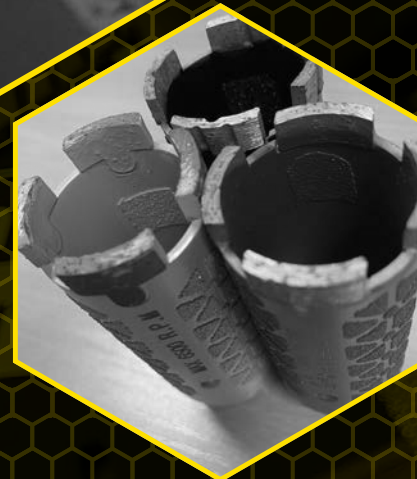
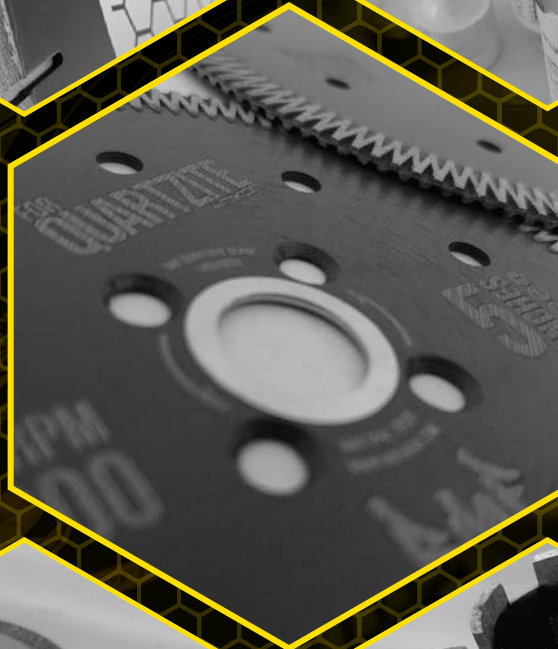
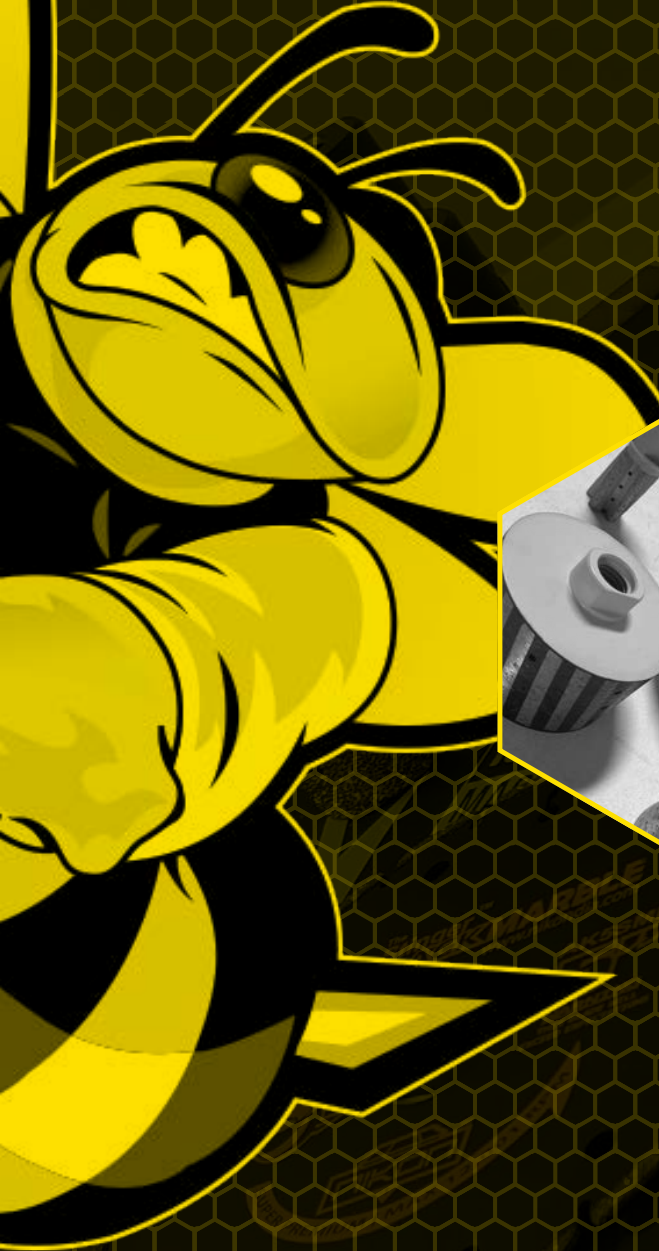


NIKON®

SINCE 2004

PROFESSIONAL DIAMOND TOOLS



nikondia.com





OUR CORE VALUES

We Foster Excellence

In 2004, when Nikon Manufacturing was established, we made a pledge to present the granite countertop industry with exceptional quality fabrication tools at economical costs. And for over 15 years, Nikon Manufacturing has done just that.

We Pursue Success

Nikon's success has grown with the help of numerous loyal customers globally. Our engineers and business division has worked diligently with manufacturers from around the globe to produce the highest quality products offered at competitive prices.

We Create Solutions

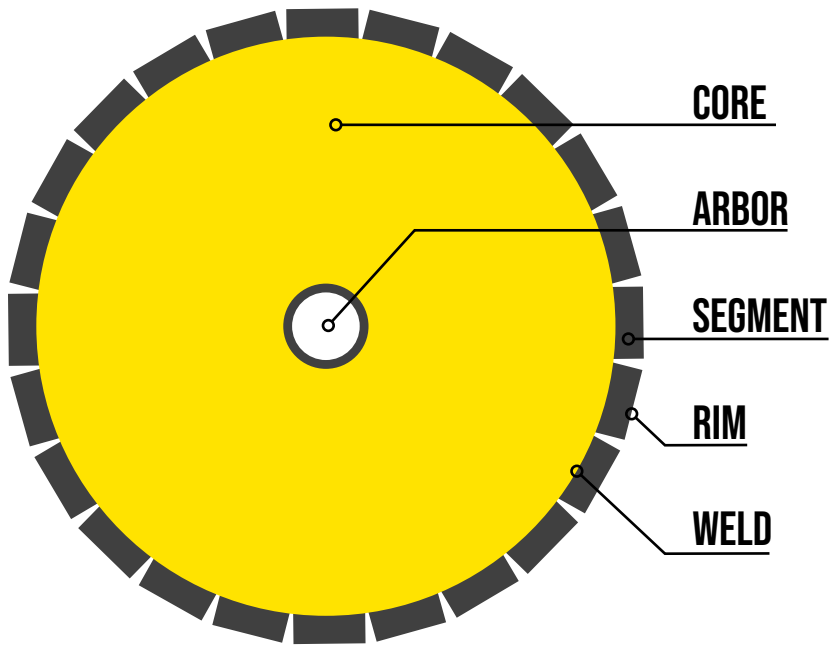
We put our tools into rigorous tests which surpass the force of common use, ensuring that our tools operate at professional standards and stay tough for the long haul.

We Offer Quality

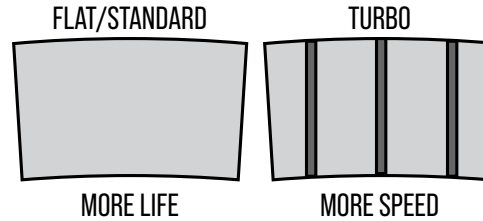
Most importantly, when it comes to quality, we stand behind our products with a 100% satisfaction guarantee, no hassle return policy and a lifetime warranty on all Nikon Manufacturing.

Diamond Blade Anatomy

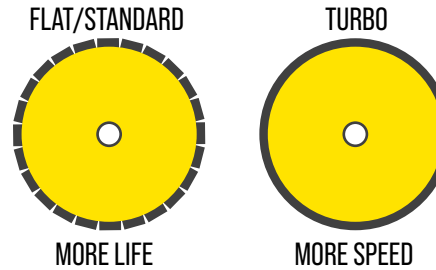
PARTS OF A DIAMOND BLADE



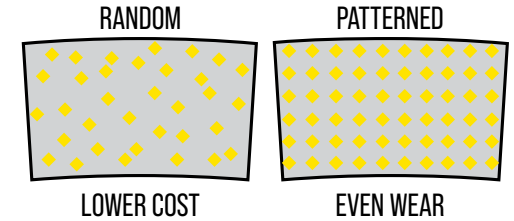
SEGMENT (TOOTH) STYLES



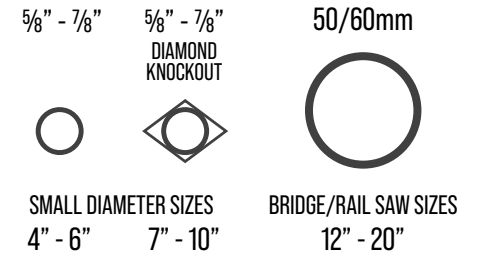
BLADE RIM STYLES



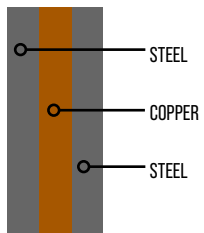
DIAMOND PATTERNS



ARBOR SIZES

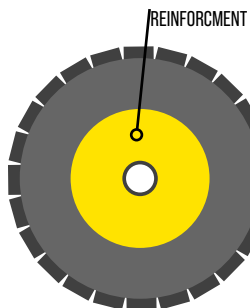


BLADE CORE TYPES



Sandwich/Silent Core

2 steel cores laminated around a copper or silicone center reduces noise & friction



Reinforced Center

1 full size thin core with smaller cores attached on both sides create stability and reduce noise & friction

WELD TECHNIQUES

Silver Brazed

Diamond segments are brazed to the steel saw base using a silver solder. Silver brazed diamond blades can only be used in wet cutting. Cutting while dry may cause the solder to melt under the high temperature generated. This causes the segments to break off of the steel core and can be extremely dangerous.

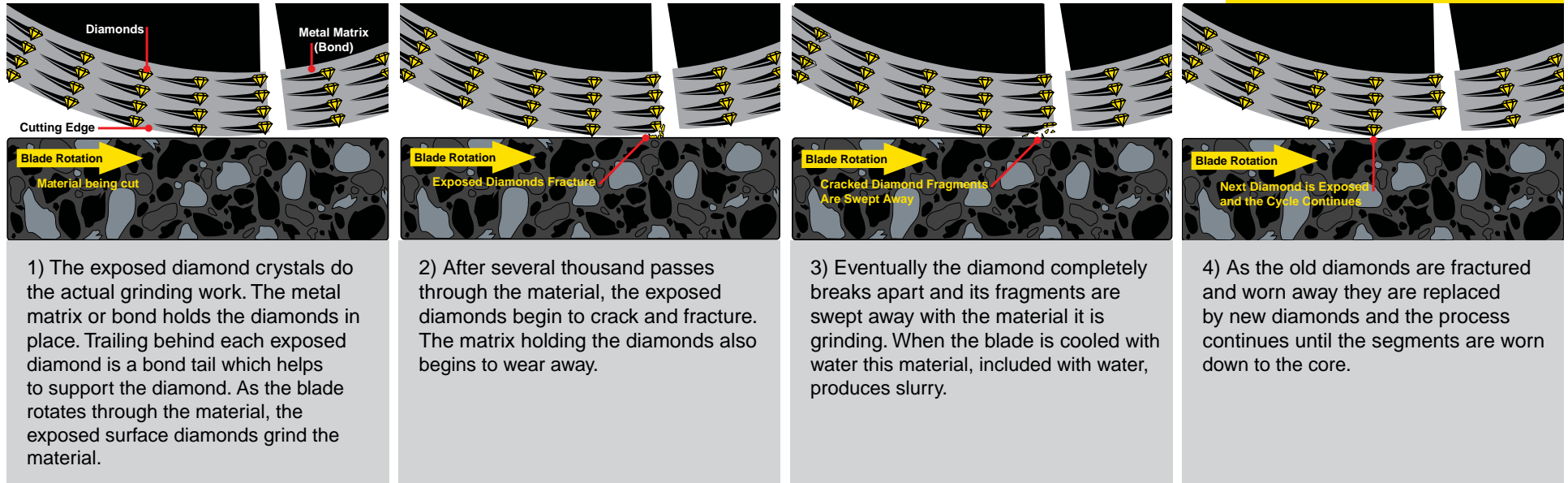
Wholly Sintered

The steel core along with the diamond segments and metal bond materials are put into a mold, which is then sintered in a sintering machine.

Laser Welded

The laser melts the diamond segments and the steel core together, bonding them creating a stronger weld that holds the segments on, even in high temperatures. This allows laser welded diamond blades to cut many materials without water cooling.

Diamond Wear Process



| Material | SPIDER // | StingerBLACK v2 | BMF QUARTZITE | BMF DEKTON | BMF PORCELAIN |
|---------------------------------|---------------------|---------------------|---------------------|--------------------|------------------|
| GRANITE/ ENGINEERED STONE | ★★★★☆ | ★★★★★ | ★★★★☆ | | |
| | 14" 2000 @ 6-12 FPM | 14" 1750 @ 6-17 FPM | 14" 1750 @ 6-15 FPM | | |
| | 16" 1800 @ 6-12 FPM | 16" 1550 @ 6-17 FPM | 16" 1550 @ 6-15 FPM | | |
| | 18" 1600 @ 6-12 FPM | 18" 1400 @ 6-17 FPM | 8" 1400 @ 6-15 FPM | | |
| | 20" 1300 @ 6-12 FPM | | | | |
| QUARTZITE | ★★★★☆ | ★★★★★ | ★★★★★ | | |
| | 14" 2000 @ 3-5 FPM | 14" 1750 @ 4-8 FPM | 14" 1750 @ 5-10 FPM | | |
| | 16" 1800 @ 3-5 FPM | 16" 1550 @ 4-8 FPM | 16" 1550 @ 5-10 FPM | | |
| | 18" 1600 @ 3-5 FPM | 18" 1400 @ 4-8 FPM | 18" 1400 @ 5-10 FPM | | |
| | 20" 1300 @ 3-5 FPM | | | | |
| PORCELAIN | | | | ★★★★☆ | ★★★★★ |
| | | | | 14" 2200 @ 3-5 FPM | 14" 2200 @ 4 FPM |
| | | | | 16" 1750 @ 3-5 FPM | 16" 1750 @ 4 FPM |
| DEKTON | | | | ★★★★★ | ★★★★☆ |
| | | | | 14" 2200 @ 3 FPM | 14" 2200 @ 3 FPM |
| | | | | 16" 1750 @ 3 FPM | 16" 1750 @ 3 FPM |

MATERIALS CHART

| | |
|----------------------------|----------------------------------|
| C CONCRETE | CG CHRYSTALLIZED GLASS |
| D DEKTON | ES ENGINEERED STONE |
| G GRANITE | HG HARD GRANITE |
| HM HARD MATERIAL | M MARBLE |
| P PORCELAIN | Q QUARTZ |
| QZ QUARTZITE | SM SOFT MATERIAL |

| | |
|----|-----------------------|
| C | = CONCRETE |
| CG | = CHRYSTALLIZED GLASS |
| D | = DEKTON |
| ES | = ENGINEERED STONE |
| G | = GRANITE |
| HG | = HARD GRANITE |
| HM | = HARD MATERIAL |
| M | = MARBLE |
| P | = PORCELAIN |
| Q | = QUARTZ |
| QZ | = QUARTZITE |
| SM | = SOFT MATERIAL |

FPM = feet per minute

For miter cutting, reduce feed rate to 20-40% of recommended settings.
Start at the lowest recommended FPM per blade and increase until max machine amp draw is reached.

GET TO KNOW OUR PRODUCTS



SUPREME LEVEL

- OWNER OPERATOR SHOPS
- APPLICATIONS**
- MARBLE, GRANITE, ENGINEERED STONE, & QUARTZITE
- HIGHEST PERFORMANCE**
- LIFE & SPEED



ULTIMATE LEVEL

- OWNER OPERATOR SHOPS
- APPLICATION SPECIFIC**
- DESIGNED TO BE THE BEST
- BEST OVERALL PERFORMANCE**
- SPEED & LIFE



PROFESSIONAL LEVEL

- LARGE SHOPS W/ INTERNAL STAFF
- APPLICATIONS**
- MARBLE, GRANITE, ENGINEERED STONE, & QUARTZITE
- BALANCED PERFORMANCE**
- LIFE & SPEED



TOOL ACCESSORIES

- INSTALLATION SUPPLIES
- SAFETY SUPPLIES
- MATERIAL HANDLING
- MARKING TOOLS



PERFORMANCE LEVEL

- SMALL SHOPS W/ SUB-CONTRACTORS
- APPLICATIONS**
- MARBLE, GRANITE & ENGINEERED STONE
- FASTEST PERFORMANCE**
- BUILT FOR SPEED



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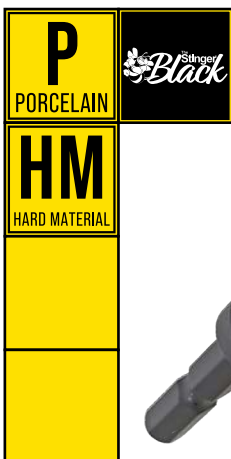
CORING



The Stinger™ Non-Coring Bits

- Specifically made for Granite, and can be used wet or dry
- Made with the highest quality with no vibration when drilling
- Creates precise holes
- All sizes are available in 5/8"-11 thread

| APPLICATION: | GRANITE, ENGINEERED STONE | |
|--------------|---------------------------|---------|
| Part # | Size | Max RPM |
| CK014DSCB | 1/4" | 2,500 |
| CK038DSCB | 3/8" | 2,500 |
| CK012DSCB | 1/2" | 2,500 |
| CK058DSCB | 5/8" | 2,500 |
| CK034DSCB | 3/4" | 2,500 |



The Stinger Black™ Non-Coring Bits

- For Granite, Porcelain & Engineered Stone!
- Designed for dry use
- Segmented hex bit

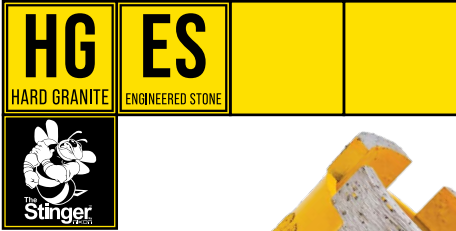
| APPLICATION: | GRANITE, ENGINEERED STONE, TILE, PORCELAIN, CERAMIC | | |
|--------------|---|--------|---------|
| Part # | Size | Thread | Max RPM |
| FK012SBDSCBS | 1/2" | Hex | 2,500 |
| FK013SBDSCBS | 1/3" | Hex | 2,500 |
| FK014SBDSCBS | 1/4" | Hex | 2,500 |
| FK034SBDSCBS | 3/4" | Hex | 2,500 |
| FK038SBDSCBS | 3/8" | Hex | 2,500 |
| FK058SBDSCBS | 5/8" | Hex | 2,500 |



BMF Series Non-Coring Bits

- Only Professionals need apply...
- Faster, Cleaner, Longer...
- Applications: Porcelain, Dekton, Quartzite, Neolite, Granite, Engineered Stone

| APPLICATION: | ULTRA COMPACT MATERIALS | | |
|--------------|-------------------------|---------|---------|
| Part # | Size | Thread | Max RPM |
| FK014TWPCB | 1/4" | 5/8"-11 | 2,500 |
| FK038TWPCB | 3/8" | 5/8"-11 | 2,500 |
| FK012TWPCB | 1/2" | 5/8"-11 | 2,500 |



The Stinger™ T-Type Vacuum Brazed Dry Core Bits

- One of the best core bits on the market!
- T-shape segments ensure strength and durability
- Vacuum brazed inside and outside allows boring, faster drilling and quick core removal
- All sizes are available in 5/8"-11 thread or 1/2 gas male

| APPLICATION: | | GRANITE, ENGINEERED STONE, QUARTZ | |
|--------------|--------|-----------------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK114DTCVB | 1-1/4" | 5/8"-11 | 6,500 |
| CK138DTCVB | 1-3/8" | 5/8"-11 | 6,500 |
| CK112DTCVB | 1-1/2" | 5/8"-11 | 6,500 |
| CK2DTCVB | 2" | 5/8"-11 | 5,500 |
| CK312DTCVB | 3-1/2" | 5/8"-11 | 5,000 |
| CK5DTCVB | 5" | 5/8"-11 | 4,000 |

*1/2 gas male thread available through special order only



The Stinger Black™ Coring Bits

- Professional Quality Turbo Segmented Dry Core Bit
- 5/8"-11 Thread

| APPLICATION: | | GRANITE, ENGINEERED STONE, QUARTZ | |
|--------------|--------|-----------------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK100SBDTCVB | 1" | 5/8"-11 | 4,500 |
| CK118SBDTCVB | 1-1/8" | 5/8"-11 | 4,500 |
| CK114SBDTCVB | 1-1/4" | 5/8"-11 | 4,500 |
| CK138SBDTCVB | 1-3/8" | 5/8"-11 | 4,500 |
| CK112SBDTCVB | 1-1/2" | 5/8"-11 | 4,500 |
| CK158SBDTCVB | 1-5/8" | 5/8"-11 | 4,500 |
| CK134SBDTCVB | 1-3/4" | 5/8"-11 | 4,500 |
| CK200SBDTCVB | 2" | 5/8"-11 | 3,500 |
| CK212SBDTCVB | 2-1/2" | 5/8"-11 | 3,000 |
| CK300SBDTCVB | 3" | 5/8"-11 | 2,500 |
| CK400SBDTCVB | 4" | 5/8"-11 | 2,500 |

CORING



Spider™ Dry Segmented Core Bits

- Specifically made for granite, and can be used wet or dry
- Made with the highest quality and standards with no vibration when drilling
- Creates precise holes
- All sizes are available in 5/8"-11 thread

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|-----------------|--------|---------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK100SPIDERDSCB | 1" | 5/8"-11 | 4,500 |
| CK118SPIDERDSCB | 1-1/8" | 5/8"-11 | 4,500 |
| CK114SPIDERDSCB | 1-1/4" | 5/8"-11 | 4,500 |
| CK138SPIDERDSCB | 1-3/8" | 5/8"-11 | 4,500 |
| CK112SPIDERDSCB | 1-1/2" | 5/8"-11 | 4,500 |
| CK158SPIDERDSCB | 1-5/8" | 5/8"-11 | 4,500 |
| CK134SPIDERDSCB | 1-3/4" | 5/8"-11 | 4,500 |
| CK200SPIDERDSCB | 2" | 5/8"-11 | 2,000 |
| CK212SPIDERDSCB | 2-1/2" | 5/8"-11 | 2,000 |
| CK300SPIDERDSCB | 3" | 5/8"-11 | 1,300 |
| CK400SPIDERDSCB | 4" | 5/8"-11 | 1,300 |
| CK500SPIDERDSCB | 5" | 5/8"-11 | 1,300 |



Spider™ Dry Vacuum Brazed Core Bits

- Ultra-fast thin segmented core bit ensures strength, speed and durability
- Segments are laser welded in the core for reinforcement
- Vacuum brazed side protection allows boring while promoting faster drilling
- Vacuum brazed inside and outside for quick core removal

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|-----------------|--------|---------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK138SPIDERDCVB | 1-3/8" | 5/8"-11 | 4,500 |



BMF Series Quartzite Core Bit

- Specifically designed for Quartzite and other Hard Natural & Engineered Stone materials.
- Made with the highest quality diamonds & metals.
- Vacuum Brazed inside & outside of core barrel.
- Cores the hardest S#^T you can find!

| APPLICATION: | | HARD GRANITE, QUARTZITE, HARD QUARTZ | |
|--------------|--------|--------------------------------------|---------|
| Part # | Size | Thread | Max RPM |
| FK100QCB | 1 | 5/8"-11 | 6,500 |
| FK114QCB | 1-1/4" | 5/8"-11 | 6,500 |
| FK138QCB | 1-3/8" | 5/8"-11 | 6,500 |
| FK112QCB | 1-1/2" | 5/8"-11 | 6,500 |
| FK200QCB | 2" | 5/8"-11 | 6,500 |



The Stinger™ Marble Core Bit

- Electroplated marble core bit for the smoothest drilling on soft stone can be used for marble, travertine, limestone, porcelain, tile or glass
- Custom sizes available

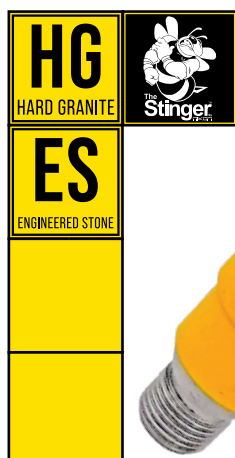
| APPLICATION: | MARBLE, SOFT MATERIAL | | |
|--------------|-----------------------|---------|---------|
| Part # | Size | Thread | Max RPM |
| FK138MCB | 1-3/8" | 5/8"-11 | 6,500 |
| FK112MCB | 1-1/2" | 5/8"-11 | 6,500 |
| FK2MCB | 2" | 5/8"-11 | 5,300 |



BMF Series Porcelain Coring Bits

- Made for very hard ultra compact materials.
- Cores the hardest S#*T you can find!

| APPLICATION: | HARD PORCELAIN, TILE, DEKTON, CERAMIC | | |
|--------------|---------------------------------------|---------|---------|
| Part # | Size | Thread | Max RPM |
| FK100TWPCB | 1" | 5/8"-11 | 6,500 |
| FK114TWPCB | 1-1/4" | 5/8"-11 | 6,500 |
| FK138TWPCB | 1-3/8" | 5/8"-11 | 6,500 |
| FK112TWPCB | 1-1/2" | 5/8"-11 | 6,500 |
| FK200TWPCB | 2" | 5/8"-11 | 6,500 |



The Stinger™ CNC Core Bit

- This core bit can be used with a CNC machine on granite, marble or any hard stone
- Side openings are made to prevent blow-outs
- Made with the highest quality and standards with no vibration when drilling
- Feed rate of 450 - 500mm/min
- Creates precise holes

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|----------|---------|
| Part # | Size | Thread | Max RPM |
| CK138CNCB | 1-3/8" | 1/2" Gas | 3,000 |

CUTTING



The Stinger Plus™ Turbo Blades

- Turbo blades with maximum diamond content for excellent performance
- Offers a smooth and fast cut every time
- Quad holes for a flush cut adapter
- 10mm segment for longer life

| APPLICATION: | GRANITE, ENGINEERED STONE, QUARTZITE | | |
|--------------|--------------------------------------|--------------------|---------|
| Part # | Size | Arbor | Max RPM |
| AK45SPTB | 4-1/2" | 5/8"-11 | 13,300 |
| AK518SPTB | 5-1/8" | 5/8"-11 | 12,000 |
| AK6SPTB | 6" | 5/8"-11 | 10,200 |
| AK7SPTB | 7" | 5/8"-11 Diamond KO | 8,800 |



The Stinger Black™ Turbo Blades

- Turbo blades with maximum diamond content for excellent performance
- Offers a smooth and fast cut every time
- Quad holes for a flush cut adapter

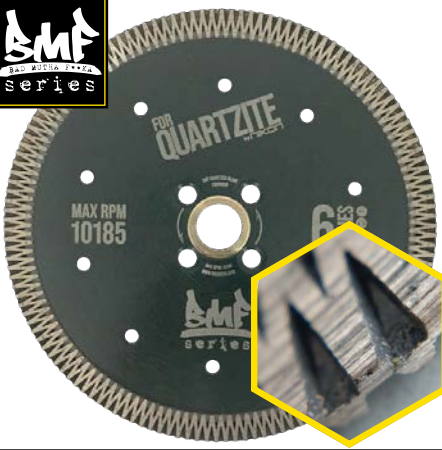
| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|-------------------|---------|
| Part # | Size | Arbor | Max RPM |
| AK4SBTB | 4" | 5/8" - 7/8" | 15,000 |
| AK45SBTB | 4.5" | 5/8" - 7/8" | 13,300 |
| AK5SBTB | 5" | 5/8" - 7/8" | 12,000 |
| AK6SBTB | 6" | 5/8" - 7/8" | 10,200 |
| AK7SBTB | 7" | 5/8" - Diamond KO | 8,800 |
| AK8SBTB | 8" | 5/8" - Diamond KO | 7,500 |
| AK10SBTB | 10" | 5/8" - Diamond KO | 6,100 |



SPIDER V2™ Turbo Blades

- The Spider V2 Turbo Blade is an industry leader at its weight class.
- Applications: Granite, Quartz, Marble, Natural Stone, Engineered Stone
- Available in: 4", 4-1/2", 5", 6", 7", 8"

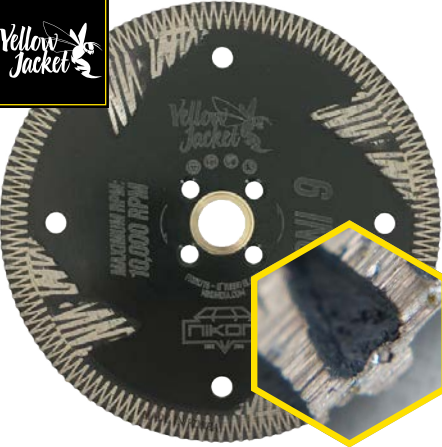
| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|------------------------|---------|
| Part # | Size | Arbor | Max RPM |
| NC040TBSP2 | 4" | 5/8" - 7/8" | 15,000 |
| NC045TBSP2 | 4.5" | 5/8" - 7/8" | 13,300 |
| NC050TBSP2 | 5" | 5/8" - 7/8" | 12,000 |
| NC060TBSP2 | 6" | 5/8" - 7/8" | 10,200 |
| NC070TBSP2 | 7" | 5/8"-7/8" - Diamond KO | 8,800 |
| NC080TBSP2 | 8" | 5/8"-7/8" - Diamond KO | 7,600 |



BMF Series For Quartzite Continuous Rim Blade



- Fast thin turbo blade with figure eight technology for minimal chipping
- Specially designed for Quartzite

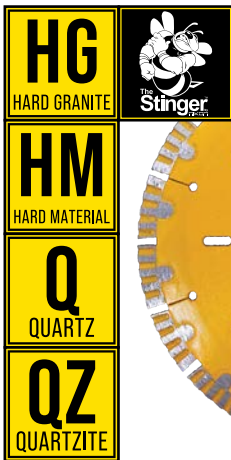
| APPLICATION: | | QUARTZITE, HARD GRANITE, ENGINEERED STONE | | | |
|--------------|------|---|---------|--|--|
| Part # | Size | Arbor | Max RPM | | |
| FK05SQTb | 5" | 5/8" - 7/8" | 12,000 | | |
| FK06SQTb | 6" | 5/8" - 7/8" | 10,200 | | |



The Yellow Jacket Turbo Blade

The Yellow Jacket Turbo Blade features a continuous rim "M" Style pattern that reduces friction during cutting creating a cleaner, faster, and longer life for the blades. The Yellow Jacket features additional diamond side protection that cleans and clears during the cutting process. By doing so adds to the additional life and performance of the blade ensuring the same thickness of cut throughout the blades life. Each blade is packed with the highest quality synthetic diamonds bound together with a specially formulated bond to ensure the optimum exposure during the most extreme cutting conditions. The Yellow Jacket Turbo Blade is a true leader in its class.

| APPLICATION: | CONCRETE, ENGINEERED STONE, HARD GRANITE, QUARTZITE | | |   |
|---|---|--------------------------|---------|---|
| Part # | Size | Arbor | Max RPM | |
| FK5YJTB | 5" | 5/8in-7/8in, Hub Adaptor | 12,200 | |
| FK6YJTB | 6" | 5/8in-7/8in, Hub Adaptor | 10,000 | |
| FK7YJTB | 7" | 5/8in-7/8in, Hub Adaptor | 8,800 | |
| Other Sizes Available through Special Order | | | | |



The Stinger Sub Zero™ Turbo Blades

- Sub Zero turbo blades are the fastest and most aggressive blades on the market
- Its core technology is design to remain cool for extended life
- Quad holes for a flush cut adapter

| APPLICATION: | | HARD GRANITE, QUARTZ, QUARTZITE, HARD MATERIAL | | | |
|--------------|------|--|---------|--|--|
| Part # | Size | Arbor | Max RPM | | |
| CK45SZTB | 4.5" | 5/8" - 7/8" | 13,300 | | |
| CK5SZTB | 5" | 5/8" - 7/8" | 12,000 | | |
| CK55SZTB | 5.5" | 5/8" - 7/8" | 12,000 | | |
| CK6SZTB | 6" | 5/8" - 7/8" | 10,200 | | |
| CK7SZTB | 7" | 5/8" - Diamond KO | 8,800 | | |
| CK8SZTB | 8" | 5/8" - Diamond KO | 7,600 | | |
| CK10SZTB | 10" | 5/8" - Diamond KO | 7,600 | | |

CUTTING



BMF Series For Porcelain Continuous Rim Blade

- The Stinger Silent Core Hard Material Specialist.
- Reinforced Silent Core Center
- Continuous Thin Rim for Clean, Fast, Ready to Polish Cutting
- Used Wet or Dry

| APPLICATION: | | PORCELAIN, DEKTON, CHRYSTALIZED GLASS, TILE, CERAMIC | | |
|--------------|------|--|---------|--|
| Part # | Size | Arbor | Max RPM | |
| FK045CRPTB | 4.5" | 5/8" - 7/8" | 13,300 | |
| FK05CRPTB | 5" | 5/8" - 7/8" | 12,000 | |
| FK06CRPTB | 6" | 5/8" - 7/8" | 10,185 | |
| FK07CRPTB | 7" | 5/8" - 7/8" - Diamond KO | 8,730 | |
| FK08CRPTB | 8" | 5/8" - 7/8" - Diamond KO | 7,640 | |
| FK10CRPTB | 10" | 1"-5/8"-7/8" - Double Bushing | 6,115 | |



The Stinger™ Ceramic Thin Rim Blade

- Reinforced Center!
- Fast thin turbo blade with figure eight technology for minimal chipping
- Specially designed for porcelain

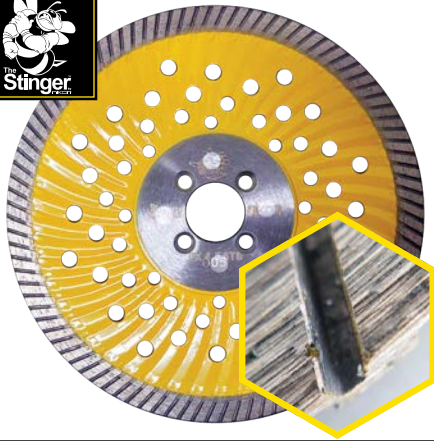
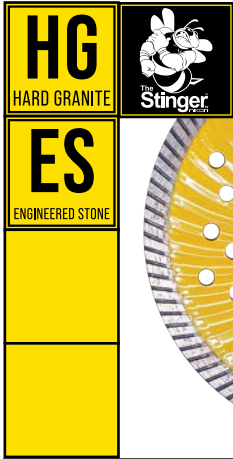
| APPLICATION: | | PORCELAIN, TILE, GRANITE, ENGINEERED STONE | | |
|--------------|------|--|---------|--|
| Part # | Size | Arbor | Max RPM | |
| FK45MASS | 4.5" | 1"-5/8"-7/8" - Double Bushing | 13,300 | |
| FK5MASS | 5" | 5/8" - 7/8" | 12,000 | |
| FK6MASS | 6" | 5/8" - 7/8" | 10,200 | |
| FK7MASS | 7" | 5/8" - 7/8" - Diamond KO | 8,800 | |
| FK8MASS | 8" | 1"-5/8"-7/8" - Double Bushing | 7,600 | |
| FK10MASS | 10" | 1"-5/8"-7/8" - Double Bushing | 7,600 | |



BMF Series All Cut Pro Silent Core Electroplated Blade

- Multi-pattern Electroplated Blade Design
- Only Professionals need apply...
- Cleanest cutting blade for all natural & engineered stone materials.
- A must have for every install crew!
- See this blade in action at nikondia.com

| \$81.30 | | PORCELAIN, DEKTON & ALL HARD MATERIAL | | |
|----------|------|---------------------------------------|---------|--|
| Part # | Size | Arbor | Max RPM | |
| FK04SESB | 4" | 5/8" - 7/8" | 15,000 | |
| FK45SESB | 4.5" | 5/8" - 7/8" | 13,300 | |
| FK05SESB | 5" | 5/8" - 7/8" | 12,000 | |
| FK06SESB | 6" | 5/8" - 7/8" | 10,185 | |
| FK07SESB | 7" | 5/8" - 7/8" | 8,730 | |
| FK08SESB | 8" | 5/8" - 7/8" | 7,640 | |



The Stinger™ Waved Turbo Blades

- Made with GE diamonds and a reinforced core for no vibration when cutting
- Waved core turbo blades are superior when looking for performance and longevity
- Quad holes for a flush cut adapter
- Waved core design allows this blade to remain cool while cutting for longer life

| APPLICATION: | GRANITE, QUARTZ, QUARTZITE, HARD MATERIAL | | |
|--------------|---|-------------------|---------|
| Part # | Size | Arbor | Max RPM |
| FK4SWTB | 4" | 5/8" - 7/8" | 15,000 |
| FK45SWTB | 4.5" | 5/8" - 7/8" | 13,300 |
| FK5SWTB | 5" | 5/8" - 7/8" | 12,000 |
| FK6SWTB | 6" | 5/8" - 7/8" | 10,200 |
| FK7SWTB | 7" | 5/8" - Diamond KO | 8,800 |
| FK8SWTB | 8" | 5/8" - Diamond KO | 7,600 |



The Stinger™ Electroplated Marble Blades

- Keyhole slots for cool dry cutting
- Large electroplated segments
- The Stinger marble blade delivers defined chip-free cutting
- Electroplated core helps promote faster and more aggressive cutting

| APPLICATION: | MARBLE, LIMESTONE, TRAVERTINE | | |
|--------------|-------------------------------|-------------|---------|
| Part # | Size | Arbor | Max RPM |
| FK45SMB | 4.5" | 5/8" - 7/8" | 13,300 |
| FK5SMB | 5" | 5/8" - 7/8" | 12,000 |
| FK6SMB | 6" | 5/8" - 7/8" | 10,200 |



The Stinger Black™ Electroplated Marble Blades

- The Stinger Black Marble is economically priced with great performance
- Provides chip-free precise cutting
- Electroplated edges help promote faster and more aggressive cuts
- Triple electroplated segments for fast clean performance!

| APPLICATION: | MARBLE, LIMESTONE, TRAVERTINE | | |
|--------------|-------------------------------|-------------|---------|
| Part # | Size | Arbor | Max RPM |
| AK45SBMB | 4.5" | 5/8" - 7/8" | 13,300 |
| AK5SBMB | 5" | 5/8" - 7/8" | 12,000 |
| AK6SBMB | 6" | 5/8" - 7/8" | 10,200 |

CUTTING



The Stinger™ Contour Blades with Vacuum Brazed Core

- Revolutionary contour blade can make circular cuts in all granites
- Vacuum brazed core avoids getting stuck and moves freely around the stone
- It leaves a smooth finish for minimal edge work

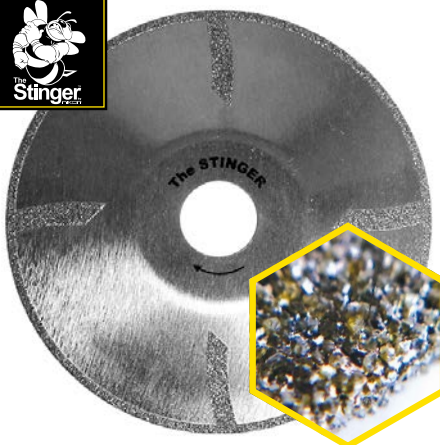
| APPLICATION: | | GRANITE, QUARTZITE, ENGINEERED STONE | | |
|--------------|------|--------------------------------------|---------|--|
| Part # | Size | Thread | Max RPM | |
| FK5SVBCB | 5" | 5/8"-11 | 12,000 | |
| FK6SVBCB | 6" | 5/8"-11 | 12,000 | |



Spider™ Contour Blades

- Spider contour blade is a great combination of quality and price
- Blade features a turbo segment for fast and aggressive cutting
- Solid segmented side protection.

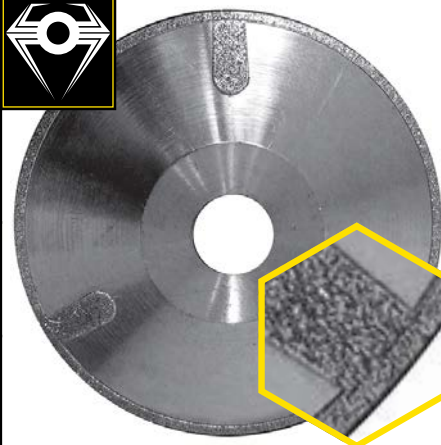
| APPLICATION: | | GRANITE, ENGINEERED STONE | | |
|--------------|------|---------------------------|---------|--|
| Part # | Size | Thread | Max RPM | |
| TC5ECB | 5" | 5/8"-11 | 12,000 | |
| TC6ECB | 6" | 5/8"-11 | 12,000 | |



The Stinger™ Marble Contour Blade

- The Stinger Marble Contour Blade is a great combination of quality and price
- Electroplated for smooth cuts
- Highest quality of diamonds for optimum performance!

| APPLICATION: | | MARBLE, LIMESTONE, TRAVERTINE | | |
|--------------|------|-------------------------------|---------|--|
| Part # | Size | Thread | Max RPM | |
| AK5MCB | 5" | 5/8"-11 | 12,000 | |



Spider™ Marble Contour Blade

- Specifically made for granite, and can be used wet or dry
- Made with the highest quality and standards with no vibration when drilling
- Creates precise holes
- All sizes are available in 5/8"-11 thread or 1/2 gas male with side protection

| APPLICATION: | | MARBLE, LIMESTONE, TRAVERTINE | | |
|--------------|------|-------------------------------|---------|--|
| Part # | Size | Thread | Max RPM | |
| TC5EMCB | 5" | 5/8"-11 | 12,000 | |



BMF Series All Cut Pro-F Continuous Rim Blade w/Flush Cut Adapter

- Multi-pattern Electroplated Blade Design
- Only Professionals need apply...
- Cleanest shaping blade for all natural & engineered stone materials.
- Includes Flush-Mount Adapter
- A must have for every install crew!

| APPLICATION: | | GRANITE, QUARTZITE, ENGINEERED STONE, PORCELAIN | |
|--------------|------|---|---------|
| Part # | Size | Thread | Max RPM |
| FK045SFEB | 4.5" | 5/8" - 7/8" | 13,300 |
| FK05SFEB | 5" | 5/8" - 7/8" | 12,000 |
| FK06SFEB | 6" | 5/8" - 7/8" | 10,185 |



The Stinger™ Multi-Cutter Blades w/Flush Cut Adapter

- Revolutionary multi-cutter blade can be used for grinding or flush cutting
- Made with the highest quality and standards with no vibration when cutting
- Includes Flush-Mount Adapter for easy use

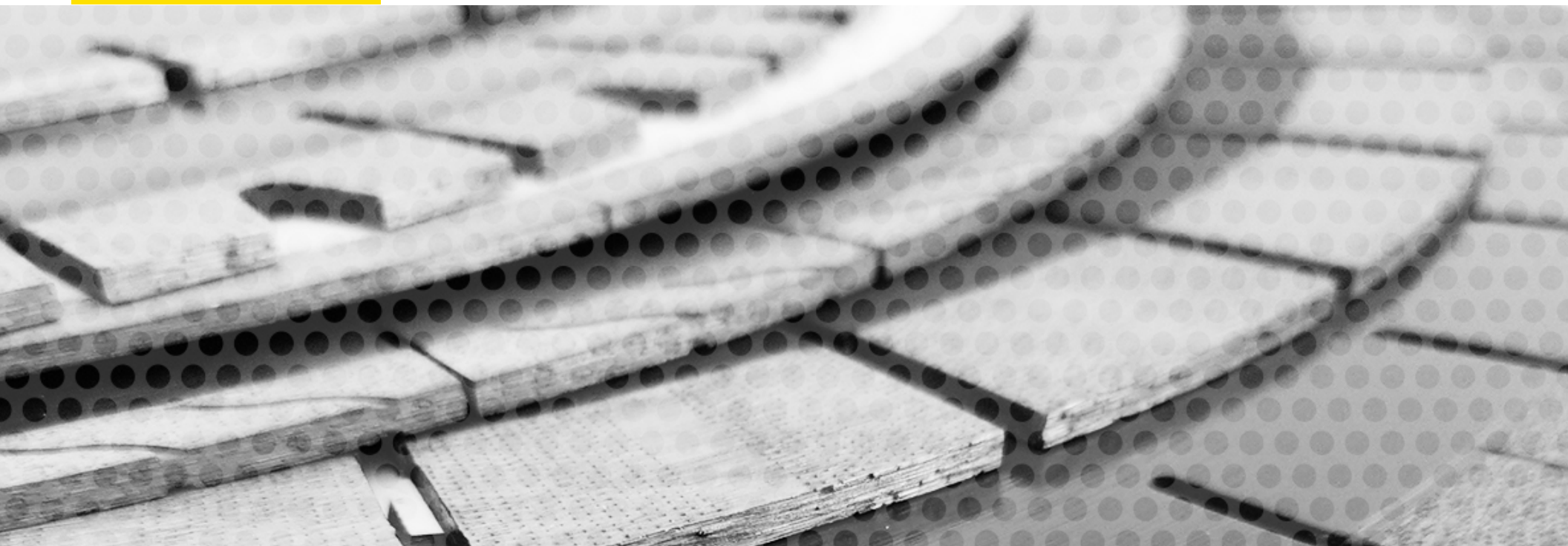
| APPLICATION: | | GRANITE, QUARTZ, QUARTZITE, ENGINEERED STONE | |
|--------------|------|--|---------|
| Part # | Size | Thread | Max RPM |
| FK4MULTI | 4" | 5/8" - 7/8" | 15,300 |
| FK5MULTI | 5" | 5/8" - 7/8" | 13,300 |



ZAK™ Flush Mount Adapter

- Flush mount adaptors come in stainless steel or aluminum
- Work perfectly with all of our turbo blades
- Include screws

| APPLICATION: | | GRANITE, QUARTZ, QUARTZITE, ENGINEERED STONE | |
|--------------|-----------|--|----------|
| Part # | Material | Thread | Mounting |
| BCSSFMA | Stainless | 5/8" - 7/8" | 4 hole |
| FKAFMA | Aluminum | 5/8" - 7/8" | 4 hole |



Spider™ // Bridge Saw Blade

- 20mm Pattern Diamond segment height
- True to the Spider line, a real meeting point for quality and price
- Enhanced Silent Sandwich Core for minimum vibration and sound control
- Also available in 25mm segment height
- Custom sizes available!

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|----------------|
| Part # | Size | Arbor | Segment Height |
| NC14BSBP2 | 14" | 50/60 | 20mm |
| NC16BSBP2 | 16" | 50/60 | 20mm |
| NC16BSBP2-9 | 16" | 90 | 20mm |
| NC18BSBP2 | 18" | 50/60 | 20mm |
| NC20BSBP2 | 20" | 50/60 | 20mm |



The Stinger Black™ V2 Bridge Saw Blade

The Stinger Black V2 Bridge Saw Blade features a 25mm patterned diamond segment made with the highest quality synthetic diamonds for optimum cutting performance.

- 25mm Pattern Diamond segment
- Works with low & high HP saws
- Clean, smooth & consistent cutting throughout the life of the blade!
- Custom sizes available.

| APPLICATION: | | GRANITE, QUARTZITE, ENGINEERED STONE | | |
|--------------|------|--------------------------------------|---------|--|
| Part # | Size | Arbor | Max RPM | |
| SK14SBBSB2 | 14" | 50/60 | 1,750 | |
| SK16SBBSB2 | 16" | 50/60 | 1,550 | |
| SK18SBBSB2 | 18" | 50/60 | 1,400 | |



The Stinger™ Marble Bridge Saw Blade

- Wet Silent core Bridge Saw Blade
- If you are looking for performance this is your blade
- Made for cutting all types of marble and soft stone
- Segments are pressure tested to ensure durability and performance
- Custom sizes available!

| APPLICATION: | | GRANITE, ENGINEERED STONE | | |
|--------------|------|---------------------------|---------|--|
| Part # | Size | Arbor | Max RPM | |
| CK14MBSB | 14" | 50/60 | 2,800 | |
| CK16MBSB | 16" | 50/60 | 2,400 | |
| CK18MBSB | 18" | 50/60 | 2,150 | |

CUTTING

QZ
QUARTZITE



G
GRANITE



BMF Series For Quartzite Bridge Saw Blade

The BMF™ Quartzite Silent Core Notched Segment Bridge Saw Blade is designed for cutting hard quartzite, granite, and other hard natural and engineered stone materials.

- 20mm high Notched Pattern Diamond segments
- Cuts Quartzite and Hard Granite Materials
- Wet use only.

| APPLICATION: | | QUARTZITE, HARD GRANITE | |
|--------------|------|-------------------------|-------------|
| Part # | Size | Arbor | Max RPM |
| SK14QBSB | 14" | 50/60 | 1,650-1,800 |
| SK16QBSB | 16" | 50/60 | 1,450-1,600 |
| SK18QBSB | 18" | 50/60 | 1,300-1,400 |

G
GRANITE



ES
ENGINEERED STONE



BMF Series For Low HP Machines Bridge Saw Blade

- High-quality random pattern diamond 10mm segments
- Made for Granite & Engineered Stone
- Designed for Low HP Rail Saws, Track Saws, and Tile Saws

| APPLICATION: | | GRANITE, QUARTZITE, ENGINEERED STONE | |
|--------------|------|--------------------------------------|-------------|
| Part # | Size | Arbor | Max RPM |
| CK14LHPBSB | 14" | 50/60 | 1,400-1,600 |



BMF Series For Dekton Bridge Saw Blade

- The BMF™ Dekton Silent Core Continuous Rim Bridge Saw Blade is designed for cutting the
- hardest materials to include Dekton, large format porcelain, neolith, and other natural and
- engineered stone material. Specially designed segments help to reduce chipping by allowing
- the water to flow along the sides of each segment while cutting the material. This helps to
- keep the blade cooler and reduce the amount of friction that is caused during cutting.
- 10mm segments height
- Cuts Porcelain, Dekton®, Neolith®, Lapitech®, Petrified Wood, Slabs made with Geodes
- Wet use only.

| APPLICATION: | | DEKTON, PORCELAIN | | |
|--------------|------|-------------------|---------|--|
| Part # | Size | Arbor | Max RPM | |
| FK14CRDBSB | 14" | 50/60 | 2,200 | |
| FK16CRDBSB | 16" | 50/60 | 1,750 | |
| FK18CRDBSB | 18" | 50/60 | 3,650 | |



BMF Series For Porcelain Bridge Saw Blade

- The BMF Continuous Rim for large format porcelains, hard materials, and precious stone materials. The ultra-thin rim combined with tightly butted segments renders a remarkably clean finish in both straight and miter cuts, and the reinforced core keeps the blade from deflecting while cutting.
- 10mm segments height
 - Cuts Porcelain, Dekton®, Neolith®, Lapitech®, Petrified Wood, Slabs made with Geodes
 - Wet use only.

| APPLICATION: | | PORCELAIN, DEKTON, CHRYSTALIZED GLASS | | |
|--------------|------|---------------------------------------|---------|--|
| Part # | Size | Arbor | Max RPM | |
| FK14CRPBSB | 14" | 50/60 | 2,200 | |
| FK16CRPBSB | 16" | 50/60 | 1,750 | |

SHAPING



The Stinger™ Finger Bit

- Finger bit can be used with a CNC machine on granite, marble or any hard stone
- Made with the highest quality and standards with no vibration when drilling
- Top segment for plunge cutting
- Feed rate of 250-300mm/min
- Finger bit is available in 1/2" gas male

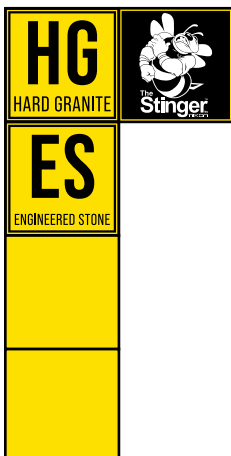
| APPLICATION: | | GRANITE, QUARTZITE, ENGINEERED STONE | |
|--------------|------------------|--------------------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CKFB15812GM | 1-5/8" x 1" O.D. | 1/2 gas | 6,500 |



BMF Series For Quartzite Finger Bit

- Finger bit can be used with a CNC machine on Quartzite, granite, quartz or any hard stone
- Made with the highest quality and standards with no vibration when drilling
- Twin Segment!
- Top segment for plunge cutting
- Feed rate of 250-300mm/min
- Finger bit is available in 1/2" gas male

| APPLICATION: | | QUARTZITE , HARD GRANITE, ENGINEERED STONE | |
|--------------|------------------|--|---------|
| Part # | Size | Thread | Max RPM |
| CKFB15812GMQ | 1-5/8" x 1" O.D. | 1/2 gas | 6,500 |



The Stinger™ Incremental Cutting Bit

- Screw on tip with 12mm thread is designed to cut sink holes on Radial Arm Machines
- Soft bond designed to be used on the hardest of quartzite and granite materials
- Adapter available part # CKSOTAD
- Diameter: 20mm
 - Diamond height: 23mm
 - Thread: M12
 - Wet use only.


| APPLICATION: | | HARD GRANITE, ENGINEERED STONE | |
|--------------|---------|--------------------------------|-------------|
| Part # | Size | Thread | Max RPM |
| CKFBSTIP | | | 1,500-3,000 |
| CKFBSTIPR | | Reverse Thread | 1,500-3,000 |
| CKSOTAD | Adaptor | 1/2 Gas x 12mm | |



BMF Series For Quartzite Incremental Cutting Bit

- Screw on tip with 12mm thread is designed to cut sink holes on Radial Arm Machines
- Soft bond designed to be used on the hardest of quartzite and granite materials
- Adapter available part # CKSOTAD
- Diameter: 20mm
 - Diamond height: 23mm
 - Thread: M12
 - Wet use only.

| APPLICATION: | | QUARTZITE , HARD GRANITE, ENGINEERED STONE | |
|--------------|---------|--|-------------|
| Part # | Size | Thread | Max RPM |
| CKFBSTIPQ | | | 1,500-3,000 |
| CKFBSTIPQR | | Reverse Thread | 1,500-3,000 |
| CKSOTAD | Adaptor | 1/2 Gas x 12mm | |



SPIDERTM

by NIKON

PROFILE BITS

FOR GRANITE & ENGINEERED STONE



- 50% more diamond surface than the industry standard
- Available in multiple positions
- All the popular styles available



| TYPE | OGEE |
|---------|----------------------|
| Part # | Description |
| PCF20P1 | 20mm Ogee position 1 |
| PCF20P2 | 20mm Ogee position 2 |
| PCF20P3 | 20mm Ogee position 3 |
| PCF25P1 | 25mm Ogee position 1 |
| PCF25P2 | 25mm Ogee position 2 |
| PCF25P3 | 25mm Ogee position 3 |
| PCF30P1 | 30mm Ogee position 1 |
| PCF30P2 | 30mm Ogee position 2 |
| PCF30P3 | 30mm Ogee position 3 |



| TYPE | BEVEL |
|---------|-----------------------|
| Part # | Description |
| PCE10P1 | 10mm Bevel position 1 |
| PCE20P1 | 20mm Bevel position 1 |
| PCE25P1 | 25mm Bevel position 1 |
| PCE30P1 | 30mm Bevel position 1 |



| TYPE | DEMI BULLNOSE |
|---------|---------------------------|
| Part # | Description |
| PCB20P1 | 20mm Demi bull position 1 |
| PCB20P2 | 20mm Demi bull position 2 |
| PCB25P1 | 25mm Demi bull position 1 |
| PCB30P1 | 30mm Demi bull position 1 |
| PCB30P2 | 30mm Demi bull position 2 |



| TYPE | DOUBLE EDGE BREAKER |
|-----------|--------------------------|
| Part # | Description |
| PC202EDGE | 20mm Double edge breaker |
| PC302EDGE | 30mm Double edge breaker |



| TYPE | FULL BULLNOSE |
|---------|---------------------------|
| Part # | Description |
| PCV20P1 | 20mm Full bull position 1 |
| PCV30P1 | 30mm Full bull position 1 |
| PCV30P2 | 30mm Full bull position 2 |
| PCV40P1 | 40mm Full bull position 1 |
| PCV40P2 | 40mm Full bull position 2 |



| TYPE | ROUND OVER |
|---------|----------------------------|
| Part # | Description |
| PCA14P1 | 1/4" Round over position 1 |
| PCA38P1 | 3/8" Round over position 1 |

SHAPING



ES
ENGINEERED STONE



The Stinger™ Resin Filled Cup Wheels

- Resin filled cup wheels reduce the amount of vibration when grinding allows smooth grinding with minimal chipping
- Beveled edge to grind over curved edges
- Available in 4", 5", 6" and 7" with 5/8"-11 thread
- All sizes available in coarse, medium & fine grit

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| CK4FRCWC | 4" | Coarse | 11,500 |
| CK4FRCWM | 4" | Medium | 11,500 |
| CK4FRCWF | 4" | Fine | 11,500 |



ES
ENGINEERED STONE

QZ
QUARTZITE



The Stinger Plus™ Aluminum Cup Wheels

- Aluminum cup wheels are lighter for effortless stock removal
- Most aggressive cup wheel on the market
- Available in 4", 5", 6" and 7" with 5/8"-11 thread
- All sizes available in extra coarse, coarse, medium & fine grit

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| RK4SPACWCX | 4" | Xtra Coarse | 11,500 |
| RK4SPACWC | 4" | Coarse | 11,500 |
| RK4SPACWM | 4" | Medium | 11,500 |
| RK4SPACWF | 4" | Fine | 11,500 |



ES
ENGINEERED STONE



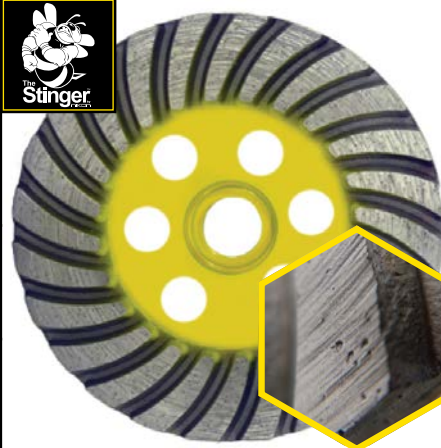
The Stinger™ Aluminum Cup Wheels

- Light weight aggressive cup wheel
- Available in 5/8"-11 thread
- All sizes available in coarse, medium & fine grit

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| CK4SACWC | 4" | coarse | 11,500 |
| CK4SACWM | 4" | medium | 11,500 |
| CK4SACWF | 4" | fine | 11,500 |



ES
ENGINEERED STONE



The Stinger™ Steel Cup Wheels

- Steel cup wheels are durable and aggressive
- Cup wheels are designed with thick segments for fast grinding and stock removal
- All sizes available in coarse, medium & fine grit

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| CK4SSCWC | 4" | coarse | 11,500 |
| CK4SSCWM | 4" | medium | 11,500 |
| CK4SSCWF | 4" | fine | 11,500 |
| CK6SSCWC | 6" | coarse | 8,600 |
| CK6SSCWM | 6" | medium | 8,600 |
| CK6SSCWF | 6" | fine | 8,600 |



The Stinger Black™ Flat Vacuum Brazed Cup Wheels

The Stinger Black Flat Vacuum Brazed Cup Wheels for grinding porcelain, granite, quartz, quartzite, marble, and other natural and engineered stone materials. This light weight flat cup wheel maintains vacuum brazed diamonds on the flat surface and edge creating the ability for grinding and cutting options. Available in Coarse, Medium, and Fine grit with 5/8"-11 female thread for shaping and grinding natural and engineered stone materials.

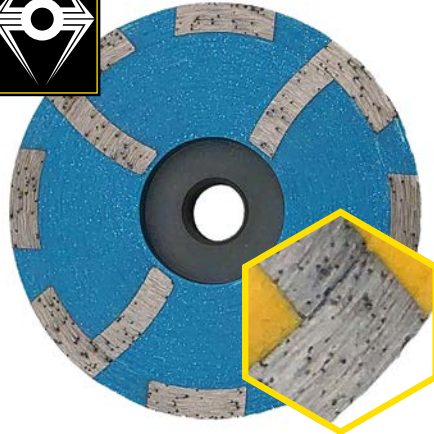
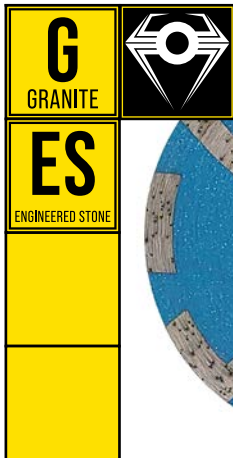
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| CK4SBVBCWC | 4" | Coarse | 9,000 |
| CK4SBVBCWM | 4" | Medium | 9,000 |
| CK4SBVBCWF | 4" | Fine | 9,000 |



The Stinger Black™ Resin Aluminum Cup Wheels

- 30/50 grit are aggressive enough for rapid stock removal with minimal effort
- 100/200 grit work great for clean up on seams or miters. They also perform very well on ultra compact materials.
- These wheels have the look and feel of a pad but have the performance and durability of a cup wheel
- Aluminum body makes this cup wheel light
- Use wet or dry

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|--------|---------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK4SBARCW030 | 30g | 5/8"-11 | 4,500 |
| CK4SBARCW050 | 50g | 5/8"-11 | 4,500 |
| CK4SBARCW100 | 1-1/4" | 5/8"-11 | 4,500 |
| CK4SBARCW200 | 1-3/8" | 5/8"-11 | 4,500 |



Spider™ Flat Resin Filled Cup Wheels

- Resin filled cup wheels reduce the amount of vibration when grinding
- Allows smooth grinding with minimal chipping
- Beveled edge to grind over curved edges
- 5/8"-11" thread

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| NC4FRCWC | 4" | Coarse | 10,000 |
| NC4FRCWM | 4" | Medium | 10,000 |
| NC4FRCWF | 4" | Fine | 10,000 |

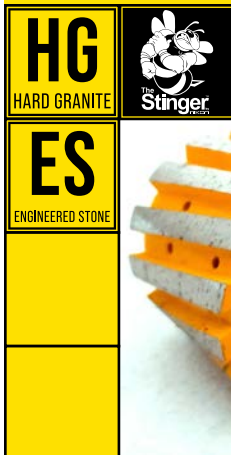


ZAK™ Green Silicon Carbide Grinding Stones

- Grinding stones have a beveled edge and are great for stock removal
- Available in 5/8"-11 Thread
- 10 per Carton
- Also available in 5" stones
- Dry use only.

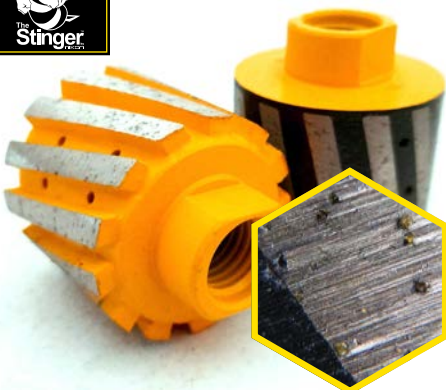
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------|---------------------------|---------|
| Part # | Size | Grit | Max RPM |
| WC024G4GSC | 4" x 2" | 24 | 9,270 |
| WC036G4GSC | 4" x 2" | 36 | 9,270 |
| WC046G4GSC | 4" x 2" | 46 | 9,270 |
| WC060G4GSC | 4" x 2" | 60 | 9,270 |
| WC080G4GSC | 4" x 2" | 80 | 9,270 |
| WC120G4GSC | 4" x 2" | 120 | 9,270 |
| WC220G4GSC | 4" x 2" | 220 | 9,270 |

SHAPING



The Stinger™ Zero Tolerance Wheels

- Resin filled wheels reduce the amount of vibration when grinding
- Segmented wheels are effective and aggressive for stock removal
- Can be used wet or dry on all hard stones
- Available in 2", 3", and 4" with 5/8"-11 thread



| APPLICATION: GRANITE, ENGINEERED STONE | | | |
|--|------|------------|-------------|
| Part # | Size | Material | Max RPM |
| CK1ZTR | 1" | With Resin | 4,000-6,500 |
| CK2ZTR | 2" | With Resin | 4,000-6,500 |
| CK3ZTR | 3" | With Resin | 4,000-6,500 |
| CK4ZTR | 4" | With Resin | 4,000-6,500 |
| CK2ZTS | 2" | Segmented | 4,000-6,500 |
| CK3ZTS | 3" | Segmented | 4,000-6,500 |



BMF Series™ Zero Tolerance Wheels

- BMF Zero Tolerance Wheels for grinding the hardest materials to include quartzite, hard granite, and hard engineered stone materials.
- Resin filled wheels reduce the amount of vibration when grinding
- Segmented wheels are effective and aggressive for stock removal
- Can be used wet or dry on all hard stones



| APPLICATION: GRANITE, ENGINEERED STONE | | | |
|--|------|------------|-------------|
| Part # | Size | Thread | Max RPM |
| CK1ZTRQ | 1" | With Resin | 4,000-6,500 |
| CK2ZTRQ | 2" | With Resin | 4,000-6,500 |
| CK3ZTRQ | 3" | With Resin | 4,000-6,500 |
| CK2ZTSQ | 2" | Segmented | 4,000-6,500 |
| CK3ZTSQ | 3" | Segmented | 4,000-6,500 |



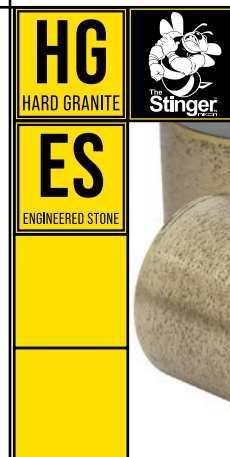
Spider™ Resin Filled Zero Tolerance Wheels

SPIDER™ Zero Tolerance Wheels for grinding granite, and engineered stone materials.

- Resin filled wheels reduce the amount of vibration when grinding
- Can be used wet or dry on all hard stones
- Available in 5/8"-11" thread



| APPLICATION: GRANITE, ENGINEERED STONE | | | |
|--|------|---------|------------|
| Part # | Size | Thread | Material |
| NC2ZTR | 2" | 5/8"-11 | With Resin |
| NC3ZTR | 3" | 5/8"-11 | With Resin |
| NC4ZTR | 4" | 5/8"-11 | With Resin |



The Stinger™ Stock Removal Wheels

- Stock removal wheels can grind down stone with minimal chipping
- Designed for fast grinding and stock removal
- Available in 5/8"-11 thread and also in 1" and 3"



| APPLICATION: GRANITE, ENGINEERED STONE | | | |
|--|---------|------|-------------|
| Part # | Size | Grit | Max RPM |
| CK2SRW036 | 2" X 2" | 36g | 4,000-6,500 |
| CK2SRW060 | 2" X 2" | 60g | 4,000-6,500 |
| CK2SRW120 | 2" X 2" | 120g | 4,000-6,500 |
| CK3SRW036 | 3" X 2" | 36g | 4,000-6,500 |
| CK3SRW060 | 3" X 2" | 60g | 4,000-6,500 |
| CK3SRW120 | 3" X 2" | 120g | 4,000-6,500 |



The Stinger Black™ Vacuum Brazed Drum Wheels - 1/2 Gas Male

- Drum wheel can be used with a CNC machine on granite, marble or any hard stone
- Made with the highest quality and standards with no vibration
- Feed rate of 250-300mm/min
- Available in 1/2 gas male and 5/8"-11



The Stinger Black™ Vacuum Brazed Drum Wheels - 5/8"-11

- Drum wheel can be used with a CNC machine on granite, marble or any hard stone
- Made with the highest quality and standards with no vibration
- Feed rate of 250-300mm/min
- Available in 1/2 gas male and 5/8"-11

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|----------------|------|---------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK12SBZTVB12GM | 1/2" | 1/2" Gas | 4,000 |
| CK1SBZTVB12GM | 1" | 1/2" Gas | 4,000 |
| CK2SBZTVB12GM | 2" | 1/2" Gas | 4,000 |
| CK3SBZTVB12GM | 3" | 1/2" Gas | 4,000 |

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Thread | Max RPM |
| CK12SBZTVB | 1/2" | 5/8"-11 | 4,000 |
| CK1SBZTVB | 1" | 5/8"-11 | 4,000 |
| CK2SBZTVB | 2" | 5/8"-11 | 4,000 |
| CK3SBZTVB | 3" | 5/8"-11 | 4,000 |



Spider™ Milling Wheel

- Designed to mill or plane natural stone and cement products
- Ultra-quiet Teflon Core
- 40mm Diamond Segments
- Wheel Core Protection
- Granite and Concrete Bond
- 50/60mm Arbor



Spider™ Rodding Blade

- High performance rodding blade for all types of surfaces
- 1/4" wide segments

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|-----------------|
| Part # | Size | Arbor | Recommended RPM |
| NC14MW10 | 14" x 1.5" | 50/60 | 1,450-1,550 |

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|---------|
| Part # | Size | Arbor | Max RPM |
| NC45ERB | 4.5" | 5/8" | 13,300 |

SHAPING



T-31 BITS

- Used for making anchor slots in stone
- Vacuum brazed diamonds

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|------------|---------|
| Part # | Head Size | Shank Size | Max RPM |
| BCT311438 | 3/8" Head | 1/4" Shank | 25,000 |
| BCT31316 | 3/16" Head | 3/8" Shank | 25,000 |
| BCT3114 | 1/4" Head | 3/8" Shank | 25,000 |



Backer Pad For PSA Sandpaper Discs

- For PSA sandpaper discs
- Max 10,000 RPM

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|---------|---------|
| Part # | Size | Thread | Max RPM |
| BC4GPSPBP | 4" | 5/8"-11 | 10,000 |
| BC5GPSPBP | 5" | 5/8"-11 | 10,000 |



Backer Pad For VELCRO Sandpaper Discs

- For VELCRO sandpaper discs
- Max 10,000 RPM

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|---------|---------|
| Part # | Size | Thread | Max RPM |
| BC4GVSPBP | 4" | 5/8"-11 | 10,000 |
| BC5GVSPBP | 5" | 5/8"-11 | 10,000 |



PSA SANDPAPER DISCS

- For PSA Backer Pad
- Available in 4" or 5"



VELCRO SANDPAPER DISCS

- For VELCRO Backer Pad
- Available in 4" or 5"

| APPLICATION: | GRANITE, ENGINEERED STONE | | | |
|--------------|---------------------------|--------------|-----------------|--|
| Part # | Size | Box Quantity | Carton Quantity | |
| BC4SPG0040P | 40g | 100 Pieces | 20 Boxes | |
| BC4SPG0060P | 60g | 100 Pieces | 20 Boxes | |
| BC4SPG0080P | 80g | 100 Pieces | 20 Boxes | |
| BC4SPG0120P | 120g | 100 Pieces | 20 Boxes | |
| BC4SPG0220P | 220g | 100 Pieces | 20 Boxes | |
| BC4SPG0320P | 320g | 100 Pieces | 20 Boxes | |
| BC4SPG0400P | 400g | 100 Pieces | 20 Boxes | |
| BC4SPG0600P | 600g | 100 Pieces | 20 Boxes | |
| BC4SPG0800P | 800g | 100 Pieces | 20 Boxes | |
| BC4SPG1200P | 1200g | 100 Pieces | 20 Boxes | |
| | | | | |
| Part # | Size | Box Quantity | Carton Quantity | |
| BC5SPG0040P | 40g | 100 Pieces | 10 Boxes | |
| BC5SPG0060P | 60g | 100 Pieces | 10 Boxes | |
| BC5SPG0080P | 80g | 100 Pieces | 10 Boxes | |
| BC5SPG0120P | 120g | 100 Pieces | 10 Boxes | |
| BC5SPG0220P | 220g | 100 Pieces | 10 Boxes | |
| BC5SPG0320P | 320g | 100 Pieces | 10 Boxes | |
| BC5SPG0400P | 400g | 100 Pieces | 10 Boxes | |
| BC5SPG0600P | 600g | 100 Pieces | 10 Boxes | |
| BC5SPG0800P | 800g | 100 Pieces | 10 Boxes | |
| BC5SPG1200P | 1200g | 100 Pieces | 10 Boxes | |

| APPLICATION: | GRANITE, ENGINEERED STONE | | | |
|--------------|---------------------------|--------------|-----------------|--|
| Part # | Size | Box Quantity | Carton Quantity | |
| BC4SPG0040V | 40g | 100 Pieces | 20 Boxes | |
| BC4SPG0060V | 60g | 100 Pieces | 20 Boxes | |
| BC4SPG0080V | 80g | 100 Pieces | 20 Boxes | |
| BC4SPG0120V | 120g | 100 Pieces | 20 Boxes | |
| BC4SPG0220V | 220g | 100 Pieces | 20 Boxes | |
| BC4SPG0320V | 320g | 100 Pieces | 20 Boxes | |
| BC4SPG0400V | 400g | 100 Pieces | 20 Boxes | |
| BC4SPG0600V | 600g | 100 Pieces | 20 Boxes | |
| BC4SPG0800V | 800g | 100 Pieces | 20 Boxes | |
| BC4SPG1200V | 1200g | 100 Pieces | 20 Boxes | |
| | | | | |
| Part # | Size | Box Quantity | Carton Quantity | |
| BC5SPG0040V | 40g | 100 Pieces | 10 Boxes | |
| BC5SPG0060V | 60g | 100 Pieces | 10 Boxes | |
| BC5SPG0080V | 80g | 100 Pieces | 10 Boxes | |
| BC5SPG0120V | 120g | 100 Pieces | 10 Boxes | |
| BC5SPG0220V | 220g | 100 Pieces | 10 Boxes | |
| BC5SPG0320V | 320g | 100 Pieces | 10 Boxes | |
| BC5SPG0400V | 400g | 100 Pieces | 10 Boxes | |
| BC5SPG0600V | 600g | 100 Pieces | 10 Boxes | |
| BC5SPG0800V | 800g | 100 Pieces | 10 Boxes | |
| BC5SPG1200V | 1200g | 100 Pieces | 10 Boxes | |

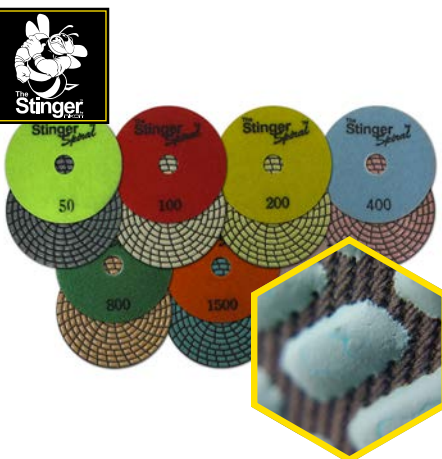
POLISHING



The Stinger™ Dry Polishing Pads

- Premium Honeycomb Pattern dry pads with excellent polish!
- Great pads for any dry application with great finish!
- 1.8mm thickness

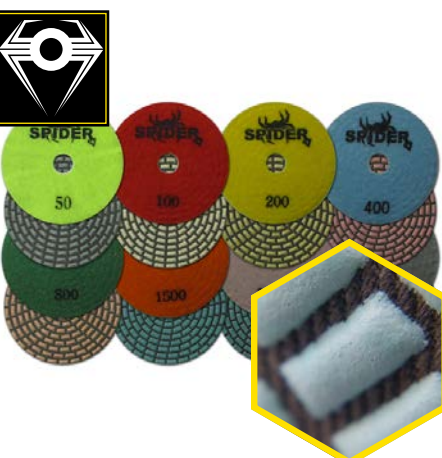
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK4S0050DP | 50g | 4" | 3,000 |
| LK4S0100DP | 100g | 4" | 3,000 |
| LK4S0200DP | 200g | 4" | 3,000 |
| LK4S0400DP | 400g | 4" | 3,000 |
| LK4S0800DP | 800g | 4" | 3,000 |
| LK4S1500DP | 1500g | 4" | 3,000 |
| LK4S3000DP | 3000g | 4" | 3,000 |
| LK4S6500DP | 6500g | 4" | 3,000 |
| LK4SBBDP | Black Buff | 4" | 3,000 |
| LK4SWBDP | White Buff | 4" | 3,000 |



The Stinger Spiral™ Dry Polishing Pads

- Spiral Brick pattern dry pads have flexibility as well as complete coverage of surface
- Has the highest concentration of diamonds for best polish and longest life
- 1.5mm thickness

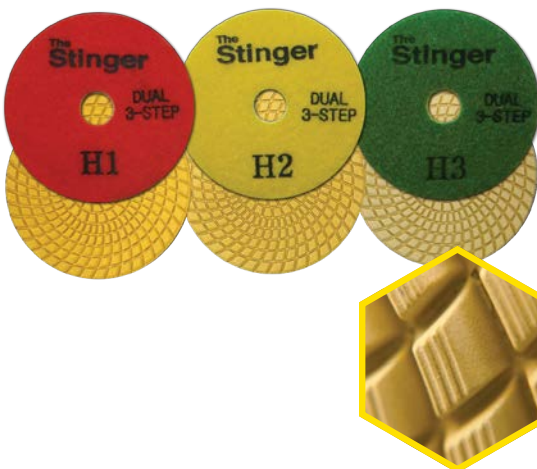
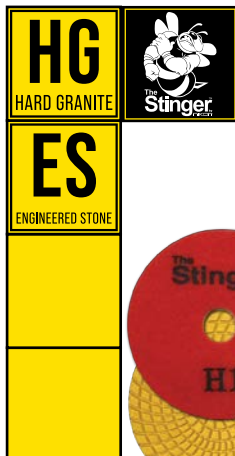
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK4SS0050DP | 50g | 4" | 3,000 |
| LK4SS0100DP | 100g | 4" | 3,000 |
| LK4SS0200DP | 200g | 4" | 3,000 |
| LK4SS0400DP | 400g | 4" | 3,000 |
| LK4SS0800DP | 800g | 4" | 3,000 |
| LK4SS1500DP | 1500g | 4" | 3,000 |
| LK4SS3000DP | 3000g | 4" | 3,000 |
| LK4SS6500DP | 6500g | 4" | 3,000 |



Spider™ Dry Polishing Pads

- Brick pattern dry pads offer a better flexibility for difficult edge
- Higher concentration of diamonds for better finish with longer life
- 1.5mm thickness

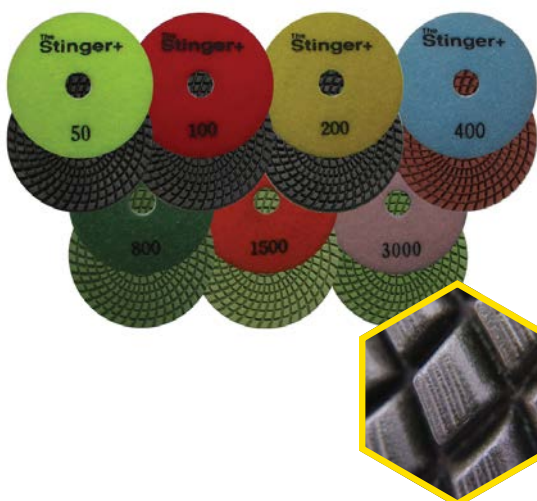
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK4E0050DP | 50g | 4" | 3,000 |
| LK4E0100DP | 100g | 4" | 3,000 |
| LK4E0200DP | 200g | 4" | 3,000 |
| LK4E0400DP | 400g | 4" | 3,000 |
| LK4E0800DP | 800g | 4" | 3,000 |
| LK4E1500DP | 1500g | 4" | 3,000 |
| LK4E3000DP | 3000g | 4" | 3,000 |
| LK4E6500DP | 6500g | 4" | 3,000 |
| LK4EBBDP | Black Buff | 4" | 3,000 |
| LK4EWBDP | White Buff | 4" | 3,000 |



The Stinger™ 3 Step Hybrid Polishing Pads

- The fastest way to polish wet or dry with only 3-steps instead of the conventional 7-steps
- These pads feature the highest quality diamonds available in a pad, for longer life
- 3mm thickness

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|--------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK4S3STEP0D | Step 0 | 4" | 4,000 |
| LK4S3STEP1D | Step 1 | 4" | 4,000 |
| LK4S3STEP2D | Step 2 | 4" | 4,000 |
| LK4S3STEP3D | Step 3 | 4" | 4,000 |

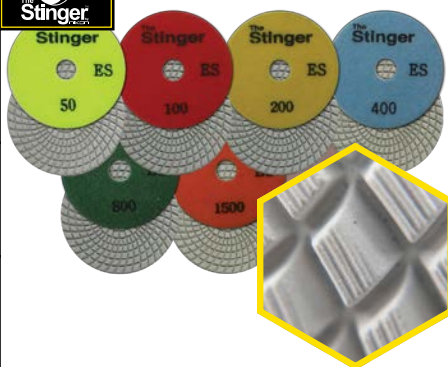


The Stinger+™ Wet Polishing Pads

- These wet pads have absolutely the best finish and longest life
- Also available in 3" and 5" pads
- 3.5mm thickness

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK4SP0050WP | 50g | 4" | 4,000 |
| LK4SP0100WP | 100g | 4" | 4,000 |
| LK4SP0200WP | 200g | 4" | 4,000 |
| LK4SP0400WP | 400g | 4" | 4,000 |
| LK4SP0800WP | 800g | 4" | 4,000 |
| LK4SP1500WP | 1500g | 4" | 4,000 |
| LK4SP3000WP | 3000g | 4" | 4,000 |
| LK4SPBBWP | Black Buff | 4" | 4,000 |
| LK4SPWBWP | White Buff | 4" | 4,000 |

POLISHING



The Stinger™ Engineered Stone Wet Polishing Pads

- Spiral pattern wet pads for engineered stone
- Designed with a specific resin bond system for optimal polish
- 3mm thickness
- Beveled spiral edges reduce tearing and increase life.

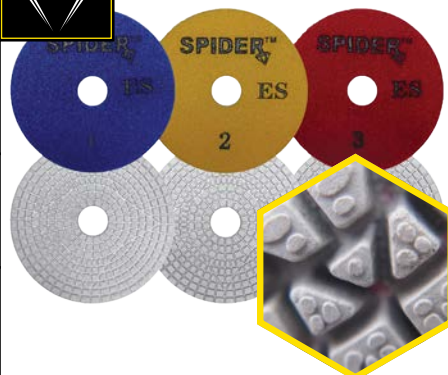
| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|------|---------|
| Part # | Grit | Size | Max RPM |
| LK0050ESP4 | 50g | 4" | 4,000 |
| LK0100ESP4 | 100g | 4" | 4,000 |
| LK0200ESP4 | 200g | 4" | 4,000 |
| LK0400ESP4 | 400g | 4" | 4,000 |
| LK0800ESP4 | 800g | 4" | 4,000 |
| LK1500ESP4 | 1500g | 4" | 4,000 |
| LK3000ESP4 | 3000g | 4" | 4,000 |



The Stinger™ 3 Step ES Wet Polishing Pads

- Spiral patterned wet pads for engineered stone
- Pure white resin for quartz and other white stone materials
- Designed with a specific resin bond system for optimal polish
- Reinforced "Step 2" for longer life!
- 3mm thickness

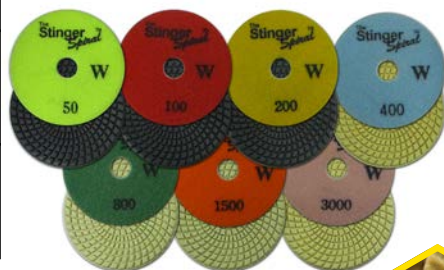
| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|------|---------|
| Part # | Grit | Size | Max RPM |
| LK4S3STEP0ES | Step 0 | 4" | 4,000 |
| LK4S3STEP1ES | Step 1 | 4" | 4,000 |
| LK4S3STEP2ES | Step 2 | 4" | 4,000 |
| LK4S3STEP3ES | Step 3 | 4" | 4,000 |



Spider™ 3 Step ES Wet Polishing Pads

- Star Brick patterned wet pads for engineered G natural stone material
- Designed with a specific resin bond system for optimal polish
- Reinforced "Step 2" for longer life!
- 3mm thickness
- Beveled spiral edges reduce tearing and increase life.

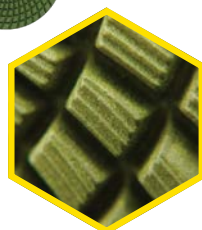
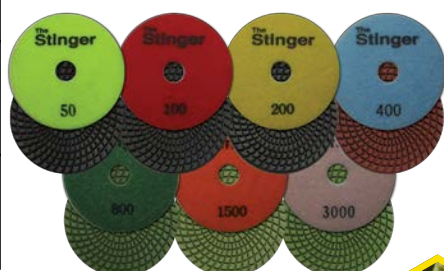
| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|---------------|---------------------------|------|---------|
| Part # | Grit | Size | Max RPM |
| SC4SP3STEP0ES | Step 0 | 4" | 4,000 |
| SC4SP3STEP1ES | Step 1 | 4" | 4,000 |
| SC4SP3STEP2ES | Step 2 | 4" | 4,000 |
| SC4SP3STEP3ES | Step 3 | 4" | 4,000 |



The Stinger Spiral™ Wet Polishing Pads

- The Original Spiral Pads!
- These pads feature the highest quality diamonds available in a pad, for longer life
- Spiral pattern wet pads have flexibility as well as complete coverage of surface
- 2.5mm thickness

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|----------------|---------------------------|------|---------|
| Part # | Grit | Size | Max RPM |
| LK4SS0050WP2.5 | 50g | 4" | 4,000 |
| LK4SS0100WP2.5 | 100g | 4" | 4,000 |
| LK4SS0200WP2.5 | 200g | 4" | 4,000 |
| LK4SS0400WP2.5 | 400g | 4" | 4,000 |
| LK4SS0800WP2.5 | 800g | 4" | 4,000 |
| LK4SS1500WP2.5 | 1500g | 4" | 4,000 |
| LK4SS3000WP2.5 | 3000g | 4" | 4,000 |



The Stinger™ Wet Polishing Pads

- These wet pads are extremely durable and leave a great finish
- Also available in 3" and 5" pads
- 3.5mm thickness provides a long life!

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|------|---------|
| Part # | Grit | Size | Max RPM |
| LK0050SWP4 | 50g | 4" | 4,000 |
| LK0100SWP4 | 100g | 4" | 4,000 |
| LK0200SWP4 | 200g | 4" | 4,000 |
| LK0400SWP4 | 400g | 4" | 4,000 |
| LK0800SWP4 | 800g | 4" | 4,000 |
| LK01500SWP4 | 1500g | 4" | 4,000 |
| LK3000SWP4 | 3000g | 4" | 4,000 |
| LK5BBWP4 | Black Buff | 4" | 4,000 |
| LK5WBWP4 | White Buff | 4" | 4,000 |

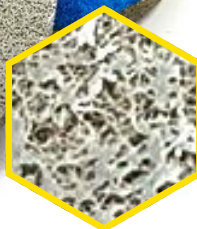
POLISHING



The Stinger™ Wet Convex Polishing Pads

- Convex pads designed to polish ogee edges and inside corners
- These pads reduce polishing time and improve results for hard to reach areas

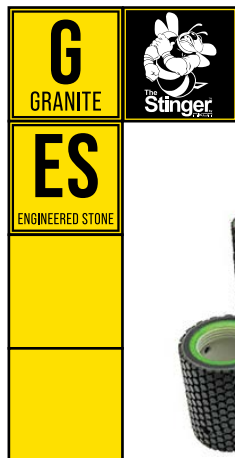
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK3S0050CVX | 50g | 4" | 4,000 |
| LK3S0100CVX | 100g | 4" | 4,000 |
| LK3S0200CVX | 200g | 4" | 4,000 |
| LK3S0400CVX | 400g | 4" | 4,000 |
| LK3S0800CVX | 800g | 4" | 4,000 |
| LK3S1500CVX | 1500g | 4" | 4,000 |
| LK3S3000CVX | 3000g | 4" | 4,000 |



BMF™ Series For Repair

- For finish restoration of Engineered Stone
- 4" diameter
- .5" thickness

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| BC4RP080 | 80g | 4" | 1,200 |
| BC4RP120 | 120g | 4" | 1,200 |
| BC4RP150 | 150g | 4" | 1,200 |
| BC4RP180 | 180g | 4" | 1,200 |
| BC4RP300 | 300g | 4" | 1,200 |
| BC4RP500 | 500g | 4" | 1,200 |
| BC4RP1K | 1000g | 4" | 1,200 |
| BC4RP2K | 2000g | 4" | 1,200 |
| BC4RP3K | 3000g | 4" | 1,200 |
| BC4RP6K | 6000g | 4" | 1,200 |
| BC4RP10K | 10,000g | 4" | 1,200 |



The Stinger™ Resin Bond Mini Drums

- Drums are designed for inside areas of bowls and radial polishing machines

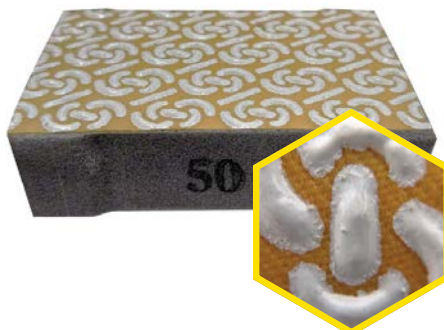
| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LKR0030DRUM | 30g | 1-1/2" | 3,000 |
| LKR0050DRUM | 50g | 1-1/2" | 3,000 |
| LKR0100DRUM | 100g | 1-1/2" | 3,000 |
| LKR0200DRUM | 200g | 1-1/2" | 3,000 |
| LKR0400DRUM | 400g | 1-1/2" | 3,000 |
| LKR0800DRUM | 800g | 1-1/2" | 3,000 |
| LKR1500DRUM | 1500g | 1-1/2" | 3,000 |
| LKRBBDRUM | Black Buff | 1-1/2" | 3,000 |
| LKRWBDRUM | White Buff | 1-1/2" | 3,000 |



The Stinger™ Oscillating Drum Wheel

- Oscillating drum cylinders are designed for polishing sink cut-outs
- These drums provide scratch free angular polishing

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|---------|
| Part # | Grit | Size | Max RPM |
| LK3SOD0050 | 50g | 3" | 4,500 |
| LK3SOD0100 | 100g | 3" | 4,500 |
| LK3SOD0200 | 200g | 3" | 4,500 |
| LK3SOD0400 | 400g | 3" | 4,500 |
| LK3SOD0800 | 800g | 3" | 4,500 |
| LK3SOD1500 | 1500g | 3" | 4,500 |
| LK3SOD3000 | 3000g | 3" | 4,500 |
| LK3SODBB | Black Buff | 3" | 2,000 |



The Stinger™ Resin Bond Polishing Hand Pads

- Hand pads that can be used on surface or flat edges
- Great for fast polishing touch ups on the job side with no electrical outlets

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------------|---------------------------|------------|
| Part # | Grit | Size | Max RPM |
| LKSRBHP0050 | 50g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP0100 | 100g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP0200 | 200g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP0400 | 400g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP0800 | 800g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP1500 | 1500g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHP3000 | 3000g | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHPBB | Black Buff | 3-7/8"x2-3/8"x1-1/8" | Manual Use |
| LKSRBHPWB | White Buff | 3-7/8"x2-3/8"x1-1/8" | Manual Use |

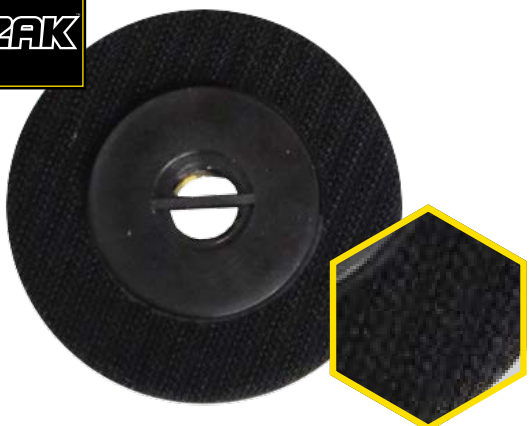
SHAPING



The Stinger™ 3.5" Turbo Polishing Discs

- Great for removing scratches on polished surfaces
- Needs a specific backer pad for easy attachment (LK35ADAPTORTD)

| Part # | Grit | Size | Max RPM |
|-------------|------------|------|---------|
| LK35S0050TD | 50g | 3.5" | 3,000 |
| LK35S0100TD | 100g | 3.5" | 3,000 |
| LK35S0200TD | 200g | 3.5" | 3,000 |
| LK35S0400TD | 400g | 3.5" | 3,000 |
| LK35S0800TD | 800g | 3.5" | 3,000 |
| LK35S1500TD | 1500g | 3.5" | 3,000 |
| LK35S3000TD | 3000g | 3.5" | 3,000 |
| LK35SBBTD | Black Buff | 3.5" | 3,000 |
| LK35SWBTD | White Buff | 3.5" | 3,000 |



Zak™ Adapter for 3.5" Turbo Discs

- Available in 5/8"-11 thread

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|---------------|---------------------------|---------|---------|
| Part # | Size | Thread | Type |
| LK35ADAPTERTD | 3.5" | 5/8"-11 | Adapter |



Zak™ Aluminum Backer Pads

- Aluminum backer pads are both light and sturdy
- The ogee backer can be used for ogee like edge polishing with a 4" pad
- 4" backer comes with a foam layer between the velcro and aluminum
- Available in 5/8"-11 thread

| APPLICATION: | GRANITE, ENGINEERED STONE | | |
|--------------|---------------------------|---------|---------------|
| Part # | Size | Thread | Type |
| BC3AOGBP | 3" | 5/8"-11 | Aluminum Ogee |
| BC4ABP | 4" | 5/8"-11 | Aluminum |



ZAK**Zak™ Rigid
Backer Pads**

- Rigid backer pads are great for flat polishing
- Made with a two way water divider
- Available in 5/8"-11 thread
- 10 per Carton

**APPLICATION:****GRANITE, ENGINEERED STONE**

| Part # | Size | Thread | Type |
|--------|------|---------|-----------------------|
| LK3RBP | 3" | 5/8"-11 | Rigid w/Water Divider |
| LK4RBP | 4" | 5/8"-11 | Rigid w/Water Divider |
| LK5RBP | 5" | 5/8"-11 | Rigid w/Water Divider |

ZAK**Zak™ Blue Rigid
Backer Pads**

- Rigid backer pads are great for flat polishing
- Light weight plastic
- Made with a three way water divider
- Available in 5/8"-11 thread
- 10 per Carton

**APPLICATION:****GRANITE, ENGINEERED STONE**

| Part # | Size | Thread | Type |
|---------|------|---------|----------------------------|
| LK4RBBP | 4" | 5/8"-11 | Blue Rigid w/Water Divider |

ZAK**Zak™ Flexible
Backer Pads**

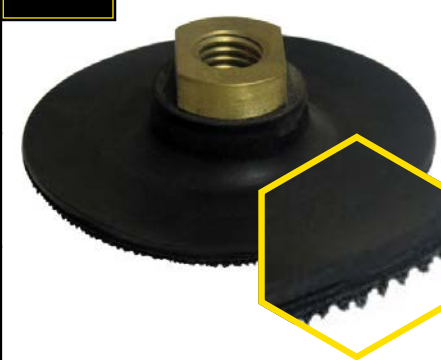
- Flexible backer pads are great for curved areas
- Extensive flexibility and durability
- Available in 5/8"-11 thread
- 10 per Carton

**APPLICATION:****GRANITE, ENGINEERED STONE**

| Part # | Size | Thread | Type |
|--------|------|---------|----------|
| LK3FBP | 3" | 5/8"-11 | Flexible |
| LK4FBP | 4" | 5/8"-11 | Flexible |
| LK5FBP | 5" | 5/8"-11 | Flexible |

ZAK**Zak™ Superflex Flat
Backer Pad**

- Thin super flexible rubber backer pads are great for curved areas
- Used for multi-level edges
- Available in 5/8"-11 thread
- Available in 3", 4", and 5"

**APPLICATION:****GRANITE, ENGINEERED STONE**

| Part # | Size | Thread | Type |
|----------|------|---------|-----------------------|
| BC4SFFBP | 4" | 5/8"-11 | Superflex Flat Rubber |

INSTALLATION

ZAK

Zak™ Paint Markers

- Specifically made for granite, and can be used wet or dry
- Made with the highest quality and standards with no vibration when drilling
- Creates precise holes
- All sizes are available in 5/8"-11 thread or 1/2 gas male with side protection

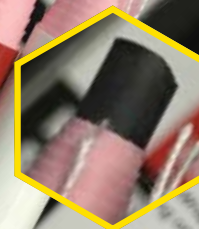


| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|-----------------|--------|---------------------------|-----------------|
| Part # | Color | Box Quantity | Carton Quantity |
| WHITEOUTMARKER | White | 12 Pieces | 12 Boxes |
| ORANGEOUTMARKER | Orange | 12 Pieces | 12 Boxes |

ZAK

Zak™ Wax Pencils

- Specifically made for granite, and can be used wet or dry
- Made with the highest quality and standards with no vibration when drilling
- Creates precise holes
- All sizes are available in 5/8"-11 thread or 1/2 gas male with side protection



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------|---------------------------|-----------------|
| Part # | Color | Box Quantity | Carton Quantity |
| BC12WP-W | White | 12 Pieces | 12 Boxes |
| BC12WP-BK | Black | 12 Pieces | 12 Boxes |
| BC12WP-R | Red | 12 Pieces | 12 Boxes |

ZAK

Hot Glue Sticks

- Hot Glue Sticks for use with hot glue guns
- 12" Long
- 12 Pieces/Bag
- 50 Bags/Carton



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|-----------------|
| Part # | Size | Bag Quantity | Carton Quantity |
| BCGSTK12 | 12" | 12 Pieces | 50 Bags |

ZAK

Zak™ Razor Blades

- Zak single edge No. 9 razor blades are strong and durable
- 100 Pieces per Box
- 50 Boxes per Carton



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------------------|---------------------------|-----------------|
| Part # | Type | Box Quantity | Carton Quantity |
| ZCAKBLADE | No. 9 Single Edge | 100 Pieces | 50 Boxes |

INSTALLATION

Zak™ C-Clamps

- Made from strong ductile iron
- Plated steel screw is engineered to stay in place
- Sliding pin handle helps you to position your C-clamp easily



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------------|---------------------------|-----------------|
| Part # | Size | Box Quantity | Carton Quantity |
| BC4CCLAMP | 4" (charcoal) | 4 Pieces | 10 Box |
| BC4CCLAMPZ | 4" (red) | 4 Pieces | 10 Box |

Zak™ Wood Stir Sticks

- 500 per Box
- 10 Boxes per Carton
- Flat on one end for getting that hard to reach corner, while rounded at the other end, to ensure a perfect mixture!
- 5-1/2" (14mm) long



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|--------------------|---------------------------|-----------------|
| Part # | Size | Box Quantity | Carton Quantity |
| JCSTIRSTICK | 5-1/2" (14mm) long | 500 Pieces | 10 Boxes |

Zak™ Wood Shims

- 200 per Box
- 12 Boxes per Carton
- 7-7/8" x 5/8" (200mm x 16mm)
- Thick side: 15/64" (6mm)
- Thin side: 1/64" (.5mm)



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------------|---------------------------|-----------------|
| Part # | Size | Box Quantity | Carton Quantity |
| JCSHIMS | 7-7/8" x 5/8" | 200 Pieces | 12 Boxes |

Wood Shims 120

- 8" x 1-3/8" (200mm x 16mm)
- Thick side: 15/64" (6mm)
- Thin side: 1/64" (.5mm)
- 120 per Box
- 260 Boxes per pallet



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------------|---------------------------|-----------------|
| Part # | Size | Box Quantity | Pallet Quantity |
| JCGSHIMS120 | 8" x 1-3/8" | 120 Pieces | 260 Boxes |

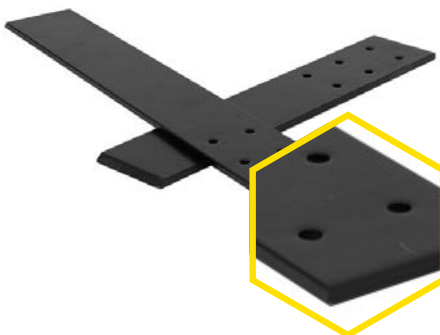
INSTALLATION

ZAK

Steel Counter Top Flat Brackets

Steel counter top brackets for supporting natural and engineered stone slab material granite, quartz, quartzite, marble, and other materials.

- Features 6 drilled mounting holes
- 12" or 16" Long x 2.5" Wide x 1/4" Thick
- Powder Coated
- Beveled Edges
- Countersunk Holes
- Load Capacity: 300 lbs.



| APPLICATION: | | GRANITE, ENGINEERED STONE | | |
|---------------|------|---------------------------|--------------|-----------------|
| Part # | Size | Screws | Box Quantity | Carton Quantity |
| SCTGBRACKET10 | 10" | 6 x #12 | 12 Pieces | N/A |
| SCTGBRACKET12 | 12" | 6 x #12 | 12 Pieces | N/A |
| SCTGBRACKET14 | 14" | 6 x #12 | 12 Pieces | N/A |
| SCTGBRACKET16 | 16" | 6 x #12 | 12 Pieces | N/A |

ZAK

Steel Counter Top L-Bar Brackets

Steel counter top L brackets for supporting natural and engineered stone slab material, granite, quartz, quartzite, marble, and other materials.

- Comes with (12) #12 screws.
- Powder Coated
- Beveled Edges
- Countersunk Holes
- Load Capacity: 1300 lbs.



| APPLICATION: | | GRANITE, ENGINEERED STONE | | |
|------------------|-----------|---------------------------|--------------|-----------------|
| Part # | Size | Screws | Box Quantity | Carton Quantity |
| SCTGBRACKETL108 | 10" x 8" | 12 x #12 | 3 Pieces | 3 Boxes |
| SCTGBRACKETL1210 | 12" x 10" | 12 x #12 | 3 Pieces | 3 Boxes |
| SCTGBRACKETL1410 | 14" x 10" | 12 x #12 | 3 Pieces | 3 Boxes |
| SCTGBRACKETL1612 | 16" x 12" | 12 x #12 | 2 Pieces | 3 Boxes |

ZAK

Zak™ Sink (S) Brackets

- For use with undermount sinks
- Easy to use and install any job



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|---------------|---------------|---------------------------|-----------------|
| Part # | Type | Box Quantity | Carton Quantity |
| STSKBRACKET50 | Sink Brackets | 50 Pieces | 24 Boxes |

ZAK

Zak™ Sink (L) Clips

- For use with under-mount sinks
- Easy to use and install any job



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-----------|---------------------------|-----------------|
| Part # | Type | Box Quantity | Carton Quantity |
| JCCCLIP25 | (L) Clips | 25 Sets (100 pcs. total) | 8 Boxes |

INSTALLATION

Zak™ Sink (U) Clips

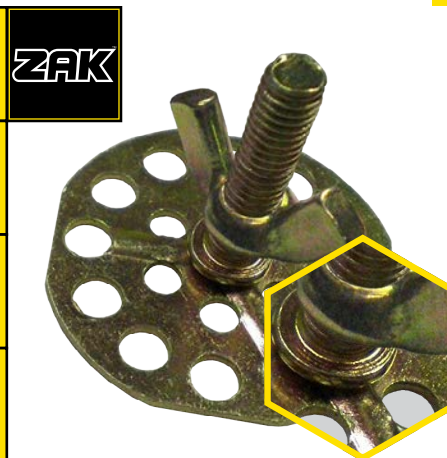


- For use with under-mount sinks
- Easy to use and install on any job



| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|--------|---------------------------|-----------------|
| Part # | Type | Box Quantity | Carton Quantity |
| STUCLIP25 | U-Clip | 25 Pieces | 25 Boxes |

Waffle Clips



- Waffle Clip plus Wingnut Set
- No drilling or special tools required. Only Epoxy is needed.
- Allows sink bracket to be adjusted to precise angles, ensuring proper installation on any sink.
- Made of zinc plated steel, designed to hold up to 300lbs.
- Work with all type sinks, including kitchen, bathroom, single or double bowl.

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-----------------------|---------------------------|-----------------|
| Part # | Type | Bag Quantity | Carton Quantity |
| STWAFFLECLIP | Waffle Clip w/Wingnut | 50 Sets | 20 Bags |

Zak™ Sink Anchors



- Closed bottom anchors for installing undermount sinks
- 100 Pieces per Box
- 50 Boxes per Carton

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------------|---------------------------|-----------------|
| Part # | Type | Box Quantity | Carton Quantity |
| STAN1024 | Closed Bottom | 100 Pieces | 50 Boxes |

Zak™ Machine Screws



- Steel zinc pan head combo screws
- 100 Pieces per Box
- 50 Boxes per Carton

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------------------|---------------------------|-----------------|
| Part # | Size | Box Quantity | Carton Quantity |
| ST12SCREW | 1/2" #10-24 screw | 100 Pieces | 50 Boxes |
| ST34SCREW | 3/4" #10-24 screw | 100 Pieces | 50 Boxes |
| ST1SCREW | 1" #10-24 screw | 100 Pieces | 50 Boxes |

INSTALLATION

ZAK



Zak™ Fiberglass Rodding

- One of the strongest materials used to support stone
- These rods will not rust or create any sort of discoloring in any material
- Easy to use and cut to any size

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Package Quantity | Pallet Quantity |
|-------------|--------------------|------------------|-----------------|
| BCFIBER-ROD | 1/8" x 3/8" x 330' | 4 Rolls | 30 Packages |

ZAK



Fiberglass Rodding

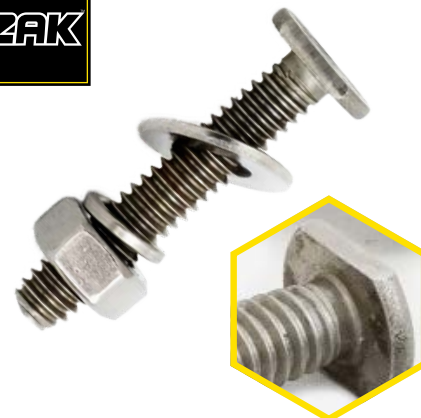
- One of the strongest materials used to support stone
- These rods will not rust or create any sort of discoloring in any material
- Easy to use and cut to any size

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Box Quantity | Pallet Quantity |
|--------------|--------------------|--------------|-----------------|
| BCGFIBER-ROD | 1/8" x 3/8" x 330' | 1 Roll | 50 Boxes |

ZAK



Zak™ T-Bolts

- 1/2" x 3/8" x 1-1/2" w/ 3/16" Shaft 10-24 thread
- Includes Lock Washer & Washer Nut
- Box of 50

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Box Quantity | Carton Quantity |
|---------|----------------------|--------------|-----------------|
| ST112TB | 1/2" x 3/8" x 1-1/2" | 50 Sets | 50 Boxes |
| ST200TB | 1/2" x 3/8" x 2" | 50 Sets | 50 Boxes |

ZAK



Zak™ Countertop Protection Film

ZAK™ Countertop Protection Film | Protective Film for Granite, Marble, and Quartz
Protects granite, marble, quartz, and other hard surfaces

- Easy to install and remove
- Leaves no residue behind
- Available widths: 24-inch, 30-inch
- Available in Clear and Blue Color Options
- Quality you can trust

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Square Feet | Carton Quantity |
|---------|------|-------------|-----------------|
| ZPFC246 | 24in | 1500 | Clear |
| ZPFB246 | 24in | 1500 | Blue |
| ZPFB306 | 30in | 2000 | Blue |

INSTALLATION



Zak™ Masking Tape

• Blue



- Small Roll
- Width: 98" (24mm)
 - Length: 165" (50m)
 - Carton Count: 100 Rolls
- Large Roll
- Width: 1.88" (48mm)
 - Length: 165" (50m)
 - Carton Count: 72 Rolls

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|-------|
| Part # | Size | Carton Quantity | Color |
| BC1MT-BL | 1" | 100 Rolls | Blue |
| BC2MT-BL | 2" | 72 Rolls | Blue |



Zak™ Masking Tape

• White



- Small Roll
- Width: 98" (24mm)
 - Length: 165" (50m)
 - Carton Count: 100 Rolls
- Large Roll
- Width: 1.88" (48mm)
 - Length: 165" (50m)
 - Carton Count: 72 Rolls

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|-------|
| Part # | Size | Carton Quantity | Color |
| BC1MT-W | 1" | 100 Rolls | Clear |
| BC2MT-W | 2" | 72 Rolls | Clear |



Zak™ 8" Plastic Handle

Suction Cup



- 8" suction cup come with an option of metal or plastic handle
- Max Weight 150 lbs
- Great for moving stone
- Both 8" suction cups come with a plastic carrying Carton

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|------------------|
| Part # | Size | Handle Material | Max Carry Weight |
| BC8NSSC+ | 8" | Plastic | 150 lbs. |



Zak™ 8" Metal Handle

Suction Cup



- 8" suction cup come with an option of metal or plastic handle
- Max Weight 150 lbs
- Great for moving stone
- Both 8" suction cups come with a plastic carrying Carton

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|------|---------------------------|------------------|
| Part # | Size | Handle Material | Max Carry Weight |
| BC8NSSCM+ | 8" | Metal | 150 lbs. |

MATERIAL HANDLING

ZAK



Zak™ Dual Suction Cups

- Two 4" suction cups with a heavy duty plastic body
- Max Weight 150 lbs
- Great for moving stone

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Handle Material | Max Carry Weight |
|--------|----------------------|-----------------|------------------|
| BCDSC | Dual 4" Suction Cups | Plastic | 150 lbs. |

ZAK



Clear Safety Glasses

- Scratch Resistant
- Puncture Resistant
- Fog Resistant

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Box Quantity | Carton Quantity |
|--------|-----------|--------------|-----------------|
| BCSG1C | Universal | 12 Pieces | 12 Boxes. |

ZAK



Drywall Cart

- For drywall and sheet materials
- 12" wide base and load 20 sheets of drywall
- 8" wheels(2 fixed,1 swivel and 1 swivel brake)
- Welded steel tubing with deck construction
- Round corners prevent board or wall damage
- Move up to 2000 LBS
- Easy moving
- Folding a 52" x 26" x 7" carton for easy transport

Features

- 3/4" Pipe tubing construction
- Bed is sloped to carry boards at correct angle
- Includes 4 wheels: 2 fixed,1 swivel and 1 swivel brake
- Only 23" wide making it able to fit through most doorways
- 48" Long, 48" high
- Assembled weight: 89 lbs.
- 2,000 lb. load limit

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Box Size | Pieces Per Box | Box Weight |
|---------|--------------------|----------------|------------|
| QCGDW8W | 51" x 24.5" x 7.5" | 1 Pieces | 94lbs. |

ZAK



Zak™ Fabricators' Apron

- Protective Waterproof Fabricators' Apron
- Waterproof Poly-Coated Cordura
- 1000 D Cordura Overlay
- Adjustable reinforced Stretch Band w/Heavy Duty Click Lock Plastic Buckle
- Thick Padded Neoprene w/Adjustable Velcro Positioning
- Large 10" x 6" pocket w/Heavy Duty Stitching & three Grommets Drain Holes
- 25 per Carton

APPLICATION:

GRANITE, ENGINEERED STONE

| Part # | Size | Pieces Per Package | Packages Per Carton |
|---------|-----------|--------------------|---------------------|
| MCAPRON | Universal | 1 Pieces | 25 Packages |

MATERIAL HANDLING

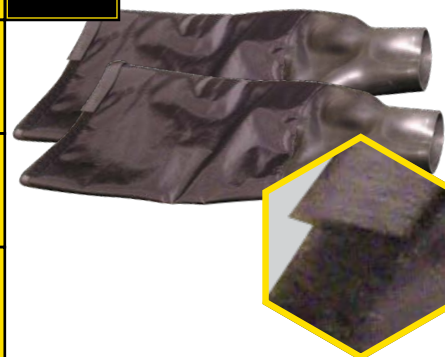
Zak™ Work Gloves



- Polyester with Spandex Liner
- Protects from knicks and scratches
- Textured grip
- Works on phone screens

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------------|---------------------------|-----------------|
| Part # | Size | Bag Quantity | Carton Quantity |
| BCWGRBK12M | Medium | 12 Pairs (24 Pieces) | 10 Bags |
| BCWGRBK12L | Large | 12 Pairs (24 Pieces) | 10 Bags |
| BCWGRBK12XL | Extra Large | 12 Pairs (24 Pieces) | 10 Bags |

Zak™ Fabricators' Sleeves



- Protective Waterproof Fabricators' Sleeves
- Soft Rubber Cuff
- Poly-Coated Cordura Arm
- Adjustable Velcro Tightening Strap on upper arm

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-----------|---------------------------|---------------------|
| Part # | Size | Bag Quantity | Carton Quantity |
| MCSLEEVE | Universal | 1 Pair (2 Pieces) | 25 Bags (50 Pieces) |

Zak™ PVC Steel Toe Work Boots



- Calf High Boots
- Waterproof
- Steel Toe

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|-------|---------------------------|---------------------|
| Part # | Size | Bag Quantity | Carton Quantity |
| BCBOOTST65 | US6.5 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST75 | US7.5 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST8 | US8 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST9 | US9 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST10 | US10 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST11 | US11 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |
| BCBOOTST12 | US12 | 1 Pair (2 Pieces) | 10 Bags (20 Pieces) |

Nikon Air-134™ Pneumatic Wet Polishing Tool



This high performance pneumatic polishing tool has a central water-fed distribution system that produces the highest quality finishes. It has a maximum speed of 4,000 RPM, consumes 8.9 CFM, and requires 90 PSI. With a 5/8"-11 spindle, equipped 10' flexible air & water supply hoses, and an oil port for easy maintenance, the Nikon Air-134, is a light weight workhorse!

- Durable and reliable air tools come with 10" air/water hoses, grease gun and side handle adapter
- Available with rear or side exhaust
- Fast and affordable repairs

| APPLICATION: | | GRANITE, ENGINEERED STONE | |
|--------------|---------|---------------------------|--|
| Part # | Exhaust | RPM /CFM /PSI | |
| HTNA134 | Rear | 4,500 /10 /90 | |







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