



20

YEARS

1999-2019



Celebrating 20 Years of Serving Stone Industry

Ocean Diamond has been providing professional-grade tools for stone countertop fabrication in USA and Canada since 1999. Over the years we have won the trust and loyalty of our customers with superior quality and incomparable customer service. Ocean Diamond has become a substantial diamond tool supplier in North America. We are glad to take this opportunity to thank you for your support in the past 20 years, and we look forward to continuously serving you in the next 20 years!

We Research

Research & Development has always been our most important focus. With our knowledge, experience and passion, we have developed numerous excellent products to help our customers improve their quality and productivity. The non-stop investment and effort in R&D will continue to be a key factor for our future success.

We Manufacture

With our own manufacturing facilities, we have direct control over quality consistence, production cost and delivery time. Our customers are more confident and more competitive because they can rely on us for high-quality tools and on-time delivery.

Together, We Make It Happen

At Ocean Diamond, our goal is to deliver high quality, excellent service and reasonable pricing to our customers. An extremely challenging task, but we are committed to make it happen. Feel free to contact us should you have any questions and suggestions. We look forward to working together with you at any time.

Our Brands:

APEXX™
ELEMENT™
ELEMENT X™
DiaRACE®

TOPGUN™
MUSTANG®
MUSTANG X™
StayKool™

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APEXX™ Micro Incremental Cutting Bits



NEW

- Designed for super-fast incremental cutting
- Can also be used for engraving in stone
- Works on engineered stone, granite or marble
- Wet use only

Item #	Diameter	Height	Color	Shank	Max. RPM
22401-10001	8mm	20mm	White	1/4"	11,250

APEXX™ Blue CNC Mini Z Wheels



NEW

- Designed for quickly smoothing the inside of bowl holes
- 20mm diameter fits in tight corners
- Special soft bond for super fast cutting
- Wet use only

Item #	Diameter	Height	Position	Thread	Max. RPM
22701-01017	20mm	36mm	1	1/2" Gas	7,500
22701-01018	20mm	36mm	2	1/2" Gas	7,500

ELEMENT Ultra Thin-Wall Dry/Wet Core Bits for Porcelain



NEW



- Thin-wall design with T-shape segments
- Brazed diamond inside & outside of barrel
- Engineered for Porcelain tiles and Ultra-compact materials such as Neolith, Lapitec, Dekton & Geoluxe
- Fast & free cutting with minimum chipping
- Dry or wet use

Item #	Diameter	Thread	Recommended RPM
23701-16001	1-3/8"	5/8"-11	5,000

APEXX™ Segmented Pos.0 Router Bits



- Engineered for Natural Quartzite with heat-resistant diamond segments
- Also works well on all kinds of granite and engineered stone
- Super-fast cutting and long lasting
- Chipping-Free cutting thanks to perfectly leveled segments
- Matches the profile of **APEXX** Continuous-rim router bits
- Can be used as pre-cutter before **APEXX** Pos.1 bit, or can be used by itself - See below for details
- Each segmented bit comes with 2 bearings:
 - The 1st bearing (on the bit) is over-sized to stop the bit earlier, so the Pos.1 bit can go deeper to refine the edge
 - The 2nd bearing (in the box) is regular size. Switch to this bearing if you don't want to use the Pos.1 bit afterwards
- Fits MASTER-3500, SECTOR or other standard stone routers
- Adapter available for FLEX router, wood routers or machines with 5/8"-11 spindle
- Wet use only

Item #	Profile & Description
22501-01344	1-30 - Pos.0 Segmented
22501-01374	1-40 - Pos.0 Segmented
22501-01654	1-60 - Pos.0 Segmented
22501-01354	A30-5/8" - Pos.0 Segmented
22501-01357	B15 - Pos.0 Segmented
22501-01270	B20 - Pos.0 Segmented
22501-01210	B25 - Pos.0 Segmented
22501-01291	B30 - Pos.0 Segmented
22501-01653	B+B30 - Pos.0 Segmented
22501-01290	E20 - Pos.0 Segmented
22501-01409	E30 - Pos.0 Segmented
22501-01441	E30 x 30° - Pos.0 Segmented
22501-01260	F20 - Pos.0 Segmented
22501-01138	F25 - Pos.0 Segmented
22501-01292	F30 - Pos.0 Segmented

Item #	Profile & Description
22501-01256	F40 - Pos.0 Segmented
22501-01389	FV30 - Pos.0 Segmented
22501-01555	FV40 - Pos.0 Segmented
22501-01467	F+V30 - Pos.0 Segmented
22501-01542	F+V40 - Pos.0 Segmented
22501-01607	F+V60 - Pos.0 Segmented
22501-01353	L30 - Pos.0 Segmented
22501-01413	OG30 - Pos.0 Segmented
22501-01440	V20 - Pos.0 Segmented
22501-01122	V30 - Pos.0 Segmented
22501-01119	V40 - Pos.0 Segmented
22501-01436	V60 - Pos.0 Segmented
22501-01633	Z40 - Pos.0 Segmented
22501-01172	Single Breaker
22501-01081	Double Breaker 2-3-4cm

APEXX™ Continuous-Rim Router Bits



- Best-selling router bit in USA & Canada
- Superior quality & consistent performance since 1999
- Made with Brass core for faster cutting speed while retaining profile shape longer
- Excellent for granite, marble & engineered stone
- Over 350 edge profiles available
- Over 2,000 bits stocked in USA
- Custom-shape router bits can be done in 1 - 2 weeks
- Fits MASTER-3500, SECTOR & other standard stone routers
- Adapter available for FLEX router, wood routers & machines with 5/8-11" spindle
- Check Apex Segmented Router Bits if you need to work on Natural Quartzite
- Wet use only

Item #	Profile & Description	Item #	Profile & Description
22501-01173	1-30 - Pos.1	22501-01099	F+V30 - Pos.1
22501-01174	1-30 - Pos.2	22501-01105	F+V30 - Pos.2
22501-01155	1-40 - Pos.1	22501-01224	F+V40 - Pos.1
22501-01156	1-40 - Pos.2	22501-01264	F+V40 - Pos.2
22501-01126	1-60 - Pos.1	22501-01044	H15 - Pos.1
22501-01412	A20-1/8 - Pos.1	22501-01045	H15 - Pos.2
22501-01001	A20-1/4" - Pos.1	22501-01046	H20 - Pos.1
22501-01002	A20-1/4" - Pos.2	22501-01143	H20 - Pos.2
22501-01003	A20-3/8" - Pos.1	22501-01047	H30 - Pos.1
22501-01005	A20-3/8" - Pos.2	22501-01088	H30 - Pos.2
22501-01355	A30-5/8" - Pos.1	22501-01223	HV30 - Pos.1
22501-01356	A30-5/8" - Pos.2	22501-01049	L20 - Pos.1
22501-01010	B10 - Pos.1	22501-01084	L20 - Pos.2
22501-01012	B15 - Pos.1	22501-01330	L20-R15 - Pos.1
22501-01013	B15 - Pos.2	22501-01195	L30 - Pos.1
22501-01014	B20 - Pos.1	22501-01219	L30 - Pos.2
22501-01015	B20 - Pos.2	22501-01053	O20 - Pos.1
22501-01209	B25 - Pos.1	22501-01204	O25 - Pos.1
22501-01016	B30 - Pos.1	22501-01055	O30 - Pos.1
22501-01017	B30 - Pos.2	22501-01056	O30 - Pos.2
22501-01018	B40 - Pos.1	22501-01414	OG30 - Pos.1
22501-01007	B+B30 - Pos.1	22501-01057	Q20 - Pos.1
22501-01008	B+B30 - Pos.2	22501-01058	Q25 - Pos.1
22501-01342	E10 - Pos.1	22501-01149	Q25 - Pos.2
22501-01420	E10 - Pos.2	22501-01059	Q30 - Pos.1
22501-01162	E15 - Pos.1	22501-01060	Q30 - Pos.2
22501-01019	E20 - Pos.1	22501-01085	RH20 - Pos.1
22501-01159	E20 - Pos.2	22501-01221	RH20 - Pos.2
22501-1576	E25 - Pos.1	22501-01121	RH30 - Pos.1
22501-01020	E30 - Pos.1	22501-01089	RH20-A - Pos.1
22501-01111	E30 - Pos.2	22501-01090	RH20-A - Pos.2
22501-01118	E20 x 30° - Pos.1	22501-01235	RH30-A - Pos.1
22501-01442	E30 x 30° - Pos.1	22501-01061	T30 - Pos.1
22501-01563	E33 - Pos.1 - Mitre Edge	22501-01062	V20 - Pos.1
22501-01021	F15 - Pos.1	22501-01063	V20 - Pos.2
22501-01025	F20 - Pos.1	22501-01065	V30 - Pos.1
22501-01031	F20 - Pos.2	22501-01068	V30 - Pos.2
22501-01115	F20 - Pos.3	22501-01072	V40 - Pos.1
22501-01034	F25 - Pos.1	22501-01074	V40 - Pos.2
22501-01035	F25 - Pos.2	22501-01076	V50 - Pos.1
22501-01038	F30 - Pos.1	22501-01078	V60 - Pos.1
22501-01040	F30 - Pos.2	22501-01634	Z40 x D52 - Pos.1 - Top Bearing
22501-01274	F30 - Pos.3	22501-01635	Z40 x D52 - Pos.2 - Top Bearing
22501-01362	FA30 - Pos.1	22501-01515	Z40 x D40 - Pos.1 - Bottom Bearing
22501-01102	FV30 - Pos.1	22501-01331	Joint Cleanup Bit 15mm
22501-01042	FV40 - Pos.1	22501-01141	Joint Cleanup Bit 40mm

☆ Call us if you need info of other profiles or positions.



APEXX™ Profile Chart for Popular Router bits

1 Pencil	A Eased <i>R1/8"</i>	A - 1/4" Eased <i>R1/4"</i>	A - 3/8" Longnose Demi <i>R3/8"</i>	B Demi Bullnose
B+B Triple Waterfall	D	E Hollywood Bevel <i>30°</i>	E Bevel <i>45°</i>	E Mitre Edge <i>44.5°</i>
E+E Double Bevel	F Ogee	FA American Ogee	FV	F+V
H Dupont	HV	L Cove	O Cove Dupont	OG
Q Cove Ogee	RH-A	T Double Eased	V Full Bullnose	Z Straight

APEXX™ Brazed Angle-Grinder Edge Profilers



- Designed for profiling edges with angle grinders
- Made with latest vacuum brazing technology
- Ideal for marble, granite, engineered stone or concrete countertops
- The profiles never change shape
- Nylon guide is safe for countertop surface
- Well balanced
- Dry or wet use

Item #	Profile Description	Thread	Max. RPM
24129-01001	B5 - Pos.1 (3/16 Radius)	5/8"-11	3,500
24129-01014	B7 - Pos.1 (1/4" Radius)	5/8"-11	3,500
24129-01002	B10 - Pos.1 (3/8" Radius)	5/8"-11	3,500
24129-01003	B15 - Pos.1 (5/8" Radius)	5/8"-11	3,500
24129-01004	B20 - Pos.1 (3/4" Radius)	5/8"-11	3,500
24129-01005	E6.5 - Pos.1 (1/4" Bevel)	5/8"-11	3,500
24129-01006	E10 - Pos.1 (3/8" Bevel)	5/8"-11	3,500
24129-01007	E15 - Pos.1 (5/8" Bevel)	5/8"-11	3,500
24129-01008	F20 - Pos.1 (3/4" Ogee)	5/8"-11	3,500
24129-01012	F30 - Pos.1 (1-1/4" Ogee)	5/8"-11	3,500
24129-01009	V20 - Pos.1 (3/4" Bullnose)	5/8"-11	3,500
24129-01010	V30 - Pos.1 (1-1/4" Bullnose)	5/8"-11	3,500
24129-01011	V40 - Pos.1 (1-1/2" Bullnose)	5/8"-11	3,500

APEXX™ CNC Finger Bits



- Red Finger Bit**
- Soft bond
 - For granite or engineered stone
 - Wet use only



- Orange High-Speed Finger Bit**
- High-speed formula
 - Fast cutting
 - For granite or quartz
 - Wet use only

- Orange Super High-Speed Finger Bit**
- High-speed formula
 - 20mm diameter for extra-fast cutting
 - For granite or quartz
 - Wet use only



- Dark Blue Finger Bit**
- For natural quartzite
 - Special Heat-resistant bond prevents finger bit from being glazed on natural quartzite or other super hard stones
 - Also works well on granite or engineered stone
 - Wet use only



- Blue Finger Bit**
- Extra soft bond
 - For natural quartzite or hard granite
 - Wet use only



- Purple Finger Bit**
- Special diamond formula designed for engineered stone
 - Consistent cutting with extra long life
 - Wet use only



- Brazed Finger Bit**
- Made with latest vacuum braze technology
 - For marble or limestone
 - Wet use only

Item #	Color	Diameter	Height	Segments	Thread	Max. RPM
22601-01020	Red	23mm	40mm	5	1/2" Gas	5,500
22601-01023	Red	23mm	50mm	5	1/2" Gas	5,500
22601-01047	Orange	23mm	40mm	5	1/2" Gas	6,000
22601-01050	Orange	23mm	50mm	5	1/2" Gas	6,000
22601-01035	Orange	25mm	70mm	5	1/2" Gas	5,500
22601-01040	Orange	20mm	40mm	6	1/2" Gas	6,000
22601-01053	Dark Blue	20mm	40mm	6	1/2" Gas	6,500
22601-01038	Blue	23mm	40mm	6	1/2" Gas	4,800
22601-01049	Blue	23mm	50mm	6	1/2" Gas	4,800
22601-01016	Purple	23mm	40mm	5	1/2" Gas	5,200
22601-01027	Purple	23mm	50mm	5	1/2" Gas	5,200
22629-01001	Gold	22mm	40mm	Continuous	1/2" Gas	6,000
22629-01002	Gold	22mm	50mm	Continuous	1/2" Gas	6,000

APEXX™ Gold CNC Super Z Wheels



- Soft bond for fast cutting
- Straight segments
- Simple Design, Excellent Performance
- Pos.1 is segmented
- Pos.2 is continuous rim

Item #	Diameter	Height	Position	Arbor	Max. RPM
22701-01013	60mm	36mm	1	35mm	5,000
22701-01006	80mm	36mm	1	35mm	5,000
22701-01008	80mm	36mm	2	35mm	5,000
22701-01007	80mm	45mm	1	35mm	5,000
22701-01009	80mm	45mm	2	35mm	5,000

APEXX™ Gold MONSTER CNC Super Z Wheels



- Same soft bond as **APEXX** Gold CNC Super Z Wheels
- Curved segments to reduce noise
- Taller segments to increase tool life and reduce average tool cost

Item #	Diameter	Height	Position	Arbor	Max. RPM
22701-01014	80mm	36mm	1	35mm	5,000
22701-01015	80mm	45mm	1	35mm	5,000

APEXX™ Blue High-Speed CNC Super Z Wheels



- High-speed diamond formula
- Straight segments
- Super-fast cutting while maintaining long tool life
- Excellent for working on natural quartzite & hard granite

Item #	Diameter	Height	Position	Arbor	Max. RPM
22701-01016	80mm	36mm	1	35mm	6,000

APEXX™ CNC Calibrating Wheels



- Designed for calibrating slabs to a perfect thickness
- Medium bond
- Fast Cutting & Long Life
- 20x5x5mm diamond segments
- Wet use only

Item #	Diameter	Arbor	Max. RPM
22801-01001	85mm	50mm	4,800
22801-01006	100mm	50mm	4,800
22801-01007	125mm	50mm	4,800
22801-01005	150mm	50mm	3,500
22801-01004	180mm	50mm	3,500

APEXX™ MONSTER CNC Calibrating Wheels



- Premium version of **APEXX** CNC calibrating wheel
- Soft bond for super-fast cutting
- 30x10x10mm large diamond segments for solid performance
- Lasts up to 4 times longer than **APEXX** CNC calibrating wheel
- Wet use only

Item #	Diameter	Arbor	Max. RPM
22801-03001	100mm	50mm	5,500



CNC Adapter

Item #	Description	Specifications
10101-05001	CNC Adapter	50mm x 3-Holes x 1/2" Gas

APEXX™ CNC Edge Roundover Wheels



- Designed to round sharp edges of countertops
- Fine grit diamond - can be used for all types of stone and no need to polish afterwards
- The wheel can be used on both sides
- Attaches to standard 1/2"-Gas adapter which fits all CNC machines
- Wet use only

Item #	Diameter	Radius	Arbor	Max. RPM
22701-02003	115mm	3mm	50mm	4,500



CNC Adapter

Item #	Description	Specifications
10101-05001	CNC Adapter	50mm x 3-Holes x 1/2" Gas

APEXX™ Mini CNC Edge Roundover Wheels



- Designed to round sharp edges inside of sink holes
- Single Wheel version can be used on top edge or bottom edge
- Double Wheel version (for 3cm stone) can round over both top & bottom edge in one pass
- Fine grit diamond - For all types of stone with no need to polish afterwards
- The wheels can be flipped over to use the other side for extra life
- The diamond wheel and the 1/2" Gas adapter can be purchased separately
- Wet use only

Item #	Description	OD x ID	Radius	Max. RPM
22701-02005	Single Wheel Set	50mm x 20mm	3mm	6,000
22701-02006	Double Wheel Set	50mm x 20mm	3mm	6,000
22701-02005	Diamond Wheel Only	50mm x 20mm	3mm	6,000

APEXX™ CNC Pre-Cut Breaker Wheels



- To be used before Pos.1 CNC profile wheels to help maintain their shapes
- Trapezoid-shape segments to minimize uneven wear
- Fast cutting thanks to specially made diamond segments
- Excellent performance proved in USA and Canada
- Outer Diameters: 100mm or 120mm
- Single Breaker can work on any thickness of stone
- Double Breaker is designed for 2cm, 3cm or 4cm stone
- Wet use only

Item #	Style	Arbor	Max. RPM
22701-02001	Single	35mm	5,000
22701-02002	Double	35mm	5,000

APEXX™ CNC Brazed Sink Drums



- Designed for smoothing sink cutouts before polishing
- Made with the latest vacuum brazing diamond technology
- Always keep the perfect shape
- Coarse grit offers super fast cutting
- Longer lasting than electroplated sink drums
- Wet use only

Item #	Diameter	Height	Grit	Thread	Max. RPM
22829-01009	1/2"	2"	Coarse	1/2" Gas	6,000
22829-01010	1/2"	2"	Medium	1/2" Gas	6,000
22829-01011	1/2"	2"	Fine	1/2" Gas	6,000
22829-01018	3/4"	2"	Coarse	1/2" Gas	6,000
22829-01019	3/4"	2"	Medium	1/2" Gas	6,000
22829-01021	3/4"	2"	Fine	1/2" Gas	6000
22829-01001	1"	2"	Coarse	1/2" Gas	6,000
22829-01002	1"	2"	Medium	1/2" Gas	6,000
22829-01003	1"	2"	Fine	1/2" Gas	6,000
22829-01004	2"	2"	Coarse	1/2" Gas	4,500
22829-01005	2"	2"	Medium	1/2" Gas	4,500
22829-01006	2"	2"	Fine	1/2" Gas	4,500

APEXX™ CNC Thin-Wall Core Bits for Porcelain/Ultra-Compact Surfaces



- Best CNC core drill bit for Ultra-Compact Surfaces like DEKTON®, LAPITEC® & NEOLITH®
- Thin-wall design for clean & precise drilling
- Advanced diamond bond provides fast cutting & long life
- Shorter barrel for minimum vibration
- 3" total length
- Wet use only

Item #	Diameter	Thread	Max. RPM
23601-02001	1/4" (6mm)	1/2" Gas	3,500
23601-02002	5/16" (8mm)	1/2" Gas	3,500
23601-02003	3/8" (10mm)	1/2" Gas	3,500
23601-02004	5/8" (15mm)	1/2" Gas	3,500
23601-02005	3/4" (20mm)	1/2" Gas	3,500
23601-02014	1" (26mm)	1/2" Gas	3500
23601-02006	1-1/8" (30mm)	1/2" Gas	3,500
23601-02007	1-3/8" (35mm)	1/2" Gas	3,500
23601-02008	1-1/2" (40mm)	1/2" Gas	3,500
23601-02009	1-3/4" (45mm)	1/2" Gas	3,500
23601-02010	2" (50mm)	1/2" Gas	3,500
23601-02011	2-3/4" (68mm)	1/2" Gas	2,800
23601-02012	3-1/4" (82mm)	1/2" Gas	2,800
23601-02013	4-3/8" (112mm)	1/2" Gas	2,800

APEXX™ CNC Thin-Wall Core Bits for Quartzite



- Extra-soft bond for natural quartzite, granite or engineered stone
- Thin-wall design for clean & fast cutting with minimal blow-outs
- Brazed diamond inside of barrel helps stone plugs fall out easily
- Wet use only

Item #	Diameter	Thread	Max. RPM
23801-01002	1-1/4"	1/2" Gas	2,000
23801-01001	1-3/8"	1/2" Gas	2,000

TOPGUN™ CNC Thin-Wall T-Segment Core Bits



- Excellent for granite, marble or engineered stone
- T-shape Thin-wall segment design
- Long slots on the barrel for easily remove stone plugs
- Wet use only

Item #	Diameter	Thread	Max. RPM
23821-01001	1-1/4"	1/2" Gas	2,000
23821-01002	1-3/8"	1/2" Gas	2,000

APEXX™ Reverse Thread T-Segment Core Bits



- Made for 5-Axis machines such as Sasso K600, Cobalm, Park Saber, Donatoni Jet 625, etc.
- Super fast cutting
- T-shape segments prevent segments from coming off
- Long slots on the barrel for easily remove stone plugs
- Excellent for engineered stone, granite or natural quartzite
- Wet use only

Item #	Diameter	Thread	Max. RPM
23801-03001	1-3/8"	Reverse 1/2" Gas	4,500

APEXX™ Incremental Cutting Tips



- Medium Bond
- For Engineered Stone or Soft/Medium Granite
- Good Speed & Extra Long Life
- Wet use only



- Soft Bond
- For Natural Quartzite or Hard Granite
- Fast Cutting & Long Life
- Wet use only



- Super-Soft Bond
- For Ultra-Compact Surfaces such as NEOLITH®, DEKTON®, LAPITEC® & GEOLUXE®
- Super-Fast Cutting & Good Life
- Wet use only

- Designed for sink cutouts with radial-arm machines such as Fab King or standard CNC machines
- Various diamond bonds available for different stone materials

Item #	Diameter	Height	Color	Thread	Recommended RPM
22401-02002	20mm	23mm	Blue	M12	4,500
22401-02018	20mm	23mm	White	M12	4,500
22401-02026	20mm	23mm	Red	M12	4,500



Adapters & Sleeves

Item #	Description	Height	Color	Attachment
10101-03008	Adapter	2"	Silver	1/2" Gas
10101-03012	Adapter	3"	Silver	1/2" Gas
10101-03005	Adapter	4"	Silver	1/2" Gas
10101-03004	Thick Sleeve		Silver	4" Adapter
10101-03001	Thin Sleeve		Silver	4" Adapter

APEXX™ Reverse Thread Incremental Cutting Tips



- Medium Bond
- For Engineered Stones or Soft/Medium Granite
- Good Speed & Extra Long Life
- Wet use only



- Soft Bond
- For Natural Quartzite or Hard Granite
- Fast Cutting & Long Life
- Wet use only



- Super-Soft Bond
- For Ultra-Compact Surfaces such as NEOLITH®, DEKTON®, LAPITEC® & GEOLUXE®
- Super-Fast Cutting & Good Life
- Wet use only

• Designed for sink cutouts with 5-Axis machines such as Sasso K600, Cobalm, Park Saber & Donatoni Jet 625

• Various diamond bonds available for different stone materials

Item #	Diameter	Height	Color	Thread	Recommended RPM
22401-02014	20mm	23mm	Green	Reverse M12	4,500
22401-02019	20mm	23mm	White	Reverse M12	4,500
22401-02025	20mm	23mm	Red	Reverse M12	4,500



Reverse-Thread Adapters

Item #	Description	Height	Color	Thread
10101-03009	Reverse-Thread Adapter	2"	Green	Reverse 1/2" Gas
10101-03010	Reverse-Thread Adapter	3"	Green	Reverse 1/2" Gas
10101-03007	Reverse-Thread Adapter	4"	Green	Reverse 1/2" Gas

APEXX™ 5-Step System



- Snail-lock fits standard C-Frame machines like Park Pro-Edge
- Step-1 is metal bond diamond wheel that provides fast stock removal
- Step-2 is also metal bond which quickly removes the scratches left by Step-1
 - Step-2 can be used on Ultra-compact surfaces or other stones without using Step-1 when no chipping is allowed
- Step-3, 4 & 5 colored resin pads are made for quick polishing any granite
- Step-3, 4 & 5 white resin pads are designed for polishing any engineered stone with no worries of color bleeding
- Reusable Velcro backer pads also available
- Wet use only

Item #	Diameter	Step	Type	Attachment	Max. RPM
21801-01020	4"	1	Metal	Snail-Lock	Follow your machine operation manuals
21801-01025	4"	2	Metal	Snail-Lock	
22902-07001	4"	3	Resin	Velcro	
22902-07002	4"	4	Resin	Velcro	
22902-07003	4"	5	Resin	Velcro	
22902-07004	4"	3	White-Resin	Velcro	
22902-07005	4"	4	White-Resin	Velcro	
22902-07006	4"	5	White-Resin	Velcro	
23102-05001	4"		Adapter	Snail-Lock	

APEXX™ Resin-Filled Cup Wheels



- Specially shaped diamond segments grind fast and smooth
- White resin is safe for light color stones
- Well balanced for minimal chipping
- Coarse & Medium grits are excellent for granite or engineered stone
- Fine grit can be used on all kinds of stone including granite, marble, engineered stone or ultra-compact surface such as Dekton® & Neolith®
- Long lasting thanks to larger diamond surface
- Dry or wet use

Item #	Diameter	Grit	Thread	Max. RPM
21601-10001	4"	Coarse	5/8"-11	10,500
21601-10002	4"	Medium	5/8"-11	10,500
21601-10003	4"	Fine	5/8"-11	10,500

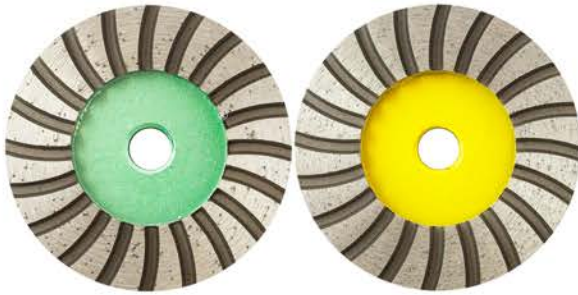
OCEAN DIAMOND APEXX® Full Surface Cup Wheels



- Made with extra large continuous diamond surface for smooth grinding & minimum chipping
- Less aggressive than turbo cup wheels - Easy to control when working on corners and details of countertops
- Last much longer than vacuum brazed grinders
- Fine grit works perfectly on Granite, Marble, Engineered Stone or Ultra-Compact Surfaces such as DEKTON® & NEOLITH®
- Coarse and Medium grits are recommended for use on Granite or Engineered Stone
- Perform better in wet condition
- Dry or wet use

Item #	Diameter	Grit	Thread	Max. RPM
21701-01009	4"	Coarse	5/8"-11	10,500
21701-01008	4"	Medium	5/8"-11	10,500
21701-01007	4"	Fine	5/8"-11	10,500

OCEAN DIAMOND APEXX® Super Turbo Cup Wheels



- Softer bond for super-fast and smooth grinding
- More heat resistant - Consistent performance on very hard stone
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Grit	Thread	Max. RPM
21601-05003	4"	Coarse	5/8"-11	10,500
21601-05004	4"	Medium	5/8"-11	10,500

APEXX™ Turbo Cup Wheels



- Classic dry bond
- Fast stock removal
- Smooth grinding
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Style	Grit	Thread	Max. RPM
21601-01015	5"	Dome	Coarse	5/8"-11	8,000
21601-01019	5"	Dome	Medium	5/8"-11	8,000
21601-01017	6"	Flat	Coarse	5/8"-11	7,000
21601-01020	6"	Dome	Coarse	5/8"-11	7,000
21601-01010	6"	Dome	Medium	5/8"-11	7,000

ELEMENT™ Dry/Wet Core Bits



- Works great on all types of granite and engineered stone
- T-shape segments prevent segments from coming off
- Brazed diamond inside & outside of barrel prevents the barrel from overheating
- Top quality diamonds ensure super-fast drilling speed
- Dry or wet use

Item #	Diameter	Thread	Recommended RPM
23701-04018	3/8"	5/8"-11	6,500
23701-04017	1/2"	5/8"-11	6500
23701-04015	5/8"	5/8"-11	6,500
23701-04014	3/4"	5/8"-11	6,500
23701-04004	1"	5/8"-11	6,500
23701-04001	1-1/4"	5/8"-11	6,500
23701-04002	1-3/8"	5/8"-11	6,500
23701-04003	1-1/2"	5/8"-11	6,500
23701-04013	1-3/4"	5/8"-11	6,500
23701-04012	2"	5/8"-11	6,500
23701-04016	2-1/4"	5/8"-11	4,000
23701-04010	2-3/8"	5/8"-11	4,000
23701-04019	2-1/2"	5/8"-11	4,000

ELEMENT X™ Dry/Wet Core Bits



- ElementX is a faster version of our Element Dry Core Bit
- T-shape segments
- Brazed diamond inside & outside of barrel
- Super-fast drilling speed and clean cut
- Perfect for drilling holes when you have to reach out
- Dry or wet use

Item #	Diameter	Thread	Recommended RPM
23701-14002	1-1/4"	5/8"-11	6,500
23701-14001	1-3/8"	5/8"-11	6,500
23701-14003	1-1/2"	5/8"-11	6,500

APEXX™ Thin-Wall Core Bits for Granite & Quartz



- Made with advanced thin-wall technology
- Drill clean and precise holes
- Work well on marble, granite or engineered stone
- Wet use only

Item #	Diameter	Thread	Max. RPM
22301-02006	1"	5/8"-11	2,000
22301-02003	1-1/4"	5/8"-11	2,000
22301-02004	1-3/8"	5/8"-11	2,000
22301-02005	1-1/2"	5/8"-11	2,000

APEXX™ Thin-Wall Core Bits for Ultra-Compact Surfaces



- Made with advanced thin-wall technology
- Designed for Ultra-Compact Surfaces such as DEKTON®, NEOLITH® & LAPITEC®
- Unique soft bond for fast & clean drilling
- Wet use only

Item #	Diameter	Thread	Max. RPM
22301-08005	1"	5/8"-11	2,000
22301-08002	1-1/4"	5/8"-11	2,000
22301-08001	1-3/8"	5/8"-11	2,000
22301-08003	1-1/2"	5/8"-11	2,000
22301-08006	2"	5/8"-11	2,000

APEXX™ Thin-Wall Core Bits for Porcelain



- Best core drill bit for porcelain tile
- Excellent for DEKTON®, LAPITEC®, NEOLITH® or other Ultra-Compact Surfaces
- Thin-wall design provides fast, clean & precise drilling
- Extra-long life thanks to the special diamond bond
- Wet use only

Item #	Diameter	Style	Attachment	Max. RPM
23601-01003	3/16"	Non-Core	9.5mm Shank	3,500
23601-01025	3/16"	Non-Core	5/8"-11	3,500
23601-01002	1/4"	Non-Core	9.5mm Shank	3,500
23601-01024	1/4"	Non-Core	5/8"-11	3,500
23601-01014	1/4"	Core	9.5mm Shank	3,500
23601-01026	5/16"	Non-Core	5/8"-11	3,500
23601-01009	5/16"	Non-Core	9.5mm Shank	3,500
23601-01028	3/8"	Non-Core	5/8"-11	3,500
23601-01015	3/8"	Core	5/8"-11	3,500
23601-01016	1/2"	Core	5/8"-11	3,500
23601-01017	5/8"	Core	5/8"-11	3,500
23601-01006	3/4"	Core	5/8"-11	3,500
23601-01019	7/8"	Core	5/8"-11	3,500
23601-01005	1"	Core	5/8"-11	3,500
23601-01004	1-1/8"	Core	5/8"-11	3,500
23601-01007	1-1/4"	Core	5/8"-11	3,500
23601-01001	1-3/8"	Core	5/8"-11	3,500
23601-01008	1-1/2"	Core	5/8"-11	3,500
23601-01018	1-5/8"	Core	5/8"-11	3,500
23601-01013	1-3/4"	Core	5/8"-11	3,500
23601-01020	1-7/8"	Core	5/8"-11	3,500
23601-01010	2"	Core	5/8"-11	3,500
23601-01021	2-1/4"	Core	5/8"-11	2,800
23601-01011	2-1/2"	Core	5/8"-11	2,800
23601-01027	2-3/4"	Core	5/8"-11	2,800
23601-01012	3"	Core	5/8"-11	2,800
23601-01022	3-1/2"	Core	5/8"-11	2,800
23601-01023	4"	Core	5/8"-11	2,800

APEXX™ Classic Segmented Core Bits



- Classic segmented design
- Excellent for granite & engineered stone
- Consistent performance and long life
- Wet use only

Item #	Diameter	Thread	Max. RPM	Item #	Diameter	Thread	Max. RPM
22101-02001	1/4"	5/8"-11	3,500	22101-02023	1-1/2"	5/8"-11	3,500
22101-02002	3/8"	5/8"-11	3,500	22101-02026	1-5/8"	5/8"-11	3,500
22101-02003	1/2"	5/8"-11	3,500	22101-02039	1-3/4"	5/8"-11	3,500
22101-02051	9/16"	5/8"-11	3,500	22101-02028	1-7/8"	5/8"-11	3,500
22101-02005	5/8"	5/8"-11	3,500	22101-02030	2"	5/8"-11	3,500
22101-02007	3/4"	5/8"-11	3,500	22101-02037	2-1/4"	5/8"-11	3,000
22101-02009	7/8"	5/8"-11	3,500	22101-02033	2-1/2"	5/8"-11	3,000
22101-02011	1"	5/8"-11	3,500	22101-02038	3"	5/8"-11	3,000
22101-02014	1-1/8"	5/8"-11	3,500	22101-02049	3-1/2"	5/8"-11	3,000
22101-02016	1-1/4"	5/8"-11	3,500	22101-02044	4"	5/8"-11	3,000
22101-02020	1-3/8"	5/8"-11	3,500				

APEXX™ Brazed Diamond Marble Core Bits



Item #	Diameter	Thread	Max. RPM
22229-01009	1/4"	5/8"-11	5,000
22229-01011	3/8"	5/8"-11	5,000
22229-01012	1/2"	5/8"-11	5,000
22229-01015	5/8"	5/8"-11	5,000
22229-01008	3/4"	5/8"-11	4,500
22229-01001	1"	5/8"-11	4,500
22229-01002	1-1/4"	5/8"-11	4,500
22229-01003	1-3/8"	5/8"-11	4,500
22229-01004	1-1/2"	5/8"-11	4,500
22229-01005	1-3/4"	5/8"-11	4,500
22229-01006	2"	5/8"-11	4,500
22229-01007	3"	5/8"-11	3,500

- Made with advanced vacuum brazing technology
- Ideal for drilling holes on marble & porcelain tiles
- Super fast drilling speed
- Much longer life than electroplated core bit
- Wet use recommended

APEXX™ Non-Core Bits for Porcelain & Ultra-Compact Materials

- Designed to make blind holes for installing anchor brackets
- Fast cutting and long life
- Various diameters and connections available
- Wet use only



Item #	Diameter	Attachment	Max. RPM
23601-01003	3/16" (5mm)	9.5mm Shank	3,500
23601-01025	3/16" (5mm)	5/8"-11	3,500
23601-01002	1/4" (6.5mm)	9.5mm Shank	3,500
23601-01024	1/4" (6.5mm)	5/8"-11	3,500
23601-01009	5/16" (8mm)	9.5mm Shank	3,500
23601-01026	5/16" (8mm)	5/8"-11	3,500
23601-01028	3/8" (10mm)	5/8"-11	3,500

APEXX™ Non-Core Bits for Granite & Engineered Stone



5/8"-11 Thread



1/2" Gas Thread

Item #	Diameter	Thread	Max. RPM
23501-04001	3/16" (5mm)	5/8"-11	4,000
23501-04002	1/4" (6.5mm)	5/8"-11	4,000
23501-04004	5/16" (8mm)	5/8"-11	4,000
23501-04003	3/8" (10mm)	5/8"-11	4,000
23501-04005	1/2" (13mm)	5/8"-11	4,000
23501-04006	9/16" (14mm)	5/8"-11	4,000

Item #	Diameter	Thread	Max. RPM
23501-01006	3/16" (5mm)	1/2" Gas	5,000
23501-01004	1/4" (6.5mm)	1/2" Gas	5,000
23501-01003	7/16" (11mm)	1/2" Gas	5,000
23501-01001	1/2" (13mm)	1/2" Gas	5,000
23501-01005	9/16" (14mm)	1/2" Gas	5,000
23501-01002	3/4" (19mm)	1/2" Gas	5,000

MUSTANG UCS-Master™ Blades for Ultra-Compact Surfaces



- Engineered for Ultra-Compact Surfaces such as DEKTON®, LAPITEC®, NEOLITH® & GEOLUXE®
- Feature a special diamond bond with the highest grade diamonds for extra hard materials
- Very clean cutting and long life
- Wet use only

Item #	Diameter	Arbor	Max. RPM
23436-01004	8"	7/8" - 5/8"	6,000
23436-02002	14"	60/50mm	2,500
23436-02001	16"	60/50mm	2,300

APEXX™ Eiffel Blades for Porcelain & Ultra-Compact Surfaces



- Designed for porcelain tile
- Special rim segment design with a reinforced body
- Excellent for thin ultra-compact materials like LAPITEC® & NEOLITH®
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
21036-05003	4-1/2"	7/8" - 5/8"	13,200
21036-05001	5"	7/8" - 5/8"	12,200

MUSTANG® Turbo Blades with Side-Segment



- Specially designed for fast and chip-free cutting engineered stone
- Deep side-segments prevents blade from binding to stone
- Enhanced steel core with cooling holes
- Special bond distributes heat, great for dry cutting
- Excellent for cutting hard granite as well
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
20736-01003	4-1/2"	7/8" - 5/8"	13,200
20736-01001	5"	7/8" - 5/8"	12,200
20736-01002	6"	7/8" - 5/8"	10,000

MUSTANG® Turbo Blades for Granite & Quartz



- Cut well on all kinds of granite or engineered stone
- Precise and fast cutting with minimal chipping
- Consistent performance until the end of the diamond
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
20701-01006	5"	7/8" - 5/8"	12,200
20701-01007	6"	7/8" - 5/8"	10,000

MUSTANG® Contour Turbo Blades



- Designed for cutting circles or curved lines on granite or engineered stone
- Turbo rim design for fast and safe cutting
- Side-segments prevents blade from binding to stone
- Long lasting
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
20901-01001	5"	7/8" - 5/8"	12,200



APEXX™ V-Slot Electroplated Marble Blades



- Popular V-slot Turbo design
- Fast, smooth and chip-free cutting
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
20830-01001	5"	7/8" - 5/8"	12,000
20830-01004	6"	7/8" - 5/8"	10,185

TOPGUN™ Windmill Electroplated Marble Blades



- Provide clean and precise cutting on marble, limestone or travertine
- Vortex side protection for cleaner 90° cut
- Minimal chipping
- All blades have Quad Holes except 4"
- Dry or wet use

Item #	Diameter	Arbor	Max. RPM
20802-01006	4"	7/8"	15,000
20802-01007	4-1/2"	7/8"	13,300
20802-01003	5"	7/8"	12,000
20802-01004	6"	7/8"	10,185

APEXX™ Resin-Filled Zero Tolerance Wheels



- Curved segments provide smoother grinding & even wear
- Colorless resin eliminates the chance of color bleeding into light color stones
- Fast stock removal with minimal chipping
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Height	Grit	Thread	Max. RPM
21901-05009	3/4"	1-5/8"	Coarse	5/8"-11	6,500
21901-05011	7/8"	1-5/8"	Coarse	5/8"-11	6,500
21901-05004	2"	1-5/8"	Coarse	5/8"-11	4,000
21901-05007	2"	1-5/8"	Medium	5/8"-11	4,000
21901-05005	3"	1-5/8"	Coarse	5/8"-11	4,000
21901-05008	3"	1-5/8"	Medium	5/8"-11	4,000
21901-05006	4"	1-5/8"	Coarse	5/8"-11	3,000

APEXX™ Segmented Zero Tolerance Wheels



- Curved segments provide smoother grinding & even wear
- Extremely fast stock removal
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Height	Grit	Thread	Max. RPM
21901-05001	1"	1-5/8"	Coarse	5/8"-11	6,500
21901-05002	2"	1-5/8"	Coarse	5/8"-11	4,000
21901-05003	3"	1-5/8"	Coarse	5/8"-11	4,000

APEXX™ Brazed Sink Drums (No Bearing)



- Made with the latest vacuum brazing technology
- Extra fast stock removal
- Longer life than electroplated sink drums
- Diamond will never change the shape
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Height	Grit	Thread	Max. RPM
21929-01011	1/2"	2"	Coarse	5/8"-11	6,500
21929-01012	1/2"	2"	Medium	5/8"-11	6,500
21929-01013	1/2"	2"	Fine	5/8"-11	6,500
21929-01008	1"	2"	Coarse	5/8"-11	6,500
21929-01009	1"	2"	Medium	5/8"-11	6,500
21929-01010	1"	2"	Fine	5/8"-11	6,500
21929-01001	2"	2"	Coarse	5/8"-11	4,000
21929-01006	2"	2"	Medium	5/8"-11	4,000
21929-01007	2"	2"	Fine	5/8"-11	4,000

APEXX™ Brazed Sink Drums with Top Bearing



- Having all feature of above Apex Brazed Sink Drum
- Top bearing for use with template
- Fits Fab King, Wizard & other radial-arm Machines
- Dry or wet use

Item #	Diameter	Height	Grit	Thread	Max. RPM
21929-01014	1"	2"	Coarse	5/8"-11	6,500
21929-01015	1"	2"	Medium	5/8"-11	6,500
21929-01016	1"	2"	Fine	5/8"-11	6,500
21929-01002	2"	2"	Coarse	5/8"-11	4,000
21929-01003	2"	2"	Medium	5/8"-11	4,000
21929-01004	2"	2"	Fine	5/8"-11	4,000
21929-01005	3"	2"	Coarse	5/8"-11	4,000

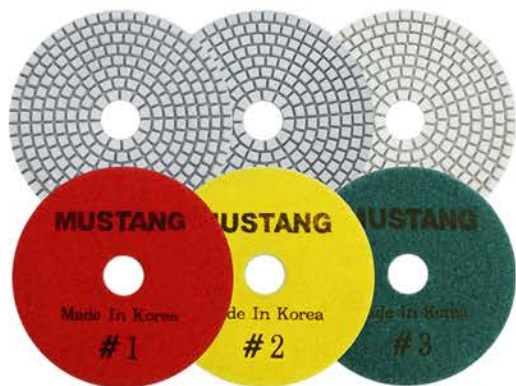
MUSTANG® Dry/Wet Polishing Pads



- Classic premium quality dry pads, very flexible
- Excellent performance for over 15 years
- Polish any marble or granite
- Dry or wet use

Item #	Diameter	Working Thickness	Grit	Attachment	Max. RPM
23002-01001	4"	3mm	#50	Velcro	3,000
23002-01002	4"	3mm	#100	Velcro	3,000
23002-01003	4"	3mm	#200	Velcro	3,000
23002-01004	4"	3mm	#400	Velcro	3,000
23002-01005	4"	3mm	#800	Velcro	3,000
23002-01006	4"	3mm	#1500	Velcro	3,000
23002-01007	4"	3mm	#3000	Velcro	3,000

MUSTANG® 3-Step Polishing Pads



- Made with white resin, no worries of color bleeding on engineered stone
- Also work great on marble or granite
- Fast polishing while maintaining long life
- Dry or wet use on granite or marble
- Wet use only on engineered stone

Item #	Diameter	Working Thickness	Step	Attachment	Max. RPM
22935-01001	4"	3mm	1	Velcro	4,000
22935-01002	4"	3mm	2	Velcro	4,000
22935-01003	4"	3mm	3	Velcro	4,000

MUSTANGX 3-Step Polishing Pads



- Light color resin is safe for all kinds of stones
- Premium formula for superb polishing and long life
- Dry or wet use on granite or marble
- Wet use only on engineered stone

Item #	Diameter	Working Thickness	Step	Attachment	Max. RPM
22938-02001	4"	3mm	1	Velcro	4,000
22938-02002	4"	3mm	2	Velcro	4,000
22938-02003	4"	3mm	3	Velcro	4,000

MUSTANG® H-Series Polishing Pads



- Small brick pattern for flexibility, white resin is safe for light-color stone
- Excellent for engineered stone, also works well on marble or granite
- Wet use only

Item #	Diameter	Working Thickness	Grit	Attachment	Max. RPM
22932-01001	4"	3mm	#50	Velcro	4,000
22932-01002	4"	3mm	#100	Velcro	4,000
22932-01003	4"	3mm	#200	Velcro	4,000
22932-01004	4"	3mm	#400	Velcro	4,000
22932-01005	4"	3mm	#800	Velcro	4,000
22932-01006	4"	3mm	#1500	Velcro	4,000
22932-01007	4"	3mm	#3000	Velcro	4,000

MUSTANG® Q-Series Polishing Pads



- Spiral pattern with higher diamond concentration, white resin is safe for light-color stone
- Great for engineered stone and natural stone
- Proved longer life than other pads in the same category
- Wet use only

Item #	Diameter	Working Thickness	Grit	Attachment	Max. RPM
22940-01001	4"	2.5mm	#50	Velcro	4,000
22940-01002	4"	2.5mm	#100	Velcro	4,000
22940-01003	4"	2.5mm	#200	Velcro	4,000
22940-01004	4"	2.5mm	#400	Velcro	4,000
22940-01005	4"	2.5mm	#800	Velcro	4,000
22940-01006	4"	2.5mm	#1500	Velcro	4,000
22940-01007	4"	2.5mm	#3000	Velcro	4,000

MUSTANG® D-Series Polishing Pads



- Brick pattern, light color resin
- Excellent polish for engineered stone, marble or granite
- Premium formula for better polish and longer life
- Wet use only

Item #	Diameter	Working Thickness	Grit	Attachment	Max. RPM
22938-01001	4"	3mm	#50	Velcro	4,000
22938-01002	4"	3mm	#100	Velcro	4,000
22938-01003	4"	3mm	#200	Velcro	4,000
22938-01004	4"	3mm	#400	Velcro	4,000
22938-01005	4"	3mm	#800	Velcro	4,000
22938-01006	4"	3mm	#1500	Velcro	4,000
22938-01007	4"	3mm	#3000	Velcro	4,000

MUSTANG® Aluminum Backer Pads



- Made with aluminum body
- Strong attachment between velcro & aluminum
- For polishing flat areas or straight edges

Item #	Diameter	Style	Thread
23129-01001	4"	Aluminum	5/8"-11

MUSTANG® Flexible Backer Pads



- Made with flexible rubber
- Strongly attached velcro, no premature peel-off
- For polishing slightly concaved edges

Item #	Diameter	Style	Thread
23129-01004	4"	Flexible	5/8"-11

MUSTANG® Ultra-Flexible Backer Pads



- Made with ultra-flexible thin-rubber
- Strongly attached velcro, no premature peel-off
- For polishing any concaved edges

Item #	Diameter	Style	Thread
23129-01009	4"	Ultra-Flexible	5/8"-11

APEXX™ Brazed Dremel Carving Bits



- Made with latest vacuum brazing technology
- Fit Dremel tool and other similar tools
- Excellent for edge detail grinding & carving
- Various diamond shapes available
- Longer life than abrasive & electroplated bits
- Dry or wet use

Item #	Number	Shank	Max. RPM
22429-01002	#1	1/4"	4,500
22429-01004	#2	1/4"	4,500
22429-01005	#3	1/4"	4,500
22429-01006	#4	1/4"	4,500
22429-01007	#5	1/4"	4,500
22429-01008	#6	1/4"	4,500
22429-01009	#7	1/4"	4,500
22429-01011	#8	1/4"	4,500
22429-01012	#9	1/4"	4,500

APEXX™ T-31 Anchor Bits



- Made with latest vacuum brazing technology
- Designed for drilling anchor holes
- Fast cutting
- Longer life than electroplated bits
- Dry or wet use

Item #	Diameter	Shank	Max. RPM
22429-02001	3/16"	3/8"	Follow your machine operation manuals
22429-02002	1/4"	3/8"	
22429-02003	3/8"	3/8"	
22429-02004	3/16"	1/4"	
22429-02005	1/4"	1/4"	
22429-02006	3/8"	1/4"	

APEXX™ Steel Core Milling Wheels



- Large aggressive segments designed to mill or plane concrete saw bed quickly and evenly throughout
- Can also be used to flatten or calibrate granite slabs
- Wet Use Only

Item #	Diameter	Grinding Width	Arbor	Max. RPM
20601-01003	14"	40mm (1-1/2")	60/50mm	1,700

APEXX™ Teflon Core Milling Wheels



- Teflon core makes the wheel lighter and less noisier than steel core
- Slanted segments
- Large aggressive segments designed to mill or plane concrete saw bed quickly and evenly throughout
- Can also be used to flatten or calibrate granite slabs
- Wet Use Only

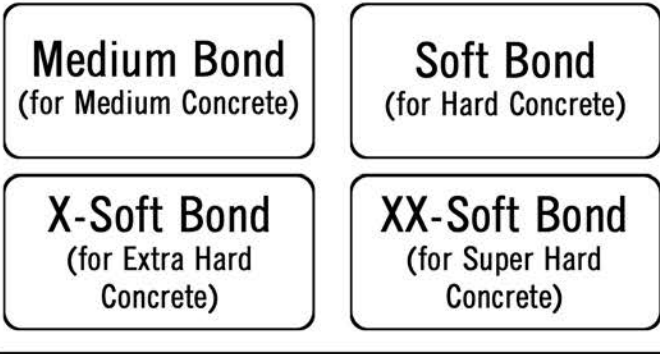
Item #	Diameter	Grinding Width	Arbor	Max. RPM
20616-01001	14"	40mm (1-1/2")	60/50mm	1,700

DiaRACE StayKool™ Diamond Floor Grinding Segments



StayKool™
4-in-1 BOND

Replaces →



- ◆ Engineered with our advanced heat-resistant technology, StayKool diamonds won't overheat even on extremely hard concrete
- ◆ Built to grind hard & super-hard concrete floor with no water
- ◆ Grind faster than the best XX-Soft bond on the market
- ◆ Last as long as Medium-bond diamonds
- ◆ Work well on low-horsepower light grinders and high-horsepower heavy grinders
- ◆ StayKool bond can replace Medium, Soft, X-Soft, & XX-Soft bonds (4-in-1 bond)
- ◆ Various back plates available to fit different floor grinders
- ◆ Dry or wet use. Last longer when grinding with water

Item #	Plate	Grit
24001-02080	Trapezoid	#16
24001-02075	Trapezoid	#30
24001-02082	Trapezoid	#60
24001-02073	QCS	#6
24001-02081	QCS	#16
24001-02076	QCS	#30



DiaRACE® Quick Change System (QCS) Floor Grinding Segments



- Features RaceCar segments
- Superior performance & long life
- Extra Soft & Extra Hard available
- Dry or wet use

Item #	Plate	Bond	Grit	Color
24001-02072	QCS	Soft	#6	Orange
24001-02042	QCS	Soft	#16	Orange
24001-02043	QCS	Soft	#30	Orange
24001-02044	QCS	Soft	#60	Orange
24001-02045	QCS	Soft	#120	Orange
24001-02046	QCS	Soft	#150	Blue
24001-02037	QCS	Medium	#16	Blue
24001-02003	QCS	Medium	#30	Blue
24001-02032	QCS	Medium	#60	Blue
24001-02036	QCS	Medium	#120	Blue
24001-02041	QCS	Medium	#150	Black
24001-02047	QCS	Hard	#16	Black
24001-02048	QCS	Hard	#30	Black
24001-02049	QCS	hard	#60	Black
24001-02050	QCS	Hard	#120	Black
24001-02051	QCS	Hard	#150	Black

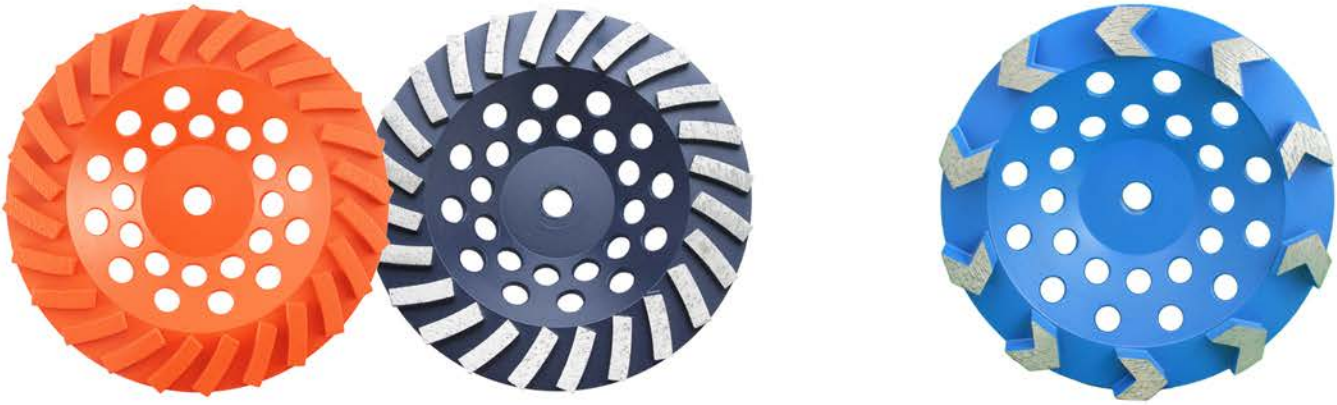
DiaRACE® Trapezoid Floor Grinding Segments



- Features RaceCar segments
- Superior performance & long life
- Extra Soft & Extra Hard available
- Dry or wet use

Item #	Plate	Bond	Grit	Color
24001-02009	Trapezoid	Soft	#16	Orange
24001-02010	Trapezoid	Soft	#30	Orange
24001-02021	Trapezoid	Soft	#60	Orange
24001-02022	Trapezoid	Soft	#120	Orange
24001-02023	Trapezoid	Soft	#150	Orange
24001-02007	Trapezoid	Medium	#16	Blue
24001-02004	Trapezoid	Medium	#30	Blue
24001-02008	Trapezoid	Medium	#60	Blue
24001-02024	Trapezoid	Medium	#120	Blue
24001-02025	Trapezoid	Medium	#150	Blue
24001-02026	Trapezoid	Hard	#16	Black
24001-02011	Trapezoid	Hard	#30	Black
24001-02027	Trapezoid	Hard	#60	Black
24001-02028	Trapezoid	Hard	#120	Black
24001-02029	Trapezoid	Hard	#150	Black

DiaRACE® Concrete Cup Wheels



- Perfectly balanced with long life
- Fast stock removal & smooth surface grinding
- Various segment patterns available
- Dry or wet use

Item #	Diameter	Style	Bond	Thread	Max. RPM
21301-01008	7"	SegTurbo	Soft	5/8"-11	6,000
21301-01003	7"	SegTurbo	Medium	5/8"-11	6,000
21301-06002	7"	Arrow-Seg	Medium	5/8"-11	6,000

DiaRACE® 10-Inch Diamond Discs for Concrete Floor



- Universal bolt hole patterns
- Designed for single-head or double-head grinders
- Fast removing floor coatings or leveling floors
- Perfectly balanced
- Dry or wet use

Item #	Diameter	Bond	Grit
24001-04001	10"	Soft	#16
24001-04005	10"	Soft	#30
24001-04006	10"	Soft	#60
24001-04002	10"	Medium	#30
24001-04007	10"	Hard	#30

DiaRACE® S1 Floor Polishing Pads



- Made from premium phenolic resin
- Fits all floor polishing machines (light, medium or heavy weight)
- Quickly remove scratches left by metal diamonds
- Top-notch polishing on all kinds of concrete and terrazzo floor
- Beveled edge helps work on uneven floors
- Rubber cushion helps the pads stay in touch with floor
- Dry or wet use

Item #	Grit	Diameter	Thickness	Attachment
24230-01001	#30	3"	11mm	Velcro
24230-01002	#50	3"	11mm	Velcro
24230-01003	#100	3"	11mm	Velcro
24230-01004	#200	3"	11mm	Velcro
24230-01005	#400	3"	11mm	Velcro
24230-01006	#800	3"	11mm	Velcro
24230-01007	#1500	3"	11mm	Velcro
24230-01008	#3000	3"	11mm	Velcro

DiaRACE® S2 Hybrid Floor Polishing Pads



- Copper-resin hybrid bond
- Fits all floor polishing machines (light, medium or heavy weight)
- Great for all concrete floor & extra long lasting
- Heavy duty polishing with high gloss for minimum color residue
- Dry or wet use

Item #	Grit	Diameter	Thickness	Attachment
24235-01001	#30	3"	13mm	Velcro
24235-01002	#50	3"	13mm	Velcro
24235-01003	#100	3"	13mm	Velcro
24235-01004	#200	3"	13mm	Velcro
24235-01005	#400	3"	13mm	Velcro
24235-01006	#800	3"	13mm	Velcro
24235-01007	#1500	3"	13mm	Velcro
24235-01008	#3000	3"	13mm	Velcro

DiaRACE® S3 Hybrid Floor Polishing Pads



- Metal-resin hybrid bond
- Super fast removal of scratches left by metal-bond segments
- Fits all floor polishing machines (light, medium or heavy weight)
- Dry or wet use

Item #	Grit	Diameter	Thickness	Attachment
24232-02001	#30	3"	8mm	Velcro
24232-02002	#50	3"	8mm	Velcro
24232-02003	#100	3"	8mm	Velcro
24232-02004	#200	3"	8mm	Velcro
24232-02005	#400	3"	8mm	Velcro



**OCEAN[®]
DIAMOND**

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