ABRASIVES • DIAMONDS • EQUIPMENT

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FQUIPMENT FOR:

STAFDA/FASTENERS/ **BUILDING &** CONSTRUCTION SUPPLY

RENTAL

INDUSTRIAL TOOL STORES

WELDING & **ORNAMENTAL IRON**

TILE

STONE FABRICATION

MASONRY/BRICK/ BLOCK

PAINT & HARDWARE

LUMBER & ROOFING

IRON SUPPLY

AUTOMOTIVE

WOODWORKING SUPPLY

FLOORING SUPPLY

JANITORIAL

PLUMBING

MARINE



Laser Weld

These are diamond blades where the segments or rim are welded to the core using laser technology.



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IDITE 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.



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.



Direct Sintering Technology

Pearl Abrasive's strong bonding process between the diamond matrix and core. DST™ promotes superior performance and blade safety.

Vacuum Brazed Technology



VBT[™] allows for approximately 60% to 75% more diamond particles to be exposed on the core. This



Synthetic Resinoid Technology

Wet







TOOL ICONS



Grinder

Chop Saw

Stationary Saw

Hexpin® Plate

Walk Behind

Saw - Low HP

UE



Grinder

Core Drilling

Machine





Shop Roll Tile Saw



Portable Belt













Floor Buffer





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ABRASIVES

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GRINDING 6 DEPRESSED CENTER WHEELS, FLEXIBLE WHEELS, CUP STONES, MAXIDISCS™, WIRE BRUSHES, ACID BRUSH, SCRATCH BRUSHES, CARBIDE BUR, BENCH WHEELS

THIN CUT-OFF WHEELS, CUT-OFF WHEELS, SPECIALTY CUT-OFF WHEELS

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ACCESSORIES



Pedestal Grinder Bench Wheel

Sandpaper Sheets

Stationary/ Walk Behind





Pneumatic Orbital Sander

Power Drill

Wet Polisher

Die Grinder

Floor Grinder

E X C I T I N G

P4™ MULTI-CUT RESCUE/ UTILITY BLADE

EXCELLENT FOR **METAL STUDS** AND **DUCTILE IRON**!

PROVIDES UP TO 100X MORE LIFE THAN TRADITIONAL ABRASIVE WHEELS WHEN CUTTING METALS!



- 12" TO 16" BLADES HAVE DIAMOND ELECTROPLATED SIDE PROTECTION WHICH PROTECTS THE CORE, REDUCES HEAT AND PREVENTS BINDING
- 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

PT. NUMBER	SPECS	MAX RPM
DIA045MC	4-1/2 x .080 x 7/8, 5/8	13,000
DIA005MC	5 x .080 x 7/8, 5/8	12,000
DIA007MC	7 x .095 x 7/8, ◊, 5/8	8,730
DIA012MC	12 x .125 x 1, 20mm w/ side protection	6,115
DIA014MC	14 x .125 x 1, 20mm w/ side protection	5,500
DIA016MC	16 x .125 x 1, 20mm w/ side protection	3,820

For 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.

VBT™ VACUUM BRAZED TECHNOLOGY

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

6" ZIRCONIA GREENBACK™ MAXIDISC™ FLAP DISC



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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX6040ZG	6 x 7/8	Z40	10,200	10
MAX6060ZG	6 x 7/8	Z60	10,200	10
MAX6080ZG	6 x 7/8	Z80	10,200	10
WITH 5/8-11 TH	READ			
MAX6040ZGQ	6 x 5/8-11	Z40	10,200	10
MAX6060ZGQ	6 x 5/8-11	Z60	10,200	10
MAX6080ZGQ	6 x 5/8-11	Z80	10,200	10

6" ZIRCONIA SILVER LINE™ MAXIDISC™ FLAP DISC



T-27

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MX6040ZT	6 x 7/8	Z40	10,200	10
MX640ZTH	6 x 5/8-11	Z40	10,200	10
MX6060ZT	6 x 7/8	Z60	10,200	10
MX660ZTH	6 x 5/8-11	Z60	10,200	10
MX6080ZT	6 x 7/8	Z80	10,200	10
MX680ZTH	6 x 5/8-11	Z80	10,200	10
MX6120ZT	6 x 7/8	Z120	10,200	10
MX6120ZTH	6 x 5/8-11	Z120	10,200	10

T-27 ZIRCONIA FATMAX™ MAXIDISC™ FLAP DISC

T-27

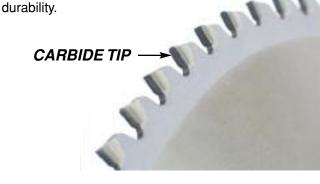


			A REAL PROPERTY.	
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4540ZJ7	4-1/2 x 7/8	Z40	13,300	10
MAX4540ZJ7H	4-1/2 x 5/8-11	Z40	13,300	10
MAX4560ZJ7	4-1/2 x 7/8	Z60	13,300	10
MAX4560ZJ7H	4-1/2 x 5/8-11	Z60	13,300	10
MAX4580ZJ7	4-1/2 x 7/8	Z80	13,300	10
MAX4580ZJ7H	4-1/2 x 5/8-11	Z80	13,300	10
MAX45120ZJ7	4-1/2 x 7/8	Z120	13,300	10
MAX45120ZJ7H	4-1/2 x 5/8-11	Z120	13,300	10
MAX5040ZJ7	5 x 7/8	Z40	12,200	10
MAX5040ZJ7H	5 x 5/8-11	Z40	12,200	10
MAX5060ZJ7	5 x 7/8	Z60	12,200	10
MAX5060ZJ7H	5 x 5/8-11	Z60	12,200	10
MAX5080ZJ7	5 x 7/8	Z80	12,200	10
MAX5080ZJ7H	5 x 5/8-11	Z80	12,200	10
MAX5120ZJ7	5 x 7/8	Z120	12,200	10
MAX5120ZJ7H	5 x 5/8-11	Z120	12,200	10

TC-1000™ TITANIUM CARBIDE TIP BLADE



Pearl's Titanium Carbide Tip Metal blade (TC-1000[™]) is designed to cut a variety of mild ferrous metals with fewer burs, less dust and reduced material burning than abrasive products. It provides much longer life than traditional abrasive wheels. The Pearl TC-1000™ is engineered with a triple chip design for added



BENEFITS:

- TITANIUM CARBIDE FOR EXTRA LONG LIFE
- MINIMAL VIBRATION
- TRIPLE CHIP DESIGN FOR ADDED DURABILITY
- DESIGNED TO BE USED ON A VARIETY OF FERROUS MATERIALS
- CUTS CLEAN AND COOL
- ABLE TO BE RE-SHARPENED

PT. NUMBER	SPECS	NO. OF TEETH	MAX RPM
TC007M	7 x 20mm	36	3,500
TC725M	7-1/4 x ◊, 5/8	48	5,800
TC008M	8 x 5/8	50	5,000
TC009M	9 x 1	48	2,700
TC014M	14 x 1	80	1,500

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

CARBIDE BURS

Pearl Abrasive Co. offers a new line of tungsten carbide burs in the most popular shapes and sizes. Pearl supplies both Double Cut carbide burs for ferrous metal as well as the Aluminum Cut for non-ferrous metals.

- 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

DOUBLE CUT

The most popular bur for ferrous materials. The flutes are precision ground in both left and right directions, offe rem

offering aggressive stock removal and a smooth finish.					
PT. NUMBER	SPECS	TYPE	MAX RPM		
CBSA1P	1/4 x 3/4 x 1/4	SA1	32,000		
CBSA3P	3/8 x 3/4 x 1/4	SA3	19,000		
CBSA5P	1/2 x 1 x 1/4	SA5	16,000		
CBSB5P	1/2 x 1 x 1/4	SB5	16,000		
CBSC3P	3/8 x 3/4 x 1/4	SC3	19,000		
CBSC5P	1/2 x 1 x 1/4	SC5	16,000		
CBSD1P	1/4 x 7/32 x 1/4	SD1	32,000		
CBSD3P	3/8 x 5/16 x 1/4	SD3	19,000		
CBSD5P	1/2 x 7/16 x 1/4	SD5	16,000		
CBSE3P	3/8 x 5/8 x 1/4	SE3	19,000		
CBSE5P	1/2 x 7/8 x 1/4	SE5	16,000		
CBSF1P	1/4 x 3/4 x 1/4	SF1	32,000		
CBSF3P	3/8 x 3/4 x 1/4	SF3	19,000		
CBSF5P	1/2 x 1 x 1/4	SF5	16,000		
CBSG3P	3/8 x 3/4 x 1/4	SG3	19,000		
CBSL4P	1/2 x 1-1/8 x 1/4	SL4	16,000		

CBKITP (8) Incl: SA5, SC3, SC5, SD5, SF3, SF5, SG3 and SL4

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

ALUMINUM CUT

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



PT. NUMBER	SPECS	TYPE	MAX RPM
CBSA3ALP	3/8 x 3/4 x 1/4	SA3-AL	35,000
CBSA5ALP	1/2 x 1 x 1/4	SA5-AL	30,000
CBSC3ALP	3/8 x 3/4 x 1/4	SC3-AL	35,000
CBSD5ALP	1/2 x 7/16 x 1/4	SD5-AL	30,000
CBSE5ALP	1/2 x 7/8 x 1/4	SE5-AL	30,000
CBSF3ALP	3/8 x 3/4 x 1/4	SF3-AL	35,000
CBSF5ALP	1/2 x 1 x 1/4	SF5-AL	30,000
CBSL5ALP	5/8 x 1-3/16 x 1/4	SL5-AL	22,000

For Non-Ferrous Metals, Aluminum, Brass, Copper, Magnesium, Soft Steel, Hard Rubber, Zinc Alloys.

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.



METAL ALUMINUM OXIDE SILVER LINE™

METAL Ferrous Metals, Iron, Steel.

30°



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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DC4010T	4 x 5/32 x 5/8	A24R	13,700	25
DC4003T	4 x 1/4 x 3/8	A24R	13,700	25
DC4030T	4 x 1/4 x 5/8	A24R	13,700	25
DC4510T	4-1/2 x 1/4 x 7/8	A24R	13,300	25
DC4510TH	4-1/2 x 1/4 x 5/8-11	A24R	13,300	10
DC5010T	5 x 1/4 x 7/8	A24R	12,000	25
DC5010TH	5 x 1/4 x 5/8-11	A24R	12,000	10
DC6020T	6 x 1/4 x 7/8	A24R	10,200	10
DC6020TH	6 x 1/4 x 5/8-11	A24R	10,200	10
DC7020T	7 x 1/4 x 7/8	A24S	8,500	10
DC7020TH	7 x 1/4 x 5/8-11	A24S	8,500	10
DC9020T	9 x 1/4 x 7/8	A24S	6,500	10
DC9020TH	9 x 1/4 x 5/8-11	A24S	6,500	10



FOR PIPELINE

DC4505T	4-1/2 x 1/8 x 7/8	A24R	13,300	25	
DC4505TH	4-1/2 x 1/8 x 5/8-11	A24R	13,300	10	
DC5005T	5 x 1/8 x 7/8	A24R	12,000	25	
DC5005TH	5 x 1/8 x 5/8-11	A24R	12,000	10	
DC701PT	7 x 1/8 x 7/8	A24S	8,500	10	
DC701PTH	7 x 1/8 x 5/8-11	A24S	8,500	10	
DC901PT	9 x 1/8 x 7/8	A24S	6,500	10	
DC901PTH	9 x 1/8 x 5/8-11	A24S	6,500	10	



BEITTER

METAL ALUMINUM OXIDE PREMIUM

METAL Ferrous Metals, Iron, Steel.



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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX	
DC4010	4 x 5/32 x 5/8	A24R	13,700	25	
DC4020	4 x 5/32 x 5/8	A36R	13,700	25	
DC4030	4 x 1/4 x 5/8	A24R	13,700	25	
DC4040	4 x 1/4 x 5/8	A36R	13,700	25	
DC4510	4-1/2 x 1/4 x 7/8	A24R	13,300	25	
DC4510H	4-1/2 x 1/4 x 5/8-11	A24R	13,300	10	
DC5010	5 x 1/4 x 7/8	A24R	12,000	25	
DC5010H	5 x 1/4 x 5/8-11	A24R	12,000	10	
DC7020	7 x 1/4 x 7/8	A24S	8,500	10	
DC7020H	7 x 1/4 x 5/8-11	A24S	8,500	10	
DC9020	9 x 1/4 x 7/8	A24S	6,500	10	
DC9020H	9 x 1/4 x 5/8-11	A24S	6,500	10	



FOR PIPELINE

DC4505	4-1/2 x 1/8 x 7/8	A24R	13,300	25	
DC4505H	4-1/2 x 1/8 x 5/8-11	A24R	13,300	10	
DC5005	5 x 1/8 x 7/8	A24R	12,000	25	
DC5005H	5 x 1/8 x 5/8-11	A24R	12,000	10	
DC701P	7 x 1/8 x 7/8	A24S	8,500	10	
DC701PH	7 x 1/8 x 5/8-11	A24S	8,500	10	
DC901P	9 x 1/8 x 7/8	A24S	6,500	10	
DC901PH	9 x 1/8 x 5/8-11	A24S	6,500	10	

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T-28	and and an and an			
DC704C	7 x 1/4 x 7/8	A24S	8,500	10
DC704CH	7 x 1/4 x 5/8-11	A24S	8,500	10
DC904C	9 x 1/4 x 7/8	A24S	6,500	10
DC904CH	9 x 1/4 x 5/8-11	A24S	6,500	10

BEST

A PEAR EXCLUSIVE

METAL

ALUMINUM OXIDE REDLINE™ MAX-A.O.™

METAL

30°

Ferrous Metals, Iron, Steel and Stainless Steel.

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DCRED40	4 x 1/4 x 5/8	A/WA24R	13,700	25
DCRED45	4-1/2 x 1/4 x 7/8	A/WA24R	13,300	25
DCRED45H	4-1/2 x 1/4 x 5/8-11	A/WA24R	13,300	10
DCRED50	5 x 1/4 x 7/8	A/WA24R	12,000	25
DCRED50H	5 x 1/4 x 5/8-11	A/WA24R	12,000	10
DCRED60	6 x 1/4 x 7/8	A/WA24R	10,200	10
DCRED60H	6 x 1/4 x 5/8-11	A/WA24R	10,200	10
DCRED70	7 x 1/4 x 7/8	A/WA24S	8,500	10
DCRED70H	7 x 1/4 x 5/8-11	A/WA24S	8,500	10
DCRED90	9 x 1/4 x 7/8	A/WA24S	6,500	10
DCRED90H	9 x 1/4 x 5/8-11	A/WA24S	6,500	10



FOR PIPELINE

4-1/2 x 1/8 x 7/8	A/WA30S	13,300	25	
4-1/2 x 1/8 x 5/8-11	A/WA30S	13,300	10	
5 x 1/8 x 7/8	A/WA30S	12,000	25	
5 x 1/8 x 5/8-11	A/WA30S	12,000	10	
6 x 1/8 x 7/8	A/WA30R	10,200	10	
6 x 1/8 x 5/8-11	A/WA30R	10,200	10	
7 x 1/8 x 7/8	A/WA30S	8,500	10	
7 x 1/8 x 5/8-11	A/WA30S	8,500	10	
9 x 1/8 x 7/8	A/WA30S	6,500	10	
9 x 1/8 x 5/8-11	A/WA30S	6,500	10	
	4-1/2 x 1/8 x 7/8 4-1/2 x 1/8 x 5/8-11 5 x 1/8 x 7/8 5 x 1/8 x 5/8-11 6 x 1/8 x 7/8 6 x 1/8 x 5/8-11 7 x 1/8 x 7/8 7 x 1/8 x 5/8-11 9 x 1/8 x 7/8	4-1/2 x 1/8 x 7/8 A/WA30S 4-1/2 x 1/8 x 5/8-11 A/WA30S 5 x 1/8 x 7/8 A/WA30S 5 x 1/8 x 7/8 A/WA30S 5 x 1/8 x 5/8-11 A/WA30S 6 x 1/8 x 5/8-11 A/WA30R 6 x 1/8 x 5/8-11 A/WA30R 7 x 1/8 x 5/8-11 A/WA30S 7 x 1/8 x 7/8 A/WA30S 9 x 1/8 x 5/8-11 A/WA30S	4-1/2 x 1/8 x 7/8 A/WA30S 13,300 4-1/2 x 1/8 x 5/8-11 A/WA30S 13,300 4-1/2 x 1/8 x 5/8-11 A/WA30S 13,300 5 x 1/8 x 7/8 A/WA30S 12,000 5 x 1/8 x 7/8 A/WA30S 12,000 6 x 1/8 x 7/8 A/WA30R 10,200 6 x 1/8 x 5/8-11 A/WA30R 10,200 7 x 1/8 x 7/8 A/WA30S 8,500 7 x 1/8 x 5/8-11 A/WA30S 8,500 9 x 1/8 x 7/8 A/WA30S 6,500	4-1/2 x 1/8 x 7/8 A/WA30S 13,300 25 4-1/2 x 1/8 x 5/8-11 A/WA30S 13,300 10 5 x 1/8 x 7/8 A/WA30S 12,000 25 5 x 1/8 x 7/8 A/WA30S 12,000 10 6 x 1/8 x 7/8 A/WA30R 10,200 10 6 x 1/8 x 7/8 A/WA30R 10,200 10 7 x 1/8 x 5/8-11 A/WA30R 10,200 10 7 x 1/8 x 5/8-11 A/WA30S 8,500 10 7 x 1/8 x 7/8 A/WA30S 8,500 10 9 x 1/8 x 7/8 A/WA30S 6,500 10

REUSABLE ADAPTER FOR DEPRESSED CENTER WHEEL

 PART NO.
 SIZE

 HUBKIT
 5/8-11





REDLINE™ MAX A.O. DEPRESSED CENTER GRINDING WHEEL

HEDLINH

A PEARL EXCLUSIVE!

33% MORE EFFICIENT THAN STANDARD ALUMINUM OXIDE!

Pearl's innovative MAX A.O. super grain is highly efficient

MAX A.O. is a hybrid grain mixture with unique crystalline properties that enable individual grain particles to remain extremely sharp and durable. The MAX A.O. grain has excellent friability characteristics that allow for optimally-timed fracturing of abrasive crystals, constantly exposing sharp cutting edges to the work surface. The result is significantly increased efficiency and performance when compared to traditional aluminum oxide wheels.

Less vibration

The Redline[™] MAX A.O. wheel's combination of a proprietary bonding system and the MAX A.O. grain create a wheel that offers near perfect balance, with significantly less vibration or "wheel chatter." This is extremely helpful in improving grinding efficiency and grinding speed. It is also very helpful in making the wheel user friendly, decreasing both operator fatigue and wear on the angle grinder.

Cooler grinding

Because the Redline[™] MAX A.O. wheel runs significantly cooler than standard grinding wheels, it is ideal for applications in which burning the material can be a problem. The MAX A.O. wheel dissipates heat better than standard aluminum oxide grinding wheels, resulting in increased performance and less chance of marring the workpiece.

Non-loading

The multiple cutting edges of the MAX A.O. grain combined with the enhanced resin mixture result in stock removal rates that are significantly higher than standard grinding wheels. In addition, the constant renewal of fresh cutting edges greatly decreases wheel loading, ensuring consistent performance.

Increased grinding efficiency

YOUR TIME IS VALUABLE! Manufacturers are constantly searching for ways of increasing productivity and are using efficiency ratings and production output to judge the effectiveness of abrasive products. The Pearl Redline™ MAX A.O. wheel has been designed with cutting efficiency in mind, providing greater productivity for the operator.



PT. NUMBER SPECS GRIT MAX RPM PCS/BOX DCSRT40 4 x 1/4 x 5/8 SRT24 13,700 25 DCSRT45 4-1/2 x 1/4 x 7/8 SRT24 13,300 25 DCSRT45 4-1/2 x 1/4 x 7/8 SRT24 13,300 10 DCSRT45H 4-1/2 x 1/4 x 5/8-11 SRT24 13,300 10 DCSRT50 5 x 1/4 x 7/8 SRT24 12,000 25 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT70 7 x 1/4 x 7/8 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 7/8 SRT24 6,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10					
DCSRT45 4-1/2 x 1/4 x 7/8 SRT24 13,300 25 DCSRT45H 4-1/2 x 1/4 x 5/8-11 SRT24 13,300 10 DCSRT50 5 x 1/4 x 7/8 SRT24 12,000 25 DCSRT50H 5 x 1/4 x 7/8 SRT24 12,000 25 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT70 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DCSRT45H 4-1/2 x 1/4 x 5/8-11 SRT24 13,300 10 DCSRT50 5 x 1/4 x 7/8 SRT24 12,000 25 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT70 7 x 1/4 x 7/8 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT40	4 x 1/4 x 5/8	SRT24	13,700	25
DCSRT50 5 x 1/4 x 7/8 SRT24 12,000 25 DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT70 7 x 1/4 x 7/8 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT45	4-1/2 x 1/4 x 7/8	SRT24	13,300	25
DCSRT50H 5 x 1/4 x 5/8-11 SRT24 12,000 10 DCSRT70 7 x 1/4 x 7/8 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT45H	4-1/2 x 1/4 x 5/8-11	SRT24	13,300	10
DCSRT70 7 x 1/4 x 7/8 SRT24 8,500 10 DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT50	5 x 1/4 x 7/8	SRT24	12,000	25
DCSRT70H 7 x 1/4 x 5/8-11 SRT24 8,500 10 DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT50H	5 x 1/4 x 5/8-11	SRT24	12,000	10
DCSRT90 9 x 1/4 x 7/8 SRT24 6,500 10	DCSRT70	7 x 1/4 x 7/8	SRT24	8,500	10
	DCSRT70H	7 x 1/4 x 5/8-11	SRT24	8,500	10
DCSRT90H 9 x 1/4 x 5/8-11 SRT24 6,500 10	DCSRT90	9 x 1/4 x 7/8	SRT24	6,500	10
	DCSRT90H	9 x 1/4 x 5/8-11	SRT24	6,500	10

METAL/ ZIRCONI/	STAINLESS ST A	EEL	AN BASIR	
-	AINLESS STEEL als, Iron, Steel and eel.	2000		5
30° T-27	Segura (Futurentes		6:07	Ir
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DC4030Z	4 x 1/4 x 5/8	Z24T	13,700	25
DC4510Z	4-1/2 x 1/4 x 7/8	Z24T	13,300	25
DC4510ZH	4-1/2 x 1/4 x 5/8-11	Z24T	13,300	10
DC5010Z	5 x 1/4 x 7/8	Z24T	12.000	25

DC2010Z	5 X 1/4 X //8	Z241	12,000	25	
DC5010ZH	5 x 1/4 x 5/8-11	Z24T	12,000	10	
DC703Z	7 x 1/4 x 7/8	Z24T	8,500	10	
DC703ZH	7 x 1/4 x 5/8-11	Z24T	8,500	10	
DC903Z	9 x 1/4 x 7/8	Z24T	6,500	10	
DC903ZH	9 x 1/4 x 5/8-11	Z24T	6,500	10	

FOR PIPELINE

DC4505Z	4-1/2 x 1/8 x 7/8	Z24T	13,300	25
DC4505ZH	4-1/2 x 1/8 x 5/8-11	Z24T	13,300	10
DC5005Z	5 x 1/8 x 7/8	Z24T	12,000	25
DC5005ZH	5 x 1/8 x 5/8-11	Z24T	12,000	10
DC701PZ	7 x 1/8 x 7/8	Z24T	8,500	10
DC701PZH	7 x 1/8 x 5/8-11	Z24T	8,500	10
DC901PZ	9 x 1/8 x 7/8	Z24T	6,500	10
DC901PZH	9 x 1/8 x 5/8-11	Z24T	6,500	10

MASONRY

SILICON CARBIDE PREMIUM

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



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DM4030	4 x 1/4 x 5/8	C24S	13,700	25
DM4510	4-1/2 x 1/4 x 7/8	C24S	13,300	25
DM4510H	4-1/2 x 1/4 x 5/8-11	C24S	13,300	10
DM5010	5 x 1/4 x 7/8	C24S	12,000	25
DM5010H	5 x 1/4 x 5/8-11	C24S	12,000	10
DM7010	7 x 1/4 x 7/8	C24S	8,500	10
DM7010H	7 x 1/4 x 5/8-11	C24S	8,500	10
DM9010	9 x 1/4 x 7/8	C24S	6,500	10
DM9010H	9 x 1/4 x 5/8-11	C24S	6,500	10

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ALUMINUM D.A. SERIES

	45	- ANILLAN	264
ALUMINUM			11
Soft Non-Ferrous Metals, Copper,			83
Brass, Bronze etc.	1		100
			IP

PIBEL BERASINI

and d.

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DA4030	4 x 1/4 x 5/8	AL24M	13,700	25
DA4510	4-1/2 x 1/4 x 7/8	AL24M	13,300	25
DA4510H	4-1/2 x 1/4 x 5/8-11	AL24M	13,300	10
DA5010	5 x 1/4 x 7/8	AL24M	12,000	25
DA5010H	5 x 1/4 x 5/8-11	AL24M	12,000	10
DA7020	7 x 1/4 x 7/8	AL24M	8,500	10
DA7020H	7 x 1/4 x 5/8-11	AL24M	8,500	10



ABRASIVES

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.



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.

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 GRINDING WHEELS

METAL

ALUMINUM OXIDE

METAL

30°

Ferrous Metals, Iron, Steel and Stainless Steel.



T-27	and the second			
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
FAC4036	4 x 1/8 x 5/8	AC36	13,700	25
FAC4046	4 x 1/8 x 5/8	AC46	13,700	25
FAC4060	4 x 1/8 x 5/8	AC60	13,700	25
FAC4080	4 x 1/8 x 5/8	AC80	13,700	25
FAC4120	4 x 1/8 x 5/8	AC120	13,700	25
FAC4536	4-1/2 x 1/8 x 7/8	AC36	13,300	25
FAC4536H	4-1/2 x 1/8 x 5/8-11	AC36	13,300	10
FAC4546	4-1/2 x 1/8 x 7/8	AC46	13,300	25
FAC4546H	4-1/2 x 1/8 x 5/8-11	AC46	13,300	10
FAC4560	4-1/2 x 1/8 x 7/8	AC60	13,300	25
FAC4560H	4-1/2 x 1/8 x 5/8-11	AC60	13,300	10
FAC4580	4-1/2 x 1/8 x 7/8	AC80	13,300	25
FAC4580H	4-1/2 x 1/8 x 5/8-11	AC80	13,300	10
FAC5036	5 x 1/8 x 7/8	AC36	12,200	25
FAC5036H	5 x 1/8 x 5/8-11	AC36	12,200	10
FAC5046	5 x 1/8 x 7/8	AC46	12,200	25
FAC5046H	5 x 1/8 x 5/8-11	AC46	12,200	10
FAC5060	5 x 1/8 x 7/8	AC60	12,200	25
FAC5060H	5 x 1/8 x 5/8-11	AC60	12,200	10
FAC5080	5 x 1/8 x 7/8	AC80	12,200	25
FAC5080H	5 x 1/8 x 5/8-11	AC80	12,200	10
FAC7024	7 x 1/8 x 7/8	AC24	8,500	10
FAC7024H	7 x 1/8 x 5/8-11	AC24	8,500	10
FAC7036	7 x 1/8 x 7/8	AC36	8,500	10
FAC7036H	7 x 1/8 x 5/8-11	AC36	8,500	10
FAC7046	7 x 1/8 x 7/8	AC46	8,500	10
FAC7046H	7 x 1/8 x 5/8-11	AC46	8,500	10
FAC7060	7 x 1/8 x 7/8	AC60	8,500	10
FAC7060H	7 x 1/8 x 5/8-11	AC60	8,500	10
FAC7080	7 x 1/8 x 7/8	AC80	8,500	10
FAC7080H	7 x 1/8 x 5/8-11	AC80	8,500	10
FAC7120	7 x 1/8 x 7/8	AC120	8,500	10
FAC7120H	7 x 1/8 x 5/8-11	AC120	8,500	10
FAC9036	9 x 1/8 x 7/8	AC36	6,500	10
FAC9036H	9 x 1/8 x 5/8-11	AC36	6,500	10
FAC9046	9 x 1/8 x 7/8	AC46	6,500	10
FAC9046H	9 x 1/8 x 5/8-11	AC46	6,500	10
FAC9060	9 x 1/8 x 7/8	AC60	6,500	10
FAC9060H	9 x 1/8 x 5/8-11	AC60	6,500	10

A PARLEXEUSIVE **METAL/STAINLESS STEEL** SRT™

CONTAMINANT FREE	Fe + S + Cl <0.1%
METAL/STAINLE Ferrous Metals, Iro and Other High Ten	n, Steel

30° T-27



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
FLEX4036	4 x 1/8 x 5/8	SRT 36	13,700	25/200
FLEX4046	4 x 1/8 x 5/8	SRT 46	13,700	25/200
FLEX4060	4 x 1/8 x 5/8	SRT 60	13,700	25/200
FLEX4080	4 x 1/8 x 5/8	SRT 80	13,700	25/200
FLEX4120	4 x 1/8 x 5/8	SRT 120	13,700	25/200
FLEX4536	4-1/2 x 1/8 x 7/8	SRT 36	13,300	25/200
FLEX453H	4-1/2 x 1/8 x 5/8-11	SRT 36	13,300	10
FLEX4546	4-1/2 x 1/8 x 7/8	SRT 46	13,300	25/200
FLEX454H	4-1/2 x 1/8 x 5/8-11	SRT 46	13,300	10
FLEX4560	4-1/2 x 1/8 x 7/8	SRT 60	13,300	25/200
FLEX456H	4-1/2 x 1/8 x 5/8-11	SRT 60	13,300	10
FLEX4580	4-1/2 x 1/8 x 7/8	SRT 80	13,300	25/200
FLEX458H	4-1/2 x 1/8 x 5/8-11	SRT 80	13,300	10
FLEX4512	4-1/2 x 1/8 x 7/8	SRT 120	13,300	25/200
FLEX451H	4-1/2 x 1/8 x 5/8-11	SRT 120	13,300	10
FLEX5036	5 x 1/8 x 7/8	SRT 36	12,200	25
FLEX5036H	5 x 1/8 x 5/8-11	SRT 36	12,200	10
FLEX5046	5 x 1/8 x 7/8	SRT 46	12,200	25
FLEX5046H	5 x 1/8 x 5/8-11	SRT 46	12,200	10
FLEX5060	5 x 1/8 x 7/8	SRT 60	12,200	25
FLEX5060H	5 x 1/8 x 5/8-11	SRT 60	12,200	10
FLEX5080	5 x 1/8 x 7/8	SRT 80	12,200	25
FLEX5080H	5 x 1/8 x 5/8-11	SRT 80	12,200	10
FLEX5120	5 x 1/8 x 7/8	SRT 120	12,200	25
FLEX5120H	5 x 1/8 x 5/8-11	SRT 120	12,200	10
FLEX7036	7 x 1/8 x 7/8	SRT 36	8,500	10
FLEX736H	7 x 1/8 x 5/8-11	SRT 36	8,500	10
FLEX7046	7 x 1/8 x 7/8	SRT 46	8,500	10
FLEX746H	7 x 1/8 x 5/8-11	SRT 46	8,500	10
FLEX7060	7 x 1/8 x 7/8	SRT 60	8,500	10
FLEX760H	7 x 1/8 x 5/8-11	SRT 60	8,500	10
FLEX7080	7 x 1/8 x 7/8	SRT 80	8,500	10
FLEX780H	7 x 1/8 x 5/8-11	SRT 80	8,500	10
FLEX7120	7 x 1/8 x 7/8	SRT 120	8,500	10
FLEX712H	7 x 1/8 x 5/8-11	SRT 120	8,500	10





PLASTIC BACKUP PADS FOR FLEX WHEELS



PART NO.	SPECS	MAX RPM
FPD40	2-1/2 for 4" wheels	13,700
FPD50	3-3/8 for 4-1/2" & 5" wheels	13,300
FPD70	4-3/8 for 7" wheels	8,500
FPD90	5-3/4 for 9" wheels	6,500

TYPE 11 GRINDING CUP STONE

Pearl Abrasive Co.'s maximum value Type 11 Cup Stones were developed for both grinding performance and quality. Pearl's Cup Stones utilize the highest quality abrasive grain and resin bond to ensure that the stone will withstand the toughest grinding applications.

METAL ALUMIN	JM OXIDE		in	The second	CONCRE			- Farther	
METAL Ferrous Met	als, Iron, Steel.				CONCRE Stone, Cast Ferrous Me	Iron and Non-			
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CSA416	4 x 2 x 5/8-11	A16Q	9,000	10	CSC416	4 x 2 x 5/8-11	C16Q	9,000	10
CSA516	5 x 2 x 5/8-11	A16Q	7,200	10	CSC516	5 x 2 x 5/8-11	C16Q	7,200	10
CSA616	6 x 2 x 5/8-11	A16Q	6,000	10	CSC616	6 x 2 x 5/8-11	C16Q	6,000	10



GREENBACK™ ZIRCONIA MAXIDISC™ - TRIMMABLE DISCS

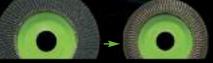


EASY TRIM BACKING SAVES TIME AND MONEY!

Greenback's™ nylon Easy Trim backing allows you to shave off the green 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 Greenback[™] flap disc more strength and durability than the competitions plastic back even under the most severe conditions.

Combination polyester/cotton flap

The best zirconia grains, on 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

Exclusive outer coating, over the best premium Zirconia grains available, make the Pearl Abrasive Greenback[™] Maxidisc[™] flap disc run cooler and last longer as well as providing lubrication to prevent burn marks and discoloration of the finished material.







RADIAL FLAP DISC

THE PEARL MAXIDISC[™] SYSTEM

CHOOSE THE MAXIDISC™ THAT IS RIGHT FOR YOU!

- I.APPLICATIONS
- 2. ABRASIVE MATERIALS
- **3. DISC CONFIGURATIONS**

4. HUB BACKING TYPES

When choosing a Maxidisc[™] there are a number of things that you need to consider. The grain type for the job application, the abrasive material and shape used in the manufacturing of the Maxidisc[™]. Pearl Abrasive uses only top quality grains and backing materials.

APPLICATIONS Pearl Abrasive offers an assortment of Maxidiscs™ for specific applications on a variety of materials.	CHOOSE YOUR APPLICATIONS
 Stainless Steel Carbon Steel Sheet Metal Iron High Tensile Alloys Food and Dairy Equipment 	GENERAL 03E3
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	CHOOSE THE GRAIN Choose the grain type specific to the yow meaning the material that is being worked on, in order to have the best outcome. Each abrasive grain has a specific fracturing characteristic making it useful for grinding operations on specific materials. As the disc comes in contact with the work piece the surface grains wear away exposing new sharper grains. This constant fracturing away produces the finished product.
superior performance and life.	MATCH THE GRIT TO YOUR APPLICATION
DISC CONFIGURATIONS Pearl Abrasive offers a variety of flap configurations for specific applications. Variables to consider in overall flap configuration are: • Flap Angle - For flexibility. • Disc Shape - For aggressiveness.	CHOOSE YOUR FLEXIBILITY
	CHOOSE YOUR SHAPE
HUB BACKING TYPES	CHOOSE YOUR HUB BACKING

- POLISHING
- GRINDING
- STOCK REMOVAL

Building construction

- Air ducts
- Food equipment fabrication
- Stainless steel fabrication
- Liquid storage tank fabricators

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.

- WELD BLENDING
- CLEANING

• FINISHING

- Mold and die polishing
- Elevator manufacturers
- Fiberglass boat building/repair

ZIRCONIA

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:

• Other high tensile alloys.

• Ferrous metals.

Stainless steel.

100% Zirconia with

active grinding agent.

Sheet metal fabricators
Bridge builders

- EDGE CHAMFERING • BURR REMOVAL
- SANDING
- Paint removal
- Railroad car builders
- Enclosure manufacturers
- Construction equipment sales/repair
- Propeller manufacturers

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.

• DEFLASHING

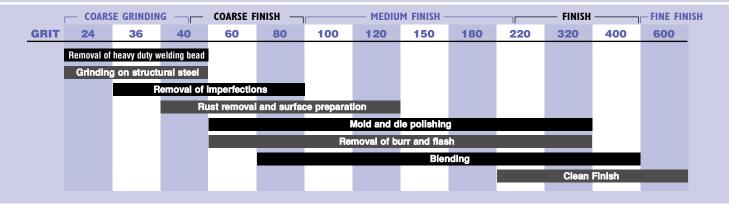
- PAINT REMOVAL
- Fire sprinkler manufacturers
- Dairy equipment manufacturers
- Truck and car body fabrication
- Ornamental iron shops
- Aircraft manufacturers



Proprietary zirconia with special active grinding agent.

ZIRCONIA FOR STAINLESS STEEL

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.







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.

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.



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



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



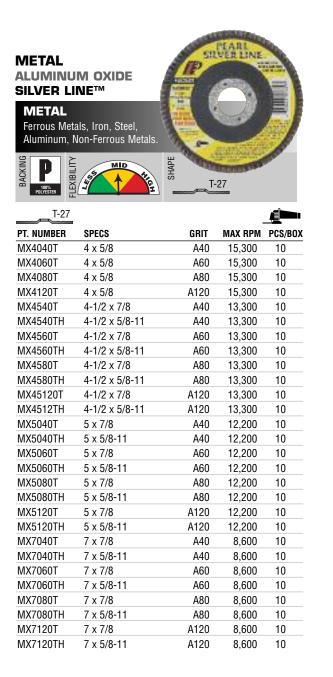


NON-TRIMMABLE

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RADIAL FLAP DISC

THE PEARL MAXIDISC SYSTEM CHOOSE THE MAXIDISCTM THAT IS RIGHT FOR YOU!



METAL ALUMINU PREMIUN		Pert	AL MA	(DISC
Aluminum, I	als, Iron, Steel, Non-Ferrous Metals.			Ŋ
	A STATE	SHAPE	27	
T-27				
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4040	4 x 5/8	A40	15,300	10/100
MAX4060	4 x 5/8	A60	15,300	10/100
MAX4080	4 x 5/8	A80	15,300	10/100
MAX4100	4 x 5/8	A100	15,300	10/100
MAX4120	4 x 5/8	A120	15,300	10/100
MAX4540	4-1/2 x 7/8	A40	13,300	10/100
MAX4540H	4-1/2 x 5/8-11	A40	13,300	10
MAX4560	4-1/2 x 7/8	A60	13,300	10/100
MAX4560H	4-1/2 x 5/8-11	A60	13,300	10
MAX4580	4-1/2 x 7/8	A80	13,300	10/100
MAX4580H	4-1/2 x 5/8-11	A80	13,300	10
MAX45100	4-1/2 x 7/8	A100	13,300	10/100
MAX4510H	4-1/2 x 5/8-11	A100	13,300	10
MAX45120	4-1/2 x 7/8	A120	13,300	10/100
MAX4512H	4-1/2 x 5/8-11	A120	13,300	10
MAX5040	5 x 7/8	A40	12,200	10/100
MAX5040H	5 x 5/8-11	A40	12,200	10
MAX5060	5 x 7/8	A60	12,200	10/100
MAX5060H MAX5080	5 x 5/8-11	A60 A80	12,200	10
	5 x 7/8		12,200	10/100
MAX5080H	5 x 5/8-11	A80	12,200	10
MAX5100 MAX5100H	5 x 7/8 5 x 5/8-11	A100 A100	12,200 12,200	10/100 10
MAX5100H	5 x 7/8	A100	12,200	
MAX5120 MAX5120H		A120	12,200	10/100 10
MAX5120H	5 x 5/8-11 7 x 7/8	A120 A40	,	10/100
MAX7040 MAX7040H	7 x 5/8-11	A40 A40	8,600 8,600	10/100
MAX7040H MAX7060	7 x 5/8-11 7 x 7/8	A40 A60	8,600	10/100
MAX7060 MAX7060H	7 x 5/8-11	A60	8,600	10/100
MAX7080	7 x 7/8	A80 A80	8,600	10/100
MAX7080	7 x 5/8-11	A80 A80	8,600	10/100
	1 X 3/0-11	AOU	0,000	10



ABRASIVES

RADIAL FLAP DISC

CONTRACTOR OF

THE PEARL MAXIDISC[™] SYSTEM CHOOSE THE MAXIDISC[™] THAT IS RIGHT FOR YOU!



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4040K	4 x 5/8	A40	13,700	10
MAX4060K	4 x 5/8	A60	13,700	10
MAX4080K	4 x 5/8	A80	13,700	10
MAX4100K	4 x 5/8	A100	13,700	10
MAX4540K	4-1/2 x 7/8	A40	11,000	10
MAX4540KH	4-1/2 x 5/8-11	A40	11,000	10
MAX4560K	4-1/2 x 7/8	A60	11,000	10
MAX4560KH	4-1/2 x 5/8-11	A60	11,000	10
MAX4580K	4-1/2 x 7/8	A80	11,000	10
MAX4580KH	4-1/2 x 5/8-11	A80	11,000	10
MAX45100K	4-1/2 x 7/8	A100	11,000	10
MAX4510KH	4-1/2 x 5/8-11	A100	11,000	10

PLASTIC BACKUP PADS FOR CLASSIC™ MAXIDISC™



PART NO.	SPECS	MAX RPM
FPD40	2-1/2 for 4" wheels	13,700
FPD50	3-3/8 for 4-1/2" & 5" wheels	13,300
FPD70	4-3/8 for 7" wheels	8,500
FPD90	5-3/4 for 9" wheels	6,500

MAXIDISC[™] ADAPTER

PART NO.	SIZE
MAX5838	5/8 to 3/8, for 4" Maxidisc™



STONE/GLASS SILICON CARBIDE	Count MATION
STONE/GLASS Marble, Granite, Stone, Glass, Cast Iron, Non-Ferrous Metals.	
BACKING	T-27

T-27				رک
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4080C	4 x 5/8	C80	15,300	10/100
MAX4120C	4 x 5/8	C120	15,300	10/100
MAX4240C	4 x 5/8	C240	15,300	10/100
MAX4320C	4 x 5/8	C320	15,300	10/100
MAX4400C	4 x 5/8	C400	15,300	10/100
MAX4600C	4 x 5/8	C600	15,300	10/100
MAX4580C	4-1/2 x 7/8	C80	13,300	10/100
MX4580CH	4-1/2 x 5/8-11	C80	13,300	10
MAX4512C	4-1/2 x 7/8	C120	13,300	10/100
MX4512CH	4-1/2 x 5/8-11	C120	13,300	10
MAX4524C	4-1/2 x 7/8	C240	13,300	10/100
MX4524CH	4-1/2 x 5/8-11	C240	13,300	10
MAX4532C	4-1/2 x 7/8	C320	13,300	10/100
MX4532CH	4-1/2 x 5/8-11	C320	13,300	10
MAX4540C	4-1/2 x 7/8	C400	13,300	10/100
MX4540CH	4-1/2 x 5/8-11	C400	13,300	10
MAX4560C	4-1/2 x 7/8	C600	13,300	10/100
MX4560CH	4-1/2 x 5/8-11	C600	13,300	10
MAX7080C	7 x 7/8	C80	8,600	10/100
MX7080CH	7 x 5/8-11	C80	8,600	10
MAX7120C	7 x 7/8	C120	8,600	10/100
MX7120CH	7 x 5/8-11	C120	8,600	10
MAX7240C	7 x 7/8	C240	8,600	10/100
MX7240CH	7 x 5/8-11	C240	8,600	10
MAX7320C	7 x 7/8	C320	8,600	10/100
MX7320CH	7 x 5/8-11	C320	8,600	10
MAX7400C	7 x 7/8	C400	8,600	10/100
MX7400CH	7 x 5/8-11	C400	8,600	10
MAX7600C	7 x 7/8	C600	8,600	10/100
MX7600CH	7 x 5/8-11	C600	8,600	10



RADIAL FLAP DISC

CHOOSE THE MAXIDISC[™] THAT IS RIGHT FOR YOU!

T-27

T-29

METAL/STAINLESS STEEL ZIRCONIA SILVER LINE™

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



	T-27			_	
	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
	MX4040ZT	4 x 5/8	Z40	15,300	10
	MX4060ZT	4 x 5/8	Z60	15,300	10
	MX4080ZT	4 x 5/8	Z80	15,300	10
	MX4120ZT	4 x 5/8	Z120	15,300	10
	MX4540ZT	4-1/2 x 7/8	Z40	13,300	10
	MX454ZTH	4-1/2 x 5/8-11	Z40	13,300	10
	MX4560ZT	4-1/2 x 7/8	Z60	13,300	10
	MX456ZTH	4-1/2 x 5/8-11	Z60	13,300	10
	MX4580ZT	4-1/2 x 7/8	Z80	13,300	10
	MX458ZTH	4-1/2 x 5/8-11	Z80	13,300	10
	MX45120ZT	4-1/2 x 7/8	Z120	13,300	10
	MX45120ZTH	4-1/2 x 5/8-11	Z120	13,300	10
	MX5040ZT	5 x 7/8	Z40	12,200	10
	MX540ZTH	5 x 5/8-11	Z40	12,200	10
	MX5060ZT	5 x 7/8	Z60	12,200	10
	MX560ZTH	5 x 5/8-11	Z60	12,200	10
	MX5080ZT	5 x 7/8	Z80	12,200	10
	MX580ZTH	5 x 5/8-11	Z80	12,200	10
	MX5120ZT	5 x 7/8	Z120	12,200	10
	MX5120ZTH	5 x 5/8-11	Z120	12,200	10
	MX6040ZT	6 x 7/8	Z40	10,200	10
	MX640ZTH	6 x 5/8-11	Z40	10,200	10
	MX6060ZT	6 x 7/8	Z60	10,200	10
	MX660ZTH	6 x 5/8-11	Z60	10,200	10
	MX6080ZT	6 x 7/8	Z80	10,200	10
	MX680ZTH	6 x 5/8-11	Z80	10,200	10
	MX6120ZT	6 x 7/8	Z120	10,200	10
NEW!	MX6120ZTH	6 x 5/8-11	Z120	10,200	10
	MX7040ZT	7 x 7/8	Z40	8,600	10
	MX740ZTH	7 x 5/8-11	Z40	8,600	10
	MX7060ZT	7 x 7/8	Z60	8,600	10
	MX760ZTH	7 x 5/8-11	Z60	8,600	10
	MX7080ZT	7 x 7/8	Z80	8,600	10
	MX780ZTH	7 x 5/8-11	Z80	8,600	10
	MX7120ZT	7 x 7/8	Z120	8,600	10
	MX7120ZTH	7 x 5/8-11	Z120	8,600	10



T-29				
MX454Z9T	4-1/2 x 7/8	Z40	13,300	10
MX454Z9TH	4-1/2 x 5/8-11	Z40	13,300	10
MX456Z9T	4-1/2 x 7/8	Z60	13,300	10
MX456Z9TH	4-1/2 x 5/8-11	Z60	13,300	10
MX458Z9T	4-1/2 x 7/8	Z80	13,300	10
MX458Z9TH	4-1/2 x 5/8-11	Z80	13,300	10
MX504Z9T	5 x 7/8	Z40	12,200	10
MX504Z9TH	5 x 5/8-11	Z40	12,200	10
MX506Z9T	5 x 7/8	Z60	12,200	10
MX506Z9TH	5 x 5/8-11	Z60	12,200	10
MX508Z9T	5 x 7/8	Z80	12,200	10
MX508Z9TH	5 x 5/8-11	Z80	12,200	10
MX704Z9T	7 x 7/8	Z40	8,600	10
MX704Z9TH	7 x 5/8-11	Z40	8,600	10
MX706Z9T	7 x 7/8	Z60	8,600	10
MX706Z9TH	7 x 5/8-11	Z60	8,600	10
MX708Z9T	7 x 7/8	Z80	8,600	10
MX708Z9TH	7 x 5/8-11	Z80	8,600	10



ABRASIVES

RADIAL FLAP DISC

THE PEARL MAXIDISC SYSTEM

CHOOSE THE MAXIDISC[™] THAT IS RIGHT FOR YOU!



T-27				
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4040Z	4 x 5/8	Z40	15,300	10/100
MAX4060Z	4 x 5/8	Z60	15,300	10/100
MAX4080Z	4 x 5/8	Z80	15,300	10/100
MAX4560Z	4-1/2 x 7/8	Z60	13,300	10/100
MAX456ZH	4-1/2 x 5/8-11	Z60	13,300	10
MAX4580Z	4-1/2 x 7/8	Z80	13,300	10/100
MAX458ZH	4-1/2 x 5/8-11	Z80	13,300	10
MAX5040Z	5 x 7/8	Z40	12,200	10/100
MAX504ZH	5 x 5/8-11	Z40	12,200	10
MAX5060Z	5 x 7/8	Z60	12,200	10/100
MAX506ZH	5 x 5/8-11	Z60	12,200	10
MAX5080Z	5 x 7/8	Z80	12,200	10/100
MAX508ZH	5 x 5/8-11	Z80	12,200	10
MAX7040Z	7 x 7/8	Z40	8,600	10/100
MAX704ZH	7 x 5/8-11	Z40	8,600	10
MAX7060Z	7 x 7/8	Z60	8,600	10/100
MAX706ZH	7 x 5/8-11	Z60	8,600	10
MAX7080Z	7 x 7/8	Z80	8,600	10/100
MAX708ZH	7 x 5/8-11	Z80	8,600	10
T-29				
MAX4540Z9	4-1/2 x 7/8	Z40	13,300	10
MAX4540Z9H	4-1/2 x 5/8-11	Z40	13,300	10
MAX4560Z9	4-1/2 x 7/8	Z60	13,300	10
MAX4560Z9H	4-1/2 x 5/8-11	Z60	13,300	10
MAX4580Z9	4-1/2 x 7/8	Z80	13,300	10
MAX4580Z9H	4-1/2 x 5/8-11	Z80	13,300	10

	METAL/STA ZIRCONIA GREENBAC	AINLESS STI K™	EL stat	GREENA	44
	Ferrous Metals	NLESS STEEL , Iron, Steel, , Hard Materials.	Cash Cash		J)
	BACKING Severation and Severation an	55 MID	SHAPE	29 TRIM	MABLE
	T-29				<u>í</u>
	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
	PT. NUMBER MAX4540ZG	SPECS 4-1/2 x 7/8	GRIT Z40	MAX RPM 13,300	PCS/BOX 10
	_		-		
	MAX4540ZG	4-1/2 x 7/8	Z40	13,300	10
	MAX4540ZG MAX4560ZG	4-1/2 x 7/8 4-1/2 x 7/8	Z40 Z60	13,300 13,300	10 10
	MAX4540ZG MAX4560ZG MAX4580ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8	Z40 Z60 Z80	13,300 13,300 13,300	10 10 10
	MAX4540ZG MAX4560ZG MAX4580ZG MAX45120ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8	Z40 Z60 Z80 Z120	13,300 13,300 13,300 13,300	10 10 10 10
	MAX4540ZG MAX4560ZG MAX4580ZG MAX45120ZG MAX5040ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 5 x 7/8	Z40 Z60 Z80 Z120 Z40	13,300 13,300 13,300 13,300 13,200	10 10 10 10 10 10
	MAX4540ZG MAX4560ZG MAX4580ZG MAX45120ZG MAX5040ZG MAX5060ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8	Z40 Z60 Z80 Z120 Z40 Z60	13,300 13,300 13,300 13,300 12,200 12,200	10 10 10 10 10 10 10
NEW!	MAX4540ZG MAX4560ZG MAX4580ZG MAX45120ZG MAX5040ZG MAX5060ZG MAX5080ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8	Z40 Z60 Z80 Z120 Z40 Z60 Z80	13,300 13,300 13,300 13,300 12,200 12,200 12,200	10 10 10 10 10 10 10 10
	MAX4540ZG MAX4560ZG MAX4580ZG MAX45120ZG MAX5040ZG MAX5060ZG MAX5080ZG MAX5120ZG	4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 4-1/2 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8 5 x 7/8	Z40 Z60 Z80 Z120 Z40 Z60 Z80 Z120	13,300 13,300 13,300 13,300 12,200 12,200 12,200 12,200	10 10 10 10 10 10 10 10 10

	ZIRCONIA GREENBAC METAL/STAL Ferrous Metals Stainless Stee	AINLESS STE K™ INLESS STEEL	SHAPE	CREENS	MABLE
	T-29				
	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
	MAX4540ZGQ	4-1/2 x 5/8-11	Z40	13,300	10
	MAX4560ZGQ	4-1/2 x 5/8-11	Z60	13,300	10
	MAX4580ZGQ	4-1/2 x 5/8-11	Z80	13,300	10
	MAX45120ZGQ	4-1/2 x 5/8-11	Z120	13,300	10
	MAX5040ZGQ	5 x 5/8-11	Z40	12,200	10
	MAX5060ZGQ	5 x 5/8-11	Z60	12,200	10
	MAX5080ZGQ	5 x 5/8-11	Z80	12,200	10
	MAX5120ZGQ	5 x 5/8-11	Z120	12,200	10
NEW!	MAX6040ZGQ	6 x 5/8-11	Z40	10,200	10
NEW!	MAX6060ZGQ	6 x 5/8-11	Z60	10,200	10
NEW!	MAX6080ZGQ	6 x 5/8-11	Z80	10,200	10



RADIAL FLAP DISC

THE PEARL MAXIDISC SYSTEM CHOOSE THE MAXIDISCTM THAT IS RIGHT FOR YOU!



	T-27			_	ك
	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
NEW!	MAX4540ZJ7	4-1/2 x 7/8	Z40	13,300	10
NEW!	MAX4540ZJ7H	4-1/2 x 5/8-11	Z40	13,300	10
NEW!	MAX4560ZJ7	4-1/2 x 7/8	Z60	13,300	10
NEW!	MAX4560ZJ7H	4-1/2 x 5/8-11	Z60	13,300	10
NEW!	MAX4580ZJ7	4-1/2 x 7/8	Z80	13,300	10
NEW!	MAX4580ZJ7H	4-1/2 x 5/8-11	Z80	13,300	10
NEW!	MAX45120ZJ7	4-1/2 x 7/8	Z120	13,300	10
NEW!	MAX45120ZJ7H	4-1/2 x 5/8-11	Z120	13,300	10
NEW!	MAX5040ZJ7	5 x 7/8	Z40	12,200	10
NEW!	MAX5040ZJ7H	5 x 5/8-11	Z40	12,200	10
NEW!	MAX5060ZJ7	5 x 7/8	Z60	12,200	10
NEW!	MAX5060ZJ7H	5 x 5/8-11	Z60	12,200	10
NEW!	MAX5080ZJ7	5 x 7/8	Z80	12,200	10
NEW!	MAX5080ZJ7H	5 x 5/8-11	Z80	12,200	10
NEW!	MAX5120ZJ7	5 x 7/8	Z120	12,200	10
NEW!	MAX5120ZJ7H	5 x 5/8-11	Z120	12,200	10

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4540ZJ9	4-1/2 x 7/8	Z40	13,300	10
MAX4540ZJ9H	4-1/2 x 5/8-11	Z40	13,300	10
MAX4560ZJ9	4-1/2 x 7/8	Z60	13,300	10
MAX4560ZJ9H	4-1/2 x 5/8-11	Z60	13,300	10
MAX4580ZJ9	4-1/2 x 7/8	Z80	13,300	10
MAX4580ZJ9H	4-1/2 x 5/8-11	Z80	13,300	10
MAX45120ZJ9	4-1/2 x 7/8	Z120	13,300	10
MAX45120ZJ9H	4-1/2 x 5/8-11	Z120	13,300	10
MAX5040ZJ9	5 x 7/8	Z40	12,200	10
MAX5040ZJ9H	5 x 5/8-11	Z40	12,200	10
MAX5060ZJ9	5 x 7/8	Z60	12,200	10
MAX5060ZJ9H	5 x 5/8-11	Z60	12,200	10
MAX5080ZJ9	5 x 7/8	Z80	12,200	10
MAX5080ZJ9H	5 x 5/8-11	Z80	12,200	10
MAX5120ZJ9	5 x 7/8	Z120	12,200	10
MAX5120ZJ9H	5 x 5/8-11	Z120	12,200	10

STAINLESS STEEL



T-27				
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4540ZS	4-1/2 x 7/8	Z40	13,300	10
MAX4540ZSH	4-1/2 x 5/8-11	Z40	13,300	10
MAX4560ZS	4-1/2 x 7/8	Z60	13,300	10
MAX4560ZSH	4-1/2 x 5/8-11	Z60	13,300	10
MAX4580ZS	4-1/2 x 7/8	Z80	13,300	10
MAX4580ZSH	4-1/2 x 5/8-11	Z80	13,300	10
MAX5040ZS	5 x 7/8	Z40	12,200	10
MAX5040ZSH	5 x 5/8-11	Z40	12,200	10
MAX5060ZS	5 x 7/8	Z60	12,200	10
MAX5060ZSH	5 x 5/8-11	Z60	12,200	10
MAX5080ZS	5 x 7/8	Z80	12,200	10
MAX5080ZSH	5 x 5/8-11	Z80	12,200	10



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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
MAX4536Z	4-1/2 x 7/8	Z36	13,300	10
MAX4536ZH	4-1/2 x 5/8-11	Z36	13,300	10
MAX4540Z	4-1/2 x 7/8	Z40	13,300	10
MAX454ZH	4-1/2 x 5/8-11	Z40	13,300	10



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T-29

SRT™ SERIES (SYNTHETIC RESINOID TECHNOLOGY)



CUT-OFF WHEEL

ABRESINT MPART

THE FASTEST WHEELS ON THE MARKET! OUTPERFORMS ZIRCONIA!

Engineered grain

DEPRESSED CENTER WHEEL

SRTM 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 without contamination. (Except SRT[™] <u>Cut-off wheels).</u>

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



FLEXIBLE

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WIRE BRUSHES

CRIMPED CUP TEMPERED WIRE



 PT. NUMBER
 SPECS
 MAX RPM

 CLWBC258
 2-3/4 x .015 x 5/8-11
 12,500

 CLWBC458
 4 x .015 x 5/8-11
 8,500

 CLWBC558
 5 x .015 x 5/8-11
 8,000

 CLWBC658
 6 x .015 x 5/8-11
 6,000



KNOT CUP TEMPERED WIRE

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		Alightenial Fig.
PT. NUMBER	SPECS	MAX RPM
CLWBK258	2-3/4 x .020 x 5/8-11	12,500
CLWBK458	4 x .020 x 5/8-11	8,500
CLWBK558	5 x .020 x 5/8-11	6,500
CLWBK658	6 x .020 x 5/8-11	6,000

STAINLE	SS WIRE M	ade with 302 stainless
CLWBK258S	2-3/4 x .020 x 5/8-	1 12,500
CLWBK458S	4 x .020 x 5/8-11	8,500
CLWBK558S	5 x .020 x 5/8-11	6,500
CLWBK658S	6 x .020 x 5/8-11	6,000

KNOT WHEEL STRINGER BEAD TWIST TEMPERED WIRE



PT. NUMBER	SPECS	MAX RPM
CLWBK458B	4 x .020 x 5/8-11	20,000
CLWBK558B	5 x .020 x 5/8-11	12,000
CLWBK658B	6 x .020 x 5/8-11	12,000

STAINLES	S WIRE Made w	ith 302 stainless
CLWBK458BS	4 x .020 x 5/8-11	20,000
CLWBK558BS	5 x .020 x 5/8-11	12,000
CLWBK658BS	6 x .020 x 5/8-11	12,000

KNOT WHEEL REGULAR TWIST TEMPERED WIRE

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PT. NUMBER	SPECS	MAX RPM
CLWBK458T	4 x .020 x 5/8-11	20,000
CLWBK558T	5 x .020 x 5/8-11	12,000
PIPELINER		
CLWBP658	6 x .020 x 5/8-11	9,000

STAINLES	55 WIRE	Made with 302	stainless
CLWBK458TS	4 x .020 x 5/8-	11	20,000
CLWBK558TS	5 x .020 x 5/8-	11	12,000
CLWBK658TS	6 x .020 x 5/8-	11	9,000

CRIMPED WHEEL TEMPERED WIRE

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PT. NUMBER	SPECS	MAX RPM
CLWBCW458	4 x .015 x 5/8-11	12,500

BANDED (BRIDLE) KNOT CUP TEMPERED WIRE



PT. NUMBER	SPECS	MAX RPM
CLWBB258	2-3/4 x .020 x 5/8-11	11,000
CLWBB458	4 x .020 x 5/8-11	8,500
CLWBB558	5 x .020 x 5/8-11	6,500



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ABRASIVES



BENCH WHEEL WIRE BRUSHES TEMPERED WIRE

PT. NUMBER	SPECS	MAX RPM
CLBW610	6 x 3/4 x 2, 5/8	6,000
CLBW612	6 x 5/8 x 5/8	6,000
CLBW710	7 x 3/4 x 2, 5/8	6,000
CLBW810	8 x 3/4 x 3-1/8 x 2, 5/8	4,500
CLBW1010	10 x 3/4 x 4, 2, 5/8	3,600

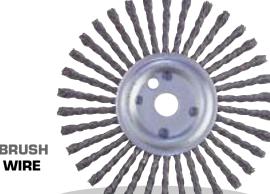
All with arbor reducers 0.014 wire.

WIREBRUSH ADAPTER

 PART NO.
 SPECS

 WBAD5810
 5/8-11 to M10 x 1.25 arbor adapter





12" CRACK CLEANING BRUSH TEMPERED WIRE



Removes fillings from expansion joints. Longer wire to get deeper into crevices. Number of knots-34. Excellent for working on concrete or asphalt.

PT. NUMBER	SPECS	MAX RPM
CLWBK12	12 x .025 x 1	8,500

CRIMPED WHEEL END BRUSH TEMPERED WIRE





SPECS	MAX RPM
2 1-1/2 x.0118 x 1/4	6,000
2 2-1/2 x .0118 x 1/4	6,000
) 3 x .0118 x 1/4	6,000
	2 1-1/2 x.0118 x 1/4 2 2-1/2 x .0118 x 1/4

 STAINLESS WIRE
 Made with 302 stainless

 CLCWEB112S
 1-1/2 x.0118 x 1/4
 6,000

 CLCWEB212S
 2-1/2 x.0118 x 1/4
 6,000

 CLCWEB300S
 3 x .0118 x 1/4
 6,000

CRIMPED END BRUSH TEMPERED WIRE



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PT. NUMBER	SPECS	MAX RPM
CLCEB34	3/4 x .014 x 1/4	20,000
CLCEB1	1 x .020 x 1/4	20,000

STAINLE	SS WIRE	Made with 302 stainless
CLCEB34S	3/4 x .010 x 1/4	20,000
CLCEB1S	1 x .014 x 1/4	20,000

KNOT END BRUSH TEMPERED WIRE



PT. NUMBER	SPECS	MAX RPM
CLKEB34	3/4 x .014 x 1/4	20,000
CLKEB1	1 x .014 x 1/4	20,000
STAINLE	SS WIRE	Made with 302 stainless
CLKEB34S	3/4 x .014 x 1/4	20,000
CLKEB1S	1 x .014 x 1/4	20,000



ACID BRUSHES

ACID BRUSH



PT. NUMBER	SPECS	PCS/BOX
CLAB600	6 x 3/8 x 7/8	12/144
CLAB650	6-1/2 x 7/16 x 13/16	12/144
CLAB618	6-1/8 x 9/16 x 7/8	12/144

SCRATCH BRUSHES

3 X 7 SMALL CLEANING WIRE SCRATCH BRUSH

Length of Brush = 1-7/16 in. • Block Width = 7/16 in. Overall Length = 7-3/4 in.



PT. NUMBER	SPECS	PCS/BOX
SCB37	3 x 7 Carbon Steel	12
SCB37S	3 x 7 Stainless Steel	12
SCB37B	3 x 7 Brass	12

3 X 19 CURVED HANDLE WIRE SCRATCH BRUSH

Length of Brush = 6 in. • Brush area Width = 31/32 in. Overall Length = 13-11/16 in.



PT. NUMBER	SPECS	PCS/BOX
SCB319	3 x 19 Carbon Steel	12
SCB319S	3 x 19 Stainless Steel	12
SCB319K	3 x 19 Carbon Steel w/ scraper	12

4 X 16 SHOE HANDLE WIRE SCRATCH BRUSH

Length of Brush = 5-1/4 in. • Block Width = 1-1/8 in. Overall Length = 10 in.



PT. NUMBER	SPECS	PCS/BOX
SCB416	4 x 16 Carbon Steel	12
SCB416S	4 x 16 Stainless Steel	12
SCB416K	4 x 16 Carbon Steel w/ scraper	12

NEW! Carbide Bur

Pearl Abrasive Co. offers a new line of tungsten carbide burs in the most popular shapes and sizes. Pearl supplies both **Double Cut carbide** burs for ferrous metal as well as the **Aluminum Cut** for non-ferrous metals.

- 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

DOUBLE CUT 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.

METAL

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

PT. NUMBER	SPECS	TYPE	MAX RPM
CBSA1P	1/4 x 3/4 x 1/4	SA1	32,000
CBSA3P	3/8 x 3/4 x 1/4	SA3	19,000
CBSA5P	1/2 x 1 x 1/4	SA5	16,000
CBSB5P	1/2 x 1 x 1/4	SB5	16,000
CBSC3P	3/8 x 3/4 x 1/4	SC3	19,000
CBSC5P	1/2 x 1 x 1/4	SC5	16,000
CBSD1P	1/4 x 7/32 x 1/4	SD1	32,000
CBSD3P	3/8 x 5/16 x 1/4	SD3	19,000
CBSD5P	1/2 x 7/16 x 1/4	SD5	16,000
CBSE3P	3/8 x 5/8 x 1/4	SE3	19,000
CBSE5P	1/2 x 7/8 x 1/4	SE5	16,000
CBSF1P	1/4 x 3/4 x 1/4	SF1	32,000
CBSF3P	3/8 x 3/4 x 1/4	SF3	19,000
CBSF5P	1/2 x 1 x 1/4	SF5	16,000
CBSG3P	3/8 x 3/4 x 1/4	SG3	19,000
CBSL4P	1/2 x 1-1/8 x 1/4	SL4	16,000
001/170			

CBKITP (8) Incl: SA5, SC3, SC5, SD5, SF3, SF5, SG3 and SL4

ALUMINUM CUT

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

NON-FERROUS METAL

Non-Ferrous Metals, Aluminum, Brass, Copper, Magnesium, Soft Steel, Hard Rubber, Zinc Alloys.

PT. NUMBER	SPECS	TYPE	MAX RPM
CBSA3ALP	3/8 x 3/4 x 1/4	SA3-AL	35,000
CBSA5ALP	1/2 x 1 x 1/4	SA5-AL	30,000
CBSC3ALP	3/8 x 3/4 x 1/4	SC3-AL	35,000
CBSD5ALP	1/2 x 7/16 x 1/4	SD5-AL	30,000
CBSE5ALP	1/2 x 7/8 x 1/4	SE5-AL	30,000
CBSF3ALP	3/8 x 3/4 x 1/4	SF3-AL	35,000
CBSF5ALP	1/2 x 1 x 1/4	SF5-AL	30,000
CBSL5ALP	5/8 x 1-3/16 x 1/4	SL5-AL	22,000



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.

METAL

ALUMINUM OXIDE

METAL

Ferrous Metals, Iron, Steel.

UEU

			101.01
PT. NUMBER	SPECS	GRIT	MAX RPM
BA612036	6 x 1/2 x 1	A36	4,140
BA612060	6 x 1/2 x 1	A60	4,140
BA634024	6 x 3/4 x 1	A24	4,140
BA634036	6 x 3/4 x 1	A36	4,140
BA634046	6 x 3/4 x 1	A46	4,140
BA634060	6 x 3/4 x 1	A60	4,140
BA634080	6 x 3/4 x 1	A80	4,140
BA610024	6 x 1 x 1	A24	4,140
BA610036	6 x 1 x 1	A36	4,140
BA610046	6 x 1 x 1	A46	4,140
BA610060	6 x 1 x 1	A60	4,140
BA610080	6 x 1 x 1	A80	4,140
BA710024	7 x 1 x 1	A24	3,600
BA710036	7 x 1 x 1	A36	3,600
BA710046	7 x 1 x 1	A46	3,600
BA710060	7 x 1 x 1	A60	3,600
BA710080	7 x 1 x 1	A80	3,600
BA810024	8 x 1 x 1	A24	3,600
BA810036	8 x 1 x 1	A36	3,600
BA810046	8 x 1 x 1	A46	3,600
BA810060	8 x 1 x 1	A60	3,600
BA810080	8 x 1 x 1	A80	3,600
BA101024	10 x 1 x 1-1/4	A24	2,485
BA101036	10 x 1 x 1-1/4	A36	2,485
BA101060	10 x 1 x 1-1/4	A60	1,800
BA122024	12 x 2 x 1-1/4	A24	1,800
BA122036	12 x 2 x 1-1/4	A36	1,800
BA122060	12 x 2 x 1-1/4	A60	1,800
Wheel includes	a nested reducing hushing set		

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").

GREEN SILICON CARBIDE

TET

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



			Contraction of the local division of the loc
PT. NUMBER	SPECS	GRIT	MAX RPM
G612060	6 x 1/2 x 1	C60	4,140
G612080	6 x 1/2 x 1	C80	4,140
G612120	6 x 1/2 x 1	C120	4,140
G634060	6 x 3/4 x 1	C60	4,140
G634080	6 x 3/4 x 1	C80	4,140
G634120	6 x 3/4 x 1	C120	4,140
G610060	6 x 1 x 1	C60	4,140
G610080	6 x 1 x 1	C80	4,140
G610120	6 x 1 x 1	C120	4,140
G710060	7 x 1 x 1	C60	3,600
G710080	7 x 1 x 1	C80	3,600
G710120	7 x 1 x 1	C120	3,600
G810060	8 x 1 x 1	C60	3,600
G810080	8 x 1 x 1	C80	3,600
G810120	8 x 1 x 1	C120	3,600
G101060	10 x 1 x 1-1/4	C60	2,485
G101080	10 x 1 x 1-1/4	C80	2,485
G101120	10 x 1 x 1-1/4	C120	2,485
G122060	12 x 2 x 1-1/4	C60	1,800
G122080	12 x 2 x 1-1/4	C80	1,800
G122120	12 x 2 x 1-1/4	C120	1,800
heel includes a	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").



THIN CUT-OFF WHEELS

Type 1 (41) and Type 27 (42) Slimcut are thin cut-off wheels from Pearl. Pearl Abrasive has an expanded line of thin cut-off wheels that meet a variety of performance standards and price demands.

	JM OXIDE 40™ PRO-V™	Secre		-	SLIMCUT	JM OXIDE 40™ TFREE Fe + S + Cl <0.1%	5	incute	Fe
	als, Iron, Steel, s, Sheet Metals, nless Steel.	Z	G-STRE. HAULAIL			als, Iron, Steel, s, Sheet Metals, nless Steel.			
T- I	90°				T-1	<u>90°</u>			
PT. NUMBER	SPECS	GRIT	MAX RPM	-	PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
PVCW4532A	4-1/2 x .040 x 7/8	A46	13,300	25	CW4532A	4-1/2 x .040 x 7/8	A46	13,300	25
VCW0532A	5 x .040 x 7/8	A46	12,200	25	CW0532A	5 x .040 x 7/8	A46	12,200	25
VCW0632A	6 x .040 x 7/8	A46	10,200	25	CW0532B	5 x .040 x 5/8	A46	12,200	25
					CW0632A	6 x .040 x 7/8	A46	10,200	25
					CW0632B	6 x .040 x 5/8	A46	10,200	25
					CW0632C	6 x .040 x 1/2	A46	10,200	25
					CW0632D	6 x .040 x 3/8	A46	10,200	25
					CW0732A	7 x .040 x 7/8	A46	8,500	25
					CW0716A	7 x 1/16 x 7/8	A60	8,500	25
METAL								limutas	Fe
SLIMCUT METAL Ferrous Meta	45™ PRO-V™ als, Iron, Steel, s, Sheet Metals,	Q			METAL Ferrous Met	T FREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals,		0	
GLIMCUT METAL Ferrous Met Non-Ferrous Copper, Stai	45 [™] PRO-V [™] als, Iron, Steel, s, Sheet Metals, nless Steel. 90°	GRIT	MAX RPM	PCS/BOX	CONTAMINAN METAL Ferrous Met Non-Ferrous Copper, Stai	T FREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals, nless Steel.			
COPPER SELECTION	45 [™] PRO-V [™] als, Iron, Steel, s, Sheet Metals, nless Steel. SPECS	GRIT A46	MAX RPM 13.300		CONTAMINAN METAL Ferrous Met Non-Ferrous Copper, Stai T-27 PT. NUMBER	TFREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals, nless Steel. SPECS	GRIT		PCS/B02
SLIMCUT METAL Ferrous Met Non-Ferrous Copper, Stai Copper, Stai PT. NUMBER PVDCW45A	45 [™] PRO-V [™] als, Iron, Steel, s, Sheet Metals, nless Steel. 90°	GRIT A46 A46	MAX RPM 13,300 12,200	25	CONTAMINAN METAL Ferrous Met Non-Ferrous Copper, Stai T-27 <u>PT. NUMBER</u> DCW04A	T FREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals, nless Steel.			
METAL Ferrous Meta Non-Ferrous Copper, Stai	45 [™] PRO-V [™] als, Iron, Steel, b, Sheet Metals, nless Steel. <u>SPECS</u> 4-1/2 x .045 x 7/8	A46	13,300 12,200		CONTAMINAN METAL Ferrous Met Non-Ferrous Copper, Stai T-27 PT. NUMBER DCW04A DCW45A	TFREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals, nless Steel. SPECS 90° $4 \times .045 \times 5/8$ $4-1/2 \times .045 \times 7/8$	GRIT A46 A46	MAX RPM 13,700 13,300	PCS/B07 25 25
SLIMCUT METAL Ferrous Met Non-Ferrous Copper, Stai Copper, Stai T-27 NUMBER 2VDCW45A 2VDCW05A	45 [™] PRO-V [™] als, Iron, Steel, s, Sheet Metals, nless Steel. <u>specs</u> 4-1/2 x .045 x 7/8 5 x .045 x 7/8	A46 A46	13,300	25 25	CONTAMINAN METAL Ferrous Met Non-Ferrous Copper, Stai T-27 <u>PT. NUMBER</u> DCW04A	TFREE Fe + S + Cl <0.1% als, Iron, Steel, s, Sheet Metals, nless Steel. SPECS 90° $4 \times .045 \times 5/8$	GRIT A46	MAX RPM 13,700	PCS/B00 25



ABRASIVES

NOW IN STACKABLE PLASTIC CONTAINERS.

25 wheels per container.

- Protects wheels from damage and moisture.
- Easy to carry and store.





METAL ALUMINUM OXIDE SLIMCUT45™ REDLINE™ MAX-A.O.™ METAL Ferrous Metals, Iron, Steel, Non-Ferrous, Sheet Metals, Copper, Stainless Steel.			41410
T-1		Advertising the	
PT. NUMBER SPECS	GRIT	MAX RPM	PCS/BOX
CWRED4532A 4-1/2 x .045 x 7/8	A46	13,300	25
CWRED0532A 5 x .045 x 7/8	A46	12,200	25
CWRED0632A 6 x .045 x 7/8	A46	10,200	25
CWRED0732A 7 x .062 x 7/8	A46	8,500	25

SLIMCUT	M OXIDE 45™ PLUS	5	limcut450	Fe Cl
CONTAMINANT METAL	FREE Fe + S + Cl <0.1%		0	4%
	als, Iron, Steel,	No. 191	V	
Non-Ferrous Copper, Stai	s, Sheet Metals, nless Steel.	0.00	-	
		4000 A	red Hill Read	
	nless Steel.	dimi ni	and the Read	
Copper, Stai	nless Steel.	GRIT	MAX RPM	PCS/BOX
Copper, Stai	nless Steel.	GRIT A46	MAX RPM 13,300	<u>РСЅ/ВОХ</u> 25
Copper, Stai	nless Steel.			
Copper, Stai T-27 PT. NUMBER DCWPL45A	nless Steel. specs 4-1/2 x .045 x 7/8	A46	13,300	25

METAL ALUMINUI SLIMCUT4 REDLINE™ METAL				Smalle AS
Ferrous Metal Non-Ferrous, Copper, Stainl	Sheet Metals, ess Steel.	And and a second		
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
DCWRED45A	4-1/2 x .045 x 7/8	A46	13,300	25
DCWRED05A	5 x .045 x 7/8	A46	12,200	25
DCWRED06A	6 x .045 x 7/8	A46	10,200	25
DCWRFD07A		A46	8.500	25



CUT OFF WHEELS

SMALL DIAMETER CUT-OFF WHEELS

FOR CIRCULAR SAWS AND GRINDERS



BEITTER

METAL Aluminum oxide

SILVER LINE™

METAL

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



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CW0310T	3 x 1/16 x 3/8	A46T	25,000	25
CW0320T	3 x 1/8 x 3/8	A46T	25,000	25
CW0330T	3 x 1/16 x 1/4	A46T	25,000	25
CW0340T	3 x 1/8 x 1/4	A46T	25,000	25
CW0350T	3 x 1/32 x 3/8	A60T	25,000	25
CW0360T	3 x 1/32 x 1/4	A60T	25,000	25
CW0410T	4 x 1/16 x 3/8	A46T	19,000	25
CW0420T	4 x 1/8 x 3/8	A46T	19,000	25
CW0430T	4 x 1/16 x 5/8	A46T	19,000	25
CW0440T	4 x 1/8 x 5/8	A46T	19,000	25
CW0490T	4 x 1/32 x 3/8	A60T	19,000	25
CW4510T	4-1/2 x 1/16 x 7/8	A46T	13,300	25
CW071DT	7 x 1/8 x ◊, 5/8	A30R	8,500	25
CW0716T	7 x 1/16 x 5/8	A46T	8,500	25

METAL ALUMINUM OXIDE PREMIUM

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





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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CW201638	2 x 1/16 x 3/8	A54T	38,200	25
CW201814	2 x 1/8 x 1/4	A54T	38,200	25
CW201838	2 x 1/8 x 3/8	A54T	38,200	25
CW251614	2-1/2 x 1/16 x 1/4	A54T	29,300	25
CW251638	2-1/2 x 1/16 x 3/8	A54T	29,300	25
CW251838	2-1/2 x 1/8 x 3/8	A54T	29,300	25
CW0310	3 x 1/16 x 3/8	A46T	25,000	25
CW0320	3 x 1/8 x 3/8	A46T	25,000	25
CW0330	3 x 1/16 x 1/4	A46T	25,000	25
CW0340	3 x 1/8 x 1/4	A46T	25,000	25
CW0350	3 x 1/32 x 3/8	A60T	25,000	25
CW0410	4 x 1/16 x 3/8	A46T	19,000	25
CW0420	4 x 1/8 x 3/8	A46T	19,000	25
CW0430	4 x 1/16 x 5/8	A46T	19,000	25
CW0440	4 x 1/8 x 5/8	A46T	19,000	25
CW0450	4 x 1/16 x 1/4	A46T	19,000	25
CW0460	4 x 1/8 x 1/4	A46T	19,000	25
CW0470	4 x 1/16 x 7/8	A46T	19,000	25
CW0480	4 x 1/8 x 7/8	A46T	19,000	25
CW0490	4 x 1/32 x 3/8	A60T	19,000	25
CW049A	4 x 1/32 x 5/8	A60T	19,000	25
CW4510	4-1/2 x 1/16 x 7/8	A46T	13,300	25
CW4520	4-1/2 x 1/8 x 7/8	A46S	13,300	25
CW061D	6 x 1/8 x ◊, 5/8	A36R	10,100	25
CW0710D	7 x 1/8 x ◊, 5/8	A36R	8,500	25
CW0810D	8 x 1/8 x ◊, 5/8	A36R	6,800	25



ABRASIVES

> =

MAX RPM PCS/BOX

25

25

25

25

25

25

25

THE OWNER WATCHING

25,000

25,000

25,000

19,000

19,000

19,000

8,500

Pearl offers a wide variety of grain configurations to meet all possible cutting requirements. Each wheel is fully reinforced and designed for long life and fast cutting performance. Available sizes 2" to 20" diameters.

1554



MASONRY

SILICON CARBIDE PREMIUM

MASONRY

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



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CM061D	6 x 1/8 x ◊, 5/8	C36R	10,100	25
CM0710D	7 x 1/8 x ◊, 5/8	C36R	8,500	25
CM0810D	8 x 1/8 x ◊, 5/8	C36R	6,800	25





3,800

3,800

3,380

3,000

3.000

3,000

3,000

10

10

5

5

5

5

5

A36S

A36S

A36S

A30S

A30P

A30S

A30P

CUT-OFF WHEELS

FOR CHOP SAWS AND STATIONARY SAWS

<u>C00</u>	D				Ben	TER			
METAL ALUMINU SILVER LII					PREMIUN	im oxide N			
METAL Ferrous Meta Angle Iron, R	als, Iron, Steel, Rebar, Pipes.		0			als, Iron, Steel, Rebar, Pipes.			
⊷≌》 八 T-I	PATTO ATTONISTICS				- ≧ 3) ⊐, T-1				
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX	PT. NUMBER	SPECS	GRIT	MAX RPM	
CW1020T	10 x 1/8 x 1	A30R	6,100	10/30	CW1010 CW1020	10 x 1/16 x 1 10 x 1/8 x 1	A36R A36T	6,100 6.100	10/30
CW12MAT CW1220T	12 x 7/64 x 1 12 x 1/8 x 1	A30P A30Q	5,100 5,100	10/30 10/30	CW1020 CW1020A	10 x 1/8 x 5/8	A36T	6,100	10/30 10/30
CW12201 CW14MAT	14 x 7/64 x 1	A300	4,400	10/30	CW1020A	12 x 7/64 x 1	A36P	5,100	10/30
CW1420T	14 x 1/8 x 1	A30Q	4,400	10/30	CW1232MAD	12 x 3/32 x 1	A36S	5,100	10/30
CW1610T	16 x 1/8 x 1**	A30R	3.800	10	CW1220	12 x 1/8 x 1	A36T	5,100	10/30
CW1810T	18 x 1/8 x 1**	A30S	3,380	5	CW14MA	14 x 7/64 x 1	A36P	4,400	10/30
CW201GT	20 x 1/8 x 1**	A30S	3,000	5	CW1432MAD	14 x 3/32 x 1	A36S	4,400	10/30
CW202GT	20 x 5/32 x 1**	A30S	3,000	5	CW1420	14 x 1/8 x 1	A36S	4,400	10/30

**Triple Reinforced

FOR GAS POWERED SAWS

(**c**(0)0)D)

BEINER

16 x 1/8 x 1

16 x 5/32 x 1

18 x 1/8 x 1

20 x 1/8 x 1

20 x 1/8 x 1

20 x 5/32 x 1

20 x 5/32 x 1



HI-SPEED CUT-OFF WHEELS

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CW122GT	12 x 1/8 x 1**	A30R	6,300	10/30
CW1222GT	12 x 1/8 x 20mm**	A30R	6,300	10/30
CW142GT	14 x 1/8 x 1**	A30R	5,400	10/30
CW1422GT	14 x 1/8 x 20mm**	A30R	5,400	10/30
**Triple Reinforced				

METAL ALUMINUM OXIDE PREMIUM

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

CW1610

CW1630

CW1810

CW201G

CW201GE

CW202G

CW202GE

T-I	in ann ann ann ann an an an an an an an a			
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CW122G	12 x 1/8 x 1**	A36T	6,300	10/30
CW1222G	12 x 1/8 x 20mm**	A36T	6,300	10/30
CW142G	14 x 1/8 x 1**	A36S	5,400	10/30
CW1422G	14 x 1/8 x 20mm**	A36S	5,400	10/30
**Triple Reinfo	orced			



BEST

A PARLEXCUENCE **METAL/STAINLESS STEEL** SRT™

METAL/STAINLESS STEEL Ferrous Metals, Iron, steel and Other High Tensile Alloys.

16 x 5/32 x 1



CW1020SR

CW12MASR

CW1220SR

CW14MASR

CW1420SR

CW1610SR

CW1630SR

T-1 PT. NUMBER

Ann annanananan	
SPECS	GRIT
10 x 1/8 x 1	SRT36
12 x 7/64 x 1	SRT36
12 x 1/8 x 1	SRT36
14 x 7/64 x 1	SRT36
14 x 1/8 x 1	SRT36
16 x 1/8 x 1	SRT36

SRT36

MAX RPM PCS/BOX

10/30

10/30

10/30

10/30

10/30

10

10

6,100

5,100

5,100

4,400

4,400

3,800

3,800

BEST A FAIL EXCLUSIVE **METAL/STAINLESS STEEL** SRT™ **METAL/STAINLESS STEEL** Ferrous Metals, Iron, steel and Other High Tensile Alloys.



T-	ar ann annannanan			
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CW12GSR	12 x 1/8 x 1	SRT36	6,300	10/30
CW122GSR	12 x 1/8 x 20mm	SRT36	6,300	10/30
CW14GSR	14 x 1/8 x 1	SRT36	5,400	10/30
CW142GSR	14 x 1/8 x 20mm	SRT36	5,400	10/30

SPECIALTY **CUT-OFF WHEELS**

FOR CHOP SAWS, STATIONARY SAWS AND HIGH-SPEED GAS POWERED SAWS

and Non-Ferr	CARBIDE I RY one, Cast Iron			
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
CM1010	10 x 1/8 x 1	C36S	6,100	10/30
CM1220	12 x 1/8 x 1**	C36S	6,300	10/30
CM1222	12 x 1/8 x 20mm**	C36S	6,300	10/30
CM1230	12 x 5/32 x 1**	C36S	6,300	10/30
CM1410A	14 x 1/8 x 7/8**	C36S	5,400	10/30
CM1420A	14 x 1/8 x 1**	C36S	5,400	10/30
CM1422A	14 x 1/8 x 20mm**	C36S	5,400	10/30
CM1430A***	14 x 1/8 x 1**	C36S	5,400	10/30
CM1430G***	14 x 3/16 x 1**	C24R	5,400	10/30
Triple Reinfor	ced *With Pinhole			

STUD CL	JTTING				
	als, Iron, Steel, Tube, Gauge Metals.				
T-I PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX	,
CW14STUD	14 x 3/32 x 1	A46S	4,400	10/30	

DUCTILE IRON WHEEL

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

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

Т-1 анилизичинания никания так						
PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX		
CDC1230	12 x 5/32 x 1**	AC30S	6,300	10/30		
CDC1232	12 x 5/32 x 20mm**	AC30S	6,300	10/30		
CDC1430	14 x 5/32 x 1**	AC30S	5,400	10/30		
CDC1432	14 x 5/32 x 20mm**	AC30S	5,400	10/30		

**Triple Reinforced



ABRASIVES



PT. NUMBER	SPECS	NO. OF TEETH	MAX RPM
TC007M	7 x 20mm	36	3,500
TC725M	7-1/4 x ◊, 5/8	48	5,800
TC008M	8 x 5/8	50	5,000
TC009M	9 x 1	48	2,700
TC014M	14 x 1	80	1,500

Pearl's Titanium Carbide Tip Metal blade (TC-1000[™]) is designed to cut a variety of mild ferrous metals with fewer burs, less dust and reduced material burning than abrasive products. It provides much longer life than traditional abrasive wheels. The Pearl TC-1000[™] is 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 MATERIALS
- CUTS CLEAN AND COOL
- ABLE TO BE RE-SHARPENED



EXCELLENT FOR **METAL STUDS** AND **DUCTILE IRON**!

PROVIDES UP TO 100X MORE LIFE THAN TRADITIONAL ABRASIVE WHEELS WHEN CUTTING METALS!

Pearl's P4[™] Multi-Cut Rescue/Utility blade is designed to cut a variety of materials, as well as to be used by Fire Fighters, Police and other Rescue units in emergencies. It is ideal for time sensitive situations and will provide a fast, efficient cut on many different materials such as ductile iron, metal studs, concrete, wood, steel doors, pad locks, plastic, PVC, roofing and much more. The P4[™] Multi-Cut blade is 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.

BENEFITS:

- EXTRA LONG LIFE
- FAST CLEAN CUT
- 12" TO 16" BLADES HAVE DIAMOND ELECTROPLATED SIDE PROTECTION WHICH PROTECTS THE CORE, REDUCES HEAT AND PREVENTS BINDING
- 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



VBT™ VACUUM BRAZED TECHNOLOGY

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

REDLINE™ MAX A.O. SLIMCUT™ THIN CUT-OFF WHEELS



OUTPERFORMS THE COMPETITION!

Pearl's innovative Max A.O. Super Grain

Extremely long life

Super fast cutting

Smooth cutting

Superior cutting efficiency.

FOR USE ON: METAL AND STAINLESS STEEL



SURFACE PREPARATION

- CLEAN, SAND CONCRETE AND METAL SURFACES
- PREP SURFACES FOR NEW COATINGS
- FAST, AGGRESSIVE SURFACE REMOVAL
- NON-LOADING

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CONCRETE/STONE SILICON CARBIDE

TURBO CUT™ DISC

CONCRETE/STONE

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



PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
FSP4516	4-1/2 x 7/8	C16	13,300	25/200
FSP5016	5 x 7/8	C16	12,000	25/200
FSP7016	7 x 7/8	C16	8,500	25/200

Requires heavy duty rubber backup pads.

CONCRETE/STONE

SILICON CARBIDE TURBO CUT™ DISC HARD BACK

CONCRETE/STONE Stone, Cast Iron, Non-Ferrous Metals, Floor Coatings and Fiberglass.

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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
HSP4516	4-1/2 x 7/8	C16	13,300	25/200
HSP4524	4-1/2 x 7/8	C24	13,300	25/200
HSP4536	4-1/2 x 7/8	C36	13,300	25/200
HSP5016	5 x 7/8	C16	12,000	25/200
HSP5024	5 x 7/8	C24	12,000	25/200
HSP5036	5 x 7/8	C36	12,000	25/200
HSP7016	7 x 7/8	C16	8,500	25/200
HSP7024	7 x 7/8	C24	8,500	25/200
HSP7036	7 x 7/8	C36	8,500	25/200

HEAVY DUTY RUBBER BACKUP PADS FOR TURBO CUT™ DISCS



PT. NUMBER	SPECS	MAX RPM
BPFTC45	4-1/2 x 5/8-11 Center nut	13,300
BPFTC50	5 x 5/8-11 Center nut	12,000
BPFTC70	7 x 5/8-11 Center nut	8,600

METAL/STAINLESS STEEL STRIPPING (NON-WOVEN DISC)

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

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	ALC: NO.					
T-27	T-27					
PT. NUMBER	SPECS	MAX RPM	PCS/BOX			
STRIP45	4-1/2 x 7/8	11,000	10			
STRIP45H	4-1/2 x 5/8-11	11,000	10			
STRIP50	5 x 7/8	12,000	10			
STRIP50H	5 x 5/8-11	12,000	10			
STRIP70	7 x 7/8	6,500	5			
STRIP70H	7 x 5/8-11	6,500	5			

METAL ALUMINUM OXIDE FLAP WHEELS

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

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
FL13460*	1 x 3/4	A60	25,000	10
FL13480*	1 x 3/4	A80	25,000	10
FL134120*	1 x 3/4	A120	25,000	10
FL134180*	1 x 3/4	A180	25,000	10
FL11040*	1 x 1	A40	25,000	10
FL11060*	1 x 1	A60	25,000	10
FL11080*	1 x 1	A80	25,000	10
FL110120*	1 x 1	A120	25,000	10
FL110180*	1 x 1	A180	25,000	10
FL11260*	1-1/2 x 1	A60	25,000	10
FL11280*	1-1/2 x 1	A80	25,000	10
FL112120*	1-1/2 x 1	A120	25,000	10
FL112180*	1-1/2 x 1	A180	25,000	10
FL21040*	2 x 1	A40	25,000	10
FL21060*	2 x 1	A60	25,000	10
FL21080*	2 x 1	A80	25,000	10
FL210120*	2 x 1	A120	25,000	10
FL210180*	2 x 1	A180	25,000	10
FL21260*	2-1/2 x 1	A60	20,000	10
FL21280*	2-1/2 x 1	A80	20,000	10
FL212120*	2-1/2 x 1	A120	20,000	10
FL212180*	2-1/2 x 1	A180	20,000	10
FL31060*	3 x 1	A60	20,000	10
FL31080*	3 x 1	A80	20,000	10
FL310120*	3 x 1	A120	20,000	10
FL310180*	3 x 1	A180	20,000	10
FL61060	6 x 1 x 1	A60	6,000	10
FL61080	6 x 1 x 1	A80	6,000	10
FL610120	6 x 1 x 1	A120	6,000	10
FL62060	6 x 2 x 1	A60	6,000	10
FL62080	6 x 2 x 1	A80	6,000	10
FL620120	6 x 2 x 1	A120	6,000	10
*With 1/4 shan	k			



APPLICATIONS:

- SURFACE PREPARATION BEFORE COATING AND PAINTING
- REMOVE RUST, PAINT AND OXIDATION
- REMOVE WELD DISCOLORATION
- CLEAN TOOLS AND ENGINE PARTS

BENEFITS:

- FAST, CLEAN AND EASY TO USE
- NON-LOADING
- DOES NOT GOUGE, MARK OR SCRATCH BASE MATERIAL

METAL

ALUMINUM OXIDE QUICKMOUNT™ MINI CONDITIONING DISCS

METAL

Ferrous Metals, Iron, Steel, Stainless Steel.

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
NON-WOV	EN DISC	S		
NW2CQ	2"	Coarse / Brown	20,000	50
NW2MQ	2"	Medium / Maroon	20,000	50
NW2FQ	2"	Fine / Blue	20,000	50
NW3CQ	3"	Coarse / Brown	18,000	25
NW3MQ	3"	Medium / Maroon	18,000	25
NW3FQ	3"	Fine / Blue	18,000	25
LAMINATE	D CLOTH	I DISCS		
CD2024Q	2"	A24 / Black	20,000	50
CD2036Q	2"	A36 / Brown	20,000	50
CD2050Q	2"	A50 / Green	20,000	50
CD2060Q	2"	A60 / Orange	20,000	50
CD2080Q	2"	A80 / Yellow	20,000	50
CD2100Q	2"	A100 / Blue	20,000	50
CD2120Q	2"	A120 / White	20,000	50
CD3024Q	3"	A24 / Black	18,000	25
CD3036Q	3"	A36 / Brown	18,000	25
CD3050Q	3"	A50 / Green	18,000	25
CD3060Q	3"	A60 / Orange	18,000	25
CD3080Q	3"	A80 / Yellow	18,000	25
CD3100Q	3"	A100 / Blue	18,000	25
CD3120Q	3"	A120 / White	18,000	25

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

PART NO.	SIZE
BPMX02Q	2" Backup Pad w/ shank
BPMX03Q	3" Backup Pad w/ shank
BPMXSHNK	Shank for Backup Pad



METAL

ALUMINUM OXIDE SURFACE PREPARATION WHEEL - MAROON

METAL	
Ferrous Metals, Iron, Steel,	/
Non-Ferrous, Sheet Metals,	l
Copper, Stainless Steel.	
Non-Ferrous, Sheet Metals,	

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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
NW4MF	4 x 5/8	Fine	13,700	10
NW45MF	4-1/2 x 7/8	Fine	13,300	10
NW45MFH	4-1/2 x 5/8-11	Fine	13,300	10
NW7MF	7 x 7/8	Fine	8,500	10
NW7MFH	7 x 5/8-11	Fine	8,500	10

NON-FERROUS

SILICON CARBIDE SURFACE PREPARATION WHEEL - GREY

NON-FERROUS Stone, Glass, Plastic, Bronze, Ceramics.

PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
NW4GSF	4 x 5/8	Super Fine	13,700	10
NW45GSF	4-1/2 x 7/8	Super Fine	13,300	10
NW45GSFH	4-1/2 x 5/8-11	Super Fine	13,300	10
NW7GSF	7 x 7/8	Super Fine	8,500	10
NW7GSFH	7 x 5/8-11	Super Fine	8,500	10



FIBER DISCS - COATED ABRASIVES

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

GOOD

BEITTER



METAL ALUMINUM OXIDE SILVER LINE™

METAL Ferrous Metals, Iron, Steel, Sheet Metals.

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PT. NUMBER	SPECS	GRIT M	IAX RPMP	CS/BOX
FD4016X	4 x 5/8	A16	15,000	25
FD4024X	4 x 5/8	A24	15,000	25
FD4036X	4 x 5/8	A36	15,000	25
FD4050X	4 x 5/8	A50	15,000	25
FD4060X	4 x 5/8	A60	15,000	25
FD4080X	4 x 5/8	A80	15,000	25
FD4100X	4 x 5/8	A100	15,000	25
FD4120X	4 x 5/8	A120	15,000	25
FD4516X	4-1/2 x 7/8	A16	13,000	25
FD4524X	4-1/2 x 7/8	A24	13,000	25
FD4536X	4-1/2 x 7/8	A36	13,000	25
FD4550X	4-1/2 x 7/8	A50	13,000	25
FD4560X	4-1/2 x 7/8	A60	13,000	25
FD4580X	4-1/2 x 7/8	A80	13,000	25
FD45100X	4-1/2 x 7/8	A100	13,000	25
FD45120X	4-1/2 x 7/8	A120	13,000	25
FD5016X	5 x 7/8	A16	11,900	25
FD5024X	5 x 7/8	A24	11,900	25
FD5036X	5 x 7/8	A36	11,900	25
FD5050X	5 x 7/8	A50	11,900	25
FD5060X	5 x 7/8	A60	11,900	25
FD5080X	5 x 7/8	A80	11,900	25
FD5100X	5 x 7/8	A100	11,900	25
FD5120X	5 x 7/8	A120	11,900	25
FD7016X	7 x 7/8	A16	8,550	25
FD7024X	7 x 7/8	A24	8,550	25
FD7036X	7 x 7/8	A36	8,550	25
FD7050X	7 x 7/8	A50	8,550	25
FD7060X	7 x 7/8	A60	8,550	25
FD7080X	7 x 7/8	A80	8,550	25
FD7100X	7 x 7/8	A100	8,550	25
FD7120X	7 x 7/8	A120	8,550	25
FD9016X	9 x 7/8	A16	6,500	25
FD9024X	9 x 7/8	A24	6,500	25
FD9036X	9 x 7/8	A36	6,500	25
FD9050X	9 x 7/8	A50	6,500	25
FD9060X	9 x 7/8	A60	6,500	25
FD9080X	9 x 7/8	A80	6,500	25
FD9100X	9 x 7/8	A100	6,500	25
FD9120X	9 x 7/8	A120	6,500	25

METAL ALUMINUM OXIDE PREMIUM

METAL Ferrous Metals, Iron, Steel, Sheet

Metals.

PT. NUMBER	SPECS	GRIT N	IAX RPMP	CS/BOX
FD4016G	4 x 5/8	A16	15,000	25
FD4024G	4 x 5/8	A24	15,000	50
FD4036G	4 x 5/8	A36	15,000	50
FD4050G	4 x 5/8	A50	15,000	50
FD4060G	4 x 5/8	A60	15,000	50
FD4080G	4 x 5/8	A80	15,000	50
FD4100G	4 x 5/8	A100	15,000	25
FD4120G	4 x 5/8	A120	15,000	25
FD4516G	4-1/2 x 7/8	A16	13,000	25
FD4524G	4-1/2 x 7/8	A24	13,000	50
FD4536G	4-1/2 x 7/8	A36	13,000	50
FD4550G	4-1/2 x 7/8	A50	13,000	50
FD4560G	4-1/2 x 7/8	A60	13,000	50
FD4580G	4-1/2 x 7/8	A80	13,000	50
FD45100G	4-1/2 x 7/8	A100	13,000	25
FD45120G	4-1/2 x 7/8	A120	13,000	25
FD5024G	5 x 7/8	A24	11,900	50
FD5036G	5 x 7/8	A36	11,900	50
FD5050G	5 x 7/8	A50	11,900	50
FD5060G	5 x 7/8	A60	11,900	50
FD5080G	5 x 7/8	A80	11,900	50
FD5100G	5 x 7/8	A100	11,900	25
FD5120G	5 x 7/8	A120	11,900	25
FD7016G	7 x 7/8	A16	8,550	25
FD7024G	7 x 7/8	A24	8,550	50
FD7036G	7 x 7/8	A36	8,550	50
FD7050G	7 x 7/8	A50	8,550	50
FD7060G	7 x 7/8	A60	8,550	50
FD7080G	7 x 7/8	A80	8,550	50
FD7100G	7 x 7/8	A100	8,550	25
FD7120G	7 x 7/8	A120	8,550	25
FD9016G	9 x 7/8	A16	6,500	25
FD9024G	9 x 7/8	A24	6,500	50
FD9036G	9 x 7/8	A36	6,500	50
FD9050G	9 x 7/8	A50	6,500	50
FD9060G	9 x 7/8	A60	6,500	50
FD9080G	9 x 7/8	A80	6,500	50
FD9100G	9 x 7/8	A100	6,500	25
FD9120G	9 x 7/8	A120	6,500	25

METAL/STAINLESS STEEL ZIRCONIA HEAVY DUTY

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

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SPECS	GRIT M	IAX RPMP	CS/BOX
4-1/2 x 7/8	Z24	13,000	25
4-1/2 x 7/8	Z36	13,000	25
4-1/2 x 7/8	Z50	13,000	25
4-1/2 x 7/8	Z60	13,000	25
4-1/2 x 7/8	Z80	13,000	25
5 x 7/8	Z24	11,900	25
5 x 7/8	Z36	11,900	25
5 x 7/8	Z50	11,900	25
5 x 7/8	Z60	11,900	25
5 x 7/8	Z80	11,900	25
7 x 7/8	Z16	8,550	25
7 x 7/8	Z24	8,550	25
7 x 7/8	Z36	8,550	25
7 x 7/8	Z50	8,550	25
7 x 7/8	Z60	8,550	25
7 x 7/8	Z80	8,550	25
9 x 7/8	Z24	6,500	25
9 x 7/8	Z36	6,500	25
9 x 7/8	Z50	6,500	25
9 x 7/8	Z60	6,500	25
9 x 7/8	Z80	6,500	25
	$\begin{array}{c} 4-1/2 \times 7/8 \\ 4-1/2 \times 7/8 \\ 4-1/2 \times 7/8 \\ 4-1/2 \times 7/8 \\ 5 \times 7/8 \\ 7 \times 7/8 \\ 9 \times 7/8 \\ 7 \times$	$\begin{array}{c cccc} 4-1/2 \times 7/8 & Z24 \\ 4-1/2 \times 7/8 & Z36 \\ 4-1/2 \times 7/8 & Z50 \\ 4-1/2 \times 7/8 & Z60 \\ 4-1/2 \times 7/8 & Z60 \\ 5 \times 7/8 & Z24 \\ 5 \times 7/8 & Z36 \\ 5 \times 7/8 & Z50 \\ 5 \times 7/8 & Z60 \\ 5 \times 7/8 & Z60 \\ 5 \times 7/8 & Z60 \\ 7 \times 7/8 & Z16 \\ 7 \times 7/8 & Z24 \\ 7 \times 7/8 & Z24 \\ 7 \times 7/8 & Z50 \\ 7 \times 7/8 & Z60 \\ 9 \times 7/8 & Z50 \\ 9 \times 7/8 & Z60 \\ \end{array}$	$\begin{array}{c cccc} 4-1/2 \times 7/8 & Z24 & 13,000 \\ 4-1/2 \times 7/8 & Z36 & 13,000 \\ 4-1/2 \times 7/8 & Z50 & 13,000 \\ 4-1/2 \times 7/8 & Z60 & 13,000 \\ 4-1/2 \times 7/8 & Z60 & 13,000 \\ 5 \times 7/8 & Z60 & 13,000 \\ 5 \times 7/8 & Z24 & 11,900 \\ 5 \times 7/8 & Z50 & 11,900 \\ 5 \times 7/8 & Z60 & 11,900 \\ 7 \times 7/8 & Z60 & 8,550 \\ 9 \times 7/8 & Z24 & 6,500 \\ 9 \times 7/8 & Z50 & 6,500 \\ 9 \times 7/8 & Z50 & 6,500 \\ 9 \times 7/8 & Z60 & 6,500 \\ \end{array}$



FIBERGLASS

SILICON CARBIDE

FIBERGLASS Concrete, Non-Ferrous Metals.

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PT. NUMBER	SPECS	GRIT	MAX RPM	PCS/BOX
FDS5016	5 x 7/8	C16	11,900	25
FDS5024	5 x 7/8	C24	11,900	25
FDS5036	5 x 7/8	C36	11,900	25
FDS7016	7 x 7/8	C16	8,550	25
FDS7024	7 x 7/8	C24	8,550	25
FDS7036	7 x 7/8	C36	8,550	25

FIBERGLASS SILICON CARBIDE

SMOOTH-FACED

SPECIAL	. DESIGI	U A	P.
FIBERGL	ASS		FIBERGLASS
			8
PT. NUMBER	SPECS	GRIT	DISCS/BOX
SANDING	AND GRIN	IDING	
NSAD85080	8-1/2	C-80	50
NSAD85100	8-1/2	C-100	50
NSAD85120	8-1/2	C-120	50
NSAD85150	8-1/2	C-150	50
NSAD85180	8-1/2	C-180	50
NSAD85220	8-1/2	C-220	50
NSAD85320	8-1/2	C-320	50
POLISHING	G AND FIN	IISHING	
LCCD85400	8-1/2	C-400	50
LCCD85500	8-1/2	C-500	50
LCCD85600	8-1/2	C-600	50

BACKUP PADS FOR FIBER DISCS

SPIRAL-FACED

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PT. NUMBER	SPECS	MAX RPM
BP0410S	4 x M10 x 1.25 Center Nut	20,000
BP4514S	4-1/2 x M14 x 2.0 Center Nut	20,000
BP4558S	4-1/2 x 5/8-11 Center Nut	20,000
BP5058S	5 x 5/8-11 Center Nut	20,000
BP7058S	7 x 5/8-11 Center Nut	10,000
BP9058S	9 x 5/8-11 Center Nut	9,000



PT. NUMBER	SPECS	MAX RPM	
BP0410	4 x M10 x 1.25 Center Nut	20,000	_
BP4558	4-1/2 x 5/8-11 Center Nut	20,000	
BP5058	5 x 5/8-11 Center Nut	20,000	
BP7058	7 x 5/8-11 Center Nut	10,000	
BP9058	9 x 5/8-11 Center Nut	9,000	



FIL-FREE DISCS

Pearl's fil-free discs are ideally suited for sanding and finishing a variety of surfaces. Available in a variety of grits, grains and backing weights. Use for sanding wood, paint, fiberglass, body filler and ferrous and non-ferrous metals.

BEITTER



METAL

METAL ALUMINUM OXIDE

LIGHT WEIGHT BACKING PRESSURE SENSITIVE

METAL Ferrous Metals, Iron, Steel.

PT. NUMBER SPECS GRIT PDR5080 5" A80	DISCS/ROLL 125
PDB5080 5" A80	125
	120
PDR5100 5" A100	125
PDR5120 5" A120	125
PDR5150 5" A150	125
PDR5180 5" A180	125
PDR5220 5" A220	125
PDR5240 5" A240	125
PDR5280 5" A280	125
PDR5320 5" A320	125
PDR6080 6" A80	125
PDR6100 6" A100	125
PDR6120 6" A120	125
PDR6150 6" A150	125
PDR6180 6" A180	125
PDR6220 6" A220	125
PDR6240 6" A240	125
PDR6280 6" A280	125
PDR6320 6" A320	125
PDR6400 6" A400	125

ALUMINUM OXIDE HEAVY DUTY PRESSURE SENSITIVE METAL

Ferrous Metals, Iron, Steel.

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PT. NUMBER	SPECS	GRIT	DISCS/BOX
PD5040	5"	A40	100
PD5060	5"	A60	100
PD5080	5"	A80	100
PD5100	5"	A100	100
PD5120	5"	A120	200
PD5150	5"	A150	200
PD5180	5"	A180	200
PD5220	5"	A220	200
PD5240	5"	A240	200
PD5280	5"	A280	200
PD5320	5"	A320	200
PD5400	5"	A400	200
PD6040	6"	A40	100
PD6060	6"	A60	100
PD6080	6"	A80	100
PD6100	6"	A100	100
PD6120	6"	A120	200
PD6150	6"	A150	200
PD6180	6"	A180	200
PD6220	6"	A220	200
PD6240	6"	A240	200
PD6280	6"	A280	200
PD6320	6"	A320	200
PD6400	6"	A400	200

PEARL

RESIN CLOTH BELTS

METAL

ALUMINUM OXIDE PREMIUM

METAL

Ferrous Metals, Iron, Steel.



RESIN CLOTH BELTS

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.

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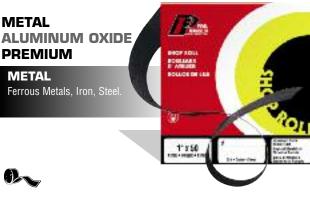
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PT. NUMBER	SPECS	GRIT	PCS/BOX
CB13024	1 x 30	A24	10/400
CB13036	1 x 30	A36	10/400
CB13040	1 x 30	A40	10/400
CB13050	1 x 30	A50	10/400
CB13060	1 x 30	A60	10/400
CB13080	1 x 30	A80	10/400
CB130100	1 x 30	A100	10/400
CB130120	1 x 30	A120	10/400
CB14240	1 x 42	A40	10/300
CB14250	1 x 42	A50	10/300
CB14260	1 x 42	A60	10/300
CB14280	1 x 42	A80	10/300
CB142100	1 x 42	A100	10/300
CB142120	1 x 42	A120	10/300
CB142180	1 x 42	A180	10/300
CB142240	1 x 42	A240	10/300
CB142320	1 x 42	A320	10/300
CB11836	1-1/8 x 21	A36	10/300
CB11840	1-1/8 x 21	A40	10/300
CB11850	1-1/8 x 21	A50	10/300
CB11860	1-1/8 x 21	A60	10/300
CB11880	1-1/8 x 21	A80	10/300
CB118100	1-1/8 x 21	A100	10/300
CB118120	1-1/8 x 21	A120	10/300
CB11224	1-1/2 x 60	A24	10/300
CB11236	1-1/2 x 60	A36	10/300
CB11240	1-1/2 x 60	A40	10/300
CB11250	1-1/2 x 60	A50	10/300
CB11260	1-1/2 x 60	A60	10/300
CB11280	1-1/2 x 60	A80	10/300
CB112100	1-1/2 x 60		10/300
CB112120	1-1/2 x 60	A120	10/300

PT. NUMBER	SPECS	GRIT	PCS/BOX
CB24840	2 x 48	A40	10/200
CB24850	2 x 48	A50	10/200
CB24860	2 x 48	A60	10/200
CB24880	2 x 48	A80	10/200
CB248100	2 x 48	A100	10/200
CB248120	2 x 48	A120	10/200
CB248180	2 x 48	A180	10/200
CB248240	2 x 48	A240	10/200
CB248320	2 x 48	A320	10/200
CB26024	2 x 60	A24	10/200
CB26036	2 x 60	A36	10/200
CB26040	2 x 60	A40	10/200
CB26050	2 x 60	A50	10/200
CB26060	2 x 60	A60	10/200
CB26080	2 x 60	A80	10/200
CB260100	2 x 60	A100	10/200
CB260120	2 x 60	A120	10/200
CB31824	3 x 18	A24	10/100
CB31836	3 x 18	A36	10/100
CB31840	3 x 18	A40	10/100
CB31850	3 x 18	A50	10/100
CB31860	3 x 18	A60	10/100
CB31880	3 x 18	A80	10/100
CB318100	3 x 18	A100	10/100
CB318120	3 x 18	A120	10/100
CB32124	3 x 21	A24	10/100
CB32136	3 x 21	A36	10/100
CB32140	3 x 21	A40	10/100
CB32150	3 x 21	A50	10/100
CB32160	3 x 21	A60	10/100
CB32180	3 x 21	A80	10/100
CB321100	3 x 21	A100	10/100
CB321120	3 x 21	A120	10/100
CB321150	3 x 21	A150	10/100
CB32424	3 x 24	A24	10/100
CB32436	3 x 24	A36	10/100
CB32440	3 x 24	A40	10/100
CB32450	3 x 24	A50	10/100
CB32460	3 x 24	A60	10/100
CB32480	3 x 24	A80	10/100
CB324100	3 x 24	A100	10/100
CB324120	3 x 24	A120	10/100
CB324150	3 x 24	A150	10/100

PT. NUMBER	SPECS	GRIT	PCS/BOX
CB42424	4 x 24	A24	10/100
CB42436	4 x 24	A36	10/100
CB42440	4 x 24	A40	10/100
CB42450	4 x 24	A50	10/100
CB42460	4 x 24	A60	10/100
CB42480	4 x 24	A80	10/100
CB424100	4 x 24	A100	10/100
CB424120	4 x 24	A120	10/100
CB424150	4 x 24	A150	10/100
CB43640	4 x 36	A40	10/100
CB43650	4 x 36	A50	10/100
CB43660	4 x 36	A60	10/100
CB43680	4 x 36	A80	10/100
CB436100	4 x 36	A100	10/100
CB436120	4 x 36	A120	10/100
CB436180	4 x 36	A180	10/100
CB436240	4 x 36	A240	10/100
CB436320	4 x 36	A320	10/100
CB64840	6 x 48	A40	10/100
CB64850	6 x 48	A50	10/100
CB64860	6 x 48	A60	10/100
CB64880	6 x 48	A80	10/100
CB648100	6 x 48	A100	10/100
CB648120	6 x 48	A120	10/100
CB648180	6 x 48	A180	10/100
CB648240	6 x 48	A240	10/100
CB648320	6 x 48	A320	10/100



SHOP ROLLS



The Pearl shop roll is for use on a variety of small sanding jobs. Premium quality grains and J-weight cloth backing have been designed for long lasting performance. Use on ferrous metals, high tensile steel, iron, non-ferrous metals, aluminum and copper. Also use on wood and fiberglass.

PT. NUMBER	SPECS	GRIT
SR1040	1 x 50 yds.	A40
SR1050	1 x 50 yds.	A50
SR1060	1 x 50 yds.	A60
SR1080	1 x 50 yds.	A80
SR1100	1 x 50 yds.	A100
SR1120	1 x 50 yds.	A120
SR1150	1 x 50 yds.	A150
SR1180	1 x 50 yds.	A180
SR1240	1 x 50 yds.	A240
SR1320	1 x 50 yds.	A320

SR2040	1-1/2 x 50 yds.	A40
SR2050	1-1/2 x 50 yds.	A50
SR2060	1-1/2 x 50 yds.	A60
SR2080	1-1/2 x 50 yds.	A80
SR2100	1-1/2 x 50 yds.	A100
SR2120	1-1/2 x 50 yds.	A120
SR2150	1-1/2 x 50 yds.	A150
SR2180	1-1/2 x 50 yds.	A180
SR2220	1-1/2 x 50 yds.	A220
SR2240	1-1/2 x 50 yds.	A240
SR2320	1-1/2 x 50 yds.	A320
SR2400	1-1/2 x 50 yds.	A400

SPECS

GRIT

PT. NUMBER

PT. NUMBER	SPECS	GRIT
SR3040	2 x 50 yds.	A40
SR3050	2 x 50 yds.	A50
SR3060	2 x 50 yds.	A60
SR3080	2 x 50 yds.	A80
SR3100	2 x 50 yds.	A100
SR3120	2 x 50 yds.	A120
SR3150	2 x 50 yds.	A150
SR3180	2 x 50 yds.	A180
SR3220	2 x 50 yds.	A220
SR3240	2 x 50 yds.	A240
SR3280	2 x 50 yds.	A280
SR3320	2 x 50 yds.	A320
SR3400	2 x 50 yds.	A400

PEARL SPECIALTY ABRASIVE PRODUCTS THAT TARGET SPECIFIC NEEDS AND APPLICATIONS.



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. Use on wood, fillers, sealers, ferrous and non-ferrous metals. Use also for body shop work when sanding paint, varnish, plastics, fiberglass, marbles, ceramics, ferrous and non-ferrous metals.

GENERAL		095		GENERAL			
SILICON C				SILICON C			
SILVER LIN	IE™	5-1		PREMIUM		1	New Street
GEN. PURF Paint, Fillers, Sea Varnish, Plastics Fiberglass, Marb Ceramics, Ferrou Non-Ferrous Met	ilers, les, s and	B		GEN. PUR Paint, Fillers, Se Varnish, Plastics Fiberglass, Mart Ceramics, Ferro Non-Ferrous Me	alers, 5, bles, us and	IP	PERION And a contraction of a contraction of a contractio
PT. NUMBER	SPECS	GRIT	SHTS/SLV	PT. NUMBER	SPECS	GRIT	SHTS/SLV
LCCS060T	9 x 11	C60	50	LCCS0080	9 x 11	C80	50
LCCS080T	9 x 11	C80	50	LCCS0100	9 x 11	C100	50
LCCS100T	9 x 11	C100	50	LCCS0120	9 x 11	C120	50
LCCS120T	9 x 11	C120	50	LCCS0150	9 x 11	C150	50
LCCS150T	9 x 11	C150	50	LCCS0180	9 x 11	C180	50
LCCS180T	9 x 11	C180	50	LCCS0220	9 x 11	C220	50
LCCS220T	9 x 11	C220	50	LCCS0240	9 x 11	C240	50
LCCS240T	9 x 11	C240	50	LCCS0280	9 x 11	C280	50
LCCS280T	9 x 11	C280	50	LCCS0320	9 x 11	C320	50
LCCS320T	9 x 11	C320	50	LCCS0360	9 x 11	C360	50
LCCS360T	9 x 11	C360	50	LCCS0400	9 x 11	C400	50
LCCS400T	9 x 11	C400	50	LCCS0500	9 x 11	C500	50
LCCS500T	9 x 11	C500	50	LCCS0600	9 x 11	C600	50
LCCS600T	9 x 11	C600	50	LCCS0800	9 x 11	C800	50
LCCS800T	9 x 11	C800	50	LCCS1000	9 x 11	C1000	50
LCC1000T	9 x 11	C1000	50	LCCS1200	9 x 11	C1200	50
				LCCS1500	9 x 11	C1500	50
				LCCS2000	9 x 11	C2000	50

GENERAL PURPOSE ALUMINUM OXIDE GEN. PURPOSE Wood, Fillers, 27 PERE Sealers, Ferrous and Non-Ferrous Metals. 11/2 PT. NUMBER SPECS GRIT SHTS/SLV LACS0080 9 x 11 A80 50 LACS0100 9 x 11 A100 50 9 x 11 LACS0120 A120 50 9 x 11 A150 LACS0150 50 LACS0180 9 x 11 A180 50 9 x 11 A220 LACS0220 50 LACS0240 9 x 11 A240 50 LACS0280 9 x 11 A280 50 LACS0320 9 x 11 A320 50 LACS0360 9 x 11 A360 50

PEARL.

E X C I T I N G

P4™ MULTI-CUT RESCUE/ UTILITY BLADE

EXCELLENT FOR **METAL STUDS** AND **DUCTILE IRON**!

PROVIDES UP TO 100X MORE LIFE THAN TRADITIONAL ABRASIVE WHEELS WHEN CUTTING METALS!



- FAST CLEAN CUT
- 12" TO 16" BLADES HAVE DIAMOND ELECTROPLATED SIDE PROTECTION WHICH PROTECTS THE CORE, REDUCES HEAT AND PREVENTS BINDING
- 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

PT. NUMBER	SPECS	MAX RPM
DIA045MC	4-1/2 x .080 x 7/8, 5/8	13,000
DIA005MC	5 x .080 x 7/8, 5/8	12,000
DIA007MC	7 x .095 x 7/8, ◊, 5/8	8,730
DIA012MC	12 x .125 x 1, 20mm w/ side protection	6,115
DIA014MC	14 x .125 x 1, 20mm w/ side protection	5,500
DIA016MC	16 x .125 x 1, 20mm w/ side protection	3,820

For 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.



VBT™ VACUUM BRAZED TECHNOLOGY

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



10" P2 PRO-V™ GENERAL PURPOSE FLAT CORE TURBO BLADE

 PT. NUMBER
 SPECS
 MAX RPM

 PV010T
 10 x .095 x 7/8, ◊, 5/8
 6,100



10" P2 PRO-V™ GENERAL PURPOSE SEGMENTED BLADE

 PT. NUMBER
 SPECS
 MAX RPM

 PV010S
 10 x .095 x 7/8, ◊, 5/8
 6,100



MASONRY & CONCRETE DRY CORE BITS

PT. NUMBER	SPECS	MAX RPM
HB100CDP	1 x 10 x 5/8-11	6,000
HB112CDP	1-1/2 x 10 x 5/8-11	5,000
HB200CDP	2 x 10 x 5/8-11	5,000
HB212CDP	2-1/2 x 10 x 5/8-11	5,000
HB300CDP	3 x 10 x 5/8-11	5,000
HB312CDP	3-1/2 x 10 x 5/8-11	5,000
HB400CDP	4 x 10 x 5/8-11	5,000
HB500CDP	5 x 10 x 5/8-11	3,500
HB600CDP	6 x 10 x 5/8-11	2,500



10" & 12" CONCRETE WET CORE BITS

PT. NUMBER	SPECS	MAX RPM
HB1000L14PB	10 x 14 x 1-1/4 x 7	400
HB1200L14PB	12 x 14 x 1-1/4 x 7	330

NOTICE ANYTHING DIFFERENT?



Pearl's new look, improved products and new products combine traditional quality, consistency and unique products with a better-than-ever cost-performance value. Pearl's strong brand is getting a refreshing new look, from product art design, to uniform packaging, to a new product hierarchy blade grade system. The new blade grade system is consistent, logical and easy to understand by using color codes, standardized descriptions and graphics.

NOW MORE THAN EVER, PEARL IS AN EXCELLENT CHOICE. ACCEPT NO IMITATIONS!



- NEW PRODUCTS
- IMPROVED PRODUCTS
- ✓ NEW UNIFORM LOOK
- BETTER GRAPHICS
- BETTER AND CONSISTENT PACKAGING



TURBO RIM BLADES

GENERAL PURPOSE WAVED CORE TURBO - ORIGINAL "SUPER DRY"

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



GOOD BETTER

P3™



DIA45SDZ	4-1/2 x .080 x 7/8, 5/8	13,300
DIA05SDZ	5 x .080 x 7/8, 5/8	12,200
DIA07SDZ	7 x .080 x 7/8, ◊, 5/8	8,500

P4™



PT. NUMBER SPECS MAX RPM DIA04SDA 4 x .070 x 7/8, 5/8 13,700 DIA004SD 4 x .070 x 20mm, 5/8 13,700 DIA045SD 4-1/2 x .080 x 7/8, 5/8 13,300 DIA005SD 5 x .080 x 7/8, 5/8 12,200 DIA006SD 6 x .080 x 7/8, ◊, 5/8 10,200 DIA007SD 7 x .080 x 7/8, ◊, 5/8 8,500 DIA008SD 8 x .080 x ◊, 5/8 6,800 DIA009SD 9 x .080 x 7/8, 5/8 6,600 DIA010SD 10 x .080 x 0, 5/8 6,100 DIA012SD 12 x .125 x 1 6,300

P5™

BEST



PT. NUMBER	SPECS	MAX RPM
DIA04SDG	4 x .070 x 20mm, 5/8	13,700
DIA45SDG	4-1/2 x .080 x 7/8, 5/8	13,300
DIA05SDG	5 x .080 x 7/8, 5/8	12,200
DIA07SDG	7 x .080 x 7/8, ◊, 5/8	8,500
DIA08SDG	8 x .080 x ◊, 5/8	6,800
DIA10SDG	10 x .080 x ◊, 5/8	6,100



GENERAL PURPOSE FLAT CORE TURBO

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



GENERAL PURPOSE HIGH SPEED TURBO

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





SEGMENTED BLADES

GENERAL PURPOSE

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



PT. NUMBER SPECS MAX RPM PV004S 4 x .080 x 20mm, 5/8 13,700 PV045S 4-1/2 x .080 x 7/8, 5/8 13,300 PV005S 5 x .080 x 7/8, 5/8 12.200 PV007S 7 x .090 x 7/8, ◊, 5/8 8,500 NEW! PV010S 10 x .095 x 7/8, ◊, 5/8 6,100



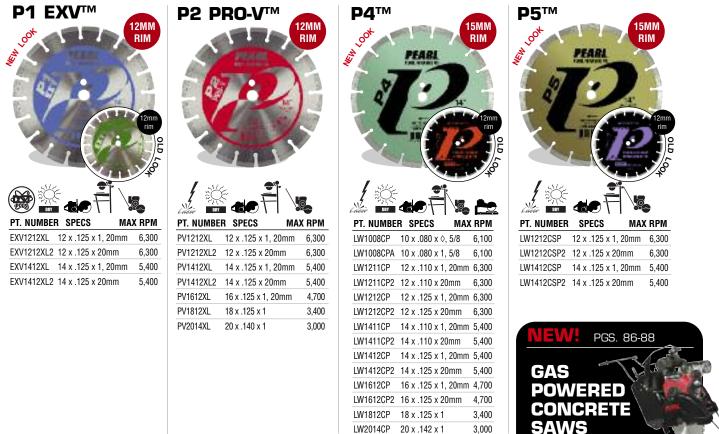
DIA004CP	4 x .070 x 20mm, 5/8	13,700
DIA045CP	4-1/2 x .080 x 7/8, 5/8	13,300
DIA005CP	5 x .080 x 7/8, 5/8	12,200
DIA007CP	7 x .080 x 7/8, ◊, 5/8	8,500
DIA008CP	8 x .080 x ◊, 5/8	6,800

LOOK CON	PLAR		2MM RIM
	P	-	10mm rim
	<u> </u>		01 00

PT. NUMBE	R SPECS M	AX RPM
DIA04CSP	4 x .070 x 20mm, 5/8	3 13,700
DIA45CSP	4-1/2 x .080 x 7/8, 5/	/8 13,300
DIA05CSP	5 x .080 x 7/8, 5/8	12,200
DIA07CSP	7 x .080 x 7/8, ◊, 5/8	8,500
DIA08CSP	8 x .080 x ◊, 5/8	6,800

CONCRETE AND MASONRY

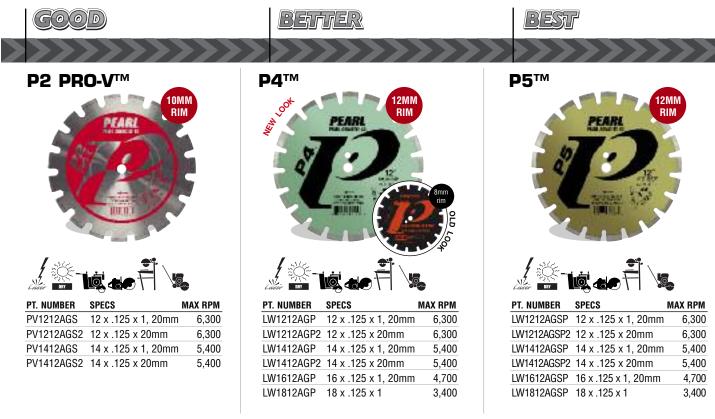
For Concrete, Reinforced Concrete, Masonry, Brick, Block, Paver Bricks, Hard Brick, Refractory Material, Soft Stone, Sand Stone.





ASPHALT AND GREEN CONCRETE

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



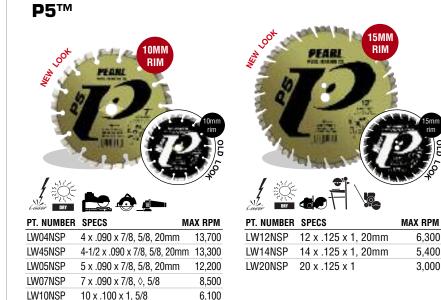
HARD MATERIALS

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

BETTTER

BEST

P2 PRO-V™ 12MN 41 111 151 PT. NUMBER SPECS MAX RPM 10 x .095 x ◊, 5/8 PV1009SDS 6,100 PV1212SDS 12 x .125 x 1, 20mm 6,300 PV1212SDS2 12 x .125 x 20mm 6,300 PV1412SDS 14 x .125 x 1, 20mm 5,400 PV1412SDS2 14 x .125 x 20mm 5,400





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.



MASONRY

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



SPECIALTY BLADE MULTI-CUT RESCUE/UTILITY 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.

EXCELLENT FOR METAL STUDS AND DUCTILE IRON!



PROVIDES UP TO 100X MORE LIFE THAN TRADITIONAL ABRASIVE WHEELS WHEN CUTTING METALS!

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PT. NUMBER	SPECS	MAX RPM
DIA045MC	4-1/2 x .080 x 7/8, 5/8	13,000
DIA005MC	5 x .080 x 7/8, 5/8	12,000
DIA007MC	7 x .095 x 7/8, ◊, 5/8	8,730
DIA012MC	12 x .125 x 1, 20mm w/ side protection	6,115
DIA014MC	14 x .125 x 1, 20mm w/ side protection	5,500
DIA016MC	16 x .125 x 1, 20mm w/ side protection	3,820

Pearl's P4[™] Multi-Cut Rescue/Utility blade is designed to cut a variety of materials, as well as to be used by Fire Fighters, Police and other Rescue units in emergencies. It is ideal for time sensitive situations and will provide a fast, efficient cut on many different materials such as ductile iron, metal studs, concrete, wood, steel doors, pad locks, plastic, PVC, roofing and much more. The P4[™] Multi-Cut blade is 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.

BENEFITS:

- EXTRA LONG LIFE
- FAST CLEAN CUT
- 12" TO 16" BLADES HAVE DIAMOND ELECTROPLATED SIDE PROTECTION WHICH PROTECTS THE CORE, REDUCES HEAT AND PREVENTS BINDING.
- 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

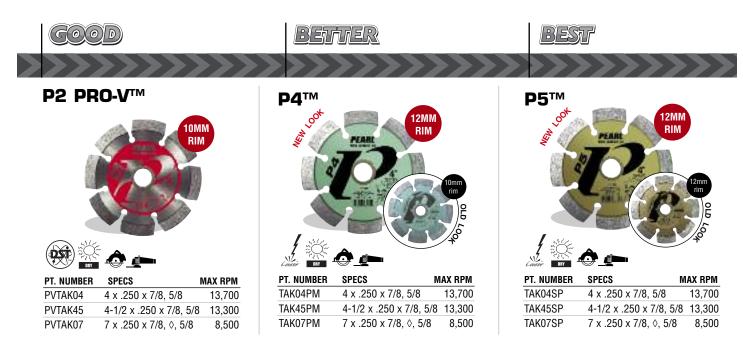


VBT™ VACUUM BRAZED TECHNOLOGY

 $\mathsf{VBT^{m}}$ allows for more diamond particles to be exposed on the core. This exposure produces the aggressive cutting action.



TUCK POINT BLADES





SANDWICH TUCK POINT BLADE

FASTER MORTAR REMOVAL

P4™



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PT. NUMBER	SPECS		MAX RPM
TAK45SW	4-1/2 x .:	250 x 7/8, 5	/8 13,300
TAK05SW	5 x .250	x 7/8, 5/8	12.200







DIAMONDS

TILE AND STONE BLADES

GRANITE

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



8,500

8,500

A MAX RPM 4 x .070 x 20mm, 5/8 13,700 4 x .070 x 20mm, 4-holes 13,700 4-1/2 x .080 x 7/8, 5/8 13,300 4-1/2 x .080 x 20mm, 4-holes 13,300 5 x .080 x 7/8, 5/8 DIA05GRT 12,200 5 x .080 x 20mm, 4-holes DIA05GR4 12.200 6 x .080 x 7/8, ◊, 5/8 DIA06GRT 10,200 DIA06GR4 6 x .080 x 20mm, 4-holes 10,200 DIA07GRT 7 x .080 x 7/8, ◊, 5/8 8,500 DIA07GR4 7 x .080 x 20mm, 4-holes 8,500

8MM

RIM

ADAPTERS



GRANITE BLADE ADAPTER FOR FLUSH CUTTING

Improved granite blade adapter for flush cutting. Now with 8 flat head stainless screws. (4) $8-32 \times 1/2^{\circ}$ and (4) $6-32 \times 3/8^{\circ}$

PART NO.	SPECS
DADGR458	20mm to 5/8-11,
	8 screws included
DADGR458S	(1) 8-32 x 1/2" flat head screw
DADGR458SA	(1) 6-32 x 3/8" flat head screw



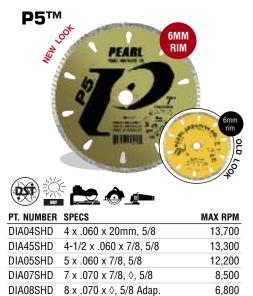
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PART NO.	SPECS
DAD158	1 to 5/8
DAD178	1 to 7/8
DAD120	1 to 20mm
DADD58S	Diamond to 5/8
DAD04M	Inner Flange for 4" Grinder
DAD2058	20mm to 5/8
DAD7858	7/8 to 5/8
DAD7814	7/8 to 14mm Threaded
DAD7815	7/8 to 15mm
DAD7820	7/8 to 20mm
DAD7838	7/8 to 3/8
DAD5811	7/8 to 5/8-11 Threaded
	(1/4" Shoulder) Adap.
DAD5811B	7/8 to 5/8-11 Threaded
	(1/2" Shoulder) Adap.
DAD5811L	7/8 to 5/8-11 Left Threaded
	(1/4" Shoulder) Adap.

PORCELAIN / GRANITE

For Porcelain, Granite, Hard Tile, Natural Stone.

DIA07GRTE 7 x .090 x 7/8, ◊, 5/8

DIA7GRTE4 7 x .090 x 7/8, 20mm, 5/8, 4-holes





TILE

For Tile, Ceramic Tile, Marble.



P2 PRO-V™





PT. NUMBER	SPECS M	AX RPM
PV004CT	4 x .060 x 20mm, 5/8	13,700
PV045CT	4-1/2 x .060 x 7/8, 5/8	13,300



PT. NUMBER	SPECS	MAX RPM
PV007CT	7 x .060 x 5/8	8,500
PV008CT	8 x .060 x 5/8	6,800
PV010CT	10 x .060 x 5/8	6,100

P3™





 PT. NUMBER
 SPECS
 MAX RPM

 DIA04CBL
 4 x .060 x 20mm, 5/8
 13,700

 DIA45CBL
 4-1/2 x .060 x 7/8, 5/8
 13,300



3FEG3	
6 x .060 x 5/8	10,200
7 x .060 x 5/8	8,500
8 x .060 x 5/8	6,800
10 x .060 x 5/8	6,100
	6 x .060 x 5/8 7 x .060 x 5/8 8 x .060 x 5/8



 PT. NUMBER
 SPECS
 MAX RPM

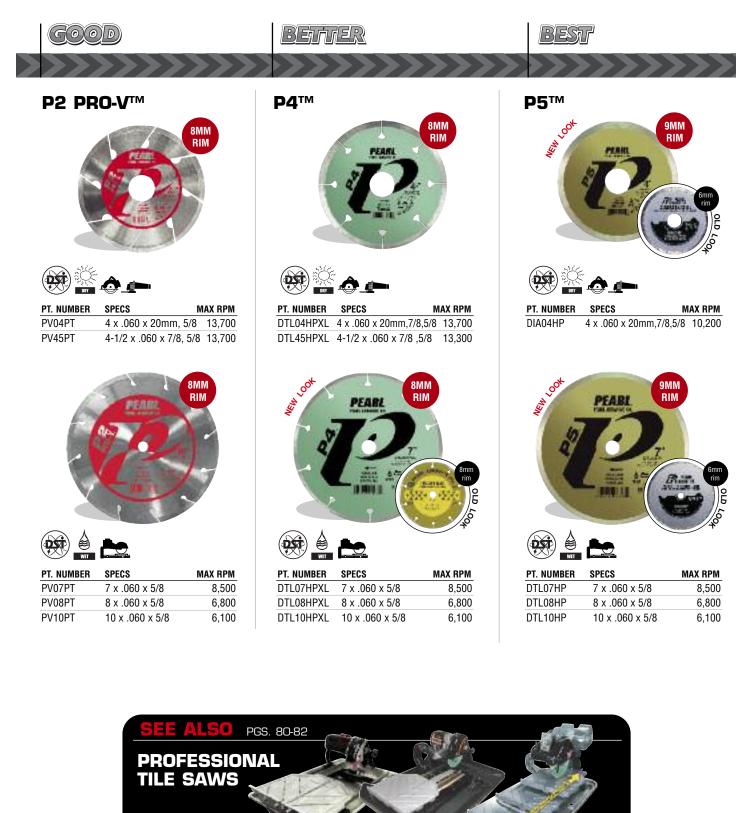
 DIA085*
 3-3/8 x 15mm - Gen. Purpose 2,240

 DIA04SMC
 4 x .055 x 20mm, 5/8
 13,700

 *For 3/8" cordless saws.
 *

PORCELAIN

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





ELECTROPLATED MARBLE BLADES

For Marble, Travertine, Soft Stone, Fiberglass.





PT. NUMBER	SPECS	MAX RPM
PY004SPF	4 x 7/8, 20mm, 5/8	13,700
PY045SPF	4-1/2 x 7/8, 20mm, 5/8	13,300
PY005SPF	5 x 7/8, 5/8	12,200
PY007SPF	7 x ◊, 5/8	8,500



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PT. NUMBER	SPECS	MAX RPM
PY004	4 x 20mm, 5/8	13,700
PY045	4-1/2 x 7/8, 5/8	13,300
PY005	5 x 7/8, 5/8	12,200
PY007	7 x 7/8, ◊, 5/8	8,500
PY008	8 x ◊, 5/8	6,800

TILE / MARBLE

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

BEITTER

P3[™]



P5™

BEST



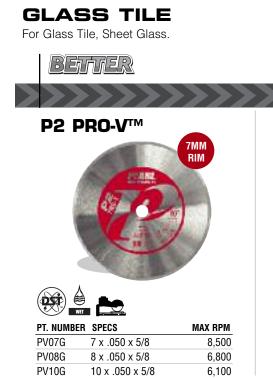
DIA004SH	4 x .040 x 20mm, 5/8	13,700
DIA045SH	4-1/2 x .040 x 7/8, 5/8	13,300
DIA005SH	5 x .050 x 7/8, 5/8	12,200
DIA006SH	6 x .050 x 7/8, ◊, 5/8	10,200
DIA007SH	7 x .050 x 7/8, ◊, 5/8	8,500
DIA008SH	8 x .050 x ◊, 5/8	6,800
DIA010SH	10 x .060 x ◊, 5/8	6,100
DIA10SH5	10 x .060 x 5/8	6,100

PROFILE WHEELS



MARBLE ELECTROPLATED

PT. NUMBER	SPECS	MAX RPM
PRE06BE	6 x 5/8 - 45° bevel	6,000
PRE06DU	6 x 5/8 - dupont 3/8 radius	6,000
PRE060G	6 x 5/8 - ogee style	6,000





BEST

 PT. NUMBER
 SPECS
 MAX RPM

 DTL10G
 10 x .048 x 5/8
 6,100

DRESSING CONDITIONING STICKS



PT. NUMBER SPECS DCS82160 8 x 1-1/2 x 1-1/2 - C60

TUNGSTEN CARBIDE SHARPENING WHEEL TYPE 27

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



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PT. NUMBER	SPECS	MAX RPM
SHW045H	4-1/2 x 5/8-11 T-27	13,300

GRANITE / MARBLE CONTOUR BLADES

For Granite, Marble, Stone, Concrete.



PT. NUMBER	SPECS M	AX RPM
LWC04B	4 x .100 x 7/8, 20mm, 5/8	13,700
LWC05B	5 x .100 x 7/8, 5/8	12,200
LWC06B	6 x .100 x 7/8, ◊, 5/8	10,200

P5™



SPECS	MAX RPM
4 x .160 x 20mm, 5/8	13,700
5 x .160 x 7/8, 5/8	12,200
6 x .160 x ◊, 5/8	10,200
7 x .160 x ◊, 5/8	8,500
	4 x .160 x 20mm, 5/8 5 x .160 x 7/8, 5/8 6 x .160 x ◊, 5/8



CRACK-CHASER™ BLADES



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

> Diamond matrix is designed for consistent even wear. Precision balanced. Using Pearl's unique Direct

DŠĪ Sintering Technology (DST™) the Crack-Chaser™ is manufactured so that the diamond matrix is molecularly bonded directly to the core. Because there are no segments to fly off the Crack-Chaser™ is the safest, most effective product for re-routing cracks and crevices.

The Crack-Chaser[™] has been engineered to quickly sink into cracks and crevices. Simply place the wheel on the crack and let the diamonds do the work. The special design enables the Crack-Chaser[™] to produce a 1/2" wide 70° V-shaped groove. This has proven to be the most effective configuration for re-caulking and re-filling.

13,700

13,700

13,300

8,500

CRACK-CHASER™ BLADES



SEGMENTED **CRACK-CHASER™** BLADE

P4™



V904MS 4 x 5/8-11 13,700

CUP WHEELS

CONCRETE / MASONRY SINGLE AND DOUBLE ROW CUP WHEELS

For Concrete, Block, Stone and Other Masonry Products.



BEST

P2 PRO-V™



PT. NUMBER	SPECS	
PV04CH	4 x 5/8-11	(SINGLE RO

PV04CH	4 x 5/8-11 (single row)	13,700
PV04CDH	4 x 5/8-11 (double row)	13,700
PV07CH	7 x 5/8-11 (single row)	8,500
PV07CDH	7 x 5/8-11 (double row)	8,500





PT. NUMBER	SPECS	MAX RPM
DC4CDH	4 x 5/8-11 (double row)	13,700
DC4CDA	4 x 7/8, 5/8 (double row) 13,700
DC5CDH	5 x 5/8-11 (double row)	12,200
DC7CDH	7 x 5/8-11 (double row)	8,500
DC7CDA	7 x 7/8, 5/8 (double row) 8,500

CONCRETE / MASONRY SWIRL CUP WHEELS

MAX RPM

For Concrete, Block, Stone and Other Masonry Products.



GRANITE TURBO CUP WHEEL

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

P4™





SPECS	MAX RPM
4 x 5/8-11 (COARSE)	13,700
4 x 5/8-11 (MEDIUM)	13,700

GRANITE DRY SHAPER

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

P4™

PW4CHPRF PW4MHPRF

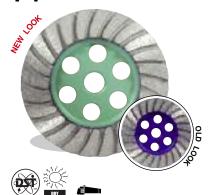




GENERAL PURPOSE TURBO CUP WHEELS

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





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PT. NUMBER	SPECS	MAX RPM
T4CHEFX	4 x 5/8-11 (COARSE)	13,700
T4MHEFX	4 x 5/8-11 (MEDIUM)	13,700
T5CHEFX	5 x 5/8-11 (COARSE)	12,200
T7CHEFX	7 x 5/8-11 (COARSE)	8,500

P5™



PT. NUMBER SPECS MAX RPM PW4C 4 x 7/8, 5/8 (COARSE) 13,700 PW4CH 4 x 5/8-11 (COARSE) 13,700 PW4M 4 x 7/8, 5/8 (MEDIUM) 13,700 PW4MH 4 x 5/8-11 (MEDIUM) 13,700 PW4F 13,700 4 x 7/8, 5/8 (FINE) PW6CH 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.



PT. NUMBER	SPECS N	IAX RPM
SW04C	4-1/2 x 5/8-11 (COARSE)	13,300
SW07C	7 x 7/8 , 5/8 (COARSE)	8,500



PROFESSIONAL DIAMOND CUP WHEELS FROM PEARL!

Pearl diamond cup wheels are designed for grinding a wide variety of material. They are all engineered for heavy duty grinding, aggressive stock removal with extreme life. Pearl's cup wheels are developed with high quality control standards you have come to expect from Pearl.

PEARL

CORE BITS

GRANITE

ADM™ (ADVANCED DIAMOND TECHNOLOGY)

For Granite, Porcelain, Natural Stone, Artificial Stone.



P5[™]

P4™



		-	P
	<u> </u>	1 -	
PT. NUMBER	SPECS		MAX RPM
HB114RA5	1-1/4 x 3	3 x 5/8-11	10,000
HB138RA5	1-3/8 x 3	3 x 5/8-11	10,000
HB112RA5	1-1/2 x 3	8 x 5/8-11	10,000

10,000

HB200RA5 2 x 3 x 5/8-11

GRANITE

For Granite, Porcelain, Natural Stone, Artificial Stone.



TILE / MARBLE

For Tile, Ceramic Tile, Marble, Granite.



PT. NUMBER	SPECS	MAX RPM
HB100L2	1 x 2-1/4 x 3/8	1,200
HB114L2	1-1/4 x 2-1/4 x 3/8	1,200
HB138L2	1-3/8 x 2-1/4 x 3/8	1,200
HB112L2	1-1/2 x 2-1/4 x 3/8	1,200
HB200L2	2 x 2-1/4 x 3/8	1,200
HBCPL2	Center point for core bit	1

TILE / STONE CORE DRILL BITS

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



PT. NUMBER	SPECS	MAX RPM
CDB3-16	3/16 x 3/8	2,500
CDB1-4	1/4 x 3/8	2,500
CDB5-16	5/16 x 3/8	2,500
CDB3-8	3/8 x 3/8	2,500
CDB1-2	1/2 x 3/8	2,500
CDB9-16	9/16 x 3/8	2,500



GENERAL PURPOSE DRY CORE BITS

For Concrete, Granite, Brick, Stone.



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PT. NUMBER	SPECS	MAX RPM
HB100L5	1 x 5 x 1/2	2,200
HB118L5	1-1/8 x 5 x 1/2	2,200
HB114L5	1-1/4 x 5 x 1/2	2,200
HB138L5	1-3/8 x 5 x 1/2	2,200
HB112L5	1-1/2 x 5 x 1/2	2,200
HB158L5	1-5/8 x 5 x 1/2	2,200
HB200L5	2 x 5 x 1/2	2,200
HB212L5	2-1/2 x 5 x 1/2	2,200
HB300L5	3 x 5 x 1/2	2,200
HB312L5	3-1/2 x 5 x 1/2	2,200
HB400L5	4 x 5 x 1/2	2,200
CPL5	Center point for core bit	
CPL5-SHANK	1/2" x 16mm shank	

NEW! MASONRY & CONCRETE DRY CORE BITS

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



PI. NUMBER	SPECS	MAX RPM
HB100CDP	1 x 10 x 5/8-11	6,000
HB112CDP	1-1/2 x 10 x 5/8-11	5,000
HB200CDP	2 x 10 x 5/8-11	5,000
HB212CDP	2-1/2 x 10 x 5/8-11	5,000
HB300CDP	3 x 10 x 5/8-11	5,000
HB312CDP	3-1/2 x 10 x 5/8-11	5,000
HB400CDP	4 x 10 x 5/8-11	5,000
HB500CDP	5 x 10 x 5/8-11	3,500
HB600CDP	6 x 10 x 5/8-11	2,500

CONCRETE WET CORE BITS For Concrete, Brick, Block, Masonry, Stone.



	PT. NUMBER	SPECS	MAX RPM
	HB100L14PB	1 x 14 x 5/8-11	4,000
	HB114L14PB	1-1/4 x 14 x 5/8-11	3,500
	HB112L14PB	1-1/2 x 14 x 5/8-11	3,000
	HB134L14PB	1-3/4 x 14 x 5/8-11	3,000
	HB200L14PB	2 x 14 x 1-1/4 x 7	2,000
	HB212L14PB	2-1/2 x 14 x 1-1/4 x 7	1,400
	HB234L14PB	2-3/4 x 14 x 1-1/4 x 7	1,350
	HB300L14PB	3 x 14 x 1-1/4 x 7	1,300
	HB312L14PB	3-1/2 x 14 x 1-1/4 x 7	1,150
	HB400L14PB	4 x 14 x 1-1/4 x 7	1,000
	HB414L14PB	4-1/4 x 14 x 1-1/4 x 7	950
	HB412L14PB	4-1/2 x 14 x 1-1/4 x 7	900
	HB500L14PB	5 x 14 x 1-1/4 x 7	800
	HB600L14PB	6 x 14 x 1-1/4 x 7	665
	HB700L14PB	7 x 14 x 1-1/4 x 7	600
	HB800L14PB	8 x 14 x 1-1/4 x 7	500
	HB900L14PB	9 x 14 x 1-1/4 x 7	450
NEW!	HB1000L14PB	10 x 14 x 1-1/4 x 7	400
NEW!	HB1200L14PB	12 x 14 x 1-1/4 x 7	330





POLISHING PADS



Granite, Terrazzo, Natural Stone, Marble.



3" PREMIUM POLISHING PADS HOOK & LOOP BACKING FOR FLOOR POLISHING

PT. NUMBER	SPECS	MAX RPM
FSPD3050	50 grit (olive)	200
FSPD3100	100 grit (black)	200
FSPD3200	200 grit (red)	200
FSPD3500	500 grit (beige	200
FSPD31000	1000 grit (white)	200
FSPD32000	2000 grit (royal blue)	200
FSPD3BUFF*	BUFF (navy blue)	200

*Use dry on dark color stones, wet on light color stones



4" PREMIUM POLISHING PAD KIT PT. NUMBER SPECS

PT. NUMBER SPD4KIT



4" PREMIUM POLISHING PADS HOOK & LOOP BACKING

PT. NUMBER	SPECS	MAX RPM
SPD4050	50 grit (olive)	4,200
SPD4100	100 grit (black)	4,200
SPD4200	200 grit (red)	4,200
SPD4500	500 grit (beige)	4,200
SPD41000	1000 grit (white)	4,200
SPD42000	2000 grit (royal blue)	4,200
SPD4BUFF*	BUFF (navy blue)	4,200

incl. 1 ea. (50, 100, 200, 500, 1000, 2000 & buff)

 $^{\ast}\mbox{Use}$ dry on dark color stones, wet on light color stones

BACKUP PADS HOOK & LOOP BACKING PT. NUMBER SPECS PAD358 3 x 5/8-11

PAD314	3 x M14 x 2.0
PAD310	3 x M10 x 1.25
PAD458	4 x 5/8-11
PAD414	4 x M14 x 2.0
PAD410	4 x M10 x 1.25



E X C I T I N G EQUIPME ACCESSO

EQUIPMENT AND ACCESSORIES



FLOOR GRINDER SINGLE-HEAD

- Utilizes (1) 10- or 20 segment 10"diameter diamond grinding discs to level, smooth or clean the top surface of concrete slabs
- Provides a smoother finish compared to other methods such as scarifying or scabbling
- · Two-position wheel carriage
- Front taper for enhanced visibility
- Removable nose weight for easy transportation
- Dust shroud contains grinding debris
- Water control valve is included for wet grinding
- Works on concrete slabs, terrazzo, ceramic tile floors, brick and stone

See page 90 for complete list of part numbers and specs



FLOOR GRINDER DOUBLE-HEAD

- Uses (2) 10- or 20 segment 10"-diameter diamond grinding discs to level, smooth or clean the top surface of concrete slabs
- Provides a smoother finish compared to other methods such as scarifying or scabbling
- Counter rotating discs provide balanced torque to prevent pulling left or right
- Can also be used to level small areas of uneven joints or high spots of 1/16 to 1/8"
- A 22" grinding width makes for quick removal
- Wide ergonomically designed T-grip handle for easy handling and maneuvering
- Dust shroud contains grinding debris
- 2" vacuum port for dust-free operation
- Water control valve is included for wet grinding
- Two-position wheel carriage for grinding and easy transport
- Works on concrete slabs, terrazzo, brick, stone and ceramic tile floors

See page 91 for complete list of part numbers and specs



FLOOR SCRAPER

- 1HP motor
- Sturdy design for removal of carpet, vinyl, adhesives and coatings
- High stress, 7/8" shaft
- Walk-behind scraper with adjustable handle height
- · Rear wheels adjust for ideal blade angle
- Accommodates blade widths up to 12"
- Labor and time-saving process for residential and light commercial projects
- Nose weight helps keep blade underneath floor coverings resulting in greater efficiency

See page 92 for complete list of part numbers and specs

PROFESSIONAL CONCRETE SAWS

18" GAS POWERED CONCRETE SAW

- Chassis made from one-piece box construction with 3/16" hot-rolled steel that will not flex during operation
- Powder-coated chassis resists peeling and corrosion
- Cast-aluminum blade guard
- Stainless steel water system supplies water to both sides of blade
- Blade guard mounts on either left- or right-hand side of saw and cuts within 2" of wall or curb
- 1" blade shaft supported by two heavyduty, self-aligning pillow block bearings
- Depth control assembly engineered for smooth, controlled blade insertion
- Durable 8" x 2-1/4" non-slip rubber wheels with maintenance-free hubs and roller bearings
- Positive-locking depth control mechanism

See page 86 for complete list of part numbers and specs

20" GAS POWERED CONCRETE SAW SELF-PROPELLED

- Chassis made from one-piece box construction with 3/16" hot-rolled steel that will not flex during operation
- Powder-coated chassis resists peeling and corrosion
- Cast-aluminum blade guard
- Stainless steel water system supplies water to both sides of blade
- Blade guard mounts on either left- or right-hand side of saw and cuts within 2" of wall or curb
- Heavy-duty blade shaft with two 1-3/16", self-aligning pillow block bearings
- Depth control assembly engineered for smooth, controlled blade insertion
- Built-in tach/hour meter
- Depth feed gauge indicator
- Heavy-duty hydrostatic transmission with variable speed drive
- Durable 8" x 2-1/4" non-slip rubber wheels with maintenance-free hubs and roller bearing
- Forward travel speed: 0-80'/minute

See page 87 for complete list of part numbers and specs

20" GAS POWERED CONCRETE SAW SELF-PROPELLED WITH ELECTRIC START

- Chassis made from one-piece box construction with 3/16" hot-rolled steel that will not flex during operation
- Powder-coated chassis resists peeling and corrosion
- Cast-aluminum blade guard
- Stainless steel water system supplies water to both sides of blade
- Blade guard mounts on either left- or right-hand side of saw and cuts within 2" of wall or curb
- Heavy-duty blade shaft with two 1-3/16", self-aligning pillow block bearings
- Depth control assembly for smooth controlled blade insertion
- · Built-in tach/hour meter
- · Depth feed gauge indicator
- Heavy-duty hydrostatic transmission with variable speed drive
- Durable 8" x 2-1/4" non-slip rubber wheels with maintenance-free hubs & roller bearing
- Forward travel speed: 0-80'/minute

See page 88 for complete list of part numbers and specs

EXCITING EQUIPMENT AND ACCESSORIES

CORE DRILL RIGS WITH OR WITHOUT

VACUUM BASE

Precision rack-&-pinion carriage with maintenance-free doublesealed bearings

2-1/2" steel column with ceiling jack

Lightweight cast-aluminum base with built-in wheels

Positive anchoring for vertical & horizontal drilling

Control box with amp meter

Feed handle can be mounted on either side for easy drilling close to walls and columns

See page 89 for complete list of part numbers and specs



Fast and efficient - Increases productivity!

- · Designed to support stone and tile on vertical applications.
- Spacing thickness: Blue small 1/64 1/4" (0.4 6.3mm); Green large 1/16 - 7/8" (1.6 - 22.2mm)
- · Ideal for leveling starter courses.
- Great to maintain the gaps between countertop slabs and the wall while it cures.
- · Easily create any space for masonry, stone, tile and more.

PT. NUMBER SPECS

RWT75	Blue small wedge (75/pack) • 1/64 - 1/4" (0.4 - 6.3mm)
RWM25	Green large wedge (25/pack) • 1/16 - 7/8" (1.6 - 22.2mm)



See page 94 for more information.

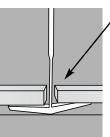




VIRTUALLY ELIMINATES LIPPAGE! FOR FLOORS AND WALLS

WING STRAP FOR UNGAUGED TILE

Save MORE time and money!



- 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. Not recommended for slate.

PT. NUMBER	SPECS
TLSWSTRAP500	500 Wing Straps/Box
TLSWSTRAP1000	1000 Wing Straps/Box

See page 95 for more information.

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PROVEN. PRODUCTS FOR THE PROFESSIONALS.

Available with SuperClutch™ Protects operator from injury and buffer from damage.

PEARL HEXPIN® SYSTEM SURFACE PREPARATION SYSTEM

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800

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11" AND 15" HEXPLATES™ WITH ACCESSORIES FOR SCRAPING, GRINDING, SANDING AND POLISHING CONCRETE.



EQUIPMENT, SAWS

FLOOR PREPARATION SYSTEM

IT DOES MORE THAN SCRAPE!

The Pearl Hexpin® System has revolutionized floor preparation. Use the standard Hexpin® Plates or Hexpin® Blocks with our patented system of interchangeable Hexpins® for grinding, 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.

HEXPLATESTM

11" HEXPLATES™ FOR 13" BUFFERS



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

PT. NUMBER SPECS

I I. NOMDEN	01 200
HEX1105EZ	11" plate with 5 diamond EZ pads
HEX1110EZ	11" plate with 10 diamond EZ pads
HEX1110G	11" plate with 10 green diamond pins (gen. purpose)
HEX1110C	11" plate with 10 gold diamond pins (coarse diamonds)
HEX1110B	11" plate with 10 blue diamond pins (hard bonded)
HEX11CBD	11" plate with 10 carbide pins
HEX11QC	11" plate with 5 quick change pins
HEX11FTC	11" plate with 5 turbo cut pins
HEX11CBD3	11" plate with 10 carbide #3 cutter pins
HEX11CBD4	11" plate with 10 carbide #4 cutter pins



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

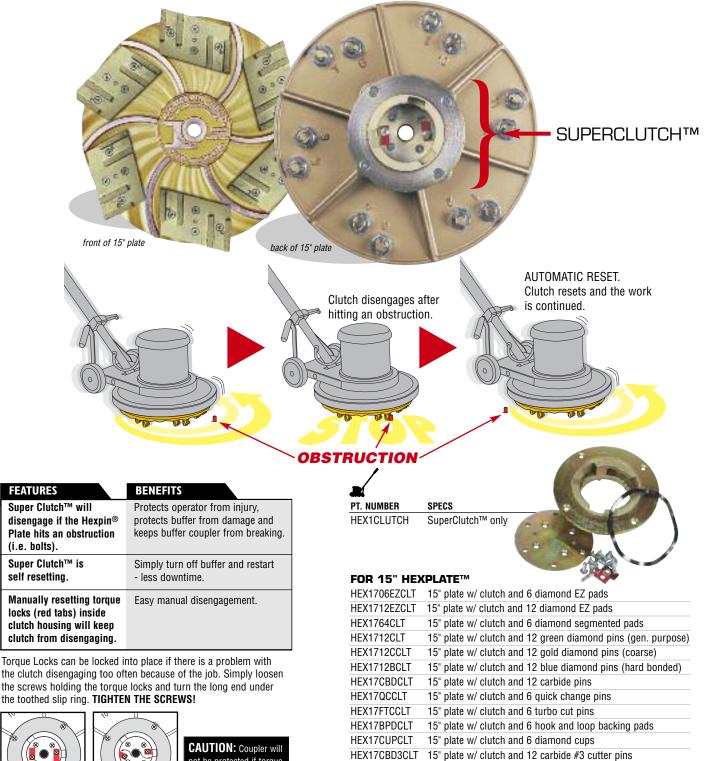
SPECS
15" plate with 6 diamond EZ pads
15" plate with 12 diamond EZ pads
15" plate with 6 diamond segmented pads
15" plate with 12 green diamond pins (gen. purpose)
15" plate with 12 gold diamond pins (coarse diamonds)
15" plate with 12 blue diamond pins (hard bonded)
15" plate with 12 carbide pins
15" plate with 6 quick change pins
15" plate with 6 turbo cut pins
15" plate with 6 hook and loop backing pads
15" plate with 6 diamond cups
15" plate with 12 carbide #3 cutter pins
I KITS
1 HEX17CBD Plate and 12 HEX1PNG pins
1 HEX17CBD Plate and 12 HEX1PNC pins
1 HEX17CBD Plate and 6 HEX1FTC pins



& ACCESSORIES

SUPERCLUTCH™ SAFELY PREVENTS COUPLER BREAKAGE AND BUFFER DAMAGE.

15" HEXPLATES™ WITH SUPERCLUTCH™



HEX17CBD4CLT

HEX17CLTH

15" plate w/ clutch and 12 carbide #4 cutter pins

15" plate w/ clutch only

Unlocked Position

Locked Position

not be protected if torque locks are left in the lockout position.

tion



HEXPIN® APPLICATION CHART

SURFACE	CONDITION	јов	CARBIDE CHIP	50-50 REVERSE	AGGRESSIVE CHIP	VERY AGGRES- SIVE CHIP	GREEN DIAMOND	GOLD DIAMOND	BLUE DIAMOND	TURBO CUT™
	Cured	Sanding					*			
	Gurea	Grinding						*		
CONCRETE	Green	Sanding							*	
		Grinding							貒	
and the state	Uneven	Grinding	.te	.10	de.	110				.46
	Stripe Line	Removal	貒	貒	貒	*				*
		Cleanup	110	110		110	貒	貒		*
PAINT	Floor Paint	Removal	*	米	貒	業	NE			*
a sum a		Cleanup Removal		NG	NG		*	*		*
	Old Paint	Cleanup	貒	貒	貒	貒	貒	貒		※
A CONTRACTOR OF			NG		NG	NG	*	N		35
12 20	Thinset	Removal	***		貒	条				
No. V	0 armst	Cleanup	**	NG	貒	% %	貒	貒		**
	Carpet Mastic	Removal	貒	米	N	**	貒	貒		貒
ADHESIVES		Cleanup Removal		貒	貒	参	3	3		
A REAL PROPERTY OF STREET, STR	Rubber Carpet Backing	Cleanup	貒	35	- SW	※	*			貒
and -		Removal		貒	貒	* *	K			<u>参</u>
COATINGS	Epoxy	Scarification		-274	-311.	-311.		貒		<u>赤</u>
CONTINUO		Removal	貒	貒	貒	貒		-271		*
122-222	Urethane	Scarification	-311	-311						*
1-the same of	Fiberglass	Removal	貒		*					
		Lippage Removal								
STONE	Terrazzo	Polishing								
FLOOR MAINTENANCE	Marble	Lippage Removal								
		Polishing								
A ANTANA	Sanding	Sanding								貒
WOOD	Paint Removal	Paint Removal								*
0200D	Coating Removal	Coating Removal								
10.074			N.C.		16					**
GENERAL	lce	Removal	貒		貒	貒				
	Wax	Remove/Apply								ALC.
PURPOSE	Rust on Steel	Cleanup	110		316	316-				**
4.5 1.00	Dirt and Grease	Removal	米		*	*				米
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) HEX3CARB	Very Aggressive Chip. Use twelve (12) HEX4CARB and a Super Clutch TM	General Purpose Diamond Pin.	Heavy Duty Diamond Pin.	Hard Bond for Green Concrete Diamond Pin.		



HEXPIN® APPLICATION CHART

SURFACE	CONDITION	јов	DIAMOND EZ PADS	DIAMOND PADS	DIAMOND HEXCUPS®	DIAMOND DISC PADS	GRINDING STONE	COMMENTS
	Cured	Sanding	業	業	業		業	
	Guieu	Grinding	*	*	*		貒	• For increased
CONCRETE	Green	Sanding					*	performance add weight.
and the second		Grinding					*	
Contraction of the	Uneven	Grinding	業	*	**		貒	
In Deside	Stripe Line	Removal	業					
	Surpe Line	Cleanup	*	*				• For increased
DAINT	Floor Doint	Removal	*					performance add weight.
PAINT	Floor Paint	Cleanup	*	*	業		*	Fine sand may be added
242 21 (BA.)	Old Paint	Removal	*					to enhance paint removal.
The second	Ulu Pallit	Cleanup	*	*	業		貒	
	Thinset	Removal						For increased performance
	Thinset	Cleanup	米	*	*		貒	add weight.
	Carpet	Removal						 Fine sand may be added to enhance adhesive coating
the second second	Mastic	Cleanup	米	貒	*		貒	removal with Carbide and
anarouro	Rubber Carpet	Removal						Diamond Hexpin [®] .
ADHESIVES	Backing	Cleanup	貒	*	貒		貒	Cleanup applications should
and COATINGS	Epoxy	Removal	米	業				only be done when most of the mastic has been removed with Carbide Hexpins [®] . Concrete must be exposed before moving to Diamond o Turbo-Cut™ Hexpins [®] for cleanup.
		Scarification		*	貒		貒	
		Cleanup	%					
	Urethane	Removal		*	*			
		Scarification						
		Cleanup	*					
- Contraction	Fiberglass	Removal						
STOME	Townson	Lippage Removal				貒		Diamond Disc Pad
STONE FLOOR	Terrazzo	Polishing				貒		Hexpins [®] are available in
FLUUK		Lippage Removal				<u>**</u>		a variety of grits. Match the grit selection to job
MAINTENANCE	Marble	Polishing	olishing		※		application.	
WOOD	Sanding	Sanding						• The Hexpin [®] Sander
	Paint Removal	Paint Removal						attachment allows
	Coating Removal	Coating Removal						standard buffer accessories to be used
ARUSE A	lce	Removal						with the Pearl Hexpin [®] Plate. Select the
GENERAL	Wax	Remove/Apply						appropriate attachment
A DESCRIPTION OF A DESC	Rust on Steel	Cleanup					貒	for your job application.
PURPOSE	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.



EQUIPMENT, SAWS

HEXPLATE™ ATTACHMENTS

DIAMOND EZ PADS ATTACHMENT



FOR 15" HEXPLATE™

PT. NUMBER	SPECS
HEX1EZHLD	Carbide holder (HEX1CRBH)
	with diamond EZ pad and screw (complete)
HEX1EZPAD	Hexpin® diamond EZ pad

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.

#HEX1EZPAD

#HEX1CRBH -HEX1CHIP holder

- \bullet Cost effective diamond attachment for $\text{Hexpin}^{\textcircled{R}}.$
- \bullet Can easily be used with the $\text{Hexpin}^{\textcircled{\text{R}}}$ carbide plate (#HEX17CBD or #HEX17CBDCLT).
- 6 or 12 EZ pads can be used.
- Spring mounted pins allow for uneven surfaces.
- Excellent for sanding, light grinding and floor preparation on concrete.
- Can be used wet or dry on concrete surfaces.

DIAMOND SEGMENTED PADS ATTACHMENT





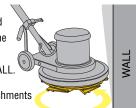
FOR 15" HEXPLATE™

PT. NUMBER	SPECS
HEX4SEG-MFD	Complete diamond pin holder with diamond pad
HEX4PAD-MFD	Diamond pad only, 4 segments - incl. nuts and washers
HEX4HLDR	Pad holder only - incl. springs, nuts and washers
HEX4HRDW	Hardware for diamond pad - incl. springs, nuts and washers



Pearl has a NEW AND IMPROVED Diamond Segmented Pad (HEX4PAD) 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.

20% MORE GRINDING SURFACE AREA THAN THE COMPETITION.

- \bullet Use with your standard Hexpin $^{\ensuremath{\mathbb{R}}}$ plates & block
- Faster and more aggressive grinding
- Wide diamond segments mean longer life
- Easily removes trowel marks
- Smoothes rough finishes
- Provides texture to slippery surfaces
- Prepares concrete surfaces for coatings
- · Removes sealers and bond breaker coatings



& ACCESSORIES



HEX1CHIP CARBIDE CHIP CHIP #1



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

PT. NUMBER	SPECS
HEX1CARB	Carbide holder with #1 chip
	and screw (complete)
HEX1CHIP	#1 replacement carbide chip
HEX1SCRE	Replacement screw for #1 chip
HEX1CRBH	Carbide holder for #1 chip and
	diamond EZ pad

HEX3CHIP CARBIDE CHIP AGGRESSIVE CHIP #3



CARBIDE HEXPIN® ATTACHMENT

concrete surfaces

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

PT. NUMBER	SPECS
HEX3CARB	Carbide holder with #3 chip
	and screw (complete)
HEX3CHIP	#3 replacement carbide chip
	with screw hole
HEX3SCRE	Replacement screw for #3 chip
HEX3CRBH	Carbide holder for #3 chip

HEX4CHIP CARBIDE CHIP VERY AGGRESSIVE CHIP #4

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



WITH 8 SHARP EDGES! Best used to remove thin paint and epoxy from concrete, but works well for other concrete surface removal applications. So aggressive, we recommend that it only be used with the Hexpin[®] Super Clutch[™] plate.

PT. NUMBER	SPECS	
HEX4CARB Carbide holder with #4 chip		
	and screw (complete)	
HEX4CHIP	#4 replacement carbide chip	
	with screw hole	
HEX4SCRE	Replacement screw for #4 chip	
HEX4CRBH	Carbide holder for #4 chip	

DIAMOND HEXPIN® ATTACHMENT





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

PT. NUMBER SPECS HEX1PNG Replacement general purpose green pins HEX1PNC Replacement coarse gold pins

HEX1PNC	Replacement coarse gold pins
HEX1PNB	Replacement hard bonded blue pins for abrasive surfaces

TURBO-CUT[™] HEXPIN[®] ATTACHMENT



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.

PT. NUMBER	SPECS
HEX1FTC	Turbo-Cut™ Hexpin® (includes: FSP4516, FPD50,
	HX1FTCHL, HX1FTCNT and HX1FTCSC)
FSP4516	4-1/2 x 7/8 • C16 Turbo-Cut™ disc
FPD50	Replacement plastic backup pad 3-3/8"
FPD70	Replacement plastic backup pad 4-3/8"
HX1FTCHL	Turbo-Cut™ holder
HX1FTCNT	Nut for Turbo-Cut™ holder
HX1FTCSC	Screw for Turbo-Cut™ nut



EQUIPMENT, SAWS



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

PT. NUMBER	SPECS
HEX1CUP	4" cup wheel (coarse), DAD5811L included
DAD5811L	7/8 to 5/8-11 Left Threaded (1/4" Shoulder) Adapter
HEX15811	Quick Change™ Hexpin®

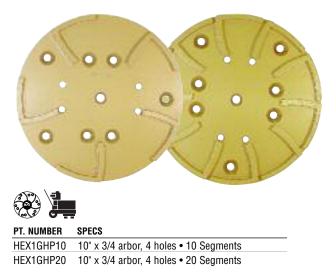
QUICK CHANGE™



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

PT. NUMBER	SPECS
HEX15811	Quick change Hexpin®

10" SURFACE GRINDING PLATE



GRINDING STONE ATTACHMENT

Use for grinding terrazzo, concrete, or stone. **Coarse** - for aggressive removal of rough concrete, uneven joints, mastics, aggregate surfaces and grinding terrazzo. **Medium** - finish grinding of concrete, stone, terrazzo, aggregate surfaces and brick. **Fine** - smooth grinding of concrete, terrazzo, stone and brick. 6 blocks required for each machine.

PT. NUMBER	SPECS	PCS/BOX	
BLK210	2 x 2 x 4 • C10 (COARSE)	6	
BLK224	2 x 2 x 4 • C24 (MEDIUM)	6	
BLK280	2 x 2 x 4 • C80 (FINE)	6	
BLKWDG	Replacement Wooden Wedge	6	

Designed for grinding 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-head floor machines and may also be attached to Pearl's 11" Hexplate™ for use on the GRM11.

• Available in 10 or 20 segments.

• Wet or dry use. Fast grinding. Long life.





3" DIAMOND DISC PADS HOOK & LOOP ATTACHMENT





Proprietary Hybrid Resin Technology. Special non-marking resin. Thick crack resistant base extends pads life. Beveled edge improves polishing capability.

PT. NUMBER	SPECS	MAX RPM
FSPD3050	3 x 50 grit (olive)	200
FSPD3100	3 x 100 grit (black)	200
FSPD3200	3 x 200 grit (red)	200
FSPD3500	3 x 500 grit (beige)	200
FSPD31000	3 x 1000 grit (white)	200
FSPD32000	3 x 2000 grit (royal blue)	200
FSPD3BUFF*	3 x BUFF (navy blue)	200

*Use dry on dark color stones, wet on light color stones

BACK UP PAD FOR DIAMOND DISC PADS

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



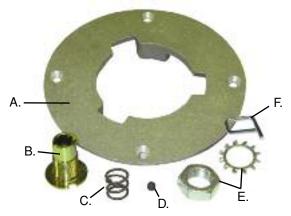
PT. NUMBER SPECS HEX1BPD3 3" back up pad Shown with Hook & Loop Pad and Quick Change attachment.

TUNGSTEN CARBIDE SHARPENING WHEEL TYPE 27

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



REPLACEMENT PARTS FOR PLATES AND BLOCKS





PT. NUMBER	SPECS
A. HEX1CLP	Clutch plate
B. HEX1SLV	Replacement carbide sleeve
C. HEX1SPNG	Spring (heavy duty)
D. HEX1SCRE	Screw
E. HEX1HRDW	Nut and lock washer
F. HEX1EZPIN	EZ Lock pin

16 IN. SANDING PLATE ATTACHMENT



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.

PT. NUMBER SPECS

I II HOMBEN	0.200
BUFSPL16	16" Sanding Plate Attachment
BUFCUP16	Replacement Cup for BUFSPL16
BUFNUT16	Replacement Nut & Washer for BUFSPL16
BUFFELT16	Replacement Pad

Dense heavy duty felt. Rated #1 in density.





FLOOR CARE EQUIPMENT

17" HAWK BUFFER HEAVY DUTY FLOOR MACHINE

PT. NUMBER #HEX1BFRHK

1-1/2 HP DUAL CAPACITOR BALDOR AC MOTOR AND SDP (SEVERE DUTY PLANETARY) 3 IDLE GEAR BOX - 175 RPM.

LONG 50 FT. (14-3) CORD.

USE WITH 15" HEXPLATES.

ACCESSORIES:



SOLUTION TANK 4-gal. capacity PART #BUFTNK02

WEIGHT POST PART #HP0008

10-LB. WEIGHTS PART #HEX10LBS





ADD-A-WHEEL™ BUFFER ATTACHMENT

PT. NUMBER #BUFAW-1 FOR EASY CONTROL OF A FLOOR BUFFER STABILIZES THE BUFFER EASY TO INSTALL MANEUVERS WITH EASE BETTER BUFFER CONTROL FOR USE ON HAWK AND SATURN MACHINES



DUST CONTAINMENT SYSTEM

FOR GRINDERS

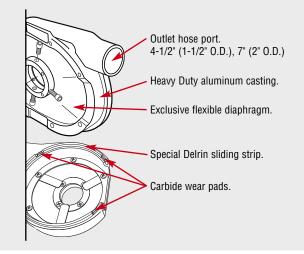
VACU-GUARD™

FOR 4-1/2" AND 7" GRINDERS





Shown with grinder.



FEATURES	BENEFITS
Exclusive Flexible Diaphragm.	Allows the operator to adjust the grinder angle without sacrificing dust containment efficiency.
Special Delrin Sliding Strip.	Allows Vacu-Guard™ to slide easily over a variety of surfaces.
Heavy Duty Aluminum Casting.	Lightweight, long lasting and durable.
Carbide Wear Pads.	Protects the Delrin slide from excessive wear, thus increasing life.
Adjustable Hub Adapters.	Able to adapt to a variety of angle grinders.

Ask your local distributor about Vacu-Guards™ to fit a variety of other popular grinders. 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

PT. NUMBER	SPECS
VACGR45	4-1/2" Vacu-Guard™ for Dewalt® & Black & Decker®
VACGR45B	4-1/2" Vacu-Guard™ for Bosch® & Makita®
VACG45ME	4-1/2" Vacu-Guard™ for Metabo®
VACGR45DE	4-1/2" Vacu-Guard™ for Dewalt® DW28402 & DW818
VACGRDE	7" Vacu-Guard™ Dewalt® D28494S, D28494N
VACGRBO	7" Vacu-Guard™ for Bosch® & Milwaukee®
VACGRMH	7" Vacu-Guard™ for Metabo® & Hitachi®
VACGR01	7" Vacu-Guard™ - use with Makita® GA 7911 or
	GA 700IL, Black & Decker [®] , Dewalt™

VACU-GUARD™ WITH CARBIDE PROTECTION

PI. NUMBER	SPECS
VACGR45C	4-1/2" Vacu-Guard™ for Dewalt® & Black & Decker®
VACGR45BC	4-1/2" Vacu-Guard™ for Bosch® & Makita®
VACG45MEC	4-1/2" Vacu-Guard™ for Metabo®
VACGR45DEC	4-1/2" Vacu-Guard™ Dewalt® DW28402 & DW818
VACGRDEC	7" Vacu-Guard™ Dewalt® D28494S, D28494N
VACGRBOC	7" Vacu-Guard™ for Bosch [®] & Milwaukee [®]
VACGRMHC	7" Vacu-Guard™ for Metabo® & Hitachi®
VACGR01C	7" Vacu-Guard™ - use with Makita® GA 7911 or
	GA 700IL, Black & Decker [®] , Dewalt™

VACU-GUARD[™] REPLACEMENT PARTS

PT. NUMBER	SPECS
VAC14CHP	1/4" Rounded Tungsten Carbide chip
VACMPL45	Main Bolt Plate for 4.5 Vacu-Guard™ (all)
VACSP45SET	Inner Springs 4-1/2" Vacu-Guard™ (all) 3 sets
VACNEO45	Neoprene for 4-1/2" Vacu-Guard™ (all)
VACGST45	Delrin seal strip for 4-1/2" Vacu-Guard™ (all)
VACBP45M	Small Inner Bolt Plate (Makita®)
VACINR45	Inner Ring - Hub (Dewalt®)
VACBP45B	Small Inner Bolt Plate (Bosch®)
VACIR45B	Inner Ring - Hub (Bosch® & Makita®)
VACPB45M	Small Inner Bolt Plate (Metabo®)
VACIR45ME	Inner Ring - Hub (Metabo®)
VACIR45ME-NS	Inner Ring - Hub (Metabo $^{\textcircled{B}}$ with quick adjustment guard)
VAS1012P	10-24 x 1/2 Pan Head Machine Screws (all 4-1/2" VG) 6 sets
VACS1058	10-24 x 5/8 Socket Head Bolts (all 4-1/2" VG) 2 sets
VAS1024F	10-24 x 1/2 Flat head Machine Screws (Makita®/Bosch®) 4 sets
VAS1412F	1/4-20 x 1/2 Flat Head Machine Screws (Metabo®) 4 sets
VACMPL07	Main Bolt Plate for 7" Vacu-Guard™ (all)
VACSP7SET	Inner Springs for 7" Vacu-Guard™ (all) 4 sets
VACNEN07	Neoprene for 7" Vacu-Guard™ (all)
VACGST70	Delrin seal strip for 7" Vacu-Guard™ (all)
VACSPL01	Small Inner Bolt Plate (Makita®)
VACINR01	Inner Ring - Hub (Makita®)
VACSPLBO	Small Bolt Plate (Bosch [®] /Metabo [®])
VACINRBO	Inner Ring - Hub (Bosch®/Metabo®)
VACINRMH	Additional Ring for Metabo®
VASCR12P	1/4-20 x 1/2 Pan Head Machine Screws (all) 8 sets
VASCR34F	1/4-20 x 3/4 Flat Head Machine Screws (all) 4 sets
VACSCR1	1/4-20 x 1 Socket Head Bolt (all) (set of 4)

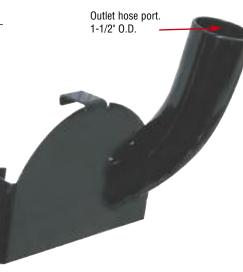


FOR GRINDERS

QUIKATTACHTM FOR 4" AND 4-1/2" GRINDERS

PT. NUMBER **#VACCUT45**

Installs in seconds. No tools required. Easy to use.





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.

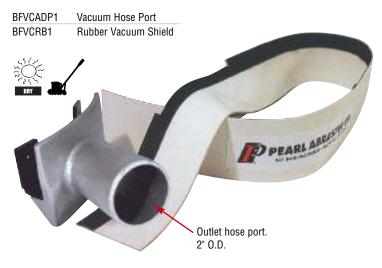


FOR BUFFERS

BUF-VAC™ FOR 17" BUFFERS

PT. NUMBER

#BUFVAC1 Includes: Vacuum hose port, Rubber vacuum shield.



Designed to adjust to any 17" buffer in just minutes, no special tools needed!



TOOLS **NEEDED!**



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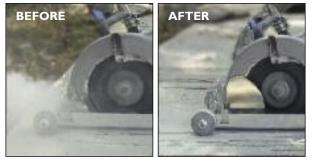
FOR CIRCULAR SAWS

STAINLESS STEEL SAW VAC™ FOR CIRCULAR SAWS



CONCRETE • FIBERGLASS • WOOD Made of heavy duty stainless steel for durability. Easy to assemble, installs in minutes! Does not obstruct operator's view.





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.



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

WATERKITTM FOR CIRCULAR SAWS PT. NUMBER

#BRWK001

Includes: Ground Fault Circuit Interrupter, Blade Roller ball valve diverter assembly, Quick Release Coupler 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.

Kit includes a UL Listed Ground Fault Circuit Interrupter to eliminate shock hazard.

CONTROLS DUST AND INCREASES TOOL LIFE!





POWER TOOL ACCESSORIES



FOR WORM DRIVE SAWS & CIRCULAR SAWS

NO TOOLS REQUIRED. NON-MARKING WHEELS. ELIMINATE COSTLY HEAVY EQUIPMENT.



"THE ORIGINAL" BLADE ROLLER™ SIDEWINDER™ BLADE ROLLER™ FOR WORM DRIVE SAWS FOR LEFT & RIGHT CIRCULAR SAWS PT. NUMBER PT. NUMBER **#BR70001 #BR7001C** Will fit the following saws: - Makita® 5007NH - Makita® 5007NL - Makita® 5007NB Will fit the following saws: - Dewalt® DW368 - Skil® HD77 & HD77 MAG - Porter Cable® 743 - Skil® HD5860 (8-1/4") - Milwaukee® 6390 - Makita Hypoid® - Bosch® 1655 - Bosch® 1677M AVAILABLE IN **AVAILABLE IN 6-PACK POINT OF 6-PACK POINT OF** Shown with saw, water kit and Shown with saw and diamond blade. PURCHASE DISPLAY 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 ovelays; 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.



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diamond blade



REMOVABLE ROLLING CARRIAGE FOR CIRCULAR SAWS, WORM DRIVE SAWS AND GRINDERS

INCREASE CUTTING SPEED · MAKE STRAIGHT CUTS EASILY INCREASE CONTROL AND ACCURACY

FOR GRINDERS

INSTALLS IN SECONDS

GREAT FOR CRACK-CHASING AND TUCK POINTING

ADJUSTABLE DEPTH OF CUT

NON-MARKING WHEELS



GRINDER CADDY™ BLADE ROLLER™ FOR 4" AND 4-1/2" GRINDERS

PT. NUMBER **#BR45003**





CRACK CHASING.

- Will fit the following grinders: - Metabo® WE9-125Quick - Dewalt® DW402

- Bosch® 1710 - Hitachi® G12SE2 - Milwaukee® 6148-6 - And many more...

USES: SCORING DECORATIVE LINES; TUCK POINTING;

STONE AND MASONRY WORK; FABRICATION;

- Ridgid® R1000 - Makita® 9527PB

USES: ACCESS CUTS in slab concrete for retro plumbing and electrical; TENSION RELIEF LINES in slab concrete; SCORE DECORATIVE LINES in poured slab or overlays.



Shown with Skil® saw and The Blade Roller™.

Will fit the following saws: - Skil® HD77 & HD77 MAG - Skil® HD5860 (8-1/4")

LIGHTWEIGHT LOW COST

BLADE ROLLER™ PT. NUMBER **#BRHDLSK01**

USE WITH SKIL™ SAW AND

PORTABLE CUTTING MACHINE

PEARL

EASY TO ATTACH OR REMOVE

SAW HANDLE™

WALK BEHIND SAW? Turn your Skil™ Worm Drive Saw and Pearl Blade Roller[™] into **A PORTABLE CUTTING MACHINE!**

WHY SPEND

THOUSANDS ON A

PROFESSIONAL SAWS

10" PROFESSIONAL TILE SAW PART# VX10.2XLPRO



"THE SHERMAN TANK OF TILE SAWS!"



Shown with P4 Porcelain blade.

PATENTED TELESCOPING TABLE IS AVAILABLE ONLY FROM PEARL.

PERFORMANCE DRIVEN FEATURES:

POWERFUL 2 HP INDUCTION MOTOR.

HEAVY DUTY STAINLESS STEEL WATER TRAY FOR STRENGTH AND DURABILITY.

HEAVY DUTY ON/OFF SWITCH.

STAINLESS STEEL RAIL GUIDES.

10-SEALED METAL ROLLER BEARINGS.

INCLUDED WITH SAW: PROFESSIONAL DIAMOND BLADE, STAINLESS WATER TRAY, DRIP TRAY (Fits front and back), BLADE WRENCH, 45°/90° RIP GUIDE, WATER PUMP, MITER BLOCK, PRODUCT MANUAL AND WARRANTY CARD.

TILE SAW FEATURES	PEARL VX10.2XLPR0	MK 101PR0	TARGET G2	DEWALT D24000
Rip cut 24 in. tile without adjustments	~		~	~
Diagonal cut 18 in. tile without adjustments	~			~
Water-cooled bearing housing	~			
2 HP induction motor	~	~		
Telescoping table	~			
Belt driven	~	~	~	
Under 90 lbs.	~			~
10-sealed roller bearings	v			
10in. high performance blade	~	~		
Stainless steel water tray included	~			
Drip tray	v			~
Metal and aluminum construction (no plastic main components)	~	~	~	
Compact design	v			

ONE-YEAR LIMITED WARRANTY

10 IN. Professional Diamond Blade Included!

MOTOR	2 HP, 115v, 60Hz, single phase, 3,450 rpm 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	8" - 10" with 5/8" arbor size
WEIGHT	84 lbs.
DIMENSION	(L)24" x (W)22-1/2" x (H)19-1/4"





10" CO-ACTION™ TILE SAW



FEATURES:

PLUNGE FEATURE ALLOWS THE USER TO MAKE QUICK PLUNGE CUTS WITH THE SPRING LOADED CUTTING HEAD.

8-SEALED METAL ROLLER BEARINGS AND STAINLESS STEEL RAILS ALLOW THE TABLE TO ROLL SMOOTHLY, INSURING ACCURATE CUTS. LONG LIFE.

TILE SAW FEATURES	PEARL CX10 CO-ACTION	MK 101	TARGET G2	DEWALT D24000
Rip cut 24" tile without adjustments	 ✓ 		~	~
Diagonal cut 18" tile	 ✓ 			~
2 HP motor	 ✓ 			
Co-Action	V			
60 lbs	 ✓ 			
8+ sealed roller bearings	 ✓ 			
Stainless steel guide rails	 ✓ 			
Drip tray	V			~
Metal and aluminum construction (no plastic main components)	~	~	~	
Compact design	~			

ONE-YEAR LIMITED WARRANTY

MOTOR	2 HP, 115v, 60Hz, single phase, 3,450 rpm 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	10" with 5/8" arbor blade	
WEIGHT • SIZE	60 lbs. • (L)35-1/2" x (W)23-1/2"	





Shown with P2 PRO-V™ tile blade.

7" TILE SAW PART# PA-7



"PRO TILE SAW AT A VALUE PRICE."



FEATURES:

STEEL FRAME AND CAST ALUMINUM COMPONENTS. POWERFUL 3/4 HP MOTOR WITH RE-USABLE AIR FILTER. WATER PUMP INCLUDED.

TABLE RETENTION DEVICE SECURES THE CUTTING TABLE WHEN TRANSPORTING THE SAW.

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 AND WARRANTY CARD.

ONE-YEAR LIMITED WARRANTY



MOTOR	3/4 HP, 115v, 60Hz. 6,350 rpm	
CUTTING Capacity	Depth of cut: Max. 3-1/4" Rip cut: 20" x 20" tile. Angle cut: 14" x 14" tile	
BLADE CAPACITY	7" with 5/8" arbor blade	
WEIGHT • SIZE	40 lbs. • (L)33" x (W)18.7"	









ACCESSORIES:

TABLE EXTENSION

#V370014





ANGLE GUIDE #V370060

#V370064

MASTER GUIDE

PEARL.

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FEATURES:

POWERFUL 1-1/2 HP MOTOR. POSITION LOCK CUTTING HEAD.

RUBBER MATTED CUTTING TABLE.

STURDY WHEELS FOR EASY TRANSPORT.

REMOVABLE EXTENSION TABLE ADDS EXTRA WORKSPACE.

SPLASH GUARD REDUCES OVERSPRAY.

BLADE CAPACITY OF 10" ENHANCES CUTTING CAPACITY.

INCLUDED WITH SAW: PROFESSIONAL DIAMOND BLADE, 45º/90º RIP GUIDE, MULTIPLE WRENCH, WATER PUMP, WATER LEVEL TUBE, TABLE EXTENSION, DRAIN PLUG, OWNER'S MANUAL AND WARRANTY CARD.

10 IN. PROFESSIONAL DIAMOND BLADE INCLUDED!

ONE-YEAR LIMITED WARRANTY

14" PROFESSIONAL MASONRY/BRICK SAW WITH HEAVY DUTY 2-HP INDUCTION MOTOR PART# VX141MSPRO







POWERFUL 2 HP INDUCTION MOTOR.

CUTTING CAPACITY: 8 x 8 x 16".

BELT DRIVEN.

FEATURES:

DUAL VOLTAGE (110V & 230V).

SPRING-LOADED CUTTING HEAD FOR CHOP SAW ACTION.

TABLE LOCK.

WEIGHT: 110 LBS.

INCLUDED WITH SAW: PROFESSIONAL DIAMOND BLADE, 45°/90° RIP GUIDE, OWNER'S MANUAL AND WARRANTY CARD.

ONE-YEAR LIMITED WARRANTY

14 IN. PROFESSIONAL DIAMONĐ BLADE INCLUDED!

MOTOR	2 HP induction motor, 115v/230v, 60Hz, single phase, 3,600 rpm. With thermal overload protection
CUTTING CAPACITY	8" x 8" x 16"
BLADE CAPACITY	14" with 1" arbor
WEIGHT	110 lbs.
DIMENSION	(L)31-1/2" x (W)18-1/2" x (H)21"

Self. 1.



Shown with P2 PRO-V™ Concrete/Masonry blade







45°/90° RIP GUIDE #V35000

NEW!

18" GAS POWERED CONCRETE SAW PART# PA1813HS

FEATURES:

CHASSIS MADE FROM ONE-PIECE BOX CONSTRUCTION WITH 3/16" HOT-ROLLED STEEL THAT WILL NOT FLEX DURING OPERATION

POWDER-COATED CHASSIS RESISTS PEELING AND CORROSION

CAST-ALUMINUM BLADE GUARD

STAINLESS STEEL WATER SYSTEM SUPPLIES WATER TO BOTH SIDES OF BLADE

BLADE GUARD MOUNTS ON EITHER LEFT- OR RIGHT-HAND SIDE OF SAW AND CUTS WITHIN 2" OF WALL OR CURB

1" BLADE SHAFT SUPPORTED BY TWO HEAVY-DUTY, SELF-ALIGNING PILLOW BLOCK BEARINGS

DEPTH CONTROL ASSEMBLY ENGINEERED FOR SMOOTH, CONTROLLED BLADE INSERTION

DURABLE 8" x 2-1/4" NON-SLIP RUBBER WHEELS WITH MAINTENANCE-FREE HUBS AND ROLLER BEARINGS

POSITIVE-LOCKING DEPTH CONTROL MECHANISM

ONE-YEAR WARRANTY! (GAS-POWERED ENGINES ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

ENGINE:	Honda (Gas)
POWER:	GX390 Cyclone
ARBOR SIZE:	1" (25mm)
BLADE CAPACITY:	18" (457mm)
BLADE RPM:	2,700
DEPTH OF CUT:	6-5/8" (168mm)
DIMENSION:	(L)42" x (W)25" x (H)39"
WEIGHT:	223 lbs. (101 kgs)

Shown with P2

PRO-V™ blade.

ALSO AVAILABLE FOR SPECIAL ORDER:

PA1814KS - with 14HP Kohler engine

PA1813SS - with 13HP Subaru engine

PA1813HP - Premium version of PA1813HS includes built-in depth gauge, tach/hour meter and lifting bail





20" GAS POWERED CONCRETE SAW SELF-PROPELLED PART# PA2013HSP

FEATURES:

CHASSIS MADE FROM ONE-PIECE BOX CONSTRUCTION WITH 3/16" HOT-ROLLED STEEL THAT WILL NOT FLEX DURING OPERATION

POWDER-COATED CHASSIS RESISTS PEELING AND CORROSION

CAST-ALUMINUM BLADE GUARD

STAINLESS STEEL WATER SYSTEM SUPPLIES WATER TO BOTH SIDES OF BLADE

BLADE GUARD MOUNTS ON EITHER LEFT- OR RIGHT-HAND SIDE OF SAW AND CUTS WITHIN 2" OF WALL OR CURB

HEAVY-DUTY BLADE SHAFT WITH TWO 1-3/16", SELF-ALIGNING PILLOW BLOCK BEARINGS

DEPTH CONTROL ASSEMBLY ENGINEERED FOR SMOOTH, CONTROLLED BLADE INSERTION

BUILT-IN TACH/HOUR METER

DEPTH FEED GAUGE INDICATOR

HEAVY-DUTY HYDROSTATIC TRANSMISSION WITH VARIABLE SPEED DRIVE

DURABLE 8" x 2-1/4" NON-SLIP RUBBER WHEELS WITH MAINTENANCE-FREE HUBS AND ROLLER BEARING

FORWARD TRAVEL SPEED: 0-80'/MINUTE

ONE-YEAR WARRANTY! (GAS-POWERED ENGINES ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

ENGINE:	Honda (Gas)		
POWER:	GX390 Cyclone		
STARTER:	Pull		
FUEL CAPACITY:	1.6 gallons		
ARBOR SIZE:	1" (25mm)		
BLADE CAPACITY:	20" (500mm)		
BLADE RPM:	3,400		
ARBOR SIZE:	1" (25mm)		
DIMENSION:	(L)46" x (W)26" x (H)37"		
WEIGHT:	310 lbs. (101 kgs)		

ALSO AVAILABLE FOR SPECIAL ORDER:

PA2014KSP - with 14HP Kohler engine **PA2013SSP -** with 13HP Subaru engine



NEW!

20" GAS POWERED CONCRETE SAW SELF-PROPELLED WITH ELECTRIC START PART# PA2020HSP

FEATURES:

CHASSIS MADE FROM ONE-PIECE BOX CONSTRUCTION WITH 3/16" HOT-ROLLED STEEL THAT WILL NOT FLEX DURING OPERATION

POWDER-COATED CHASSIS RESISTS PEELING AND CORROSION

CAST-ALUMINUM BLADE GUARD

STAINLESS STEEL WATER SYSTEM SUPPLIES WATER TO BOTH SIDES OF BLADE

BLADE GUARD MOUNTS ON EITHER LEFT- OR RIGHT-HAND SIDE OF SAW AND CUTS WITHIN 2" OF WALL OR CURB

HEAVY-DUTY BLADE SHAFT WITH TWO 1-3/16", SELF-ALIGNING PILLOW BLOCK BEARINGS

DEPTH CONTROL ASSEMBLY FOR SMOOTH CONTROLLED BLADE INSERTION

BUILT-IN TACH/HOUR METER

DEPTH FEED GAUGE INDICATOR

HEAVY-DUTY HYDROSTATIC TRANSMISSION WITH VARIABLE SPEED DRIVE

DURABLE 8" x 2 1/4" NON-SLIP RUBBER WHEELS WITH MAINTENANCE-FREE HUBS AND ROLLER BEARING

FORWARD TRAVEL SPEED: 0-80'/MINUTE

ONE-YEAR WARRANTY! (GAS-POWERED ENGINES ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

ENGINE:	Honda (Gas)		
POWER:	GX620 V-Twin		
STARTER:	Electric		
FUEL CAPACITY:	1.6 gallons		
ARBOR SIZE:	1" (25mm)		
BLADE CAPACITY:	20" (500mm)		
BLADE RPM:	2,850		
DEPTH OF CUT:	7-5/8" (194mm)		
DIMENSION:	(L)46" x (W)26" x (H)37"		
WEIGHT:	392 lbs. (178 kgs)		

ALSO AVAILABLE FOR SPECIAL ORDER: **PA2022SSP** - with 22HP Subaru engine



NEW!

CORE DRILL RIGS PART# PACR90 without vacuum base

PART# PACRV90 with vacuum base

FEATURES:

PRECISION RACK-&-PINION CARRIAGE WITH MAINTENANCE-FREE DOUBLE-SEALED BEARINGS

2-1/2" STEEL COLUMN WITH CEILING JACK

LIGHTWEIGHT CAST-ALUMINUM BASE WITH BUILT-IN WHEELS

POSITIVE ANCHORING FOR VERTICAL & HORIZONTAL DRILLING

CONTROL BOX WITH AMP METER

FEED HANDLE CAN BE MOUNTED ON EITHER SIDE FOR EASY DRILLING CLOSE TO WALLS AND COLUMNS

ONE-YEAR WARRANTY! (MOTORS ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

MOTOR:	120V Milwaukee 4090 15A Shear Pin
BIT CAPACITY:	1/2" x 14" (16" with motor spacer)
BIT FEED:	27" (686mm)
MOTOR SPINDLE:	1-1/4" - 7
COLUMN:	2-1/2" x 2-1/2" Adjustable rack and pinion
DIMENSION:	(L)19" x (W)24" x (H)46"
WEIGHT:	(PACR90) 90 lbs. • (PACRV90) 109 lbs. including pump

#PACRV90

ALSO AVAILABLE FOR SPECIAL ORDER: WITHOUT VACUUM:

PACR94 - with Milwaukee 4094 20A Shear PinPACR96 - with Milwaukee 4096 20A Slip ClutchPACR97 - with Milwaukee 4097 15A Slip Clutch

WITH VACUUM:

#PACR90

PACRV94 - with Milwaukee 4094 20A Shear PinPACRV96 - with Milwaukee 4096 20A Slip ClutchPACRV97 - with Milwaukee 4097 15A Slip Clutch



NEW!

10" SINGLE-HEAD FLOOR GRINDER PART# PA10SDG

FEATURES:

UTILIZES (1) 10- OR 20 SEGMENT 10"-DIAMETER DIAMOND GRINDING DISCS TO LEVEL, SMOOTH OR CLEAN THE TOP SURFACE OF CONCRETE SLABS

PROVIDES A SMOOTHER FINISH COMPARED TO OTHER METHODS SUCH AS SCRARIFYING OR SCRABBLING

TWO-POSITION WHEEL CARRIAGE

FRONT TAPER FOR ENHANCED VISIBILITY

REMOVABLE NOSE WEIGHT FOR EASY TRANSPORTATION

DUST SHROUD CONTAINS GRINDING DEBRIS

WATER CONTROL VALVE IS INCLUDED FOR WET GRINDING

WORKS ON CONCRETE SLABS, TERRAZZO, CERAMIC TILE FLOORS, BRICK AND STONE

ONE-YEAR WARRANTY! (GAS-POWERED ENGINES ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

ENGINE:	Honda (Gas)		
POWER:	GXV340		
DISC RPM:	980		
DISC CAPACITY:	10" (254mm)		
BALLAST:	70 lbs. (32kgs)		
DIMENSION:	(L)40" x (W)16" x (H)42"		
WEIGHT:	212 lbs. (96 kgs.)		





NEW!

10" DOUBLE-HEAD FLOOR GRINDER PART# PA10DDG

FEATURES:

USES (2) 10- OR 20 SEGMENT 10"-DIAMETER DIAMOND GRINDING DISCS TO LEVEL, SMOOTH OR CLEAN THE TOP SURFACE OF CONCRETE SLABS

PROVIDES A SMOOTHER FINISH COMPARED TO OTHER METHODS SUCH AS SCRARIFYING OR SCRABBLING

COUNTER ROTATING DISCS PROVIDE BALANCED TORQUE TO PREVENT PULLING LEFT OR RIGHT

CAN ALSO BE USED TO LEVEL SMALL AREAS OF UNEVEN JOINTS OR HIGH SPOTS OF 1/16 TO 1/8 INCH

A 22" GRINDING WIDTH MAKES FOR QUICK REMOVAL

WIDE ERGONOMICALLY DESIGNED T-GRIP HANDLE FOR EASY HANDLING AND MANEUVERING

DUST SHROUD CONTAINS GRINDING DEBRIS

2" VACUUM PORT FOR DUST-FREE OPERATION

WATER CONTROL VALVE IS INCLUDED FOR WET GRINDING

TWO-POSITION WHEEL CARRIAGE FOR GRINDING AND EASY TRANSPORT

WORKS ON CONCRETE SLABS, TERRAZZO, BRICK, STONE AND CERAMIC TILE FLOORS

ONE-YEAR WARRANTY! (GAS-POWERED ENGINES ARE WARRANTIED THROUGH ORIGINAL MANUFACTURER)

ENGINE:	Honda (Gas)			
POWER:	GXV340			
DISC RPM:	550			
DISC CAPACITY:	10" (254mm)			
DIMENSION:	(L)50" x (W)24" x (H)40"			
WEIGHT:	234 lbs. (106 kgs.)			





NEW!

FLOOR SCRAPER PART# PA1FS

FEATURES:

STURDY DESIGN FOR REMOVAL OF CARPET, VINYL, ADHESIVES AND COATINGS

HIGH STRESS, 7/8" SHAFT

WALK-BEHIND SCRAPER WITH ADJUSTABLE HANDLE HEIGHT

REAR WHEELS ADJUST FOR IDEAL BLADE ANGLE

ACCOMMODATES BLADE WIDTHS UP TO 12"

LABOR AND TIME-SAVING PROCESS FOR RESIDENTIAL AND LIGHT COMMERCIAL PROJECTS

NOSE WEIGHT HELPS KEEP BLADE UNDERNEATH FLOOR COVERINGS RESULTING IN GREATER EFFICIENCY

ONE-YEAR WARRANTY!

HORSEPOWER	1 HP
VOLTAGE:	110 V/220 V 50/60 Hz
AMPS:	14
DIMENSION:	(L)24" x (W)12" x (H)43" (20" without handle)
WEIGHT:	126 lbs. (57 kgs.)

REPLACEMENT BLADES:

BLADE 7-3/8" x 3" PART #PAFS-7 **BLADE 10" x 3"** PART #PAFS-10



92

PORTABLE MULTI-PURPOSE FLOOR SCRAPER PART# MPS100

COMPACT and LIGHTWEIGHT, ONLY 26 LBS!

FEATURES:

EASILY MANEUVERS AROUND TIGHT SPACES.

REMOVES: CARPETING, UNDERPADDING, LINOLEUM, VINYL TILES, GLUE AND MORE!

IDEAL FOR NEW FLOOR COVERING PREPARATION.

EASY TO HANDLE AND TRANSPORT.

CAN BE USED ON STAIRS.

REMOVABLE HANDLE (INCLUDED).

BLADES INCLUDED.











Available with: Vinyl Base Removal Attachment

THREE-YEAR MOTOR WARRANTY! SIX MONTHS PARTS.



REPLACEMENT BLADES:







BLADE 9 x 1" Box of 10 PART #MPS0013



Box of 3 PART #MPS0031

NOT AVAILABLE IN CANADA

INCLUDED WITH SCRAPER:

Instruction manual; Envelope containing the following: (1) Parquetry blade, (1) Holder for parquetry blade, (1) 5" blade, (1) Holder for 5" blade, (1) 9" blade, (1) Holder for 9" blade, (2) Side blades - 1 left x 1 right, and (1) 10mm screwdriver.



NEW! GET THE JOB STARTED RIGHT! **ROTO-WEDCE** SPACER

The Roto-Wedge Spacer[™] is dynamic and easy to use. It is efficient and provides more accuracy than basic wedges, shims, wood or cardboard scraps. The innovative design prevents the installer from hitting the wall, giving you full usage of the wedge. Simply rotate to the exact space you need. The Roto-Wedge Spacer[™] is the perfect spacing solution for masonry, stone, tile and more.



ROTATING PROVIDES THE EXACT SPACING FOR YOUR JOB!





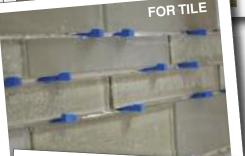




Patents:

U.S.A. - D616,725 S Canada - 136423

E.U. - MCF-27182





Fast and efficient - Increases productivity

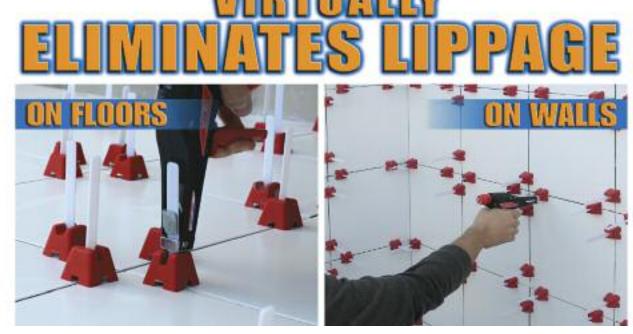
- Designed to support stone and tile on vertical applications.
- Spacing thickness: Blue small 1/64 - 1/4" (0.4 - 6.3mm); Green large 1/16 - 7/8" (1.6 - 22.2mm)
- Ideal for leveling starter courses.
- Great to maintain the gaps between countertop slabs and the wall while it cures.
- Easily create any space for masonry, stone, tile and more.

PT. NUMBER	SPECS
RWT75	Blue small wedge (75/pack) • 1/64 - 1/4" (0.4 - 6.3mm)
RWM25	Green large wedge (25/pack) • 1/16 - 7/8" (1.6 - 22.2mm)





2-PIECE SYSTEM THAT VIRTUALLY ELIMINATES LIPPAGE DURING TILE INSTALLATION.



• Reduces installer fatigue/stress.

need for grinding and polishing.

• Virtually lippage free, flat surface drastically reduces the

• Strap (TLSSTRAP) is designed to be used on tiles of uniform thickness only (gauged tile).

PATENT PENDING

		PT. NUMBER	SPECS
		TLSSTRAP200	200 Straps/Bucket
		TLSSTRAP500	500 Straps/Bucket
		TLSSTRAP1000	1000 Straps/Box
		NEW! TLSWSTRAP500	500 Wing Straps/Box
Tuscan Leveling §		NEW! TLSWSTRAP1000	1000 Wing Straps/Box
		TLSCAP200	200 Re-usable Caps/Bucket
Tiscan Leveling System Tiscan Leveling System Buckets		TLSCAP500	500 Re-usable Caps/Bucket
		TLSGUNST	Standard Installation Tool
		TLSERGGUNKIT	Ergonomic Performance Installation Tool Kit
			Includes: Installation tool, holster and case
Cap		Standard Installa	tion Tool Ergonomic Performance Installation Tool Kit

- Passes standard industrial (TCNA Robinson) compression test.
- 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.

• Wing Strap (TLSWSTRAP) is designed to be used on ungauged tile with up to 2mm difference. Distributed by: **BEST MATERIALS** ®

Ph: 800-474-7570, 602-272-8128 Fax: 602-272-8014 www.BestMaterials.com Email: Sales@BestMaterials.com

