  | 871210  | 14 x .110 x 1, 20mm | 5,400   |
| LW1411CP2 | 871211  | 14 x .110 x 20mm    | 5,400   |
| LW1412CP  | 871212  | 14 x .125 x 1, 20mm | 5,400   |
| LW1412CP2 | 871213  | 14 x .125 x 20mm    | 5,400   |
| LW1612CP  | 871214  | 16 x .125 x 1, 20mm | 4,700   |
| LW1612CP2 | 871215  | 16 x .125 x 20mm    | 4,700   |
| LW1812CP  | 871216  | 18 x .125 x 1       | 3,400   |
| LW2014CP  | 871217  | 20 x .142 x 1       | 3,000   |

## BEST

### P5™



| MODEL      | ITEM ID | SPECS               | MAX RPM |
|------------|---------|---------------------|---------|
| LW1212CSP  | 871225  | 12 x .125 x 1, 20mm | 6,300   |
| LW1212CSP2 | 871226  | 12 x .125 x 20mm    | 6,300   |
| LW1412CSP  | 871228  | 14 x .125 x 1, 20mm | 5,400   |
| LW1412CSP2 | 871229  | 14 x .125 x 20mm    | 5,400   |
| LW2014CSP* | 874552  | 20 x .140 x 1       | 3,000   |

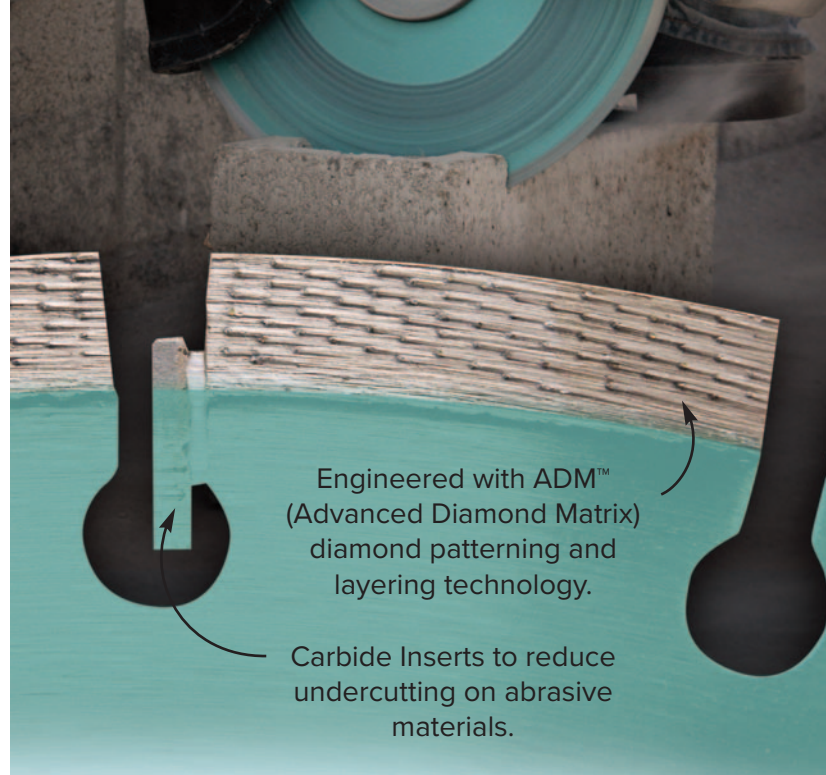




# CONCRETE / MASONRY REACTOR™

## ADVANCED DIAMOND MATRIX TECHNOLOGY

P4™



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

Carbide Inserts to reduce undercutting on abrasive materials.

For Concrete, Reinforced Concrete, Masonry, Brick, Block, Paver Bricks, Hard Brick, Refractory Material, Soft Stone, Sand Stone.



| MODEL    | ITEM ID | SPECS               | MAX RPM |
|----------|---------|---------------------|---------|
| ADM1412S | 876670  | 14 x .125 x 1, 20mm | 5,400   |
| ADM1814S | 876672  | 18 x .142 x 1, 20mm | 3,400   |
| ADM2014S | 876673  | 20 x .142 x 1, 20mm | 3,000   |

- Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology provides faster cutting, smoother cuts and longer life than conventional blades.
- 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.

| GOOD   | BETTER   | BEST  |
|--|--|---|
| Heavy-duty, high tensile strength steel cores resist heat, stress and prevent blade wobble.  |  |   |
|  |  |   |
| <p><b>DIRECT SINTERING TECHNOLOGY</b></p> <p>Pearl Abrasive's strong bonding process between the diamond matrix and core. DST™ promotes superior performance and blade safety.</p> | <p><b>DIRECT SINTERING TECHNOLOGY PLUS</b></p> <p>Pearl Abrasive's DST™ Plus is a special bonding technique allows the diamond blade to have higher segments, thus improving blade life.</p> | <p><b>LASER WELD</b></p> <p>These are diamond blades where the segments or rim are welded to the core using laser technology.</p> |



# SEGMENTED BLADES

## GENERAL PURPOSE

For Concrete, Block, Brick, Natural Stone, Refractory Material, Soft Stone, Sand Stone.



### GOOD



| MODEL  | ITEM ID | SPECS                             | MAX RPM |
|--------|---------|-----------------------------------|---------|
| PV004S | 871172  | 4 x .080 x 20mm, 5/8              | 13,700  |
| PV045S | 871173  | 4-1/2 x .080 x 7/8, 5/8           | 13,300  |
| PV005S | 871174  | 5 x .080 x 7/8, 5/8               | 12,200  |
| PV007S | 871175  | 7 x .090 x 7/8, $\diamond$ , 5/8  | 8,500   |
| PV009S | 879731  | 9 x .100 x 7/8, $\diamond$ , 5/8  | 6,790   |
| PV010S | 876582  | 10 x .095 x 7/8, $\diamond$ , 5/8 | 6,100   |

### BETTER

#### P4™



| MODEL    | ITEM ID | SPECS                            | MAX RPM |
|----------|---------|----------------------------------|---------|
| DIA004CP | 871199  | 4 x .070 x 20mm, 5/8             | 13,700  |
| DIA045CP | 871200  | 4-1/2 x .080 x 7/8, 5/8          | 13,300  |
| DIA005CP | 871201  | 5 x .080 x 7/8, 5/8              | 12,200  |
| DIA007CP | 871202  | 7 x .080 x 7/8, $\diamond$ , 5/8 | 8,500   |
| DIA008CP | 871203  | 8 x .080 x $\diamond$ , 5/8      | 6,800   |

### BEST

#### P5™



| MODEL     | ITEM ID | SPECS                            | MAX RPM |
|-----------|---------|----------------------------------|---------|
| DIA04CSP* | 871218  | 4 x .070 x 20mm, 5/8             | 13,700  |
| DIA45CSP  | 871219  | 4-1/2 x .080 x 7/8, 5/8          | 13,300  |
| DIA05CSP  | 871220  | 5 x .080 x 7/8, 5/8              | 12,200  |
| DIA07CSP  | 871221  | 7 x .080 x 7/8, $\diamond$ , 5/8 | 8,500   |
| DIA08CSP* | 871222  | 8 x .080 x $\diamond$ , 5/8      | 6,800   |

## ASPHALT AND GREEN CONCRETE

For Asphalt, Green Concrete, Abrasive Materials, Sand Stone, Soft Stone.



### GOOD

#### P2 PRO-V™



| MODEL       | ITEM ID | SPECS               | MAX RPM |
|-------------|---------|---------------------|---------|
| PV1212AGS   | 875218  | 12 x .125 x 1, 20mm | 6,300   |
| PV1212AGS2* | 875219  | 12 x .125 x 20mm    | 6,300   |
| PV1412AGS   | 875225  | 14 x .125 x 1, 20mm | 5,400   |
| PV1412AGS2  | 875226  | 14 x .125 x 20mm    | 5,400   |

### BETTER

#### P4™



| MODEL       | ITEM ID | SPECS               | MAX RPM |
|-------------|---------|---------------------|---------|
| LW1212AGP*  | 871237  | 12 x .125 x 1, 20mm | 6,300   |
| LW1212AGP2* | 871238  | 12 x .125 x 20mm    | 6,300   |
| LW1412AGP   | 871239  | 14 x .125 x 1, 20mm | 5,400   |
| LW1412AGP2  | 871240  | 14 x .125 x 20mm    | 5,400   |
| LW1612AGP   | 871241  | 16 x .125 x 1, 20mm | 4,700   |
| LW1812AGP   | 871242  | 18 x .125 x 1       | 3,400   |

### BEST

#### P5™



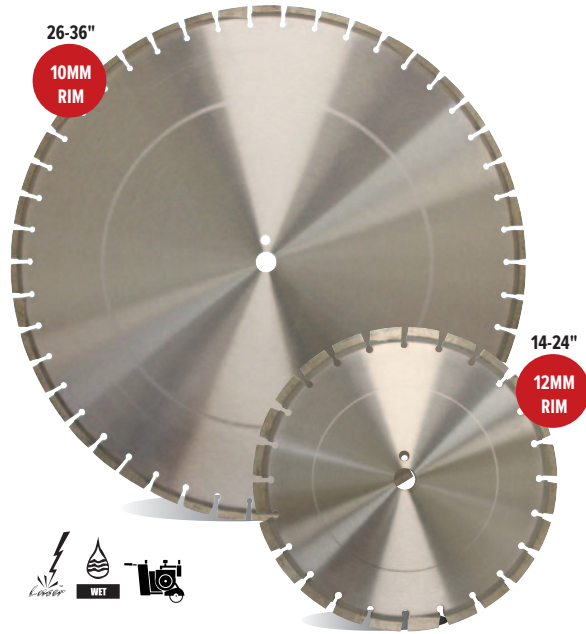
| MODEL        | ITEM ID | SPECS               | MAX RPM |
|--------------|---------|---------------------|---------|
| LW1212AGSP*  | 876178  | 12 x .125 x 1, 20mm | 6,300   |
| LW1412AGSP   | 876180  | 14 x .125 x 1, 20mm | 5,400   |
| LW1412AGSP2* | 876181  | 14 x .125 x 20mm    | 5,400   |
| LW1812AGSP*  | 876183  | 18 x .125 x 1       | 3,400   |



# SEGMENTED BLADES

## PROFESSIONAL WET CONCRETE BLADES

Pearl's Professional Wet Cutting Concrete Blades are designed for cutting concrete and overlay. Recommended for 20 - 72 HP.



### MEDIUM BOND

| MODEL      | ITEM ID | SPECS         | MAX RPM |
|------------|---------|---------------|---------|
| LW2412CPM* | 879818  | 24 x .125 x 1 | 2,550   |
| LW2418CPM* | 879821  | 24 x .187 x 1 | 2,550   |
| LW2618CPM* | 879823  | 26 x .187 x 1 | 2,359   |

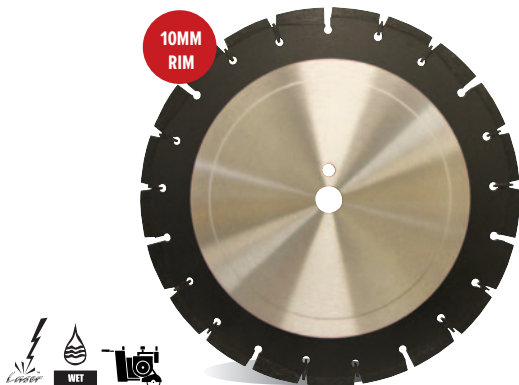
### SOFT BOND

| MODEL      | ITEM ID | SPECS         | MAX RPM |
|------------|---------|---------------|---------|
| LW1418CPS* | 879832  | 14 x .187 x 1 | 4,365   |
| LW1450CPS* | 879835  | 14 x .500 x 1 | 4,365   |
| LW2014CPS* | 879844  | 20 x .145 x 1 | 3,055   |
| LW2412CPS* | 879847  | 24 x .125 x 1 | 2,550   |
| LW2414CPS* | 879848  | 24 x .145 x 1 | 2,550   |
| LW2615CPS* | 879851  | 26 x .155 x 1 | 2,359   |
| LW3018CPS* | 879854  | 30 x .187 x 1 | 2,040   |
| LW3618CPS* | 879856  | 36 x .187 x 1 | 1,700   |
| LW3637CPS* | 879857  | 36 x .375 x 1 | 1,700   |



## PROFESSIONAL WET ASPHALT BLADES

Pearl's Professional Wet Cutting Asphalt Blades are designed for cutting asphalt and green concrete. Recommended for 20 - 72 HP.



### MEDIUM BOND

| MODEL      | ITEM ID | SPECS         | MAX RPM |
|------------|---------|---------------|---------|
| LW1815APM* | 879868  | 18 x .155 x 1 | 3,395   |
| LW2012APM* | 879870  | 20 x .125 x 1 | 3,055   |
| LW2412APM* | 879872  | 24 x .125 x 1 | 2,550   |



# HARD MATERIALS

For Hard Brick, Paver Bricks, Concrete, Reinforced Concrete, Masonry, Brick, Block, Natural Stone, Artificial Stone.



## BETTER P2 PRO-V™



| MODEL      | ITEM ID | SPECS                    | MAX RPM |
|------------|---------|--------------------------|---------|
| PV1009SDS  | 876141  | 10 x .095 x $\phi$ , 5/8 | 6,100   |
| PV1212SDS  | 875222  | 12 x .125 x 1, 20mm      | 6,300   |
| PV1412SDS  | 875229  | 14 x .125 x 1, 20mm      | 5,400   |
| PV1412SDS2 | 875230  | 14 x .125 x 20mm         | 5,400   |

## BEST P5™



| MODEL    | ITEM ID | SPECS                         | MAX RPM |
|----------|---------|-------------------------------|---------|
| LW04NSP* | 874499  | 4 x .090 x 7/8, 5/8, 20mm     | 13,700  |
| LW45NSP  | 874557  | 4-1/2 x .090 x 7/8, 5/8, 20mm | 13,300  |
| LW05NSP  | 874501  | 5 x .090 x 7/8, 5/8, 20mm     | 12,200  |
| LW07NSP  | 874503  | 7 x .090 x 7/8, $\phi$ , 5/8  | 8,500   |
| LW10NSP  | 874506  | 10 x .100 x 1, 5/8            | 6,100   |

- Designed with a unique "N" shape segment for extremely fast cutting. This special segment design also keeps the blade cool and helps remove the debris while cutting, increasing the blade life.
- Engineered to provide a quick initial cut and maintain consistent cutting speed throughout the life of the blade.
- High tensile steel core prevents blade wobble and improves durability.
- High diamond concentration for extra long life.

## CONCRETE/ASPHALT COMBO BLADE

For Concrete, Reinforced Concrete, Masonry, Brick, Block, Paver Bricks, Hard Brick, Refractory Material, Soft Stone, Sand Stone, Asphalt, Green Concrete, Abrasive Materials.

### P4™



| MODEL     | ITEM ID | SPECS               | MAX RPM |
|-----------|---------|---------------------|---------|
| LW1412CMB | 874531  | 14 x .125 x 1, 20mm | 5,400   |
| LW1612CMB | 877723  | 16 x .125 x 1, 20mm | 4,700   |
| LW1814CMB | 877722  | 18 x .142 x 1, 20mm | 3,400   |
| LW2014CMB | 877720  | 20 x .142 x 1, 20mm | 3,000   |

## MASONRY

For Brick, Block, Masonry, Hard Brick, Paver Bricks, Refractory Material, Sand Stone, Natural Stone, Artificial Stone.

### P5™



| MODEL    | ITEM ID | SPECS               | MAX RPM |
|----------|---------|---------------------|---------|
| LW1412BB | 871243  | 14 x .125 x 1, 20mm | 5,400   |

## FOR BATTERY-POWERED CUT OFF SAWS

### 9" SEGMENTED TURBO RIM BLADE

For Concrete, Brick, Block, Natural Stone, Soft Stone, Sand Stone.

### P2 PRO-V™



| MODEL   | ITEM ID | SPECS                        | MAX RPM |
|---------|---------|------------------------------|---------|
| PV009ST | 879733  | 9 x .118 x 7/8, $\phi$ , 5/8 | 6,790   |

- Specifically designed matrix to use with battery-powered or electric cut off saw
- Large 15mm diamond rim for long life
- Maximum productivity per battery charge
- Designed to be used on a variety of materials
- Dry or wet cutting





# GREEN CONCRETE / EARLY ENTRY BLADE KIT

P5™



10MM RIM

- Large 10mm diamond segment
- 30% longer life than competitors' blades
- High diamond concentration for extra long life
- Super Universal Bond – One bond cuts most green concrete aggregates
- Dry cutting



Metal skid plate repair kit included



| MODEL    | ITEM ID | SPECS           | MAX RPM |
|----------|---------|-----------------|---------|
| LW006GC  | 877750  | 6 x .100 x ▲    | 3,800   |
| LW135GC* | 877754  | 13.5 x .125 x ▲ | 3,500   |

## EARLY ENTRY BLADES WITH 1" TO TRIANGLE ARBOR



### MEDIUM SOFT BOND RED

For medium to hard aggregate, medium abrasive sand



10MM RIM

| MODEL    | ITEM ID | SPECS                | MAX RPM |
|----------|---------|----------------------|---------|
| LW063MR  | 872032  | 6-3/8 x .100 x 1, ▲  | 3,800   |
| LW008MR  | 872033  | 8 x .100 x 1, ▲      | 3,800   |
| LW010MR  | 872034  | 10 x .100 x 1, ▲     | 3,600   |
| LW0102MR | 872035  | 10 x .125 x 1, ▲     | 3,600   |
| LW012MR  | 872036  | 12 x .125 x 1, ▲     | 3,500   |
| LW0135MR | 872037  | 13-1/2 x .125 x 1, ▲ | 3,500   |

### MEDIUM BOND ORANGE

For medium aggregate, medium abrasive sand



10MM RIM

| MODEL    | ITEM ID | SPECS                | MAX RPM |
|----------|---------|----------------------|---------|
| LW063MO  | 872038  | 6-3/8 x .100 x 1, ▲  | 3,800   |
| LW008MO  | 872039  | 8 x .100 x 1, ▲      | 3,800   |
| LW010MO  | 872040  | 10 x .100 x 1, ▲     | 3,600   |
| LW0102MO | 872041  | 10 x .125 x 1, ▲     | 3,600   |
| LW012MO  | 872042  | 12 x .125 x 1, ▲     | 3,500   |
| LW0135MO | 872044  | 13-1/2 x .125 x 1, ▲ | 3,500   |

### MEDIUM HARD BOND YELLOW

For medium to soft aggregate, abrasive sand



10MM RIM

| MODEL    | ITEM ID | SPECS                | MAX RPM |
|----------|---------|----------------------|---------|
| LW063MY  | 872045  | 6-3/8 x .100 x 1, ▲  | 3,800   |
| LW008MY  | 872046  | 8 x .100 x 1, ▲      | 3,800   |
| LW012MY  | 872047  | 12 x .125 x 1, ▲     | 3,500   |
| LW0135MY | 872048  | 13-1/2 x .125 x 1, ▲ | 3,500   |

### SOFTEST BOND PURPLE

For ultra hard aggregate, non-abrasive sand



10MM RIM

| MODEL    | ITEM ID | SPECS               | MAX RPM |
|----------|---------|---------------------|---------|
| LW063SP  | 872022  | 6-3/8 x .100 x 1, ▲ | 3,800   |
| LW008SP  | 872023  | 8 x .100 x 1, ▲     | 3,800   |
| LW012SP  | 872024  | 12 x .125 x 1, ▲    | 3,500   |
| LW0135SP | 872025  | 13.5 x .125 x 1, ▲  | 3,500   |

### SOFT BOND GREEN

For hard aggregate, non-abrasive sand



10MM RIM

| MODEL    | ITEM ID | SPECS                | MAX RPM |
|----------|---------|----------------------|---------|
| LW063SG  | 872026  | 6-3/8 x .100 x 1, ▲  | 3,800   |
| LW008SG  | 872027  | 8 x .100 x 1, ▲      | 3,800   |
| LW010SG  | 872028  | 10 x .100 x 1, ▲     | 3,600   |
| LW0102SG | 872029  | 10 x .125 x 1, ▲     | 3,600   |
| LW012SG  | 872030  | 12 x .125 x 1, ▲     | 3,500   |
| LW0135SG | 872031  | 13-1/2 x .125 x 1, ▲ | 3,500   |



### METAL SKID PLATE

| MODEL   | ITEM ID | SPECS                       |
|---------|---------|-----------------------------|
| SPM6-8* | 877273  | Metal • for 6 and 8" blades |



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# RANDOM TUNGSTEN CARBIDE BLADES

Removal of hard to semi-hard joint sealant from concrete and masonry expansion joints!

P3™



Random tungsten carbide welded permanently on blade's steel core.



- Cuts through material which conventional diamond or abrasive wheels can't!
- Cuts through joint sealant - without melting the sealant or loading.
- Carbide blade that cuts felt and paper type expansion joints, hard caulk, rubber, plastic and drywall.



| MODEL     | ITEM ID | SPECS            | MAX RPM |
|-----------|---------|------------------|---------|
| DIA45TCCR | 877341  | 4-1/2 x 5/8, 7/8 | 13,300  |
| DIA05TCCR | 877342  | 5 x 5/8, 7/8     | 12,250  |
| DIA07TCCR | 877343  | 7 x 5/8, 7/8     | 8,500   |

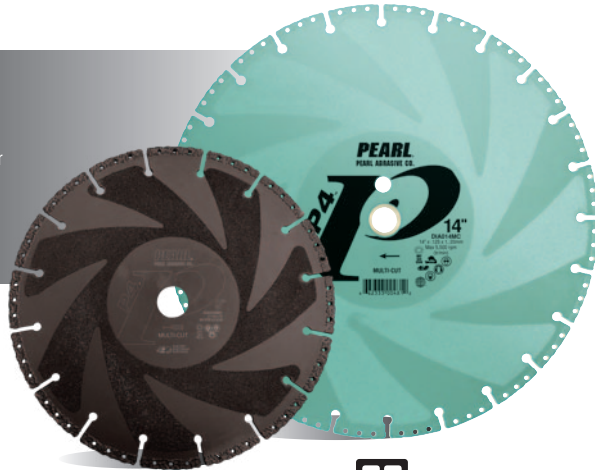
To re-sharpen a blade, reverse the rotation direction of the blade.

# MULTI-CUT UTILITY / DEMOLITION BLADES

P4™

Metal Studs, Ductile Iron, Concrete, Asphalt, Masonry, Steel, Stainless Steel, Aluminum, Stucco, Tile Backer Board, Roof Tile, Corrugated Roofing, PVC, Plastic, Wood, Pipe, Dry Wall, Rebar.

9" blade - Great for battery-powered saws!



Provides up to 100X more life than traditional abrasive wheels when cutting metals!

- Excellent for metal studs and ductile iron
- Fast clean cut
- Vacuum Brazed Technology fused to steel core for protection, durability and heat resistance
- Designed to be used on a variety of materials
- Excellent for emergency situations
- Dry cutting

12" to 16" blades have diamond electroplated side protection which protects the core, reduces heat and prevents binding.



| MODEL    | ITEM ID | SPECS                                  | MAX RPM |
|----------|---------|--|---------|
| DIA045MC | 877021  | 4-1/2 x .080 x 7/8, 5/8                | 13,000  |
| DIA005MC | 877022  | 5 x .080 x 7/8, 5/8                    | 12,000  |
| DIA007MC | 877023  | 7 x .095 x 7/8, 5/8                    | 8,730   |
| DIA009MC | 879140  | 9 x .100 x 7/8, 5/8                    | 6,790   |
| DIA012MC | 877024  | 12 x .125 x 1, 20mm w/ side protection | 6,115   |
| DIA014MC | 877025  | 14 x .125 x 1, 20mm w/ side protection | 5,500   |
| DIA016MC | 877026  | 16 x .125 x 1, 20mm w/ side protection | 3,820   |



**VBT™ VACUUM BRAZED TECHNOLOGY**

VBT™ allows for more diamond particles to be exposed on the core. This exposure produces the aggressive cutting action.



Pearl's Multi-Cut Utility/Demolition blades are ideal for time sensitive situations and are used by Fire Fighters, Police and Other Rescue units in emergency situations. They provide fast, efficient cuts on many different materials such as ductile iron, metal studs, concrete, wood, steel doors, pad locks, plastic, PVC, roofing and much more. The Multi-Cut blades are engineered with a special Vacuum Brazed Technology™ on the rim and steel core for fast, clean cutting. The diamond particles are fused to the steel core for protection, added durability and heat resistance.



# DIAMOND TOOLS FOR METAL APPLICATIONS

FAST CUTTING. NO WHEEL SHRINKAGE.  
FEWER WHEEL CHANGES.

## LOWEST COST PER CUT!

The PEARL XTREME™ is a revolutionary line of diamond wheels for metal applications. It is designed to cut metal, stainless steel and a variety of ferrous metals with less odor and debris compared to conventional abrasives. The Pearl Xtreme™ is engineered with a high concentration of diamonds with an extremely strong bond.

The PEARL XTREME™ features fast cutting speed compared to conventional bonded abrasives and much longer life. It is extremely efficient because it reduces the need to change wheels frequently, which increases productivity dramatically. In addition, the shape of the wheel does not change overtime; therefore, the depth of cut remains the same from the first cut to the final cut.

- ULTRA THIN KERF
- VACUUM BRAZED TECHNOLOGY
- MAINTAINS BLADE DIAMETER
- FEWER BLADE CHANGES
- LESS DUST AND DEBRIS THAN CONVENTIONAL ABRASIVE WHEELS

For use on ferrous metals, iron, steel, stainless steel, rebar and other high tensile alloys. Also good for cutting materials such as fiberglass, PVC, plastic and much more.



### VBT™ VACUUM BRAZED TECHNOLOGY

VBT™ allows for more diamond particles to be exposed on the core. This exposure produces the aggressive cutting action.



See the 20" XTREME™ blade in action at!



# XTREME™ PX-4000™



| MODEL    | ITEM ID | SPECS                   | MAX RPM |
|----------|---------|-------------------------|---------|
| PX4CW03  | 877484  | 3 x .040 x 3/8, 1/4     | 25,000  |
| PX4CW04  | 877485  | 4 x .050 x 5/8          | 15,000  |
| PX4CW45  | 877486  | 4-1/2 x .050 x 7/8, 5/8 | 13,000  |
| PX4CW05  | 877487  | 5 x .050 x 7/8, 5/8     | 12,000  |
| PX4CW06  | 877488  | 6 x .050 x 7/8, 5/8     | 10,185  |
| PX4CW07  | 877489  | 7 x .060 x 7/8, 5/8     | 8,730   |
| PX4CW09  | 877490  | 9 x .060 x 7/8, 5/8     | 6,790   |
| PX4CW12  | 877491  | 12 x .125 x 1, 20mm     | 6,115   |
| PX4CW14  | 877492  | 14 x .125 x 1, 20mm     | 5,500   |
| PX4CW18* | 877494  | 18 x .140 x 1           | 3,400   |
| PX4CW20  | 877495  | 20 x .155 x 1           | 3,000   |




# TUCK POINT BLADES Engineered for repairing grout. Designed to clean mortar joints quickly and easily.






## GOOD

### P2 PRO-V™




**10MM RIM**

**DIY**   




| MODEL   | ITEM ID | SPECS                            | MAX RPM |
|---------|---------|----------------------------------|---------|
| PVTAK04 | 871248  | 4 x .250 x 7/8, 5/8              | 13,700  |
| PVTAK45 | 871249  | 4-1/2 x .250 x 7/8, 5/8          | 13,300  |
| PVTAK05 | 876576  | 5 x .250 x 7/8, 5/8              | 12,200  |
| PVTAK07 | 871250  | 7 x .250 x 7/8, $\diamond$ , 5/8 | 8,500   |

## BETTER

### P4™




**12MM RIM**

**DIY**   




| MODEL   | ITEM ID | SPECS                            | MAX RPM |
|---------|---------|----------------------------------|---------|
| TAK04PM | 871254  | 4 x .250 x 7/8, 5/8              | 13,700  |
| TAK45PM | 871255  | 4-1/2 x .250 x 7/8, 5/8          | 13,300  |
| TAK07PM | 871256  | 7 x .250 x 7/8, $\diamond$ , 5/8 | 8,500   |

## BEST

### P5™



**12MM RIM**

**DIY**   

| MODEL    | ITEM ID | SPECS                            | MAX RPM |
|----------|---------|----------------------------------|---------|
| TAK04SP* | 871257  | 4 x .250 x 7/8, 5/8              | 13,700  |
| TAK45SP  | 871258  | 4-1/2 x .250 x 7/8, 5/8          | 13,300  |
| TAK07SP  | 871259  | 7 x .250 x 7/8, $\diamond$ , 5/8 | 8,500   |

## SANDWICH TUCK POINT BLADES

### P4™



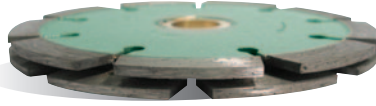
**10MM RIM**

**DIY**   

### Faster mortar removal!

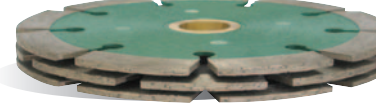
- Engineered with a stack segment rim for a faster removal rate and increased productivity

#### DOUBLE BLADE



| MODEL   | ITEM ID | SPECS                   | MAX RPM |
|---------|---------|-------------------------|---------|
| TAK45SW | 875469  | 4-1/2 x .250 x 7/8, 5/8 | 13,300  |
| TAK05SW | 875466  | 5 x .250 x 7/8, 5/8     | 12,200  |

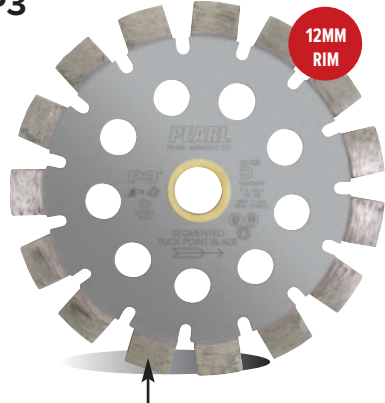
#### TRIPLE BLADE






| MODEL    | ITEM ID | SPECS                   | MAX RPM |
|----------|---------|-------------------------|---------|
| TAK45SW3 | 877690  | 4-1/2 x .375 x 7/8, 5/8 | 13,300  |
| TAK05SW3 | 877691  | 5 x .375 x 7/8, 5/8     | 12,200  |

## SEGMENTED TUCK POINT BLADE

### P3™



**12MM RIM**

**DIY**   

**Narrow segment configuration for more aggressive and fast cutting.**

The Pearl P3™ Segmented Tuck Point Blades are ideal for cleaning mortar joints as well as repair grout quickly and easily. They are designed with a narrow segment configuration for more aggressive and fast cutting. The P3™ Segmented Tuck Point Blades are engineered with large cooling holes in the steel core which allow for cooler cutting. The cooling holes also make the wheels lighter in weight which reduces operator fatigue.

- Large 12mm diamond segment
- Large cooling holes
- Narrow segment configuration for fast aggressive cutting
- Long life
- Wet or dry cutting

| MODEL   | ITEM ID | SPECS                            | MAX RPM |
|---------|---------|----------------------------------|---------|
| TAK45PF | 877651  | 4-1/2 x .250 x 7/8, 5/8          | 13,300  |
| TAK05PF | 877652  | 5 x .250 x 7/8, 5/8              | 12,200  |
| TAK07PF | 877653  | 7 x .250 x 7/8, $\diamond$ , 5/8 | 8,500   |

# TUCK POINT PIN

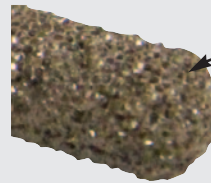
Precise, Fast, Controlled Mortar Removal!



- Cuts away mortar in hard-to-reach inside corners or irregular joints that blades cannot reach
- Diamond infused pin cuts 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 brick joint without cutting adjacent bricks
- Great crack-chaser tool
- Dust output stays close and is not shot out as with a blade

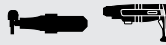


WATCH THE VIDEO AT:  
PearlAbrasive.com



DIAMOND INFUSED  
PIN CUTS EXTRA  
HARD MORTAR!

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



| MODEL    | ITEM ID | SPECS       | MAX RPM |
|----------|---------|-------------|---------|
| TAK35PIN | 877380  | 3-1/2 x 1/4 | 15,000  |

# GRANITE

For Granite, Porcelain, Hard Tile, Natural Stone, Artificial Stone.



P3™



- Long life.
- Turbo rim for fast cut and minimal chipping.



4-1/2 & 5" have 4-holes  
6 & 7" are available with  
or without



| MODEL     | ITEM ID | SPECS                                  | MAX RPM |
|-----------|---------|--|---------|
| DIA04GRTE | 876425  | 4 x .090 x 7/8, 20mm, 5/8, 4-holes     | 13,700  |
| DIA45GRTE | 876426  | 4-1/2 x .090 x 7/8, 20mm, 5/8, 4-holes | 13,300  |
| DIA05GRTE | 876427  | 5 x .090 x 7/8, 20mm, 5/8, 4-holes     | 12,200  |
| DIA06GRTE | 876428  | 6 x .090 x 7/8, 20mm, 5/8              | 10,200  |
| DIA6GRTE4 | 990160  | 6 x .090 x 7/8, 20mm, 5/8, 4-holes     | 10,200  |
| DIA07GRTE | 876430  | 7 x .090 x 7/8, 20mm, 5/8              | 8,500   |
| DIA7GRTE4 | 876431  | 7 x .090 x 7/8, 20mm, 5/8, 4-holes     | 8,500   |

P5™



- High diamond concentration for extra long life.
- Turbo rim for fast cut and minimal chipping.



Available with or  
without 4-holes



| MODEL    | ITEM ID | SPECS                        | MAX RPM |
|----------|---------|------------------------------|---------|
| DIA04GRT | 871274  | 4 x .070 x 20mm, 5/8         | 13,700  |
| DIA04GR4 | 871275  | 4 x .070 x 20mm, 4-holes     | 13,700  |
| DIA45GRT | 871276  | 4-1/2 x .080 x 7/8, 5/8      | 13,300  |
| DIA45GR4 | 871277  | 4-1/2 x .080 x 20mm, 4-holes | 13,300  |
| DIA05GRT | 871278  | 5 x .080 x 7/8, 5/8          | 12,200  |
| DIA05GR4 | 871279  | 5 x .080 x 20mm, 4-holes     | 12,200  |
| DIA06GRT | 940501  | 6 x .080 x 7/8, 5/8          | 10,200  |
| DIA06GR4 | 871281  | 6 x .080 x 20mm, 4-holes     | 10,200  |
| DIA07GRT | 871282  | 7 x .080 x 7/8, 5/8          | 8,500   |
| DIA07GR4 | 871283  | 7 x .080 x 20mm, 4-holes     | 8,500   |

# ADAPTERS



GRANITE BLADE ADAPTER FOR  
FLUSH CUTTING

Improved granite blade adapter for flush cutting.  
Now with 8 flat head stainless screws.  
(4) 8-32 x 1/2" and (4) 6-32 x 3/8"

| PART NO.   | ITEM ID / SPECS                                    |
|------------|--|
|            | 115786   |
| DADGR458   | 20mm to 5/8-11, 8 screws included                  |
|            | 694428   |
| DADGR458S  | (1) 8-32 x 1/2 flat head screw for use on DADGR458 |
|            | 990139   |
| DADGR458SA | (1) 6-32 x 3/8 flat head screw for use on DADGR458 |

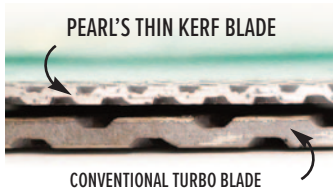
# PORCELAIN / GRANITE

For Porcelain, Granite, Hard Tile, Natural Stone.

## THIN TURBO MESH BLADES

### FEATURES:

- 10mm diamond rim
- 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
- 10 and 14" wet cutting only



Small diameters 4", 4-1/2" & 5" can be used dry or wet

### GOOD

#### P3™ TURBO-X

##### GREAT VALUE!

PEARL EXCLUSIVE "X-RIM" DESIGN!



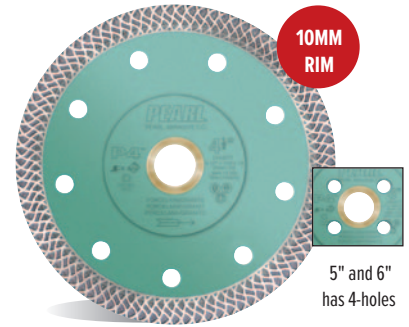
| MODEL   | ITEM ID | SPECS                         | MAX RPM |
|---------|---------|-------------------------------|---------|
| DIA04TX | 876695  | 4 x .055 x 7/8, 20mm, 5/8     | 15,000  |
| DIA45TX | 876696  | 4-1/2 x .055 x 7/8, 20mm, 5/8 | 13,300  |
| DIA05TX | 876697  | 5 x .055 x 7/8, 20mm, 5/8     | 12,000  |
| DIA07TX | 876698  | 7 x .063 x 7/8, $\phi$ , 5/8  | 8,730   |
| DIA10TX | 876699  | 10 x .071 x 7/8, 20mm, 5/8    | 6,115   |

To get the best performance:  
 Don't drop or jam in the cut.  
 Don't leave on the grinder when not in use.  
 Don't grind, twist or side-stress.

### BETTER

#### P4™

##### LONG LASTING!



| MODEL   | ITEM ID | SPECS                              | MAX RPM |
|---------|---------|------------------------------------|---------|
| DIA04TT | 877400  | 4 x .048 x 7/8, 20mm, 5/8          | 15,000  |
| DIA45TT | 877401  | 4-1/2 x .048 x 7/8, 20mm, 5/8      | 13,300  |
| DIA05TT | 877402  | 5 x .048 x 7/8, 20mm, 5/8, 4-holes | 12,000  |
| DIA06TT | 920665  | 6 x .048 x 7/8, 20mm, 5/8, 4-holes | 10,200  |
| DIA07TT | 877403  | 7 x .055 x 7/8, $\phi$ , 5/8       | 8,730   |
| DIA10TT | 877404  | 10 x .063 x 7/8, 20mm, 5/8         | 6,115   |
| DIA14TT | 920677  | 14 x .095 x 60, 50mm               | 4,365   |

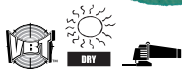
## GRANITE/ MARBLE CONTOUR BLADES

For Granite, Marble, Stone, Concrete. Designed to cut circles and ovals without overcuts.

#### P4™

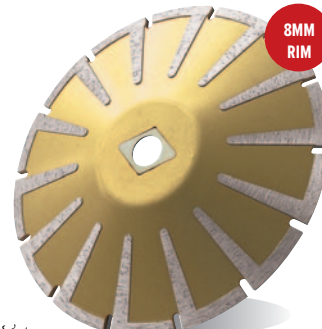


- Vacuum brazed bond for a fast, clean, chip-free cut.
- Extra long life.
- Extended diamond particles on both sides of the core prevents undercutting and keeps the blade cool.



| MODEL  | ITEM ID | SPECS                     | MAX RPM |
|--------|---------|---------------------------|---------|
| LWC04B | 871372  | 4 x .100 x 7/8, 20mm, 5/8 | 13,700  |
| LWC05B | 871373  | 5 x .100 x 7/8, 5/8       | 12,200  |

#### P5™



- High diamond concentration for extra long life.
- Segmented rim for a very fast cut.
- Extended diamonds on the leading edge prevents undercutting and keeps the blade cool.



| MODEL  | ITEM ID | SPECS                | MAX RPM |
|--------|---------|----------------------|---------|
| LWC04P | 115761  | 4 x .160 x 20mm, 5/8 | 13,700  |
| LWC05P | 115770  | 5 x .160 x 7/8, 5/8  | 12,200  |



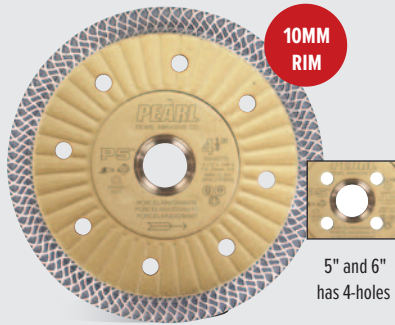
Turbo mesh rim virtually eliminates heat caused by friction!

## PORCELAIN / GRANITE

For Porcelain, Granite, Hard Tile, Natural Stone.

**BEST**

**P5™ RIDGED CORE**  
TOP PERFORMANCE  
LONGEST LIFE & FAST CUTTING!



| MODEL    | ITEM ID | SPECS                              | MAX RPM |
|----------|---------|------------------------------------|---------|
| DIA04TTS | 879490  | 4 x .048 x 7/8, 20mm, 5/8          | 15,000  |
| DIA45TTS | 879491  | 4-1/2 x .048 x 7/8, 20mm, 5/8      | 13,300  |
| DIA05TTS | 879492  | 5 x .048 x 7/8, 20mm, 5/8, 4-holes | 12,000  |
| DIA06TTS | 879493  | 6 x .048 x 7/8, 20mm, 5/8, 4-holes | 10,200  |
| DIA07TTS | 879494  | 7 x .055 x 7/8, 20mm, 5/8          | 8,730   |
| DIA10TTS | 879495  | 10 x .063 x 7/8, 20mm, 5/8         | 6,115   |

THE ULTIMATE  
PORCELAIN/  
GRANITE BLADE!

RIDGED CORE DESIGN



Ridged core design adds stability, reduces friction, and removes the debris from the cutting path thus extending the blade life!

TURBO-MESH RIM AND CORE VIRTUALLY ELIMINATES HEAT CAUSED BY FRICTION.

**BEST**

**P5™**



- 6mm diamond rim
- High diamond concentration for extra long life
- Thin turbo rim and core for fast cut and minimal chipping
- Wet or dry cutting



| MODEL    | ITEM ID | SPECS                   | MAX RPM |
|----------|---------|-------------------------|---------|
| DIA04SHD | 871359  | 4 x .060 x 20mm, 5/8    | 13,700  |
| DIA45SHD | 871360  | 4-1/2 x .060 x 7/8, 5/8 | 13,300  |
| DIA05SHD | 871361  | 5 x .060 x 7/8, 5/8     | 12,200  |
| DIA08SHD | 871363  | 8 x .070 x 1, 5/8       | 6,800   |

## PORCELAIN

For Porcelain, Extra Hard Tile, Ceramic Tile, Natural Stone, Granite, Hard Tile, Hard Ceramics and Metal Tiles.

**P4™ REACTOR ADM™ ADVANCED DIAMOND MATRIX TECHNOLOGY**



Improved smooth diamond rim reduces chipping  
Laser-cut core vents help cool the blade rim, promote fast, smooth cuts, longer life

- Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology provides faster cutting, smoother cuts and longer life than conventional porcelain blades.
- Thicker steel center than convention porcelain blades, provides less deflection, straighter smoother cuts, without sacrificing cutting speed.
- 10" and 14" blades have .080" thick core which helps with blade deflection without sacrificing cutting speed.



| MODEL     | ITEM ID | SPECS                         | MAX RPM |
|-----------|---------|-------------------------------|---------|
| ADM04PT   | 877637  | 4 x .060 x 20mm, 7/8, 5/8     | 13,700  |
| ADM45PT   | 877630  | 4-1/2 x .060 x 20mm, 7/8, 5/8 | 13,300  |
| ADM05PT   | 877631  | 5 x .060 x 20mm, 7/8, 5/8     | 12,200  |
| ADM07PT   | 877632  | 7 x .060 x 20mm, 7/8, 5/8     | 8,700   |
| ADM08PT   | 877633  | 8 x .060 x 1, 5/8             | 6,800   |
| ADM10PT   | 877634  | 10 x .080 x 1, 5/8            | 6,100   |
| ADM14PT   | 877635  | 14 x .080 x 1, 5/8            | 5,400   |
| ADM1460PT | 877636  | 14 x .080 x 60/50mm           | 5,400   |

4" to 5" - 6.5mm rim  
7" to 10" - 9mm rim  
14" - 9.5 mm rim

Small diameters 4", 4-1/2" & 5" can be used dry or wet

WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3

Dust and Silica Warning  
See page 3.

(\*) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# PORCELAIN

For Porcelain, Extra Hard Tile, Ceramic Tile, Natural Stone, Granite, Hard Tile, Hard Ceramics.

## GOOD

### P2 PRO-V™



- Designed with slots for a fast and cool cut.
- Continuous rim for a clean and chip-free cut.



| MODEL  | ITEM ID | SPECS                   | MAX RPM |
|--------|---------|-------------------------|---------|
| PV04PT | 876132  | 4 x .060 x 20mm, 5/8    | 13,700  |
| PV45PT | 876133  | 4-1/2 x .060 x 7/8, 5/8 | 13,300  |



| MODEL  | ITEM ID | SPECS           | MAX RPM |
|--------|---------|-----------------|---------|
| PV07PT | 876134  | 7 x .060 x 5/8  | 8,500   |
| PV08PT | 876135  | 8 x .060 x 5/8  | 6,800   |
| PV10PT | 876136  | 10 x .060 x 5/8 | 6,100   |

## BETTER

### P4™



- Designed with slots for a fast and cool cut.
- Continuous rim for a clean and chip-free cut.



| MODEL     | ITEM ID | SPECS                     | MAX RPM |
|-----------|---------|---------------------------|---------|
| DTL04HPXL | 876161  | 4 x .060 x 20mm, 7/8, 5/8 | 13,700  |
| DTL45HPXL | 876162  | 4-1/2 x .060 x 7/8, 5/8   | 13,300  |



| MODEL     | ITEM ID | SPECS           | MAX RPM |
|-----------|---------|-----------------|---------|
| DTL07HPXL | 871340  | 7 x .060 x 5/8  | 8,500   |
| DTL08HPXL | 871341  | 8 x .060 x 5/8  | 6,800   |
| DTL10HPXL | 871342  | 10 x .060 x 5/8 | 6,100   |

## BEST

### P5™



- High diamond concentration for extra long life.
- Continuous rim for a clean and chip-free cut.



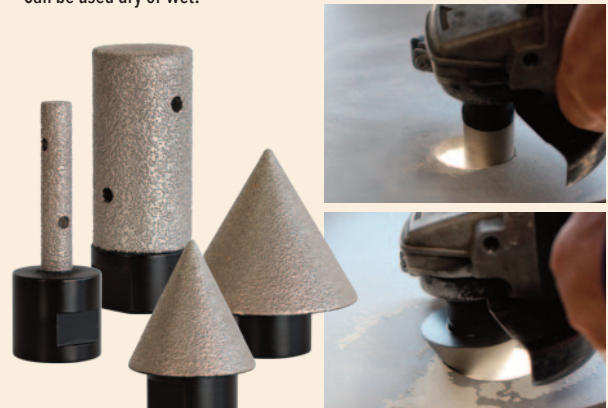
| MODEL   | ITEM ID | SPECS                     | MAX RPM |
|---------|---------|---------------------------|---------|
| DIA04HP | 871334  | 4 x .060 x 20mm, 7/8, 5/8 | 13,700  |



| MODEL   | ITEM ID | SPECS           | MAX RPM |
|---------|---------|-----------------|---------|
| DTL07HP | 871337  | 7 x .060 x 5/8  | 8,500   |
| DTL08HP | 871338  | 8 x .060 x 5/8  | 6,800   |
| DTL10HP | 871339  | 10 x .060 x 5/8 | 6,100   |

## NEW! BRAZED BITS - Cone and Finger Bits

- Advanced vacuum brazed bits are manufactured with superior quality diamonds for fast reaming speeds and long life.
- The diamond beveling bits are designed to enlarge, shape, trim and finish the existing holes in porcelain, tile, marble, ceramic, granite, etc.
- 80/100 diamond grit creates a smooth and clean surface effect on hole edges
- Universal 5/8-11 thread for angle grinders.
- Can be used dry or wet.



| MODEL    | ITEM ID | SPECS                     | SHAPE      |
|----------|---------|---------------------------|------------|
| PAVBC138 | 879221  | 1-3/8 diameter x 5/8-11   | CONE       |
| PAVBC200 | 879222  | 2 diameter x 5/8-11       | CONE       |
| PAVBFB38 | 879223  | 3/8 diameter x 2 x 5/8-11 | FINGER BIT |
| PAVBFB10 | 879224  | 1 diameter x 2 x 5/8-11   | FINGER BIT |

# TILE

For Tile, Ceramic Tile, Marble.

## GOOD

### P2 PRO-V™



| MODEL   | ITEM ID | SPECS                   | MAX RPM |
|---------|---------|-------------------------|---------|
| PV004CT | 871323  | 4 x .060 x 20mm, 5/8    | 13,700  |
| PV045CT | 871324  | 4-1/2 x .060 x 7/8, 5/8 | 13,300  |



| MODEL   | ITEM ID | SPECS           | MAX RPM |
|---------|---------|-----------------|---------|
| PV007CT | 871310  | 7 x .060 x 5/8  | 8,500   |
| PV008CT | 871311  | 8 x .060 x 5/8  | 6,800   |
| PV010CT | 871312  | 10 x .060 x 5/8 | 6,100   |

## BETTER

### P3™



| MODEL    | ITEM ID | SPECS                   | MAX RPM |
|----------|---------|-------------------------|---------|
| DIA04CBL | 871325  | 4 x .060 x 20mm, 5/8    | 13,700  |
| DIA45CBL | 871326  | 4-1/2 x .060 x 7/8, 5/8 | 13,300  |



| MODEL     | ITEM ID | SPECS           | MAX RPM |
|-----------|---------|-----------------|---------|
| DTL06B19* | 871313  | 6 x .060 x 5/8  | 10,200  |
| DTL07B19  | 871315  | 7 x .060 x 5/8  | 8,500   |
| DTL08B19  | 871316  | 8 x .060 x 5/8  | 6,800   |
| DTL10B19  | 871318  | 10 x .060 x 5/8 | 6,100   |

## BEST

### P5™



| MODEL    | ITEM ID | SPECS   | MAX RPM |
|----------|---------|---|---------|
| DIA085   | 871328  | 3-3/8 x 15mm - Gen. Purpose<br>Ideal for 3/8" cordless saws | 2,240   |
| DIA04SMC | 871327  | 4 x .055 x 20mm, 5/8  | 13,700  |

- Top-of-the-line small diameter blades with highest diamond concentration.

## DIAMOND SHARPENING WHEEL TYPE 27

For Backhoes, Trenchers, Excavators, Tillers, Shovels, Stump Grinders, Jackhammer Bits, Carbide Scrapers, Masonry Drill Bits.



Applications:  
Mild steel, tungsten carbide and other similar metals



| MODEL   | ITEM ID | SPECS          | MAX RPM |
|---------|---------|----------------|---------|
| SHW045H | 876172  | 4-1/2 x 5/8-11 | 13,300  |



## METAL ADAPTERS FOR DIAMOND BLADES

| MODEL    | ITEM ID | SPECS       |
|----------|---------|-------------|
| DAD158   | 871294  | 1 to 5/8    |
| DAD178*  | 871295  | 1 to 7/8    |
| DAD120   | 871296  | 1 to 20mm   |
| DADD58S* | 871297  | ◇ to 5/8    |
| DAD2058* | 871299  | 20mm to 5/8 |

| MODEL    | ITEM ID | SPECS   |
|----------|---------|---|
| DAD7858  | 871300  | 7/8 to 5/8  |
| DAD5811  | 871305  | 7/8 to 5/8-11 Threaded<br>(1/4 in. Shoulder) Adapter      |
| DAD5811L | 873100  | 7/8 to 5/8-11 Left Threaded<br>(1/4 in. Shoulder) Adapter |



# ELECTROPLATED MARBLE BLADES

For Marble, Travertine, Soft Stone, Fiberglass.  
Advanced electroplated bond for a fast, clean chip-free cut.

**BETTER**

**BEST**

**P4™**



| MODEL    | ITEM ID | SPECS                  | MAX RPM |
|----------|---------|------------------------|---------|
| PY004SPF | 876958  | 4 x 7/8, 20mm, 5/8     | 13,700  |
| PY045SPF | 876959  | 4-1/2 x 7/8, 20mm, 5/8 | 13,300  |
| PY005SPF | 876960  | 5 x 7/8, 5/8           | 12,200  |
| PY007SPF | 876961  | 7 x $\diamond$ , 5/8   | 8,500   |

**P5™**



| MODEL | ITEM ID | SPECS                     | MAX RPM |
|-------|---------|---------------------------|---------|
| PY004 | 871346  | 4 x 20mm, 5/8             | 13,700  |
| PY045 | 871347  | 4-1/2 x 7/8, 5/8          | 13,300  |
| PY005 | 871348  | 5 x 7/8, 5/8              | 12,200  |
| PY007 | 871349  | 7 x 7/8, $\diamond$ , 5/8 | 8,500   |
| PY008 | 871350  | 8 x $\diamond$ , 5/8      | 6,800   |

# TILE / MARBLE

For Marble, Tile, Ceramic Tile, Travertine, Soft Stone.

**BETTER**

**BEST**

**P3™**



| MODEL   | ITEM ID | SPECS                            | MAX RPM |
|---------|---------|----------------------------------|---------|
| DIAM004 | 871343  | 4 x .060 x 20mm, 5/8             | 13,700  |
| DIAM045 | 871344  | 4-1/2 x .060 x 7/8, 5/8          | 13,300  |
| DIAM007 | 694701  | 7 x .060 x 7/8, $\diamond$ , 5/8 | 8,500   |

**P5™**



| MODEL     | ITEM ID | SPECS                            | MAX RPM |
|-----------|---------|----------------------------------|---------|
| DIA004SH  | 871351  | 4 x .060 x 20mm, 5/8             | 13,700  |
| DIA045SH  | 871352  | 4-1/2 x .040 x 7/8, 5/8          | 13,300  |
| DIA005SH  | 871353  | 5 x .050 x 7/8, 5/8              | 12,200  |
| DIA007SH  | 871355  | 7 x .050 x 7/8, $\diamond$ , 5/8 | 8,500   |
| DIA008SH* | 871356  | 8 x .050 x $\diamond$ , 5/8      | 6,800   |
| DIA010SH  | 871357  | 10 x .060 x $\diamond$ , 5/8     | 6,100   |

- Dry cutting without breaking or chipping the work surface. Turbo rim blade with a thin, wave-shaped edge for precision cutting.

# PROFILE WHEELS

**P5™**



- Pearl's profile wheels offer maximum life and performance.
- Precision balanced for a smooth finish without burns.
- Electroplated bond for use on marble and a special electroplated bond for use on granite.
- Wet cutting

Available in:

**DUPONT**

**BEVEL**



# GRANITE SPECIAL ELECTROPLATED

| MODEL   | ITEM ID | SPECS                        | MAX RPM |
|---------|---------|------------------------------|---------|
| PRE06DU | 871367  | 6 x 5/8<br>dupont 3/8 radius | 6,000   |

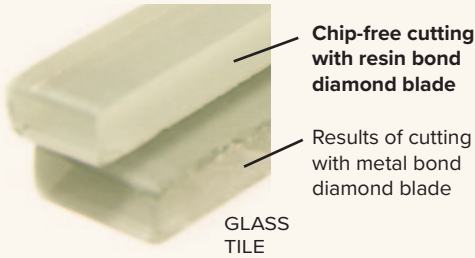
# MARBLE ELECTROPLATED

| MODEL   | ITEM ID | SPECS                        | MAX RPM |
|---------|---------|------------------------------|---------|
| PRM06BE | 871369  | 6 x 5/8 - 45° bevel          | 6,000   |
| PRM06DU | 871370  | 6 x 5/8<br>dupont 3/8 radius | 6,000   |

# GLASS TILE - RESIN BOND

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. 7", 8" and 14" - 7mm rim; 10" - 10mm rim.

P5™



| MODEL    | ITEM ID | SPECS              | MAX RPM |
|----------|---------|--------------------|---------|
| DTL07RBG | 877725  | 7 x .062 x 5/8     | 5,300   |
| DTL08RBG | 877726  | 8 x .062 x 5/8     | 4,600   |
| DTL10RBG | 877728  | 10 x .070 x 5/8, 1 | 3,700   |
| DTL14RBG | 877727  | 14 x .070 x 1      | 2,700   |

- 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

Resin Bond blades should never be used at rpms higher than the maximum rpm shown on Pearl literature and blades. Please check your saw before installing the blade. Pearl tile saws operate at the correct rpms for Resin Bond blades. These blades are more susceptible to impact damage than standard metal bond blades. Extra care should be taken to protect the blades when mounting, operating or storing. Always supply sufficient amount of water to keep the blade cool. Misting or table water feeds are not sufficient. When cutting, gently feed the tile through the cut. Do not force.

# GLASS TILE

For Glass Tiles, Ultra Hard Ceramics, Ceramic & Quartz Tubing, Granite Tiles, Rods and Onyx. Engineered with an advanced bond for a fast, chip free cut.

**BETTER**

**BEST**

P2 PRO-V™



| MODEL | ITEM ID | SPECS           | MAX RPM |
|-------|---------|-----------------|---------|
| PV07G | 876436  | 7 x .050 x 5/8  | 8,500   |
| PV08G | 876437  | 8 x .050 x 5/8  | 6,800   |
| PV10G | 876138  | 10 x .050 x 5/8 | 6,100   |

P5™



| MODEL  | ITEM ID | SPECS                         | MAX RPM |
|--------|---------|-------------------------------|---------|
| DTL45G | 879289  | 4-1/2 x .060 x 7/8, 5/8, 20mm | 8,500   |
| DTL07G | 873453  | 7 x .048 x 5/8                | 8,500   |
| DTL10G | 871365  | 10 x .048 x 5/8               | 6,100   |

# DRESSING CONDITIONING STICKS

For re-sharpening diamond blades. Just make a few cuts! For smoothing sharp edges on ceramic tile

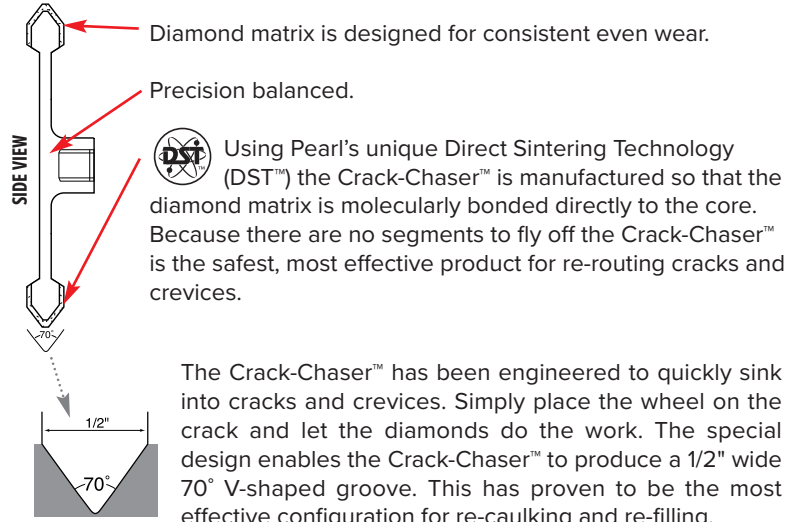


| MODEL    | ITEM ID/SPECS                     |
|----------|-----------------------------------|
| DCS82160 | 871380<br>8 x 1-1/2 x 1-1/2 - C60 |



# CRACK-CHASER™ BLADES

**FOR CLEANING, ROUTING AND REPAIRING OF  
CRACKS IN CONCRETE AND MOST OTHER  
BUILDING MATERIALS.**

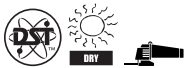


## CRACK-CHASER™ BLADES

**BETTER**

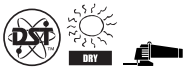
**BEST**

### P2 PRO-V™



| MODEL  | ITEM ID | SPECS      | MAX RPM |
|--------|---------|------------|---------|
| PV904M | 871381  | 4 x 5/8-11 | 13,700  |

### P4™



| MODEL | ITEM ID | SPECS          | MAX RPM |
|-------|---------|----------------|---------|
| V904  | 871382  | 4 x M10 x .125 | 13,700  |
| V904M | 871383  | 4 x 5/8-11     | 13,700  |
| V450M | 871384  | 4-1/2 x 5/8-11 | 13,300  |
| V700M | 871385  | 7 x 5/8-11     | 8,500   |

## SEGMENTED CRACK-CHASER™ BLADE

### P4™



| MODEL  | ITEM ID | SPECS      | MAX RPM |
|--------|---------|------------|---------|
| V904MS | 876137  | 4 x 5/8-11 | 13,700  |

- Segmented rim for a very fast cut.
- Engineered to quickly sink into cracks and crevices





# DIAMOND CUP WHEELS

# CUP WHEELS

## CONCRETE / MASONRY

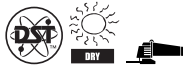
### SINGLE AND DOUBLE ROW CUP WHEELS

For Concrete, Block, Stone and Other Masonry Products.

- Engineered for grinding concrete, masonry and stone
- Single row - For aggressive stock removal
- Double row - For smoother grinding and longer life

#### GOOD

### P1 EXV™

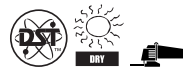


| MODEL    | ITEM ID | SPECS                   | MAX RPM |
|----------|---------|-------------------------|---------|
| EXV04CH  | 879344  | 4 x 5/8-11 (Single Row) | 13,700  |
| EXV04CDH | 879345  | 4 x 5/8-11 (Double Row) | 13,700  |
| EXV07CH  | 879346  | 7 x 5/8-11 (Single Row) | 8,500   |
| EXV07CDH | 879347  | 7 x 5/8-11 (Double Row) | 8,500   |

Excellent Price + Performance = Value!

#### BETTER

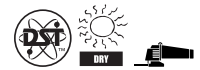
### P2 PRO-V™



| MODEL   | ITEM ID | SPECS                   | MAX RPM |
|---------|---------|-------------------------|---------|
| PV04CH  | 876117  | 4 x 5/8-11 (Single Row) | 13,700  |
| PV04CDH | 871386  | 4 x 5/8-11 (Double Row) | 13,700  |
| PV05CDH | 877655  | 5 x 5/8-11 (Double Row) | 12,200  |
| PV07CH  | 876118  | 7 x 5/8-11 (Single Row) | 8,500   |
| PV07CDH | 871387  | 7 x 5/8-11 (Double Row) | 8,500   |

#### BEST

### P4™



| MODEL  | ITEM ID | SPECS                     | MAX RPM |
|--------|---------|---------------------------|---------|
| DC4CDH | 871390  | 4 x 5/8-11 (Double Row)   | 13,700  |
| DC4CDA | 871391  | 4 x 7/8, 5/8 (Double Row) | 13,700  |
| DC5CDH | 871392  | 5 x 5/8-11 (Double Row)   | 12,200  |
| DC7CDH | 871393  | 7 x 5/8-11 (Double Row)   | 8,500   |
| DC7CDA | 871394  | 7 x 7/8, 5/8 (Double Row) | 8,500   |

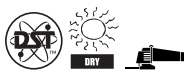
## CONCRETE / MASONRY SWIRL CUP WHEELS

For Concrete, Block, Stone and Other Masonry Products.

- Provides smoother finishes than row cup wheel
- Less segments - For aggressive stock and coating removal
- More segments - For smoother grinding and longer life
- Great for grinding and coating removal
- Engineered for grinding concrete, masonry and stone

#### GOOD

### P1 EXV™



| MODEL     | ITEM ID | SPECS                    | MAX RPM |
|-----------|---------|--------------------------|---------|
| EXV04CSEH | 879340  | 4 x 5/8-11 (8 Segments)  | 13,700  |
| EXV04CSH  | 879341  | 4 x 5/8-11 (14 Segments) | 13,700  |
| EXV07CSEH | 879342  | 7 x 5/8-11 (12 Segments) | 8,500   |
| EXV07CSH  | 879343  | 7 x 5/8-11 (24 Segments) | 8,500   |

Excellent Price + Performance = Value!

#### BETTER

### P2 PRO-V™



| MODEL    | ITEM ID | SPECS                    | MAX RPM |
|----------|---------|--------------------------|---------|
| PV04CSEH | 876119  | 4 x 5/8-11 (8 Segments)  | 13,700  |
| PV04CSH  | 871395  | 4 x 5/8-11 (14 Segments) | 13,700  |
| PV05CSEH | 877656  | 5 x 5/8-11 (9 Segments)  | 12,200  |
| PV07CSEH | 876120  | 7 x 5/8-11 (12 Segments) | 8,500   |
| PV07CSH  | 871396  | 7 x 5/8-11 (24 Segments) | 8,500   |

#### BEST

### P4™



| MODEL  | ITEM ID | SPECS                    | MAX RPM |
|--------|---------|--------------------------|---------|
| DC4CSH | 871397  | 4 x 5/8-11 (8 Segments)  | 13,700  |
| DC7CSH | 871398  | 7 x 5/8-11 (12 Segments) | 8,500   |

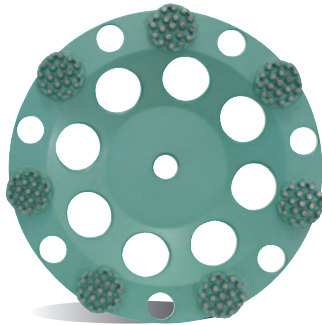


# CUP WHEELS

## CONCRETE / NATURAL STONE BUTTON CUP WHEEL

For coating removal (Mastic, Resin, Mesh), Concrete, Masonry, Stone.

**P4™**



- Reinforced diamond cluster protection
- Steel body with fixed 5/8"-11 thread
- Removes mastic, resin, meshing, paint, and epoxy without loading
- Extra long life
- Engineered for grinding concrete, masonry and stone
- Wet or dry grinding

Diamond Clusters



| MODEL | ITEM ID | SPECS                  | MAX RPM |
|-------|---------|------------------------|---------|
| PB04G | 877760  | 4 x 5/8-11 (3 Buttons) | 13,700  |
| PB05G | 877761  | 5 x 5/8-11 (5 Buttons) | 12,200  |
| PB06G | 933512  | 6 x 5/8-11 (6 buttons) | 10,200  |
| PB07G | 877763  | 7 x 5/8-11 (7 buttons) | 8,500   |

## 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 scrapes and rips the coating from the surfaces
- Can be used wet or dry
- 5/8"-11 nut to fit your angle grinder
- Removeable nut to change to 7/8" arbor



| MODEL      | ITEM ID | SPECS                               | MAX RPM |
|------------|---------|-------------------------------------|---------|
| DC04PCD6   | 877520  | 4 x 5/8-11 • 6 PCD (Double Row)     | 13,700  |
| DC45PCD6*  | 877521  | 4-1/2 x 5/8-11 • 6 PCD (Double Row) | 13,300  |
| DC5PCD6*   | 877525  | 5 x 5/8-11 • 6 PCD (Single Row)     | 12,200  |
| DC7PCD9    | 877526  | 7 x 5/8-11 • 9 PCD (Single Row)     | 8,500   |
| DC07PCD12* | 877523  | 7 x 5/8-11 • 12 PCD (Double Row)    | 8,500   |

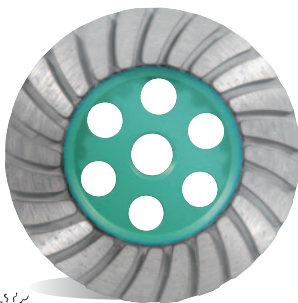
## GENERAL PURPOSE TURBO CUP WHEELS

For Granite, Marble, Concrete, Brick, Block, Natural Stone, Refractory Material, Soft Stone, Sand Stone.

**BETTER**

**BEST**

**P4™**



| MODEL   | ITEM ID | SPECS               | MAX RPM |
|---------|---------|---------------------|---------|
| T4CHEFX | 871399  | 4 x 5/8-11 (Coarse) | 13,700  |
| T4MHEFX | 871400  | 4 x 5/8-11 (Medium) | 13,700  |
| T5CHEFX | 876203  | 5 x 5/8-11 (Coarse) | 12,200  |
| T7CHEFX | 876121  | 7 x 5/8-11 (Coarse) | 12,200  |

**P5™**



| MODEL | ITEM ID | SPECS                 | MAX RPM |
|-------|---------|-----------------------|---------|
| PW4C  | 871401  | 4 x 7/8, 5/8 (Coarse) | 13,700  |
| PW4CH | 871402  | 4 x 5/8-11 (Coarse)   | 13,700  |
| PW4M  | 871403  | 4 x 7/8, 5/8 (Medium) | 13,700  |
| PW4MH | 871404  | 4 x 5/8-11 (Medium)   | 13,700  |
| PW4F  | 871405  | 4 x 7/8, 5/8 (Fine)   | 13,700  |
| PW6CH | 871406  | 6 x 5/8-11 (Coarse)   | 10,200  |

## GENERAL PURPOSE HEAVY DUTY

For Granite, Marble, Concrete, Brick, Block, Natural Stone, Refractory Material, Soft Stone, Sand Stone.

**P5™**



| MODEL  | ITEM ID | SPECS                   | MAX RPM |
|--------|---------|-------------------------|---------|
| SW04C* | 871407  | 4-1/2 x 5/8-11 (Coarse) | 13,300  |
| SW07C  | 871408  | 7 x 7/8, 5/8 (Coarse)   | 8,500   |

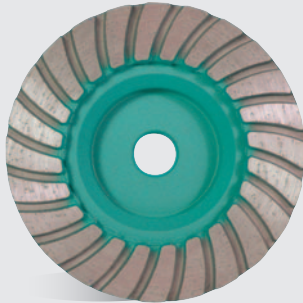


# CUP WHEELS

## GRANITE TURBO CUP WHEEL

For Granite, Marble, Natural Stone, Artificial Stone, Soft Stone, Hard Brick.

P4™



| MODEL    | ITEM ID | SPECS               | MAX RPM |
|----------|---------|---------------------|---------|
| PW4CHPRF | 600314  | 4 x 5/8-11 (Coarse) | 13,700  |
| PW4MHPRF | 600315  | 4 x 5/8-11 (Medium) | 13,700  |

## GRANITE DRY SHAPER

For Granite, Marble, Natural Stone, Artificial Stone, Soft Stone.

P4™

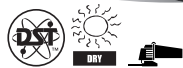


| MODEL     | ITEM ID | SPECS               | MAX RPM |
|-----------|---------|---------------------|---------|
| DSO4CHSPF | 112365  | 4 x 5/8-11 (Coarse) | 13,700  |
| DSO4MHSPF | 694758  | 4 x 5/8-11 (Medium) | 13,700  |
| DSO4FHSPF | 694759  | 4 x 5/8-11 (Fine)   | 13,700  |

## SPECIAL-SHAPED SEGMENTED CUP WHEELS

**For Coating Removal, Surface Prep on Concrete Surfaces!**

### V - ARROW DIAMOND SEGMENT CUP WHEEL



| MODEL  | ITEM ID | SPECS      | MAX RPM |
|--------|---------|------------|---------|
| DC4CVH | 877384  | 4 x 5/8-11 | 13,700  |
| DC5CVH | 879263  | 5 x 5/8-11 | 12,200  |
| DC7CVH | 877705  | 7 x 5/8-11 | 8,500   |



- V-Arrow-shaped segments designed for aggressive grinding.
- Long life.
- Designed for aggressive coating removal/Extra height segments for long life/Self sharpening design sheds material, doesn't load/Great for epoxy, paint, mastics, glue and general coating removal on concrete surfaces
- Great for epoxy, paint, mastics, and coating removal.
- Wet or dry grinding.

### T - SEG DIAMOND SEGMENT CUP WHEEL



| MODEL  | ITEM ID | SPECS      | MAX RPM |
|--------|---------|------------|---------|
| DC4CTH | 879260  | 4 x 5/8-11 | 13,700  |
| DC5CTH | 879261  | 5 x 5/8-11 | 12,200  |
| DC7CTH | 879262  | 7 x 5/8-11 | 8,500   |



- T-Seg Cup Wheel good for thin coating removal and surface preparation. The "T" segment design has more surface area contact that gives the operator more control with less opportunity to dig into the floor.
- Long life.
- Designed to be used on a variety of materials.
- Wet or dry grinding.

### SEE ALSO

PGS. 105-107

### DUST CONTAINMENT SYSTEM



# CORE BITS

## GRANITE

### ADM™ (ADVANCED DIAMOND MATRIX) TECHNOLOGY

For Granite, Porcelain, Natural Stone, Artificial Stone.

#### BETTER

### P4™



| MODEL    | ITEM ID | SPECS                  | MAX RPM |
|----------|---------|------------------------|---------|
| HB114RA4 | 876438  | 1-1/4 x 3-1/4 x 5/8-11 | 10,000  |
| HB138RA4 | 876439  | 1-3/8 x 3-1/4 x 5/8-11 | 10,000  |
| HB112RA4 | 876440  | 1-1/2 x 3-1/4 x 5/8-11 | 10,000  |
| HB200RA4 | 876441  | 2 x 3-1/4 x 5/8-11     | 10,000  |

#### BEST

### P5™



| MODEL    | ITEM ID | SPECS              | MAX RPM |
|----------|---------|--------------------|---------|
| HB114RA5 | 990108  | 1-1/4 x 3 x 5/8-11 | 10,000  |
| HB138RA5 | 990109  | 1-3/8 x 3 x 5/8-11 | 10,000  |
| HB112RA5 | 990110  | 1-1/2 x 3 x 5/8-11 | 10,000  |
| HB200RA5 | 990113  | 2 x 3 x 5/8-11     | 10,000  |

## TILE / MARBLE

For Tile, Porcelain, Ceramic Tile, Marble, Granite.

### P4™



| MODEL   | ITEM ID | SPECS               | MAX RPM |
|---------|---------|---------------------|---------|
| HB100L2 | 871434  | 1 x 2-1/4 x 3/8     | 1,200   |
| HB114L2 | 871435  | 1-1/4 x 2-1/4 x 3/8 | 1,200   |
| HB138L2 | 871436  | 1-3/8 x 2-1/4 x 3/8 | 1,200   |
| HB112L2 | 871437  | 1-1/2 x 2-1/4 x 3/8 | 1,200   |
| HB200L2 | 871438  | 2 x 2-1/4 x 3/8     | 1,200   |
| HBCPL2  | 871439  | Center point        |         |

## MASONRY & CONCRETE DRY CORE BITS

For Masonry, Concrete, Brick, Block, Sandstone, Natural Stone, Artificial Stone.

## GRANITE

For Granite, Porcelain, Natural Stone, Artificial Stone.

#### BETTER

### P3™



| MODEL    | ITEM ID | SPECS                  | MAX RPM |
|----------|---------|------------------------|---------|
| HB100SPF | 876962  | 1 x 3-1/4 x 5/8-11     | 4,000   |
| HB114SPF | 876963  | 1-1/4 x 3-1/4 x 5/8-11 | 4,000   |
| HB138SPF | 876964  | 1-3/8 x 3-1/4 x 5/8-11 | 4,000   |
| HB112SPF | 876965  | 1-1/2 x 3-1/4 x 5/8-11 | 4,000   |
| HB200SPF | 873979  | 2 x 3-1/4 x 5/8-11     | 4,000   |

#### BEST

### P5™



| MODEL    | ITEM ID | SPECS                  | MAX RPM |
|----------|---------|------------------------|---------|
| HB100GRT | 871409  | 1 x 3-1/4 x 5/8-11     | 4,000   |
| HB138GRT | 940092  | 1-3/8 x 3-1/4 x 5/8-11 | 4,000   |
| HB112GRT | 871412  | 1-1/2 x 3-1/4 x 5/8-11 | 4,000   |
| HB200GRT | 940094  | 2 x 3-1/4 x 5/8-11     | 4,000   |



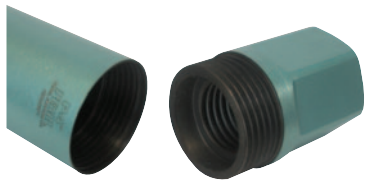
| MODEL    | ITEM ID | SPECS               | MAX RPM |
|----------|---------|---------------------|---------|
| HB100CDP | 876370  | 1 x 10 x 5/8-11     | 6,000   |
| HB112CDP | 876371  | 1-1/2 x 10 x 5/8-11 | 5,000   |
| HB200CDP | 876372  | 2 x 10 x 5/8-11     | 5,000   |
| HB212CDP | 876373  | 2-1/2 x 10 x 5/8-11 | 5,000   |
| HB300CDP | 876374  | 3 x 10 x 5/8-11     | 5,000   |
| HB312CDP | 876375  | 3-1/2 x 10 x 5/8-11 | 5,000   |
| HB400CDP | 876376  | 4 x 10 x 5/8-11     | 5,000   |
| HB500CDP | 876377  | 5 x 10 x 5/8-11     | 3,500   |
| HB600CDP | 876378  | 6 x 10 x 5/8-11     | 2,500   |

# P4™ TURBO / POINTED SEGMENTED CONCRETE WET CORE BITS

For Concrete, Brick, Block, Masonry, Stone.



- Extra long life
- Segmented rim for a very fast cut
- Wet cutting



1" to 6-1/4" core bits have back screw feature makes it easier to remove the core bit from the application in case the bit get jammed, the core is stuck in the barrel and to add extension barrels to expand the depth of drilling.



Pearl's Turbo Segmented core bits are designed for fast drilling in concrete and are ideal for use in hard aggregates and reinforced concrete with rebar. They are engineered with pointed segments which helps the operator set the bit in the cut.



| MODEL     | ITEM ID | SPECS                  | MAX RPM |
|-----------|---------|------------------------|---------|
| HB058PT   | 879332  | 5/8 x 14 x 5/8-11      | 4,000   |
| HB034PT   | 879333  | 3/4 x 14 x 5/8-11      | 4,000   |
| HB078PT   | 879334  | 7/8 x 14 x 5/8-11      | 4,000   |
| HB0100PT  | 879300  | 1 x 14 x 5/8-11        | 4,000   |
| HB0118PT  | 879301  | 1-1/8 x 14 x 5/8-11    | 3,750   |
| HB0114PT  | 879302  | 1-1/4 x 14 x 5/8-11    | 3,500   |
| HB0138PT  | 879303  | 1-3/8 x 14 x 5/8-11    | 3,300   |
| HB0112PT  | 879304  | 1-1/2 x 14 x 5/8-11    | 3,000   |
| HB0158PT  | 879305  | 1-5/8 x 14 x 5/8-11    | 2,750   |
| HB0134PT  | 879306  | 1-3/4 x 14 x 1-1/4 x 7 | 2,500   |
| HB0178PT  | 879307  | 1-7/8 x 14 x 1-1/4 x 7 | 2,250   |
| HB0200PT  | 879308  | 2 x 14 x 1-1/4 x 7     | 2,000   |
| HB0214PT  | 879309  | 2-1/4 x 14 x 1-1/4 x 7 | 1,700   |
| HB0212PT  | 879310  | 2-1/2 x 14 x 1-1/4 x 7 | 1,400   |
| HB0234PT* | 879311  | 2-3/4 x 14 x 1-1/4 x 7 | 1,350   |
| HB0300PT  | 879312  | 3 x 14 x 1-1/4 x 7     | 1,300   |
| HB0314PT  | 879313  | 3-1/4 x 14 x 1-1/4 x 7 | 1,200   |
| HB0312PT  | 879314  | 3-1/2 x 14 x 1-1/4 x 7 | 1,150   |
| HB0400PT  | 879315  | 4 x 14 x 1-1/4 x 7     | 1,000   |
| HB0414PT  | 879316  | 4-1/4 x 14 x 1-1/4 x 7 | 950     |
| HB0412PT  | 879317  | 4-1/2 x 14 x 1-1/4 x 7 | 900     |
| HB0500PT  | 879318  | 5 x 14 x 1-1/4 x 7     | 800     |
| HB0514PT* | 879319  | 5-1/4 x 14 x 1-1/4 x 7 | 770     |
| HB0512PT  | 879320  | 5-1/2 x 14 x 1-1/4 x 7 | 735     |
| HB0600PT  | 879321  | 6 x 14 x 1-1/4 x 7     | 665     |
| HB0614PT* | 879322  | 6-1/4 x 14 x 1-1/4 x 7 | 650     |

## NON-THREAD

| MODEL     | ITEM ID | SPECS                  | MAX RPM |
|-----------|---------|------------------------|---------|
| HB0612PT  | 879323  | 6-1/2 x 14 x 1-1/4 x 7 | 635     |
| HB0700PT  | 879324  | 7 x 14 x 1-1/4 x 7     | 600     |
| HB0800PT  | 879325  | 8 x 14 x 1-1/4 x 7     | 500     |
| HB0900PT  | 879326  | 9 x 14 x 1-1/4 x 7     | 450     |
| HB1000PT  | 879327  | 10 x 14 x 1-1/4 x 7    | 400     |
| HB1200PT  | 879329  | 12 x 14 x 1-1/4 x 7    | 330     |
| HB1400PT  | 879330  | 14 x 14 x 1-1/4 x 7    | 285     |
| HB1600PT* | 879331  | 16 x 14 x 1-1/4 x 7    | 250     |

SCREW-ON EXTENSIONS -->





# CORE BIT ACCESSORIES

## SCREW ON EXTENSIONS

Used on P4™ Turbo / Pointed wet core bits to expand the depth of drilling by 12".  
Max of 2 extensions.



| MODEL     | ITEM ID | SPECS      |
|-----------|---------|------------|
| HB0118EX* | 879420  | 1-1/8 x 12 |
| HB0114EX* | 879421  | 1-1/4 x 12 |
| HB0138EX  | 879422  | 1-3/8 x 12 |
| HB0112EX  | 879423  | 1-1/2 x 12 |
| HB0158EX* | 879424  | 1-5/8 x 12 |
| HB0134EX* | 879425  | 1-3/4 x 12 |
| HB0178EX* | 879426  | 1-7/8 x 12 |
| HB0200EX  | 879427  | 2 x 12     |
| HB0214EX  | 879428  | 2-1/4 x 12 |
| HB0212EX* | 879429  | 2-1/2 x 12 |

| MODEL     | ITEM ID | SPECS      |
|-----------|---------|------------|
| HB0300EX* | 879430  | 3 x 12     |
| HB0312EX* | 879432  | 3-1/2 x 12 |
| HB0400EX  | 879433  | 4 x 12     |
| HB0412EX* | 879435  | 4-1/2 x 12 |
| HB0500EX* | 879436  | 5 x 12     |
| HB0600EX* | 879439  | 6 x 12     |
| HB0614EX* | 879440  | 6-1/4 x 12 |

## EXTENSIONS

| MODEL      | ITEM ID | SPECS                      |
|------------|---------|----------------------------|
| HBEXT658   | 877730  | 6" Length 5/8" - 11 Conn.  |
| HBEXT1258  | 877731  | 12" Length 5/8" - 11 Conn. |
| HBEXT6114* | 877732  | 6" Length 1-1/4" Conn.     |
| HBEXT12114 | 877733  | 12" Length 1-1/4" Conn.    |

## ADAPTERS

| MODEL       | ITEM ID | SPECS                         |
|-------------|---------|-------------------------------|
| HBADPT114F  | 877734  | 1-1/4" Female to 5/8"-11 Male |
| HBADPT114M* | 877735  | 1-1/4" Male to 5/8"-11 Female |

# TILE / STONE CORE DRILL BITS

For Tile, Ceramic Tile, Porcelain, Marble, Granite, Glass.

**BETTER**

**BEST**

**P3™**



| MODEL   | ITEM ID | SPECS      | MAX RPM |
|---------|---------|------------|---------|
| CDB3-16 | 876208  | 3/16 x 3/8 | 2,500   |
| CDB1-4  | 876209  | 1/4 x 3/8  | 2,500   |
| CDB5-16 | 876210  | 5/16 x 3/8 | 2,500   |
| CDB3-8  | 876211  | 3/8 x 3/8  | 2,500   |
| CDB1-2  | 876212  | 1/2 x 3/8  | 2,500   |
| CDB9-16 | 876213  | 9/16 x 3/8 | 2,500   |

**P4™**



- Vacuum brazed bond for fast, clean, chip-free drilling
- Long life
- Remove material plugs quickly, easily
- For tile, stone, and glass applications
- Use wet for best results
- 1" maximum cutting depth
- 1/4" quick change hex shank

| MODEL   | ITEM ID | SPECS      | MAX RPM |
|---------|---------|------------|---------|
| CDP3-16 | 877251  | 3/16 x 1/4 | 2,500   |
| CDP1-4  | 877252  | 1/4 x 1/4  | 2,500   |
| CDP9-32 | 877253  | 9/32 x 1/4 | 2,500   |
| CDP5-16 | 877254  | 5/16 x 1/4 | 2,500   |
| CDP3-8  | 877255  | 3/8 x 1/4  | 2,500   |
| CDP1-2  | 877256  | 1/2 x 1/4  | 2,500   |
| CDP5-8  | 877257  | 5/8 x 1/4  | 2,500   |

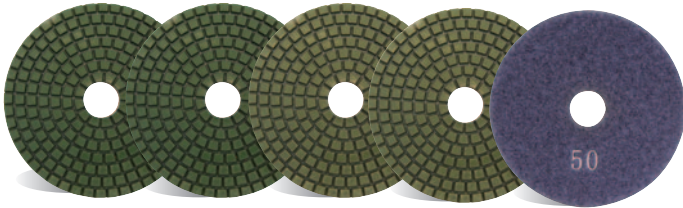


# POLISHING PADS Hook & Loop Backing

**BETTER**

**BEST**

## 4" GRANITE, TERRAZZO, NATURAL STONE, MARBLE - WET



### 4" POLISHING PADS

| MODEL    | ITEM ID | SPECS   | MAX RPM |
|----------|---------|---|---------|
| SPS47KIT | 872457  | Incl. 1 ea. (50, 100, 200, 400, 800, 1500 & 3000) |         |
| SPS4050  | 872450  | 50 grit   | 4,200   |
| SPS4100  | 872451  | 100 grit  | 4,200   |
| SPS4200  | 872452  | 200 grit  | 4,200   |
| SPS4400  | 872453  | 400 grit  | 4,200   |
| SPS4800  | 872454  | 800 grit  | 4,200   |
| SPS41500 | 872455  | 1500 grit   | 4,200   |
| SPS43000 | 872456  | 3000 grit   | 4,200   |



### 4" PREMIUM POLISHING PADS

| MODEL    | ITEM ID | SPECS  | MAX RPM |
|----------|---------|--|---------|
| SPD4KIT  | 871447  | Incl. 1 ea. (50, 100, 200, 500, 1000, 2000 & buff) |         |
| SPD4050  | 871448  | 50 grit  | 4,200   |
| SPD4100  | 871449  | 100 grit   | 4,200   |
| SPD4200  | 871450  | 200 grit   | 4,200   |
| SPD4500  | 871451  | 500 grit   | 4,200   |
| SPD41000 | 871452  | 1000 grit  | 4,200   |
| SPD42000 | 871453  | 2000 grit  | 4,200   |
| SPD4BUFF | 871454  | BUFF   | 4,200   |



BUFF - Use wet or dry on dark color stones, wet on light color stones

### BACKUP PADS HOOK & LOOP BACKING



| MODEL   | ITEM ID | SPECS          |
|---------|---------|----------------|
| PAD358  | 871455  | 3 x 5/8-11     |
| PAD310* | 871457  | 3 x M10 x 1.25 |
| PAD458  | 871458  | 4 x 5/8-11     |
| PAD414  | 871459  | 4 x M14 x 2.0  |
| PAD410* | 871460  | 4 x M10 x 1.25 |

## NEW! TC-1000 PROFESSIONAL WOOD BLADES



Great for  
corded or  
battery saws!

Blades are in  
10-pack Point-of-  
Purchase Display.

### FRAMING / CONSTRUCTION - 24T



- Number of teeth - 24
- High quality tungsten carbide teeth stay sharper longer for great life.
- Anti-kickback shoulder prevents binding.
- Slots for reducing blade stress and making accurate cuts.

| MODEL     | ITEM ID | SPECS                    | NUMBER OF TEETH | MAX RPM | BOX |
|-----------|---------|--------------------------|-----------------|---------|-----|
| TC072524W | 877612  | 7-1/4 x 5/8", $\diamond$ | 24              | 8,300   | 10  |

### FINISH / PLYWOOD - 40T



- Number of teeth - 40
- High quality tungsten carbide teeth stay sharper longer for great life.
- Great cutting performance speeds with smooth edges.
- Slots for reducing blade stress and making accurate cuts.

| MODEL     | ITEM ID | SPECS                    | NUMBER OF TEETH | MAX RPM | BOX |
|-----------|---------|--------------------------|-----------------|---------|-----|
| TC072540W | 877613  | 7-1/4 x 5/8", $\diamond$ | 40              | 8,300   | 10  |



# NEW EQUIPMENT from Pearl!

UPDATED VERSION  
**EASY HAMMER TROLLEY 2**

See pg. 110



**TILE STRIPPER**

See pg. 110



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 Product Management 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.





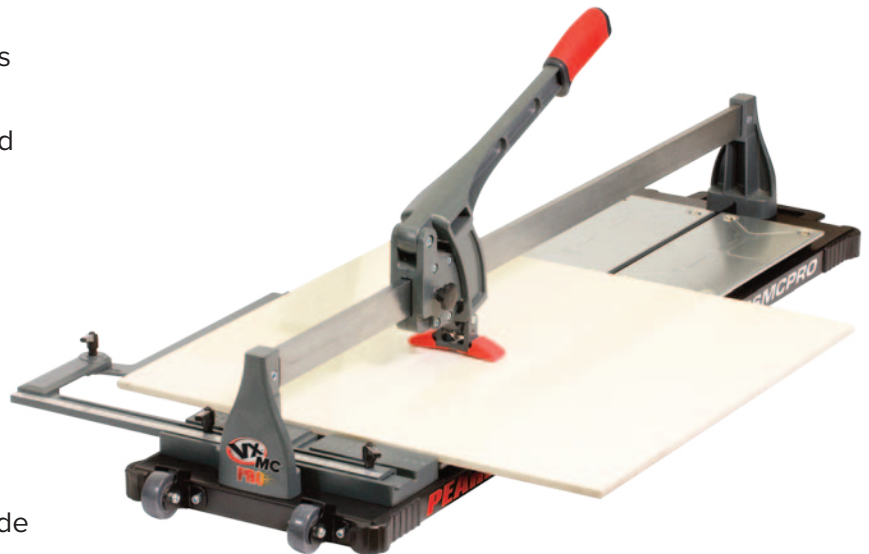
# **PROFESSIONAL CUTTING SOLUTIONS**

# PROFESSIONAL MANUAL TILE CUTTERS



Available in 28", 36" and 48" sizes

- Professional, accurate, and strong
- Spring-suspension individual plates support tiles while cutting
- High-resistance aluminum alloy and steel construction
- Soft grip handle for better ergonomics and comfort
- Single rail bar guide does not flex when breaking the tile
- Roller bearing for smooth scoring action
- Steel extension bars for large tiles
- Aluminum die-casting gauge provide 0° and 45° cutting
- One-year limited warranty



Equipped with wheels and carrying handle for easy transport.



**Magnetic breaker holder** provides optimal viewing during cutting by keeping breaker up until needed.



Durable nylon bag is available  
28" - VX28MCBAG (879030)  
36" - VX36MCBAG (879031)  
48" - VX48MCBAG (879032)



Tile cutting wheel replacement  
VXMCWHEEL (879033)



**SPECIFICATIONS:**

#VX28MCPRO 879160

#VX36MCPRO 879161

#VX48MCPRO 879162

|                          | #VX28MCPRO 879160  | #VX36MCPRO 879161  | #VX48MCPRO 879162  |
|--------------------------|--------------------|--------------------|--------------------|
| <b>Rip Cutting</b>       | 28 in.             | 36 in.             | 48 in.             |
| <b>Diagonal Cutting</b>  | 20 in.             | 25 in.             | 34 in.             |
| <b>Max Material Cut</b>  | 5/8 in.            | 5/8 in.            | 5/8 in.            |
| <b>Weight</b>            | 26.5 lbs.          | 35 lbs.            | 41 lbs.            |
| <b>Dimension (LxWxH)</b> | 38.5 x 14 x 11 in. | 46.5 x 14 x 11 in. | 58.5 x 14 x 11 in. |

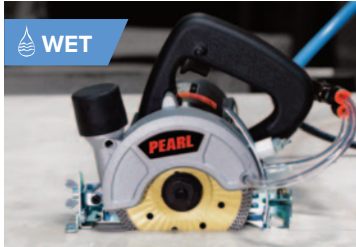
For replacement parts, please refer to the Owner's Manual. Manuals are available at Pearl website [www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

# 5" PORTABLE HANDHELD SAW

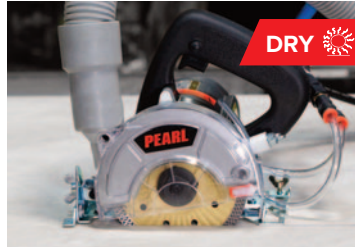
PART# VX5WV 879471

# VX5WV™

FOR WET OR DRY APPLICATION



Water hose system with control valve



Vacuum port and blade guard cover for dust control



Blade sold separately

## For use on all tile, hard porcelain, natural stone and masonry

- Powerful 11 amp motor
- Over 4cm depth of cut with 5" blade
- Sturdy all aluminum single piece blade guard
- Side handle for additional support
- Accepts contour cutting blades for fast, safe radius cutting
- Vacuum port compatible with 1-1/2" hoses
- Trigger lock
- In-line GFCI
- Limited one-year warranty

|                         |  |
|-------------------------|--|
| <b>MOTOR</b>            | 11 amp, 115v, 60Hz, 12,000 rpm   |
| <b>CUTTING CAPACITY</b> | Depth of Cut: 1-11/16" • Depth of Cut (miter): 1-3/8"<br>Length: Unlimited • Diagonal: Unlimited |
| <b>BLADE CAPACITY</b>   | 5" with 20mm arbor size and contour blade  |
| <b>WEIGHT</b>           | 8.4 lbs.   |

## KIT

PART# VX5WVKIT 879469  
Includes: VX5WV saw, rail carriage, rail suction cups, rail c-clamps and 5.5' rail



**45° MITER CUT**

Built-in adjustable guide allow for cutting at any angle between 0° to 45°.

WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)

**INCLUDED WITH SAW:**  
Side handle, T-socket wrench, Rip guide, Dust guard cover, Garden hose assembly, Blade guard hose assembly and Owner's manual.



ACCESSORIES: Sold Separately



**SAW RAIL CARRIAGE**  
#VX5CARR • 879476  
Required to attach saw to rails



**RAIL CONNECTORS (X3)**  
#VX5RCON • 879477  
To connect rails together for longer cuts



**RAIL SUCTION CUPS (X2)**  
#VX5SC • 879472



**RAIL C-CLAMPS (X2)**  
#VX5CC • 879479



**QUICK-ADJUST RAIL CLAMPS (X2)**  
#VX5FC • 879478



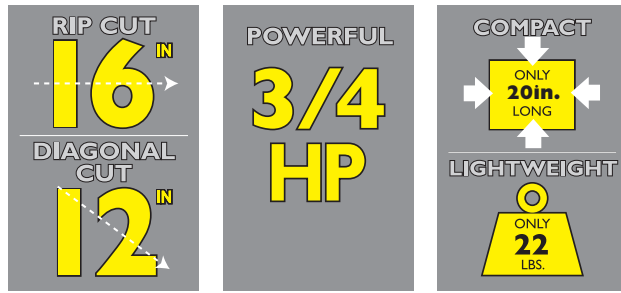
**RAIL 5.5' #VX5R5.5 • 879474**  
**RAIL 7.5' #VX5R7.5 • 879475**





# 7 IN. PROFESSIONAL TABLETOP WET TILE SAW

PART# PA7TT 879196



“SUPER PORTABLE PRO SAW!”

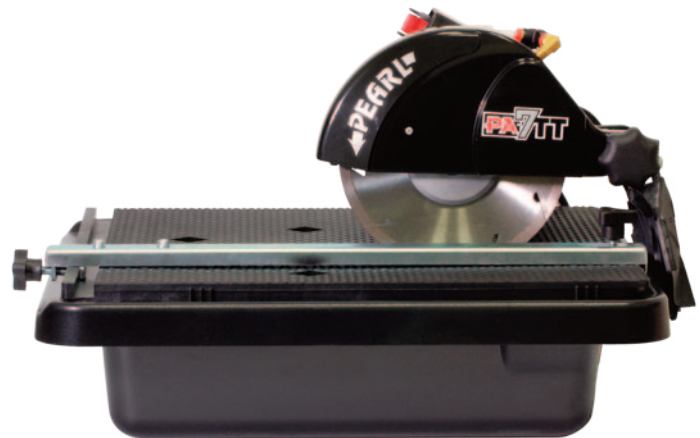


- Powerful 3/4 HP motor
- Lightweight and portable
- Cuts 16 in. tile down the middle with 8 in. clearance from blade to upright arm. Diagonal 12 in. tile
- The saw has two table positions: Standard position; and forward position for improved water drainage. Just lift table and slide forward until reaching the cutout taps in table.
- Features 2 water feed options: Through blade guard; or through table feed system for less overspray.
- The motor air filter is reusable and washable to keep debris and over spray out of motor.
- 1-year limited warranty

|                         |  |
|-------------------------|--|
| <b>MOTOR</b>            | 3/4 HP, 115v, 60Hz, 9.4 Amp, Single phase. 6,350 rpm |
| <b>CUTTING CAPACITY</b> | Depth of Cut: 1-1/4"                                 |
| <b>BLADE CAPACITY</b>   | 7" with 5/8" arbor size                              |
| <b>WEIGHT</b>           | 22 lbs.  |
| <b>DIMENSION</b>        | 20(L) x 19(W) x 14(H)                                |

INCLUDED WITH SAW:  
7 in. porcelain blade, water pump, rip guide, instruction manual.

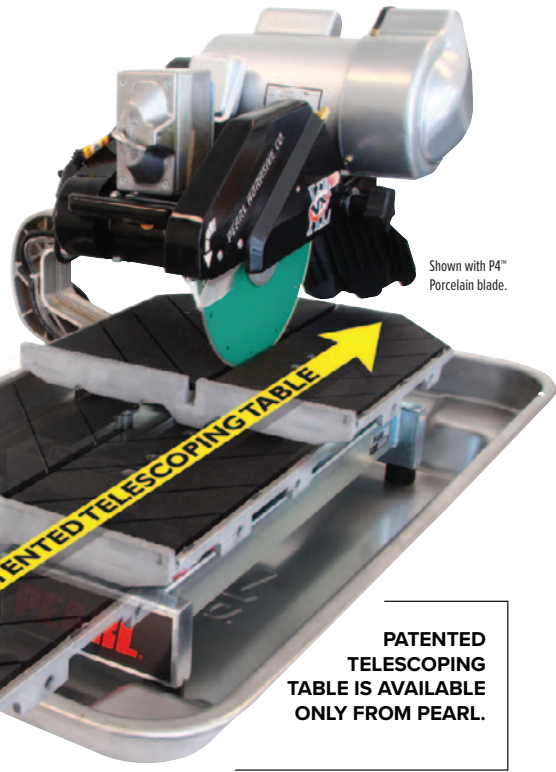
For replacement parts, please refer to the Owner's Manual.  
Manuals are available at Pearl website  
[www.pearlabrasiive.com/Manuals](http://www.pearlabrasiive.com/Manuals)



# 10" PROFESSIONAL TILE SAW

PART# VX10.2XLPRO 871626

|  |   |   |  |
|--|---|---|--|
| <p>RIP CUT<br/><b>24</b> IN</p> <p>DIAGONAL CUT<br/><b>18</b> IN</p> | <p>POWERFUL<br/><b>2</b> HP<br/>MOTOR</p> | <p>STAINLESS<br/>STEEL<br/><b>SS</b><br/>WATER TRAY<br/>AND RAILS</p> | <p>COMPACT<br/>ONLY*<br/><b>24 in.</b><br/>LONG</p> <p>LIGHTWEIGHT<br/>ONLY*<br/><b>84</b><br/>LBS.</p> <p>* TILE SAW ONLY</p> |
|--|---|---|--|



“THE SHERMAN TANK OF TILE SAWS!”



**OVER-SIZED, HEAVY DUTY STAINLESS STEEL WATER TRAY**  
Provides superior control of water run-off for cleaner work sites.

**PATENTED TELESCOPING TABLE IS AVAILABLE ONLY FROM PEARL.**

**PERFORMANCE DRIVEN FEATURES:**

- Powerful 2 HP sealed, belt-driven induction motor with thermal overload protection
- Over-sized, heavy duty stainless steel water tray for strength and durability
- Heavy duty on/off switch
- Stainless steel rail guides
- 10-sealed metal roller bearings
- Rubber-matted table

INCLUDED WITH SAW: Professional diamond blade, stainless water tray, drip tray, blade wrench, 45°/90° rip guide, water pump, miter block, Owner's manual.



One-year limited warranty

**KIT** PART# VX10.2XLPROKIT\* 875799  
Includes: VX10.2XLPRO and V35010-UVXL Stand

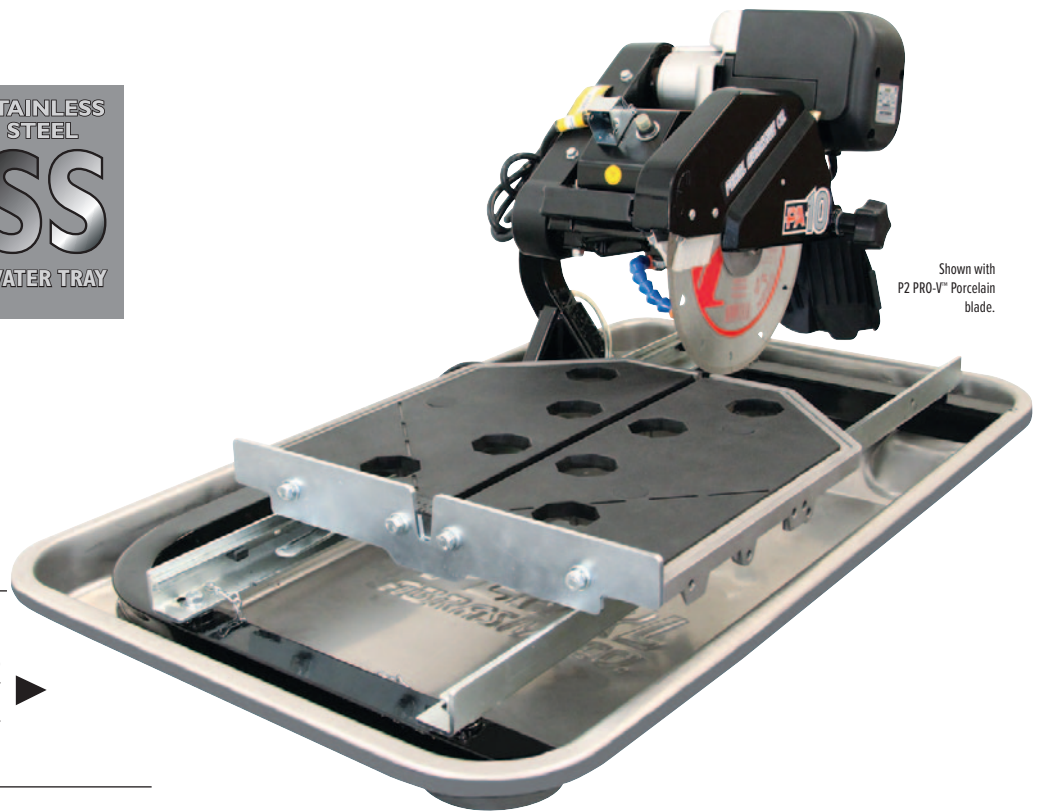
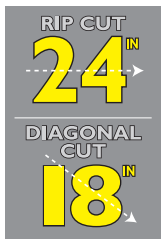
|                             |   |
|-----------------------------|---|
| <b>MOTOR</b>                | 2 HP, 115v, 60Hz, single phase, 3,450 rpm, belt-driven with thermal overload protection |
| <b>CUTTING CAPACITY</b>     | Depth of cut: Max. 3-1/4"<br>Rip cut: 24" x 24" tile<br>Angle cut: 18" x 18" tile       |
| <b>BLADE CAPACITY</b>       | 8" - 10" with 5/8" arbor size   |
| <b>WEIGHT (SAW ONLY)</b>    | 84 lbs.   |
| <b>DIMENSION (SAW ONLY)</b> | (L)24" x (W)22-1/2" x (H)19-1/4"<br>Water Tray = 37 in. long                            |

**ACCESSORIES:**

|  |   |   |   |
|--|---|---|---|
| <p><b>SAW STAND XL</b><br/>#V35010-UVXL<br/>877694</p> | <p><b>DRIP TRAY</b><br/>#V35011P<br/>875550</p>           | <p><b>ANGLE GUIDE</b><br/>#V370060<br/>871631</p> | <p>For replacement parts, please refer to the Owner's Manual. Manuals are available at Pearl website <a href="http://www.pearlabrasive.com/Manuals">www.pearlabrasive.com/Manuals</a></p> |
| <p><b>MITER BLOCK</b><br/>#S1000-34<br/>871634</p>     | <p><b>SIDE TABLE EXTENSION</b><br/>#V38008<br/>871632</p> |   |   |

# 10" TILE SAW

PART# PA-10 874932



Shown with P2 PRO-V® Porcelain blade.

“PRO TILE SAW AT A VALUE PRICE.”



### OVER-SIZED, HEAVY DUTY STAINLESS STEEL WATER TRAY

Provides superior control of water run-off for cleaner work sites.

#### FEATURES:

- Steel frame and cast aluminum components
- Powerful 2 HP motor with thermal overload protection
- Belt driven blade shaft
- Over-sized, heavy duty stainless steel water tray for strength and durability
- Rubber-matted table

INCLUDED WITH SAW: Professional diamond blade, heavy duty stainless steel water tray (high durability tray for heavy-duty jobs), 45°/90° rip guide, universal wrench, water pump, Owner's manual.



One-year limited warranty

#### MOTOR

2 HP, 115v, 60Hz, single phase, 3,450 rpm belt-driven, with thermal overload protection

#### CUTTING CAPACITY

Depth of cut: Max. 3-1/4"  
Rip cut: 24" x 24" tile. Angle cut: 18" x 18" tile

#### BLADE CAPACITY

7" to 10" with 5/8" arbor blade

#### WEIGHT

73 lbs.

#### DIMENSION

(L)37" x (W)23" x (H)20"

#### KIT

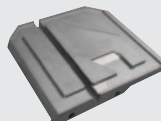
PART# PA-10KIT 877206  
Includes: PA-10 and V35010-UVXL Stand

#### ACCESSORIES:

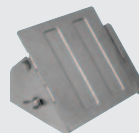
SAW STAND XL  
#V35010-UVXL  
877694



SIDE TABLE EXTENSION  
#V100102  
879270



MITER BLOCK  
#S1000-34  
871634



ANGLE GUIDE  
#V370060  
871631



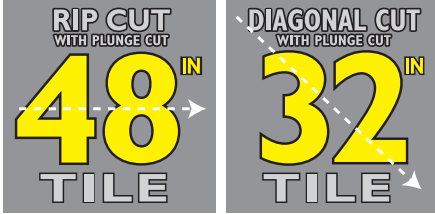
For replacement parts, please refer to the Owner's Manual.

Manuals are available at Pearl website [www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

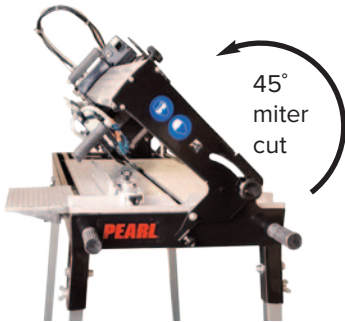


# 10" PROFESSIONAL RAIL SAW

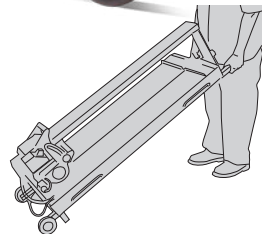
PART# VX10.2RSPRO 879110



2 cutting head handles to move the cutting head easily.



45° miter cut

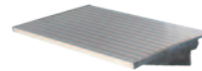


Legs fold under saw for easy transport.

Cuts 48in. Tiles  
Heavy-Duty Aluminum Table



ALUMINUM TABLE EXTENSION INCLUDED  
Removable extension table adds extra workspace, can be used on either side of the saw.



10 IN. PROFESSIONAL DIAMOND BLADE INCLUDED!

## FEATURES:

- Powerful 1-1/2 HP direct-drive induction motor with thermal load protection
- Position lock cutting head
- Up to 1" plunge cut
- Heavy-duty aluminum table
- Sturdy wheels for easy transport
- Removable extension table adds extra workspace, can be used on either side of the saw
- Blade capacity of 10" enhances cutting capacity

INCLUDED WITH SAW: Professional diamond blade, 45°/90° rip guide, universal wrench, water pump, water level tube, table extension, drain plug, Owner's manual.

One-year limited warranty

## MOTOR

1-1/2 HP, 115v, 60Hz, single phase  
3,450 rpm, 60 Hz, direct-drive  
With thermal overload protection

## CUTTING CAPACITY

Depth of Cut: (8" blade) 1-1/2"  
(10" blade) 2-5/8"  
Rip Cut: 48" (with plunge cut)  
Diagonal Cut: 32" (with plunge cut)

## BLADE CAPACITY

8" - 10" with 5/8" arbor size

## WEIGHT

172 lbs.

## DIMENSION (legs folded)

(L)60" x (W)25" x (H)24"

## ACCESSORIES:



MASTER GUIDE  
#V370064  
871630

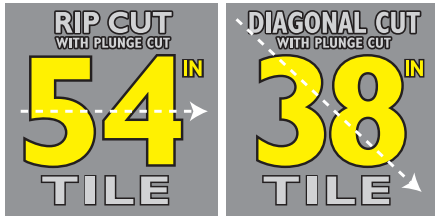
For replacement parts, please refer to the Owner's Manual.

Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)

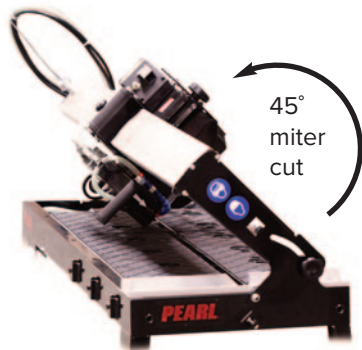
# 10" PROFESSIONAL RAIL SAW

PART# VX1048RSPRO 87727

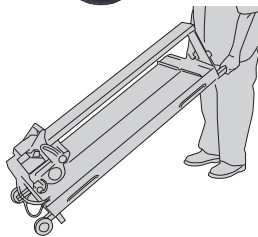
**Cuts Larger Tiles!**



2 cutting head handles to move the cutting head easily.



45° miter cut



Legs fold under saw for easy transport.



TABLE EXTENSION INCLUDED  
Removable extension table adds extra workspace, can be used on either side of the saw.



10 IN. PROFESSIONAL DIAMOND BLADE INCLUDED!

**FEATURES:**

- Powerful 1-1/2 HP direct-drive induction motor with thermal load protection
- Position lock cutting head
- Up to 1" plunge cut
- Rubber-matted cutting table
- Sturdy wheels for easy transport
- Removable extension table adds extra workspace, can be used on either side of the saw
- Splash guard reduces overspray
- Blade capacity of 10" enhances cutting capacity
- Holes in the table divert water and waste material away from the work area. Water is recycled through these holes keeping it in the pan and off the floor

INCLUDED WITH SAW: Professional diamond blade, 45°/90° rip guide, universal wrench, water pump, water level tube, table extension, drain plug, Owner's manual.

One-year limited warranty

**MOTOR**

1-1/2 HP, 115v, 60Hz, single phase  
3,450 rpm, 60 Hz, direct-drive  
With thermal overload protection

**CUTTING CAPACITY**

Depth of Cut: (8" blade) 1-1/2"  
(10" blade) 2-5/8"  
Rip Cut: 54" (with plunge cut)  
Diagonal Cut: 38" (with plunge cut)

**BLADE CAPACITY**

8" - 10" with 5/8" arbor size

**WEIGHT**

190 lbs.

**DIMENSION (legs folded)**

(L)66" x (W)24" x (H)27"

**ACCESSORIES:**



**MASTER GUIDE**  
#V370064  
871630

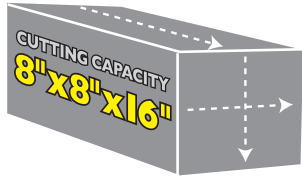
For replacement parts, please refer to the Owner's Manual.  
Manuals are available at Pearl website [www.pearlabrative.com/Manuals](http://www.pearlabrative.com/Manuals)

# 14" PROFESSIONAL MASONRY/BRICK SAW HEAVY DUTY 2-HP INDUCTION MOTOR



## WITH DUST COLLECTING TABLE

PART# VX141MSPROD 879798



- Heavy Duty 2-HP induction motor
- Sturdy handles for ease of chop saw action
- Metal table rollers for strength and durability
- Belt driven
- Spring-loaded cutting head for chop saw action
- Dust deflection stainless steel plate
- Table lock



**DUST COLLECTION TABLE**  
#VX141D 877799

- Adjustable shroud distance to maximize the suction
- Removable shroud. Easy for switching the saw to wet cutting
- Table lock

Pair with a Pearl HEPA vacuum or use your HEPA vacuum (175+ CFM required to operate). Vacuum hose not included.



## 14" PROFESSIONAL MASONRY/BRICK SAW WITH HEAVY DUTY 2-HP INDUCTION MOTOR AND WATER HOSE

PART# VX141MSPRO 876103

INCLUDED WITH SAW:  
Professional diamond blade, water hose kit, 45°/90° rip guide, Owner's manual.

One-year limited warranty

|                         |   |
|-------------------------|---|
| <b>MOTOR</b>            | 2-HP induction motor, 110v, 60Hz, single phase, 3,600 rpm. With thermal overload protection |
| <b>CUTTING CAPACITY</b> | 8" x 8" x 16"   |
| <b>BLADE CAPACITY</b>   | 14" with 1" arbor   |
| <b>WEIGHT</b>           | 110 lbs. (VX141MSPRO)   |
| <b>DIMENSION</b>        | (L)31-1/2" x (W)18-1/2" x (H)21"  |

### ACCESSORIES:

**BRICK SAW STAND**  
#V350MS • 871639



**WET CUTTING KIT**  
Includes tub, drip tray, water hose and pump.  
#V350MSWKIT  
871640

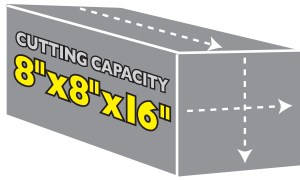


For replacement parts, please refer to the Owner's Manual.  
Manuals are available at Pearl website  
[www.pearlabrative.com/Manuals](http://www.pearlabrative.com/Manuals)



# 14" MASONRY/BRICK SAW - LIGHTWEIGHT WITH DUST COLLECTING TABLE

PART# VX141MSD 879797

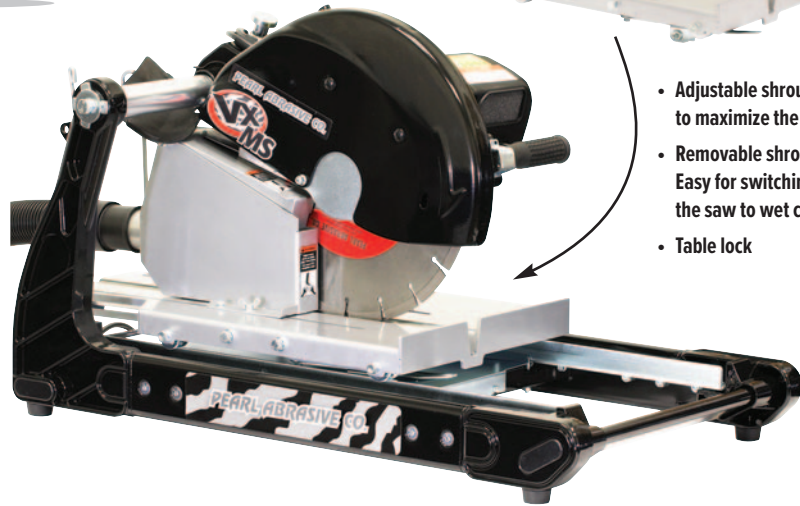


**DUST CONTAINMENT SYSTEM**



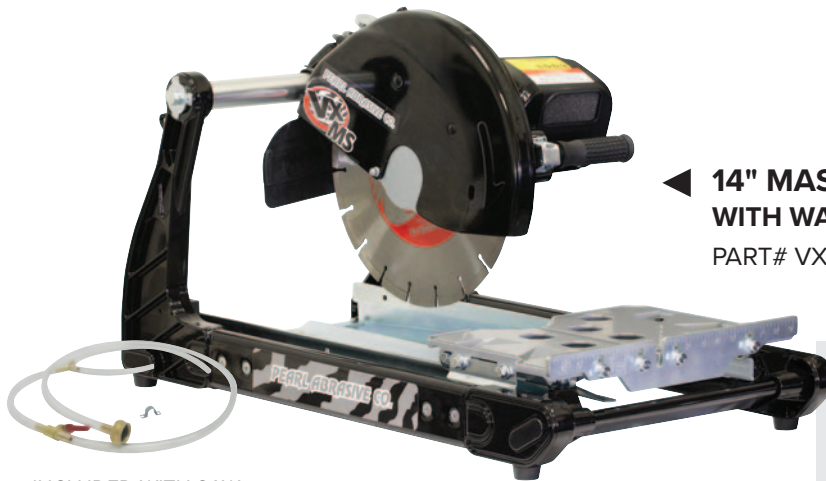
**DUST COLLECTION TABLE**  
#VX141D 877799

- Powerful 3 HP, 15 amp motor
- Motor air filter that is easily maintained and protects motor
- Sturdy handles for ease of chop saw action
- Metal table rollers for strength and durability
- Spring-loaded cutting head - for chop saw action; 3-locking head positions (lowest - middle - upper)
- Dust deflection stainless steel plate
- Table lock



- Adjustable shroud distance to maximize the suction
- Removable shroud. Easy for switching the saw to wet cutting
- Table lock

Pair with a Pearl HEPA vacuum or use your HEPA vacuum (175+ CFM required to operate). Vacuum hose not included.



## ◀ 14" MASONRY/BRICK SAW WITH WATER HOSE

PART# VX141MS 871638

**INCLUDED WITH SAW:**  
Professional diamond blade, water hose kit, 45°/90° rip guide, Owner's manual.  
One-year limited warranty

|                         |   |
|-------------------------|---|
| <b>MOTOR</b>            | 3-HP, 110v, 60Hz, single phase, 3,600 rpm. With thermal overload protection |
| <b>CUTTING CAPACITY</b> | 8" x 8" x 16"   |
| <b>BLADE CAPACITY</b>   | 14" with 1" arbor   |
| <b>WEIGHT</b>           | 75 lbs. (VX141MS)   |
| <b>DIMENSION</b>        | (L)31-1/2" x (W)18-1/2" x (H)21"  |

### ACCESSORIES:

**BRICK SAW STAND**  
#V350MS • 871639



**WET CUTTING KIT**  
Includes tub, drip tray, water hose and pump.  
#V350MSWKIT  
871640



For replacement parts, please refer to the Owner's Manual.  
Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)



**HEXPIN<sup>®</sup>**  
**SURFACE PREP SYSTEM**



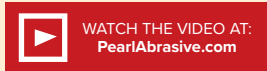
# FLOOR PREPARATION SYSTEM



The Pearl Hexpin® System has revolutionized floor preparation. Use the standard Hexpin® Plates or Hexpin® Blocks with our patented system of interchangeable Hexpins® for sanding, polishing and coating removal. Pearl's unique spring-based technology allows the Hexpin® attachments to float easily over rough surfaces while the fluted plate design helps maintain dust control. Engineered for use on standard floor buffers and dual-headed diamond grinders, the Pearl Hexpin® System is a tool that gives you choices. When looking to increase productivity and profitability, look to Pearl Professional Products for true craftsmanship... THE PEARL HEXPIN® SYSTEM.

Easy to install on floor machines... counter clockwise direction to install and clockwise direction to remove.

## 15" HEXPLATES™ FOR 17" OR 18" BUFFERS

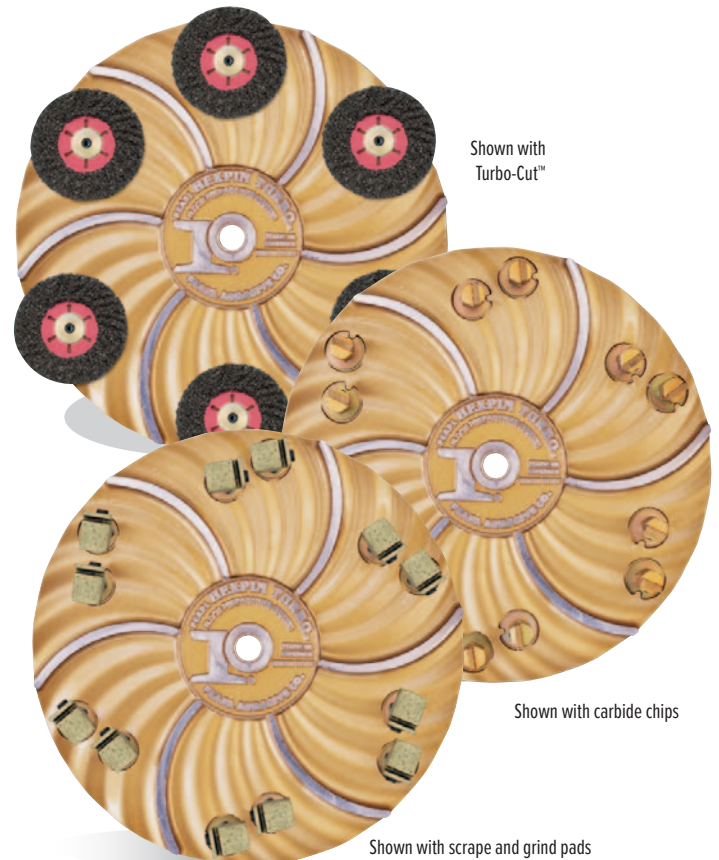


### 15" HEXPLATE™ SPEED SCRAPER™

**FOR FAST, EFFECTIVE REMOVAL  
OF FLOOR COATINGS!**

- For 1.5 HP 175 RPM machines.  
Turn lock hub fits most machine brands.
- With six #4 carbide chips.
- Available with or without SuperClutch™
- Durable, solid cast aluminum base plate, fluted for dust control
- Spring-loaded tool holders for maximum floor contact
- Interchangeable tools available for scraping, sanding, polishing concrete

| MODEL         | ITEM ID | SPECS  |
|---------------|---------|--|
| HEX1706CBD    | 876112  | 15 in. plate w/ 6 #4 carbide chips - Speed Scaper™                 |
| HEX1706CBDCLT | 876113  | 15 in. plate w/ 6 #4 carbide chips with SuperClutch™ Speed Scaper™ |



Shown with Turbo-Cut™

Shown with carbide chips

Shown with scrape and grind pads

### 15" HEXPLATE™ WITHOUT SUPERCLUTCH™

Wide variety of interchangeable pins for sanding and coating removal. Spring mounted pins to allow for uneven surfaces.

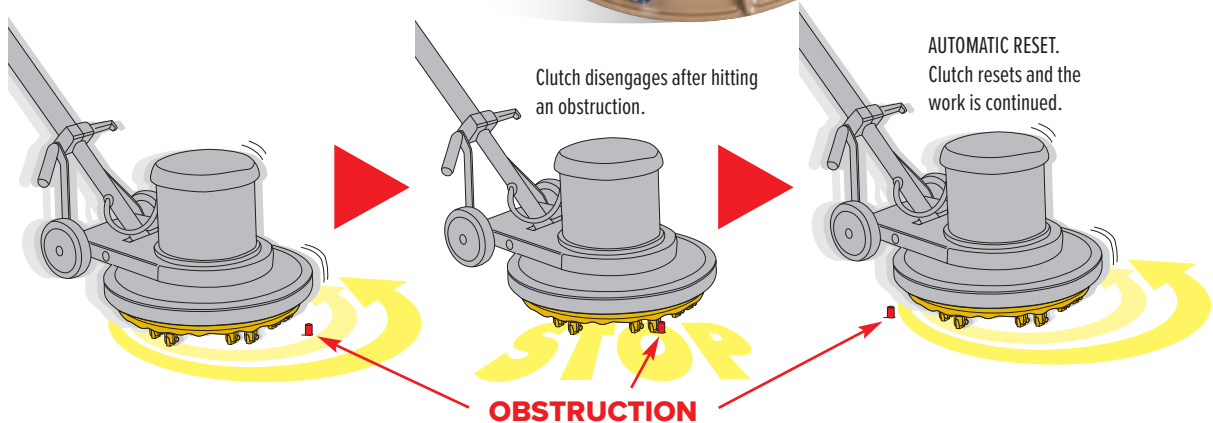
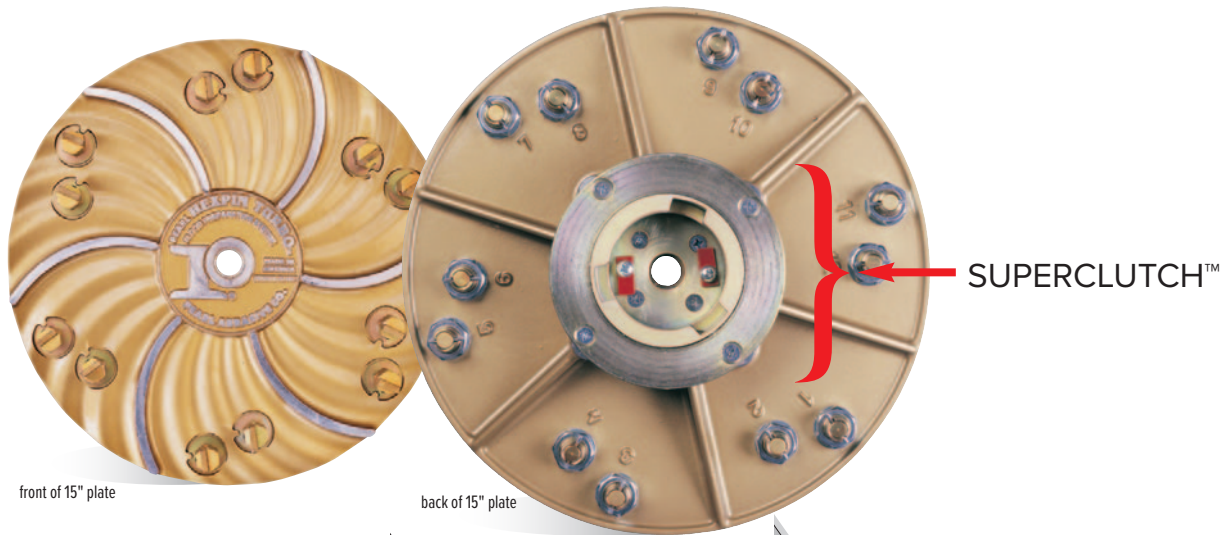
| MODEL      | ITEM ID | SPECS   |
|------------|---------|---|
| HEX1712SG* | 877676  | 15 in. plate with 12 scrape/grind pads                  |
| HEX1706EZ  | 876268  | 15 in. plate w/ 6 diamond EZ pads                       |
| HEX1712EZ  | 876270  | 15 in. plate w/ 12 diamond EZ pads                      |
| HEX1764    | 871470  | 15 in. plate w/ 6 diamond pads                          |
| HEX1712    | 871471  | 15 in. plate w/ 12 green diamond pins (general purpose) |
| HEX1712C*  | 569211  | 15 in. plate w/ 12 gold diamond pins (coarse diamonds)  |
| HEX17CBD   | 871474  | 15 in. plate w/ 12 carbide pins                         |
| HEX17QC*   | 871475  | 15 in. plate w/ 6 quick change pins                     |
| HEX17FTC*  | 871476  | 15 in. plate w/ 6 turbo cut pins                        |
| HEX17BPD   | 871477  | 15 in. plate w/ 6 hook and loop backing pads            |
| HEX17CUP*  | 871478  | 15 in. plate w/ 6 diamond cups                          |
| HEX17CBD3* | 871479  | 15 in. plate w/ 12 #3 carbide chips                     |



# SUPERCLUTCH™

**SAFELY PREVENTS COUPLER BREAKAGE AND BUFFER DAMAGE.**

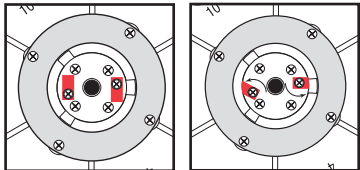
15" HEXPLATES™ WITH SUPERCLUTCH™



| FEATURES  | BENEFITS   |
|---|--|
| Super Clutch™ will disengage if the Hexpin® Plate hits an obstruction (i.e. bolts).                 | Protects operator from injury, protects buffer from damage and keeps buffer coupler from breaking. |
| Super Clutch™ is self resetting.  | Simply turn off buffer and restart - less downtime.  |
| Manually resetting torque locks (red tabs) inside clutch housing will keep clutch from disengaging. | Easy manual disengagement.   |

Torque Locks can be locked into place if there is a problem with the clutch disengaging too often because of the job. Simply loosen the screws holding the torque locks and turn the long end under the toothed slip ring.

**TIGHTEN THE SCREWS!**



**CAUTION:**  
Coupler will not be protected if torque locks are left in the lock-out position.

**15" HEXPLATE™ WITH SUPERCLUTCH™**

| MODEL         | ITEM ID | SPECS  |
|---------------|---------|--|
| HEX1712SGCLT  | 877678  | 15 in. plate w/ clutch & 12 scrape/grind pads                    |
| HEX1706EZCLT* | 876269  | 15 in. plate w/ clutch & 6 diamond EZ pads                       |
| HEX1712EZCLT  | 876271  | 15 in. plate w/ clutch & 12 diamond EZ pads                      |
| HEX1764CLT    | 871484  | 15 in. plate w/ clutch & 6 diamond pads                          |
| HEX1712CLT    | 871485  | 15 in. plate w/ clutch & 12 green diamond pins (general purpose) |
| HEX1712CCLT   | 871486  | 15 in. plate w/ clutch & 12 gold diamond pins (coarse diamonds)  |
| HEX17CBDCLT   | 871488  | 15 in. plate w/ clutch & 12 carbide pins                         |
| HEX17FTCCLT   | 871490  | 15 in. plate w/ clutch & 6 turbo cut pins                        |
| HEX17BPDCLT*  | 871491  | 15 in. plate w/ clutch & 6 hook and loop backing pads            |
| HEX17CUPCLT   | 871492  | 15 in. plate w/ clutch & 6 diamond cups                          |
| HEX17CBD3CLT  | 871493  | 15 in. plate w/ clutch & 12 #3 carbide chips                     |
| HEX17CBD4CLT  | 871494  | 15 in. plate w/ clutch & 12 #4 carbide chips                     |
| HEX17CLTH     | 871495  | 15 in. plate w/ clutch only                                      |
| HEX1CLUTCH    | 871483  | SuperClutch™ only  |



# TURBO MAX

## 17" PRO BUFFERS

### TURBO MAX HDi

#HEX1BFRHDI 877426

**MOTOR** 1-1/2 HP Sealed Induction, Dual Capacitor AC Motor and Heavy Duty Planetary Head 1.5 HP, Totally Enclosed Fan Cooled Motor (TEFC) 110/115v

**AMPS** 13 amps

**WEIGHT** 113 lbs.

**SHIPPING WEIGHT & SIZE** 130 lbs. 48"H x 26.5"L x 23"W

### TURBO MAX HD

#HEX1BFRHD 871561

1-1/2 HP Induction, Dual Capacitor AC Motor and Heavy Duty Planetary Head 1.5 HP Open Drip Proof Motor (ODP) 110/115v

**AMPS** 14.4 amps

**WEIGHT** 95 lbs.

**SHIPPING WEIGHT & SIZE** 112 lbs. 48"H x 26.5"L x 23"W

- Dual metal switch levers, left or right hand operation
- Triple planetary steel gears - 175 rpm
- All steel and stainless steel construction
- Optimal weight delivers the right resistance against the floor to get the job done better and faster
- Extremely durable and convenient handle adjustment mechanism is foot operated
- Long 50 ft. heavy duty (14-3) cord with durable spring steel strain relief
- 5" non-marking wheels
- Non-marking PVC bumper prevents marking furniture or walls
- Assembled in the U.S.A.
- 1-year limited warranty



Use with 15" Hexplates



### KITS

PART# HEXHDIKIT 879259  
Includes: HEX1BFRHDI and BUFVAC1 Vac Kit

PART# HEXHDKIT 879258  
Includes: HEX1BFRHD and BUFVAC1 Vac Kit

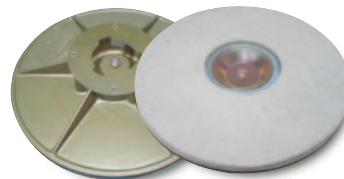
### ACCESSORIES AVAILABLE:



Dust Vac Kit  
#BUFVAC1  
871610



4 Gal. Solution Tank  
#BUFTNK02\*  
693745












Felt Sanding Plate  
#BUFSP16  
871546



Horseshoe Weight 21 lbs.  
#HEX21LBS 879740  
and Post #HP03PIN 851006

# HEXPIN® APPLICATION CHART

| SURFACE                 | CONDITION             | JOB             |  |  |  |  |  |  |  |  |  |
|-------------------------|-----------------------|-----------------|---|---|---|--|---|---|---|---|---|
|                         |                       |                 | CARBIDE CHIP  | 50-50 REVERSE   | AGGRESSIVE CHIP   | VERY AGGRESSIVE CHIP   | GREEN DIAMOND   | GOLD DIAMOND  | BLUE DIAMOND  | TURBO CUT*  | DIAMOND HEXCUPS*  |
| CONCRETE                | Cured                 | Sanding         |   |   |   |  | ☼   | ☼   | ☼   | ☼   | ☼   |
|                         | Green                 | Sanding         |   |   |   |  | ☼   | ☼   | ☼   | ☼   | ☼   |
| PAINT                   | Stripe Line           | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   | ☼   |   |
|                         |                       | Cleanup         |   |   |   |  | ☼   | ☼   |   | ☼   |   |
|                         | Floor Paint           | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   | ☼   |   |
|                         |                       | Cleanup         |   |   |   |  | ☼   | ☼   |   | ☼   |   |
|                         | Old Paint             | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   | ☼   |   |
|                         |                       | Cleanup         |   |   |   |  | ☼   | ☼   |   | ☼   |   |
| ADHESIVES and COATINGS  | Thinset               | Removal         | ☼   |   | ☼   | ☼  |   |   |   |   |   |
|                         |                       | Cleanup         | ☼   |   |   | ☼  | ☼   | ☼   |   | ☼   | ☼   |
|                         | Carpet Mastic         | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   |   |   |
|                         |                       | Cleanup         |   |   |   | ☼  | ☼   | ☼   |   | ☼   | ☼   |
|                         | Rubber Carpet Backing | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   |   |   |
|                         |                       | Cleanup         |   |   |   | ☼  | ☼   |   |   | ☼   | ☼   |
|                         | Epoxy                 | Removal         |   | ☼   | ☼   | ☼  |   |   |   | ☼   |   |
|                         |                       | Scarification   |   |   |   |  |   | ☼   |   | ☼   | ☼   |
|                         | Urethane              | Removal         | ☼   | ☼   | ☼   | ☼  |   |   |   | ☼   |   |
|                         |                       | Scarification   |   |   |   |  |   |   |   | ☼   | ☼   |
| Fiberglass              | Removal               | ☼               |   | ☼   |   |  |   |   |   |   |   |
| STONE FLOOR MAINTENANCE | Terrazzo              | Polishing       |   |   |   |  |   |   |   |   |   |
|                         | Marble                | Polishing       |   |   |   |  |   |   |   |   |   |
| WOOD                    | Sanding               | Sanding         |   |   |   |  |   |   |   | ☼   |   |
|                         | Paint Removal         | Paint Removal   |   |   |   |  |   |   |   | ☼   |   |
|                         | Coating Removal       | Coating Removal |   |   |   |  |   |   |   | ☼   |   |
| GENERAL PURPOSE         | Ice                   | Removal         | ☼   |   | ☼   | ☼  |   |   |   |   |   |
|                         | Wax                   | Remove/Apply    |   |   |   |  |   |   |   |   |   |
|                         | Rust on Steel         | Cleanup         |   |   |   |  |   |   |   | ☼   |   |
|                         | Dirt and Grease       | Removal         | ☼   |   | ☼   | ☼  |   |   |   | ☼   |   |

**INDIVIDUAL JOB REQUIREMENTS MAY VARY.**

This chart only represents a general overview of Pearl's Hexpin® System. For more complete technical instruction, please refer to our Hexpin® Information Booklet or consult your local distributor.

50-50 Reverse-Reverse.  
Ask product specialist for details.

Aggressive Chip. Use twelve (12) HEXCARB

Very Aggressive Chip. Use twelve (12) HEXCARB and a Super Clutch™

General Purpose Diamond Pin.


Heavy Duty Diamond Pin.

Hard Bond for Green Concrete Diamond Pin.





# HEXPIN® APPLICATION CHART

| SURFACE                        | CONDITION             | JOB             |  |                 |              |                   | COMMENTS  |
|--------------------------------|-----------------------|-----------------|--|-----------------|--------------|-------------------|---|
|                                |                       |                 | SCRAPE/GRIND PADS  | DIAMOND EZ PADS | DIAMOND PADS | DIAMOND DISC PADS |   |
| <b>CONCRETE</b>                | Cured                 | Sanding         | ✳  | ✳               | ✳            |                   | • For increased performance add weight.   |
|                                |                       | Polishing       |  |                 |              |                   |   |
| <b>PAINT</b>                   | Stripe Line           | Removal         | ✳  | ✳               |              |                   | • For increased performance add weight.<br>• Fine sand may be added to enhance paint removal.   |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
|                                | Floor Paint           | Removal         | ✳  | ✳               |              |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
|                                | Old Paint             | Removal         | ✳  | ✳               |              |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
| <b>ADHESIVES and COATINGS</b>  | Thinset               | Removal         |  |                 |              |                   | • For increased performance add weight.<br>• Fine sand may be added to enhance adhesive coating removal with Carbide and Diamond Hexpin®.<br>• Cleanup applications should only be done when most of the mastic has been removed with Carbide Hexpins®. Concrete must be exposed before moving to Diamond or Turbo-Cut™ Hexpins® for cleanup. |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
|                                | Carpet Mastic         | Removal         | ✳  |                 |              |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
|                                | Rubber Carpet Backing | Removal         | ✳  |                 |              |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               | ✳            |                   |   |
|                                | Epoxy                 | Removal         | ✳  | ✳               | ✳            |                   |   |
|                                |                       | Scarification   |  |                 | ✳            |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               |              |                   |   |
|                                | Urethane              | Removal         |  |                 | ✳            |                   |   |
|                                |                       | Scarification   |  |                 |              |                   |   |
|                                |                       | Cleanup         | ✳  | ✳               |              |                   |   |
| Fiberglass                     | Removal               |                 |  |                 |              |                   |   |
| <b>STONE FLOOR MAINTENANCE</b> | Terrazzo              | Polishing       |  |                 |              | ✳                 | • Diamond Disc Pad Hexpins® are available in a variety of grits. Match the grit selection to job application.   |
|                                | Marble                | Polishing       |  |                 |              | ✳                 |   |
| <b>WOOD</b>                    | Sanding               | Sanding         |  |                 |              |                   | • The Hexpin® Sander attachment allows standard buffer accessories to be used with the Pearl Hexpin® Plate. Select the appropriate attachment for your job application.   |
|                                | Paint Removal         | Paint Removal   |  |                 |              |                   |   |
|                                | Coating Removal       | Coating Removal |  |                 |              |                   |   |
| <b>GENERAL PURPOSE</b>         | Ice                   | Removal         |  |                 |              |                   |   |
|                                | Wax                   | Remove/Apply    |  |                 |              |                   |   |
|                                | Rust on Steel         | Cleanup         |  |                 |              |                   |   |
|                                | Dirt and Grease       | Removal         |  |                 | ✳            |                   |   |

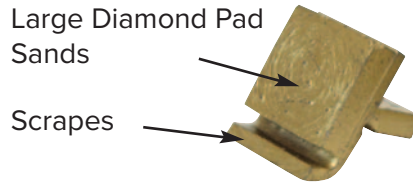
**INDIVIDUAL JOB REQUIREMENTS MAY VARY.**

This chart only represents a general overview of Pearl's Hexpin® System. For more complete technical instruction, please refer to our Hexpin® Information Booklet or consult your local distributor.

# HEXPLATE™ ATTACHMENTS

## SCRAPE & GRIND PADS

NOW YOU ARE READY TO SCRAPE AWAY MASTIC, THINSET AND OTHER MATERIALS AND SAND CONCRETE!

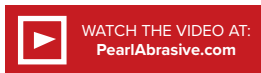


The Pearl SCRAPE AND GRIND pads attachment scrapes away mastic, thinset, etc. and sands the concrete at the same time. Just remove the carbide chips from the HEX1CRBH holder and install the Scrape and Grind attachment.

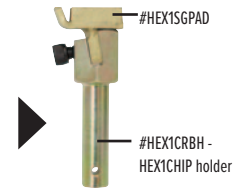
Patent pending.

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

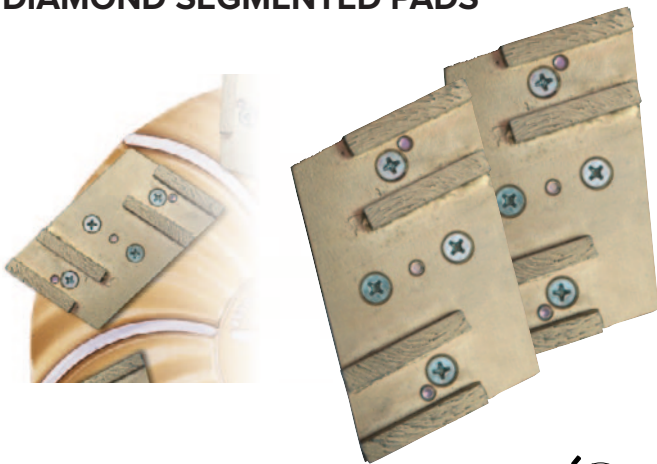
| MODEL         | ITEM ID | SPECS  |
|---------------|---------|--|
| HEX1EZPAD-MFD | 877683  | Complete diamond pin holder with diamond pad |
| HEX1712SG*    | 877676  | 15" plate with 12 scrape/grind pads          |
| HEX1712SGCLT  | 877678  | 15" plate w/ clutch & 12 scrape/grind pads   |
| HEX1SGPAD     | 877280  | Hexpin Scrape and Grind Pad Only             |



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

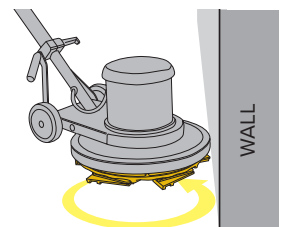


## DIAMOND SEGMENTED PADS



### 20% MORE GRINDING SURFACE AREA THAN THE COMPETITION!

Pearl's diamond segmented pad (HEX4PAD-MFD) designed to be used on the 15" Hexplate™. They are made with an overall larger grinding/sanding area which increases production. When attached to the 15" Hexplate™, the new and improved Diamond Segmented Pads extend past the edge of the plate allowing the operator to GRIND OR SAND RIGHT UP TO THE EDGE OF THE WALL.



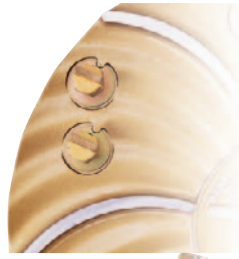
All of Pearl's diamond segmented pad attachments are engineered with an overall larger grinding surface area than the competition. This extends the life and improves the all-around grinding speed and performance. Can be used wet or dry on concrete surfaces for grinding and coating removal.

| MODEL       | ITEM ID | SPECS   |
|-------------|---------|---|
| HEX4SEG-MFD | 871499  | Complete diamond pin holder w/ diamond pad            |
| HEX4PAD-MFD | 874093  | Pad only, 4 segments - incl. nuts & washers           |
| HEX4HLDR    | 871501  | Pad holder only - incl. springs, nuts & washers       |
| HEX4HRDW*   | 871502  | Hardware for dia. pad - incl. springs, nuts & washers |
| HEX4HLDRP   | 874091  | Pin for HEX4SEG                                       |
| HEXPFHSCREW | 876175  | Screw for pad   |



- Use with your standard Hexpin® plates & block
- Faster and more aggressive grinding
- Wide diamond segments mean longer life
- Easily removes trowel marks
- Smooths rough finishes
- Provides texture to slippery surfaces
- Prepares concrete surfaces for coatings
- Removes sealers and bond breaker coatings

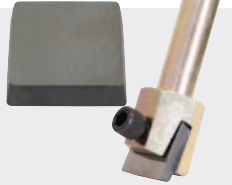
# CARBIDE HEXPIN®



Designed and fitted with a replaceable, four sided, abrasion resistant, carbide insert. Use for scraping and removal of a variety of coatings and paints from concrete surfaces



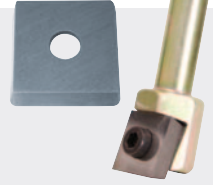
## CHIP #1 HEX1CHIP CARBIDE CHIP



Use in removing thinset, mastics, glue, rubber or foam backed carpet residue, dirt buildup, ice and paint.

| MODEL      | ITEM ID | SPECS  |
|------------|---------|--|
| HEX1CARB   | 871518  | Carbide holder w/ #1 chip and screw (complete) |
| HEX1CHIP   | 871519  | #1 replacement carbide chip                    |
| HEX1CHIP12 | 877361  | 12/pack of HEX1CHIP                            |
| HEX1SCRE   | 871520  | Replacement screw for #1 chip                  |
| HEX1CRBH   | 871521  | Carbide Holder for #1 chip                     |

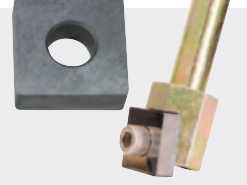
## AGGRESSIVE CHIP #3 HEX3CHIP CARBIDE CHIP



Useful when taking up unusually difficult-to-remove mastics and glue. The chip has a hole to secure the chip when working in rough conditions.

| MODEL      | ITEM ID | SPECS  |
|------------|---------|--|
| HEX3CARB   | 871522  | Carbide holder w/ #3 chip and screw (complete) |
| HEX3CHIP   | 871523  | #3 replacement carbide chip w/ screw hole      |
| HEX3CHIP12 | 877362  | 12/pack of HEX3CHIP                            |
| HEX3SCRE   | 871524  | Replacement screw for #3 chip                  |
| HEX3CRBH   | 871525  | Carbide holder for #3 chip                     |

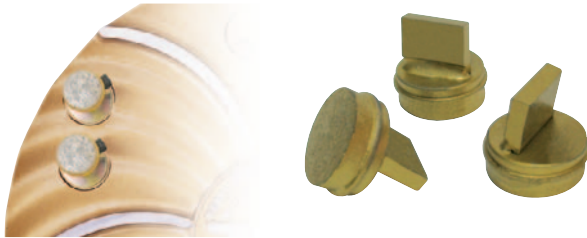
## VERY AGGRESSIVE CHIP #4 HEX4CHIP CARBIDE CHIP



WITH 8 SHARP EDGES! Best used to remove thin paint and epoxy from concrete, but works well for other concrete surface removal applications.

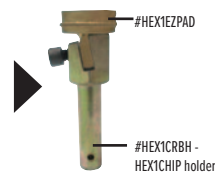
| MODEL      | ITEM ID | SPECS  |
|------------|---------|--|
| HEX4CARB   | 871526  | Carbide holder w/ #4 chip and screw (complete) |
| HEX4CHIP   | 871527  | #4 replacement carbide chip w/ screw hole      |
| HEX4CHIP12 | 877363  | 12/pack of HEX4CHIP                            |
| HEX4SCRE   | 871528  | Replacement screw for #4 chip                  |
| HEX4CRBH   | 871529  | Carbide holder for #4 chip                     |

# DIAMOND EZ PADS



**ATTACHES FAST AND EASY TO HEXPIN® CARBIDE HOLDER!** EZ pads can only be used on carbide holder #HEX1CRBH.

NO NEED to remove all chips or holders as the Hexpin® EZ pad is high enough to provide clearance so the carbide chips do not touch the work surface.



- Cost effective diamond attachment for Hexpin®
- Can easily be used with the Hexpin® carbide pin plate
- 6 or 12 EZ pads can be used
- Spring mounted pins allow for uneven surfaces
- Excellent for sanding and floor preparation on concrete
- Can be used wet or dry on concrete surfaces

| MODEL     | ITEM ID | SPECS  |
|-----------|---------|--|
| HEX1EZHL  | 876272  | Carbide holder (HEX1CRBH) w/ diamond EZ pad & screw (complete) |
| HEX1EZPAD | 874054  | Hexpin™ diamond EZ pad   |

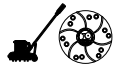


# TURBO-CUT™ HEXPIN®



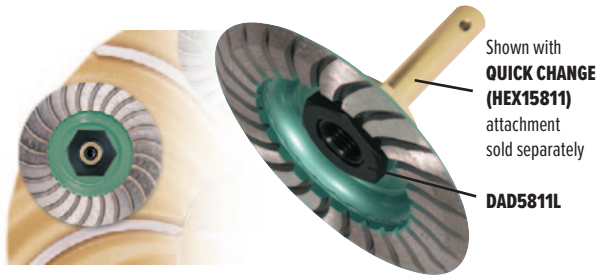
Specially engineered for coating removal where abrasive grains are more effective than customary scraping methods. Suited for light scarification of coated surfaces, removal of urethane and rubberized coatings, sealers and light rust from metal surfaces.

| MODEL      | ITEM ID | SPECS   | PCS/BOX |
|------------|---------|---|---------|
| HEX1FTC    | 871530  | Turbo Cut™ Hexpin® (complete) includes: FSP4516, FPD50, HX1FTCHL, HX1FTCNT and HX1FTCSC |         |
| FSP4516    | 870616  | 4-1/2 x 7/8 C16-Turbo Cut™ disc   | 25      |
| FPD50      | 870180  | Replacement plastic backup pad 3-3/8 in.  | 5       |
| FPD70      | 870181  | Replacement plastic backup pad 4-3/8 in.  | 5       |
| HX1FTCHL   | 871534  | Turbo Cut™ holder w/ nut  |         |
| HX1FTCNT   | 871535  | Nut for Turbo Cut™ holder   |         |
| HX1FTCSC   | 871536  | Screw for Turbo Cut™ nut  |         |
| FSP4516PK6 | 873838  | 4-1/2 x 7/8 • C16 (6-Pack)  |         |





## HEX-CUP™ HEXPIN®



Specially engineered 4" diamond cup wheels provide superior sanding on flat slab surfaces. Unique beveled edge design allows these Cup Wheel Hexpins\* to glide easily over slab concrete surfaces.

| MODEL    | ITEM ID | SPECS   |
|----------|---------|---|
| HEX1CUP  | 871517  | 4 in. cup wheel (coarse)                          |
| DAD5811L | 873100  | 7/8 to 5/8-11 Left Threaded (1/4" Shoulder) Adap. |
| HEX15811 | 871548  | Quick Change Hexpin®                              |



## DIAMOND HEXPIN®

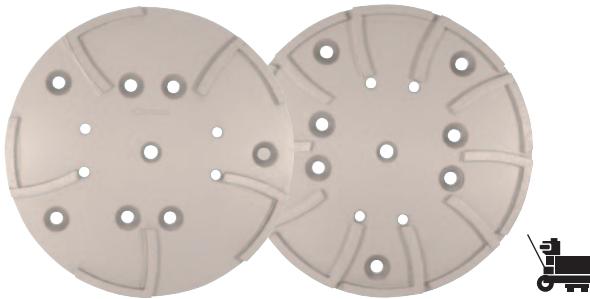


Designed to be used for sanding concrete surfaces. Pins offered in GREEN-general purpose, GOLD-heavy duty and BLUE-hard bonded pins for abrasive surfaces.

| MODEL    | ITEM ID | SPECS                  |
|----------|---------|------------------------|
| HEX1PNG* | 871514  | Replacement green pins |
| HEX1PNC  | 871515  | Replacement gold pins  |
| HEX1PNB  | 871516  | Replacement blue pins  |



## 10" SURFACE GRINDING PLATE



Designed for sanding concrete. They are excellent for aggressive stock removal and give rough concrete surfaces the smoothest finish in the quickest time. Can be used on single or double-head floor machines.

- Available in 10 or 20 segments.
- Wet or dry use. Fast grinding. Long life.

| MODEL     | ITEM ID | SPECS                                |
|-----------|---------|--------------------------------------|
| HEX1GHP10 | 871544  | 10 x 3/4 arbor, 4 holes, 10 Segments |
| HEX1GHP20 | 871545  | 10 x 3/4 arbor, 4 holes, 20 Segments |



## 3" BACK UP PAD FOR DIAMOND DISC PADS



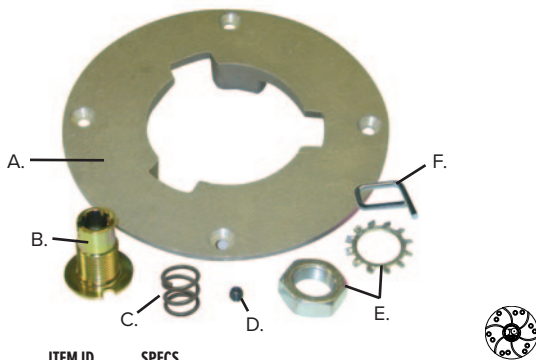
Shown with Hook & Loop Pad and Quick Change attachment.

USE WITH QUICK CHANGE™. Special back up pads and diamond polishing discs can be used for polishing marble and granite floors.

| MODEL    | ITEM ID | SPECS          |
|----------|---------|----------------|
| HEX1BPD3 | 871553  | 3" Back up Pad |



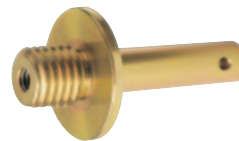
## REPLACEMENT PARTS FOR PLATES



| MODEL        | ITEM ID | SPECS                       |
|--------------|---------|-----------------------------|
| A. HEX1CLP   | 871554  | Clutch plate                |
| B. HEX1SLV   | 871556  | Replacement carbide sleeve  |
| C. HEX1SPNG  | 871557  | Heavy duty spring           |
| D. VASCR34F  | 871607  | 1/4-20X3/4 Flat Head Screws |
| E. HEX1HRDW  | 871559  | Nut and lock washer         |
| F. HEX1EZPIN | 871560  | EZ Lock pin                 |



## QUICK CHANGE™

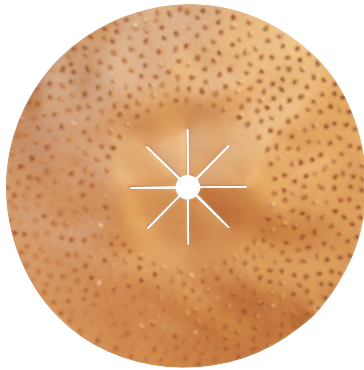


A unique Hexpin® attachment with 5/8-11 reverse thread for use with a variety of Quick Change Hexpin® attachments.

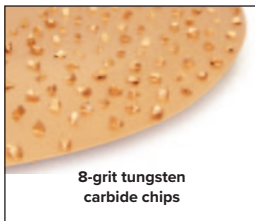
| MODEL    | ITEM ID | SPECS                |
|----------|---------|----------------------|
| HEX15811 | 871548  | Quick Change Hexpin® |



## 16" DOUBLE-SIDED TUNGSTEN CARBIDE SANDING DISC



Excellent for removal of paint, carpet adhesive, epoxy and more!



8-grit tungsten carbide chips

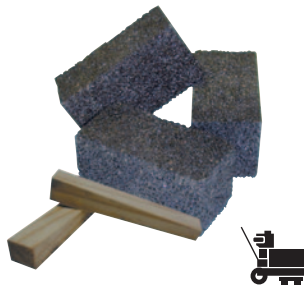
APPLICATIONS: Removal of Paint, Carpet & Tile Adhesive, Epoxy Coatings, and Carpet Padding with Adhesive.

Designed to remove paint, epoxy, thin-set, mastic, carpet padding and much more from concrete surfaces. It is engineered with 8-grit 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.

| MODEL   | ITEM ID | SPECS                                |
|---------|---------|--------------------------------------|
| CCD016P | 877419  | 16" Carbide Chip Disc - Double Sided |

## GRINDING STONE

Use for sanding terrazzo, concrete, or stone. MEDIUM - finish sanding of concrete, stone, terrazzo, aggregate surfaces and brick. 6 blocks required for each machine.



| MODEL   | ITEM ID | SPECS                    | PCS/BOX |
|---------|---------|--------------------------|---------|
| BLK224  | 871550  | 2 x 2 x 4 • C24 (Medium) | 6       |
| BLKW DG | 871552  | Replacement Wooden Wedge | 6       |

## DIAMOND SHARPENING WHEEL TYPE 27

For Backhoes, Trenchers, Excavators, Tillers, Shovels, Stump Grinders, Jackhammer Bits, Carbide Scrapers, Masonry Drill Bits.

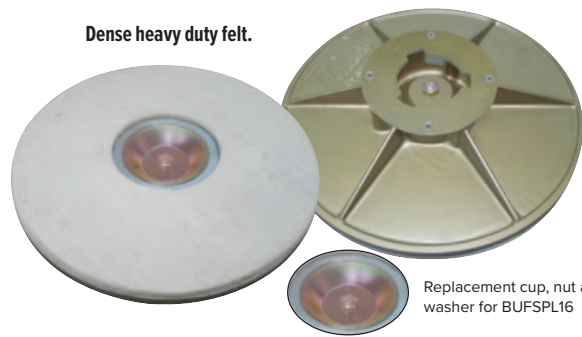
Applications:  
Mild steel, tungsten carbide and other similar metals



| MODEL   | ITEM ID | SPECS                    | MAX RPM |
|---------|---------|--------------------------|---------|
| SHW045H | 876172  | 4-1/2 x 5/8-11 • Type 27 | 13,300  |

## 16" SANDING PLATE

Dense heavy duty felt.



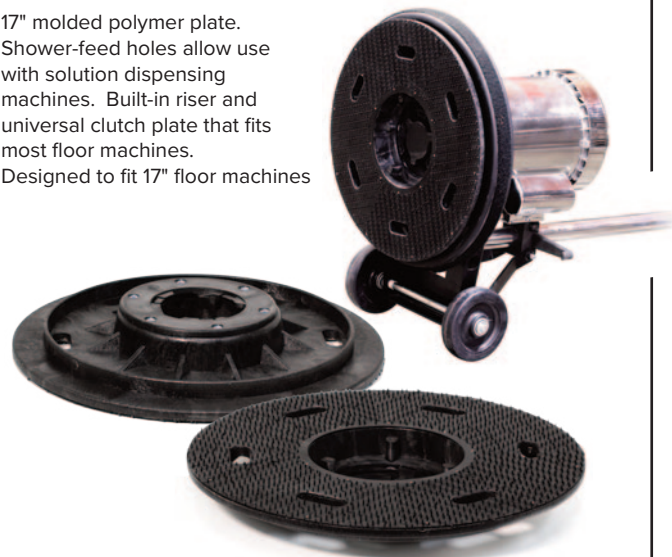
Replacement cup, nut and washer for BUFSP16

Heavy duty aluminum plate. 3/8" thick felt pad. Durable metal center casting. For use on 17"-18" floor buffer machines. It includes our HEX1CLP clutch plate to fit most floor machines.

| MODEL     | ITEM ID | SPECS                                |
|-----------|---------|--------------------------------------|
| BUFSP16   | 871546  | 16 in. Sanding Plate Attachment      |
| BUFCUP16  | 872759  | Replacement Cup for BUFSP16          |
| BUFNUT16  | 872760  | Replacement Nut & Washer for BUFSP16 |
| BUFFELT16 | 871547  | 16 in. Replacement Felt Pad          |

## 17" DRIVE PLATE WITH PLASTIC HOOK FACE FOR FLOOR MACHINES

17" molded polymer plate. Shower-feed holes allow use with solution dispensing machines. Built-in riser and universal clutch plate that fits most floor machines. Designed to fit 17" floor machines



Individual hooks that grip and hold the floor pad securely while operating

| MODEL   | ITEM ID | SPECS  |
|---------|---------|--|
| BUFPL17 | 879971  | 17" Drive plate hook face for floor machines |



# DUST CONTAINMENT SYSTEMS



# VACU-GUARD™

DUST CONTAINMENT SYSTEM

## HEAVY DUTY ALUMINUM CASTING

Lightweight and durable!

## BUILT TO LAST! (REBUILDABLE)

Parts are replaceable

## TOP PERFORMANCE!

### VACU-GUARD™ FOR 4-1/2" AND 7" GRINDERS



**HEAVY DUTY ALUMINUM CASTING**  
Lightweight, long lasting and durable.

**FLEXIBLE DIAPHRAGM**  
(Replaceable parts) Allows the operator to adjust the grinder angle without sacrificing dust containment efficiency.

**ALUMINUM HUB ADAPTERS**  
(Replaceable parts) Able to adapt to a variety of angle grinders.

**AVAILABLE WITH TUNGSTEN CARBIDE WEAR PADS**  
(Replaceable parts) Protects the Delrin slide from excessive wear, thus increasing life.

**SPECIAL DELRIN SLIDING STRIP**  
(Replaceable parts) Allows Vacu-Guard™ to slide easily over a variety of surfaces.

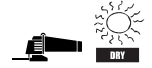
Outlet hose port.  
4-1/2" (1-1/2" O.D.)  
7" (2" O.D.)

**Great for Grinding Against Walls and Edges!**



OUR TOP-OF-THE-LINE DUST CONTAINMENT SYSTEM.

Available with tungsten carbide wear pads for longer life! Durable and effective dust containment system. For grinding only. Adapts easily to a variety of angle grinders. Pearl's exclusive flexible diaphragm allows the operator to adjust the grinder angle without sacrificing dust containment efficiency. A special Delrin seal strip allows the unit to flow easily over a variety of surfaces.



#### VACU-GUARD™ STANDARD

| MODEL     | ITEM ID | SPECS  | RING SIZE (I.D.) |
|-----------|---------|--|------------------|
| VACGR45   | 871566  | 4-1/2" for Dewalt / Black & Decker                       | 1.6"             |
| VACGR45B  | 871567  | 4-1/2" for Bosch & Makita                                | 1.7"             |
| VACG45ME  | 871568  | 4-1/2" for Metabo  | 2.0"             |
| VACGR45DE | 871569  | 4-1/2" for Dewalt DW28402 & DW818                        | 1.755"           |
| VACGRDE   | 871570  | 7" for Dewalt D28494S & D28494N                          | 2.375"           |
| VACGRBO   | 871571  | 7" for Bosch & Milwaukee                                 | 2.95"            |
| VACGRMH   | 871572  | 7" for Metabo & Hitachi                                  | 2.95"+2.52 ring  |
| VACGR01   | 871573  | 7" for Makita GA7911 or GA700IL, Black & Decker & Dewalt | 2.125"           |

#### VACU-GUARD™ WITH CARBIDE PROTECTION

| MODEL       | ITEM ID | SPECS   | RING SIZE (I.D.) |
|-------------|---------|---|------------------|
| VACGR45C    | 871574  | 4-1/2" for Dewalt & Black & Decker                      | 1.6"             |
| VACGR45BC   | 871575  | 4-1/2" for Bosch & Makita                               | 1.7"             |
| VACG45MEC   | 871576  | 4-1/2" for Metabo                                       | 2.0"             |
| VACGR45DEC* | 871577  | 4-1/2" for Dewalt DW28402 & DW818                       | 1.755"           |
| VACGRDEC    | 871578  | 7" for Dewalt D28494S & D28494N                         | 2.375"           |
| VACGRBOC    | 871579  | 7" for Bosch & Milwaukee                                | 2.95"            |
| VACGRMHC    | 871580  | 7" for Metabo & Hitachi                                 | 2.95"+2.52 ring  |
| VACGR01C    | 871581  | 7" for Makita GA7911 or G700IL, Black & Decker & Dewalt | 2.125"           |

#### VACU-GUARD™ REPLACEMENT PARTS

| MODEL         | ITEM ID | SPECS  |
|---------------|---------|--|
| VAC14CHP      | 871582  | 1/4" Rounded Tungsten Carbide chip                           |
| VACMPL45      | 871583  | Main Bolt Plate for 4-1/2" Vacu-Guard (all)                  |
| VACSP45SET    | 871584  | Inner Springs 4-1/2" Vacu-Guard (all) (set of 3)             |
| VACGST45*     | 871586  | Delrin Seal Strip for 4-1/2" Vacu-Guard (all)                |
| VACBP45M*     | 871587  | Small Inner Bolt Plate (Makita)                              |
| VACINR45*     | 871588  | Inner Ring - Hub (Dewalt)                                    |
| VACBP45B*     | 871589  | Small Inner Bolt Plate (Bosch)                               |
| VACIR45B      | 871590  | Inner Ring - Hub (Bosch & Makita)                            |
| VACIR45ME*    | 871592  | Inner Ring - Hub (Metabo)                                    |
| VACIR45ME-NS* | 875778  | Inner Ring - Hub (Metabo with Quick Adjustment Guard)        |
| VAS1024F      | 871595  | 10-24 x 1/2 Flat head Machine Screws (Makita & Bosch) 4 sets |
| VAS1412F      | 871596  | 1/4-20 x 1/2 Flat Head Machine Screws (Metabo) 4 sets        |
| VACMPL07*     | 871597  | Main Bolt Plate for 7" Vacu-Guard (all)                      |
| VACSP7SET     | 871598  | Inner Springs for 7" Vacu-Guard (all) 4 sets                 |
| VACNEN07      | 871599  | Neoprene for 7" Vacu-Guard (all)                             |
| VACGST70      | 871600  | Delrin Seal Strip for 7" Vacu-Guard (all)                    |
| VACSPLO1      | 871601  | Small Inner Bolt Plate (Makita)                              |
| VACSPLO1B     | 871603  | Small Inner Bolt Plate (Bosch® & Makita)                     |
| VACINRBO*     | 871604  | Inner Ring - Hub (Bosch & Makita)                            |
| VACINRMH      | 871605  | Additional Ring for Metabo                                   |
| VASCR12P      | 871606  | 1/4-20 x 1/2 Pan Head Machine Screws (all) 8 sets            |
| VASCR34F      | 871607  | 1/4-20 x 3/4 Flat Head Machine Screws (all) 4 sets           |
| VACSCR1       | 871608  | 1/4-20 x 1 Socket Head Bolt (all) (set of 4)                 |
| VAC7FPKIT     | 875746  | Vacu-guard™ Front Black Cover                                |

Ask us about Vacu-Guards™ to fit other popular grinders.  
Replacement parts are also available.

New models created by grinder manufacturers may or may not fit these Vacu-guards™.



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**

# VACU-GUARD™

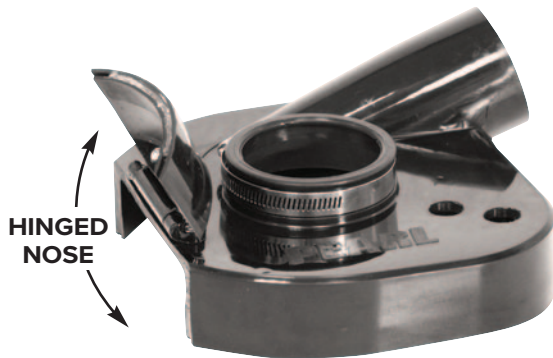
DUST CONTAINMENT SYSTEM

# UNIVERSAL DUST SHROUDS

- For dust control when grinding concrete, masonry and mortar
- Connects to all commercial vacuums
- Easy to install
- Designed to fit most grinders



**Hinged or Slide-Nose  
for Grinding Against  
Walls and Edges!**

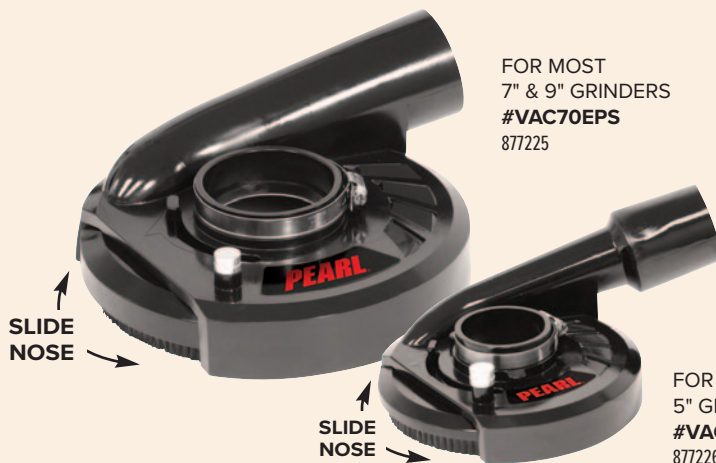


FOR MOST 7" &  
9" GRINDERS  
#VAC70EP 877224  
7" has bottom metal  
support at the bottom to  
keep shroud shape and  
longer life.



FOR MOST 4.5" &  
5" GRINDERS  
#VAC50EP  
877223

## DUST SHROUDS WITH SLIDE NOSE



FOR MOST  
7" & 9" GRINDERS  
#VAC70EPS  
877225

FOR MOST 4.5" &  
5" GRINDERS  
#VAC50EPS  
877226



Slide nose brushes allows smooth operation when opening and closing. Also gives flexibility on the surface when closed.

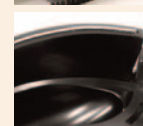


Unique air slots allowing air to flow evenly through shroud for efficiency.



Durable material for flexibility and longevity.

Built-in Locking Pin to release and to lock the nose in place.



Bottom metal support at the bottom to keep shroud shape and longer life.

### SHROUDS FOR MOST 7" & 9" GRINDERS

Designed to fit 7" and 9", 15 amp grinders, up to 7" cup wheels. Included with each shroud: Shroud clamp, Shroud spacers (5)  
Vacuum port size: 2.25" ID; 2.65" O.D.



### SHROUDS FOR MOST 4-1/2" & 5" GRINDERS

Designed to fit 4-1/2" and 5" grinders  
Included with each shroud: Shroud clamp, Shroud spacer (1) and washers  
Vacuum port size: 1.75" ID; 2.0" O.D.



NOTE: Grinders with quick release shrouds may have parts that impede the dust shroud setting correctly

# VACU-GUARD™

DUST CONTAINMENT SYSTEM

**GOOD**

**BETTER**

**BEST**



VAC70EP / VAC50EP



VAC70EPS / VAC50EPS



VACGR pg 105

**TOP PERFORMANCE!**

## QUIKATTACH™ FOR 4" & 4-1/2" GRINDERS

#VACCUT45 871609

- Easy to use
- Installs in seconds
- No tools required
- Vacuum port size:  
1-1/2" O.D.



**Easily Snaps on!**



**VACUUM REQUIREMENTS:**  
QuikAttach™ will work with any vacuum, but for optimum efficiency use a vacuum rated at or above 11.5 amps (1.75 continuous hp) or 110 cfm.

## BUF-VAC™ FOR 17-20" BUFFERS

#BUFVAC1 871610

Designed to adjust to any 17"-20" buffer in just minutes, no special tools needed! 2" O.D. outlet hose port.  
Includes: Vacuum hose port, rubber vacuum shield



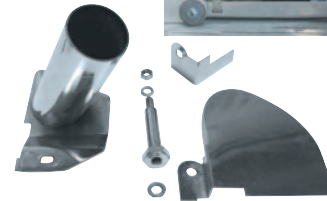
- |   |  |
|---|--|
| #BFVADP1<br>871611<br>Vacuum<br>Hose Port | #BFVCRB1<br>871612<br>Rubber<br>Vacuum<br>Shield |
|---|--|

FOR CIRCULAR SAWS

## STAINLESS STEEL SAW VAC™

#SDC714M

871613



**VACUUM REQUIREMENTS:** SawVac™ will work with any vacuum, but for optimum efficiency use a vacuum rated at or above 11.5 amps (1.75 continuous hp) or 110 cfm.

Perfect when cutting concrete, fiberglass, wood.

Collects up to 95% of dust!  
Made of heavy duty stainless steel for durability.

Easy to assemble, installs in minutes!

Outlet hose port 1-1/2" O.D.

Does not obstruct operator's view.

**WILL FIT THE FOLLOWING SAWS:**

- All Skil® 7-1/4 worm drive saws, including HD77 and HD77mag
- Skil® 8-1/4 Model 5860 (with slight modification)
- Bosch® Model 1677M worm drive saw

## WATERKIT #BRWK001 871614



Includes: UL Listed Ground Fault Circuit Interrupter to eliminate shock hazard, blade roller ball valve diverter assembly, water hose swivel with 2 rubber gaskets, flexible plastic tube, plastic nut, hose clamps.



Reduces the operator's levels of dangerous, cancer causing airborne pathogens, dust and fatigue!

Finger tip controls allow the minimal use of water, to help control the hazards to the environment created by wet cutting.

Cooling and lubricating with water will make your expensive diamond blades last up to 50% longer.

Cooling the blade also helps to cool the motor, thus extending the life of your saw.



**BLADE ROLLER**

Shown with saw, blade and Blade Roller®.



WARNING: Cancer and reproductive harm  
www.P65Warnings.ca.gov. See page 3



Dust and Silica Warning  
See page 3.

(\* Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**



# V-MAX™

## INDUSTRIAL HEPA VACUUM CLEANERS

**THE RIGHT CHOICE!**



#PAV18.2  
879747

#PAV26.2  
879748

#PAV36.2  
879749

- Compliant with OSHA's respirable crystalline dust standards
- Heavy-duty metal and aluminum construction
- OSHA compliant for up to 7" grinders
- HEPA Filtration for improved indoor air quality
- Mess-free dust disposal with Pearl continuous bagging system
- 1 (PAV18.2); 2 (PAV26.2), or 3 (PAV36.2) switch system allows you to activate each motor independently
- 1.5" hose (PAV18.2); 2" hose (PAV26.2 & PAV36.2)
- Air pulse filter cleaning system efficiently purges the pre-filter within the closed vacuum
- Certified cylindrical shaped HEPA filter guaranteed 99.99% efficient at 0.3 microns
- Manometer, measures the negative pressure within the tank and alerts the operator when filter needs service
- Large heavy-duty wheels for easy transport over power cords and other floor obstructions
- UL/CSA certified
- Hour meter, helps to monitor HEPA filter life
- Vacuum includes: Floor tool with brush, spare brush, hose, wand, HEPA filter, anti-static filter, and dust bag
- Two-year limited warranty

### INCLUDED PARTS:



**Floor Tool**  
For PAV18.2  
#PAV0100 • 879444



**Floor Tool**  
For PAV26.2/PAV36.2  
#PAV26001 • 879130



**Main Hose**  
For PAV18.2  
#PAV0102 • 879446  
For PAV26.2/PAV36.2  
#PAV26003 • 879132



**Dust Bag 72' (4-pack)**  
#PAV0043 • 879617



**HEPA Filter Cartridge**  
#PAV0104 • 879442



**Anti-Static Filter Cartridge**  
For PAV18.2  
#PAV18001 • 879134  
For PAV26.2  
#PAV26005 • 879135  
For PAV36.2  
#PAV36001 • 879136



**Wand**  
For PAV18.2  
#PAV0103 • 879447  
For PAV26.2/PAV36.2  
#PAV26004 • 879133

# FEATURES AND BENEFITS:



## FRAME CONSTRUCTION

Heavy-duty construction for industrial applications.

- Heavy gauge steel.
- All metal motor housing.
- Heavy-duty replaceable steel parts that withstand the worst environments.



## PRE-FILTER CLEANING SYSTEM

No need to remove hose to use pre-filter cleaning system.

- Easy access lever.



## HEPA FILTER ACCESS

Easy access to HEPA filters for replacing or cleaning.



## FILTER CLEANING SYSTEM

Metal cover to protect filter cleaning system with lever.



## SWITCH SYSTEM

Switch system allows you to activate each motor independently.

- Allows use of one motor for small dust shrouds where high CFM's are not needed.
- Easy access switch panel.



## LATCHES

Heavy-duty replaceable locking latches that place the correct amount of pressure on the seal.



## WHEELS

Heavy-duty swivel caster locking wheels supported with large bolt to box frame.



## POWER CORD

Heavy-duty power cord.



## INCLUDED HOSE

Heavy-duty hose.

| SPECIFICATIONS:               | #PAV18.2            | #PAV26.2            | #PAV36.2              |
|-------------------------------|---------------------|---------------------|-----------------------|
| <b>Voltage</b>                | 120v / 60 Hz        | 120v / 60 Hz        | 120v / 60 Hz          |
| <b>Power</b>                  | 2.3 HP, 1700 W      | 3.2 HP, 2400 W      | 3.2 HP, 2400 W        |
| <b>Current</b>                | 15 A                | 18 A                | 18 A                  |
| <b>No. of Switch</b>          | 1 switch            | 2 switches          | 3 switches            |
| <b>Airflow (max)</b>          | 176 cfm             | 258 cfm             | 285 cfm               |
| <b>Water lift</b>             | 140 in              | 100 in              | 72 in                 |
| <b>Main hose</b>              | 1.5 in x 16 ft      | 2 in x 25 ft        | 2 in x 25 ft          |
| <b>Air inlet</b>              | 2 in                | 2 in                | 2 in                  |
| <b>Pre-filter</b>             | 99.5% @ 1um         | 99.5% @ 1um         | 99.5% @ 1um           |
| <b>Pre-filter area</b>        | 16ft 2in            | 30ft 2in            | 45ft 2in              |
| <b>HEPA filter</b>            | 99.99% @ 0.3um      | 99.99% @ 0.3um      | 99.99% @ 0.3um        |
| <b>Total HEPA filter area</b> | 13ft 2in            | 26ft 2in            | 39ft 2in              |
| <b>Noise level</b>            | 72 dB(A)            | 73 dB(A)            | 73 dB(A)              |
| <b>Dust Collection</b>        | Plastic bag         | Plastic bag         | Plastic bag           |
| <b>Dimension (LxWxH)</b>      | 16.8 x 27.2 x 44 in | 21.4 x 27.5 x 52 in | 21.4 x 32.3 x 57.4 in |
| <b>Weight</b>                 | 77 lbs              | 125 lbs             | 143 lbs               |

**UPDATED VERSION!**

*Now fits with all jackhammers including Hilti!  
Plus, new tile stripper!*

# EASY HAMMER® TROLLEY

**EASIER AND MORE EFFECTIVE THAN  
USING A JACKHAMMER ALONE!**

**HAND LEVER  
PROTECTOR and  
HEAVY-DUTY  
ADJUSTMENT  
CABLE!**



The Easy Hammer® trolley is an innovative tool for fast and easy removal on a variety of flooring including ceramic tile, vinyl, wood, cork and much more. No more struggling with trying to handle heavy jackhammers. Trolley weight: 66 lbs.

**#PA01.2HT (877610) for:**

- Bosch® 11335K
- Dewalt® D25960K
- Hilti® TE1000 and TE1500
- Hitachi® H65SD2
- Makita® HM1307CB
- Makita® HM1317CB
- Milwaukee® 5337-21

Tile stripper and jackhammer sold separately.

**WORKS WELL WITH  
MOST JACKHAMMERS!**

**5 ADJUSTABLE  
POSITIONS!**

The Easy Hammer® trolley can be easily adjusted to 5 different positions and is suited for most demolition jobs.



New tile stripper is now available from Pearl!  
**#PA03TS**

Replacement tile stripper blade  
**#PA03RB 877623**

Bolts for tile stripper  
**#PA03TSBT 877624**

*For replacement parts, please refer to the Owner's Manual.*

*Manuals are available at Pearl website  
[www.pearlabrasive.com/Manuals](http://www.pearlabrasive.com/Manuals)*





# BLADE ROLLER™

INCREASE CUTTING SPEED • MAKE STRAIGHT CUTS • EASILY INCREASE CONTROL AND ACCURACY  
**EXCELLENT FOR DECORATIVE CONCRETE!**

## FOR GRINDERS

INSTALLS IN SECONDS  
 GREAT FOR CRACK-CHASING AND  
 TUCK POINTING  
 ADJUSTABLE DEPTH OF CUT  
 NON-MARKING WHEELS



**GRINDER CADDY™**  
 FOR 4" & 4-1/2" GRINDERS  
 PART# BR45003 871617



Will fit the following grinders:  
 - Metabo® WE9-125 Quick  
 - Dewalt® DW402  
 - Ridgid® R1000  
 - Makita® 9527PB  
 - Bosch® 1710  
 - Hitachi® G12SE2  
 - Milwaukee® 6148-6  
 - And many more...

Shown with grinder  
 and diamond blade.

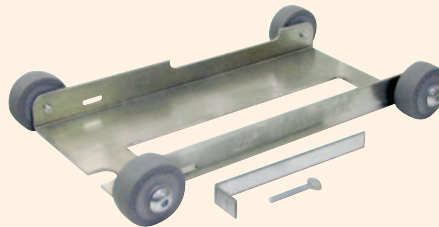
**USES:** SCORING DECORATIVE LINES;  
 TUCK POINTING; STONE AND MASONRY  
 WORK; FABRICATION; CRACK CHASING.

## FOR WORM DRIVE SAWS & CIRCULAR SAWS

NO TOOLS REQUIRED. NON-MARKING WHEELS.  
 ELIMINATE COSTLY HEAVY EQUIPMENT.



**"THE ORIGINAL"**  
 FOR WORM DRIVE SAWS  
 PART# BR70001 871615



Shown with saw, water kit and diamond blade.

Will fit the following saws:  
 - Skil® HD77 & HD77 MAG  
 - Skil® HD5860 (8-1/4")  
 - Makita Hypoid®  
 - Bosch® 1677M

**SIDEWINDER™**  
 FOR LEFT & RIGHT CIRCULAR SAWS  
 PART# BR7001C 871616

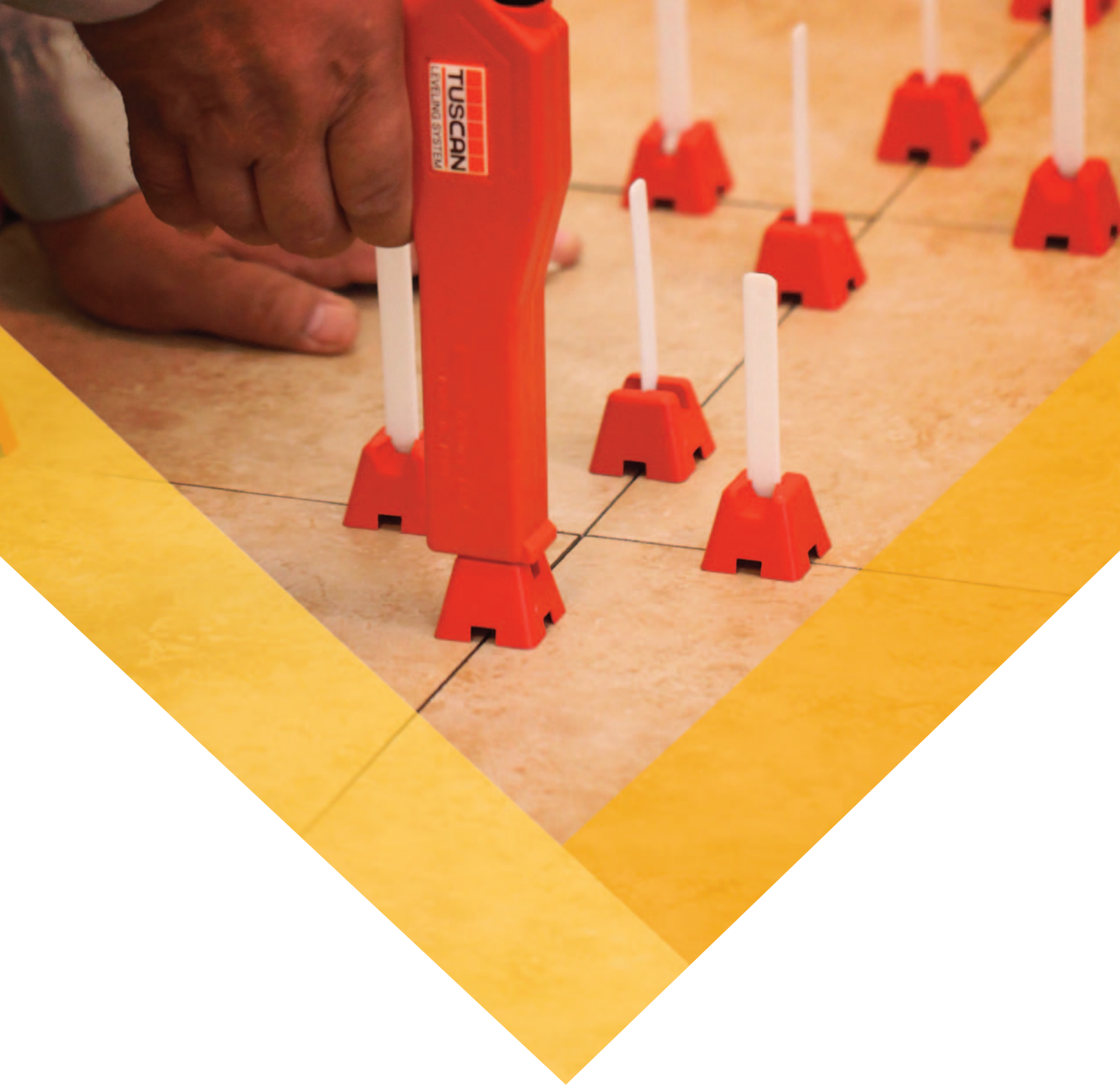


Shown with saw and diamond blade.

Will fit the following saws:  
 - Makita® 5007NH  
 - Makita® 5007NL  
 - Makita® 5007NB  
 - Dewalt® DW368  
 - Porter Cable® 743  
 - Milwaukee® 6390  
 - Bosch® 1655

AVAILABLE IN  
**6-PACK POINT OF PURCHASE DISPLAY**

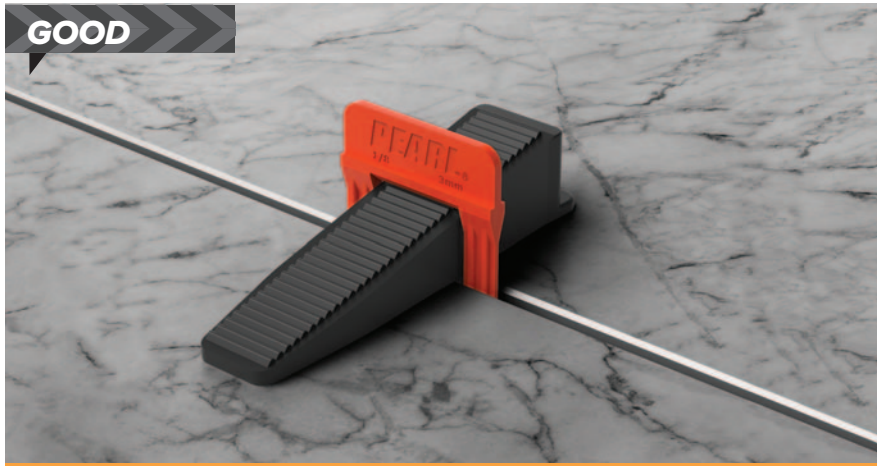
**USES:** CUTTING concrete slab, marble, granite, Wonder Board®, plywood, stucco; MAKING  
 tension relief lines in slab concrete; CREATING access cuts in slab concrete for plumbing and  
 electrical retrofit; SCORING decorative lines in poured slab or overlays; FABRICATING slab  
 granite and marble countertops, floors, etc.; RIPPING long straight cuts on plywood sheeting;  
 CREATING cutouts in stucco for retro fitting doors and windows.



# TILE LEVELING SYSTEMS



**GOOD**

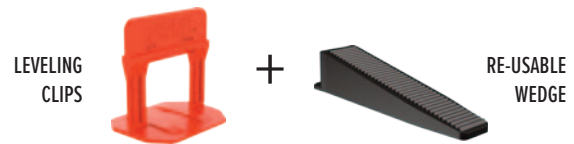


**PLS**<sup>TM</sup>

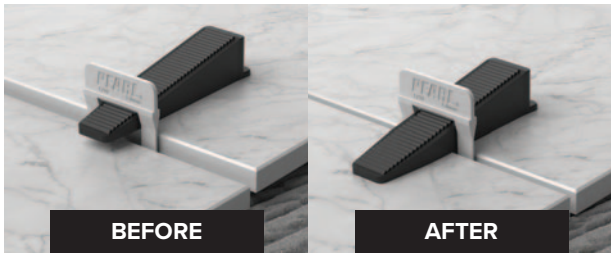
**PEARL LEVELING SYSTEM**

**ALL-IN-ONE SYSTEM  
MAKES SETTING  
TILES EASY AND  
PROFITABLE!**

**ALL-IN-ONE!  
LIPPAGE CONTROL + SPACER**



**EASY TO USE & MORE PROFITABLE**



**CREATES GROUT JOINT**



**EASY REMOVAL**



- For walls and floors
- System of interlocking clips and wedges ensure your floor will be perfectly level from one tile to the next
- Requires minimal effort to install and remove, plus speeds up installation time
- Prevents the tile from moving during the installation and curing process
- Breaks evenly and clean at the base every time. Ridges on the base creates the break-line under the tile so no plastic parts left in the grout joints

**COLOR CODED FOR EASY IDENTIFICATION**

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| PLS250W  | 879936  | 250 / Bag  |
| PLS500W  | 879937  | 500 / Box  |
| PLS2000W | 879938  | 2000 / Box |

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| PLS250G  | 879939  | 250 / Bag  |
| PLS500G  | 879940  | 500 / Box  |
| PLS2000G | 879941  | 2000 / Box |

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| PLS250R  | 879942  | 250 / Bag  |
| PLS500R  | 879943  | 500 / Box  |
| PLS2000R | 879944  | 2000 / Box |

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| PLS250B  | 879945  | 250 / Bag  |
| PLS500B  | 879946  | 500 / Box  |
| PLS2000B | 879947  | 2000 / Box |

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| PLSW250  | 879948  | 250 / Bag  |
| PLSW500  | 879949  | 500 / Box  |
| PLSW2000 | 879955  | 2000 / Box |

WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)



- Multi-polymer plastic provides greater tensile strength while remaining flexible to avoid breakage failures while tightening.
- For use on porcelain, ceramic and natural stone tiles.

*Can be installed by hand or with optional install tool.*  
**#PLSTOOL 879956**



**WARNING:** Cancer and reproductive harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). See page 3

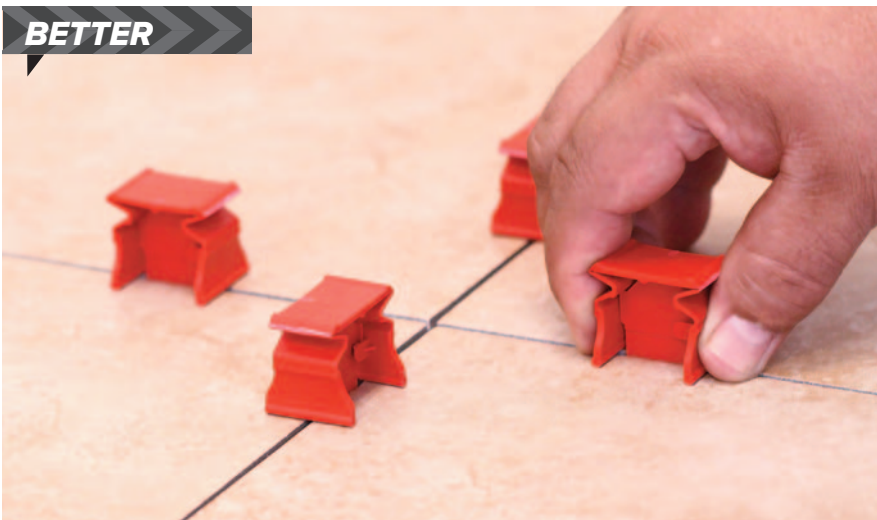
**Dust and Silica Warning**  
See page 3.

(\* ) Indicates a special order item.  
Short lead times on most items. Please call for availability.

**PEARL**



**BETTER**



**TRU-SPACE**

THE ONLY 1-PIECE  
LIPPAGE CONTROL  
SYSTEM IN THE  
MARKET!

# ALL-IN-ONE! LIPPAGE CONTROL + SPACER

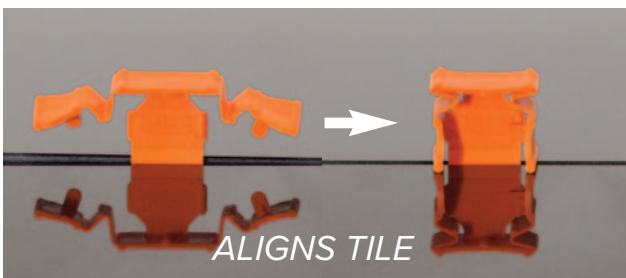
ELIMINATES EXTRA STEPS,  
PIECES, AND COST!

**EASY TO USE - NO TOOLS REQUIRED**

The fastest, easiest system to use!

**COLOR CODED FOR EASY IDENTIFICATION**

For gauged tiles 3/8" to less than 1/2" thick (9.5mm to 12mm)



**CREATES GROUT JOINT**



**EASY REMOVAL**



For walls and floors



Made in the U.S.A.  
(Midwest) from  
recyclable material.

U.S. Pat. No.  
8,820,031



WATCH THE VIDEO AT:  
[PearlAbrasive.com](http://PearlAbrasive.com)



**Red Tuscan  
SeamClip™**  
GROUT SIZE:  
1/32" (.80 MM)

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| TSC150R  | 877510  | 150 / Box  |
| TSC500R  | 877511  | 500 / Box  |
| TSC1000R | 877512  | 1000 / Box |



**Orange Tuscan  
SeamClip™**  
GROUT SIZE:  
1/16" (1.59 MM)

| MODEL       | ITEM ID | SPECS      |
|-------------|---------|------------|
| TSC150116O  | 879377  | 150 / Box  |
| TSC500116O  | 879378  | 500 / Box  |
| TSC1000116O | 879379  | 1000 / Box |



**Green Tuscan  
SeamClip™**  
GROUT SIZE:  
1/8" (3.18 MM)

| MODEL      | ITEM ID | SPECS      |
|------------|---------|------------|
| TSC15018G  | 879371  | 150 / Box  |
| TSC50018G  | 879372  | 500 / Box  |
| TSC100018G | 879373  | 1000 / Box |



**Purple Tuscan  
SeamClip™**  
GROUT SIZE:  
3/16" (4.76 MM)

| MODEL       | ITEM ID | SPECS      |
|-------------|---------|------------|
| TSC150316P  | 879374  | 150 / Box  |
| TSC500316P  | 879375  | 500 / Box  |
| TSC1000316P | 879376  | 1000 / Box |

For gauged tiles 1/4" to less than 3/8" thick (6mm to 9mm)



**Blue Tuscan  
SeamClip™**  
GROUT SIZE:  
1/32" (.80 MM)

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| TSC150B  | 877516  | 150 / Box  |
| TSC500B  | 877517  | 500 / Box  |
| TSC1000B | 877518  | 1000 / Box |

For large format thin ceramic tile.

Gauged tiles 1/8" to less than 1/4" thick (3mm to 6mm)



**White Tuscan  
SeamClip™**  
GROUT SIZE:  
1/32" (.80 MM)

| MODEL    | ITEM ID | SPECS      |
|----------|---------|------------|
| TSC150W  | 877513  | 150 / Box  |
| TSC500W  | 877514  | 500 / Box  |
| TSC1000W | 877515  | 1000 / Box |



**BEST**



2-PIECE SYSTEM THAT VIRTUALLY ELIMINATES LIPPAGE DURING TILE INSTALLATION.

## TOP-OF-THE-LINE TILE LEVELING SYSTEM!

**WORKS GREAT FOR 2CM PORCELAIN TILES/PAVERS!**

**UP TO 1.5" TILE THICKNESS**

- Passes standard industrial (TCNA Robinson) compression test
- For walls and floors
- Very easy to learn and use at any skill level
- Prevents tiles from moving while curing
- More profitable for the installer
- Re-usable caps
- Recommended for gauged tiles 12" or larger
- Reduces installer fatigue/stress
- Virtually lippage free, flat surface drastically reduces the need for grinding and polishing
- Strap (TLSSTRAP) is designed to be used on tiles of uniform thickness only (gauged tile)
- Wing Strap (TLSWSTRAP) is designed to be used on ungauged tile with up to 2mm difference



Wing Strap with Cap

Original Strap with Cap

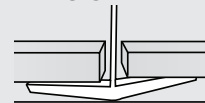
### Straps

| MODEL         | ITEM ID | SPECS                  |
|---------------|---------|------------------------|
| TLSSTRAP200   | 875485  | 200 Straps / Box       |
| TLSSTRAP500   | 875486  | 500 Straps / Bucket    |
| TLSSTRAP1000  | 875473  | 1000 Straps / Box      |
| TLSWSTRAP500  | 877070  | 500 Wing Straps / Box  |
| TLSWSTRAP1000 | 877071  | 1000 Wing Straps / Box |

### Re-usable Caps

| MODEL     | ITEM ID | SPECS                       |
|-----------|---------|-----------------------------|
| TLSCAP200 | 875474  | 200 Re-usable Caps / Bucket |
| TLSCAP500 | 875475  | 500 Re-usable Caps / Bucket |

### WING STRAP



Designed to help virtually eliminate lippage in ungauged tile with up to 2mm difference. 1/2" notched trowel (or greater) is recommended. Ideal for flat surfaces.



WATCH THE VIDEO AT: [PearlAbrasive.com](http://PearlAbrasive.com)

PATENT PENDING  
PROUDLY  
MADE IN THE USA

### Installation Tools



Standard Installation Tool  
#TLSGUNST

Ergonomic Performance  
Installation ToolKit  
#TLSEGGUNKIT

Ergonomic Premium  
Installation Tool  
#TLSEGGUNPR

| MODEL       | ITEM ID | SPECS   |
|-------------|---------|---|
| TLSGUNST    | 876205  | Standard Installation Tool  |
| TLSEGGUNKIT | 876206  | Ergonomic Installation Kit Includes:<br>Installation Tool, Holster & Case |
| TLSEGGUNPR  | 877649  | Ergonomic Premium Installation Tool<br>with case                          |

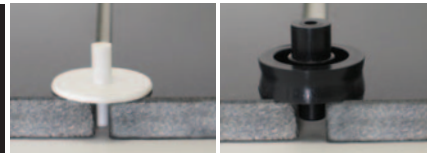
# SMART SPACER®

THE PROFESSIONAL'S CHOICE!

- Superior for wall and floor installations
- Consistent spacing
- Won't tip or twist like others
- Rigid for consistent wall spacing
- 3 convenient sizes in one
- Reusable, quick, clean material

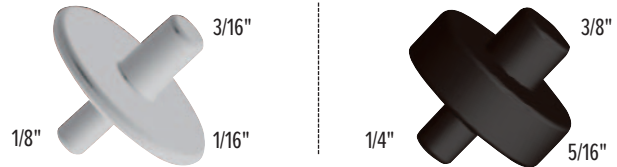
## Round is BETTER!

The Smart Spacer® have a unique round design. THE NEXT GENERATION TILE SPACER!



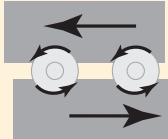
### 3-IN-1

Smart Spacers® have 3 sizes in 1 easy to use product.



### INCREASES PRODUCTIVITY

Smart Spacers® roll as tiles are adjusted. They can't twist corner to corner or tip over freeing you to install rather than realigning and readjusting spacers.



### CONSISTENT EVEN SPACING

The round pegs and disc of the Smart Spacer® maintain even spacing when tiles are moved. Other spacers often twist or fall over while tiles are being adjusted resulting in uneven and inconsistent grout lines.

**WON'T COMPRESS** - Smart Spacers® are made of rigid polypropylene (they won't compress when stacking walls or laying a floor).

**CLEAN INSTALL** - Other spacers get messy and are difficult to remove from grout.

**EASY TO CLEAN** - Smart Spacers® are made of polypropylene, they are easy to clean.



Made in the U.S.A. from recyclable material

| MODEL   | ITEM ID | SPECS                   |          |
|---------|---------|-------------------------|----------|
| SS200SM | 877771  | Small - 1/8, 1/16, 3/16 | 200/Pack |
| SS100LG | 877770  | Large - 1/4, 5/16, 3/8  | 100/Pack |

## SYMBOLS



### Laser Weld

These are diamond blades where the segments or rim are welded to the core using laser technology.



### Vacuum Brazed Technology

VBT® allows for approximately 60% to 75% more diamond particles to be exposed on the core. This exposure produces the aggressive cutting action.



### ADM™

#### (Advanced Diamond Matrix)

Pearl Abrasive's ADM™ is a special diamond patterning and layering technology. The diamonds are placed in specific patterns, layers and concentrations in order to achieve real cutting enhancements.



### Synthetic Resinoid Technology

A unique Pearl Abrasive exclusive grain which allows for superior abrasive performance and gets as much as 40% increased grinding efficiency. Great for stainless steel.



### Direct Sintering Technology Plus

Pearl Abrasive's DST™ Plus is the latest segment bonding technology. This special bonding technique allows the diamond blade to have higher segments, thus improving blade life.



### Contamination-Free Products INOX (Fe + S + Cl < 0.1%)



### Direct Sintering Technology

Pearl Abrasive's strong bonding process between the diamond matrix and core. DST™ promotes superior performance and blade safety.



Dry Application



Wet Application



### Diamond Arbor

Diamond arbor that is used on most 7" handheld saws



### Plunge Cut

Plunge cutting is a technique that involves initially plunging the spring loaded cutting head with blade into the surface of the material being cut. Then you would continue the cut by pulling the cutting head across the remaining materials being cut.

## TOOL ICONS



Right Angle Grinder



Right Angle Grinder



Circular Saw



Tile Saw



Chop Saw



Core Drilling Machine



Shop Roll



Pedestal Grinder Bench Wheel



Stationary Saw



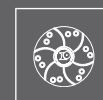
Stationary/Masonry Saw



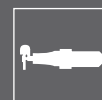
Walk Behind Saw - High HP



Portable Belt Sander



Hexpin® Plate



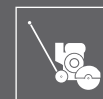
Die Grinder



Power Drill



Drill Press



Walk Behind Saw - Low HP



Pneumatic Orbital Sander



Wet Polisher



Floor Grinder



Gas Powered Saw



Sandpaper Sheets



Floor Buffer



Bridge Saw



# Helping You Sell More!

Pearl is your partner helping you promote our products to your customers with appealing point-of-purchase displays and signs.

## PEARL GONDOLA

4 ft. Standalone Gondola

#PAG01

88H x 48W x 21.5"D

4 ft. Add-on Gondola

#PAG02

17 in. Deep Shelf

#PAG03

8.5 in. Deep Shelf

#PAG04

6 in. Heavy Duty

Peg Hook

#PAG05

8.25 x 6.25 in.

Saw Shelf

#PAG06



4-Prong Display Rack #PAC05  
Not for floor stand.  
20H x 14W x 8"L



1-Prong Display Rack #PAC06  
Not for floor stand.  
12H x 8W x 5"L



1-Prong Clamshell Display Rack #PAC10  
Not for floor stand.  
12H x 8W x 5"L



4-Prong Clamshell Display Rack #PAC11  
Not for floor stand.  
20H x 14W x 8"L



Complete Display Rack Floor Stand



Universal Display Rack  
#PAC01 (10 hooks included)  
18.5H x 20W x 8"L



Display Rack Hook  
for PAC01 & PAC02  
#PAC09

Display Rack Floor Stand  
#PAC08  
72H x 19W x 24"L



Display Rack for Hexpin®  
System #HEXRACK  
16H x 17W x 12"L  
Laminated Hexpin Sign #HEXSIGN\*  
Trifold Flyer #HEXHDFLYER

## PRINTED DISPLAY SIGNS

3 x 1 ft. Laminated Pearl Banner  
For Indoor Use only

**PEARL**  
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English - Model: 3X1LAMSIGNENG

**PEARL**  
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French - Model: 3X1LAMSIGNFRE

6 x 2 ft. Vinyl Pearl Banner with  
grommets. For indoor/outdoor use.



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Diamonds/Tile Accessories - Model: 6X2TILESIGN\*



Equipment - Model: 6X2EQUISIGN\*

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