

# Conquer Diamonds Mfg. Co.<sup>since1980</sup>

ROMANS 8:37-39

[www.conquerdiamonds.com](http://www.conquerdiamonds.com)

Phone: (402) 573-8651

US VETERAN 1957-1966

PO Box 34063

Fax: (402) 573-1111

Omaha, NE 68134

## TUCK POINT

### Premium Laser Welded Segments



	List	Item #
4 x 395 x 250	69.00	cd4250ltp
4 x 395 x 375	90.00	cd4375ltp
4½ x 395 x 250	78.00	cd4.5250ltp
4½ x 395 x 375	103.00	cd4.5375ltp
5 x 395 x 250	86.00	cd5250ltp
5 x 395 x 375	116.00	cd5375ltp
7 x 395 x 250	142.00	cd7250ltp
7 x 395 x 375	185.00	cd7375ltp
8 x 395 x 250	159.00	cd8250ltp
8 x 395 x 375	206.00	cd8375ltp

Usually people who buy tuck point blades want a long lasting blade. That is what you get when you buy this blade. This is truly a Premium blade in that it has the ingredients, rather than just a label.

### Sintered Tuck Point

	List	Item #
4 x 395 x 250	33.00	cd4250stp
4 x 395 x 375	45.00	cd4375stp
4½ x 395 x 250	37.00	cd4.5250stp
4½ x 395 x 375	53.00	cd4.5375stp
5 x 395 x 250	41.00	cd5250stp
5 x 395 x 375	61.00	cd5375stp
7 x 395 x 250	57.00	cd7250stp
7 x 395 x 375	85.00	cd7375stp

Above are sintered, no welds. Segment is bonded to the core, which is an important advantage if you're using the side of the segment to grind with.



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## TUCK POINT "Laser welded"

Duplex(2) & Triplex(3) Tuck Point  
blades bonded together)

	List	Item #
4 x 395 x 250(2)	65.00	cd4dtp
4 x 395 x 375(3)	82.00	cd4ttp
4½ x 395 x 250(2)	69.00	cd4.5dtp
4½ x 395 x 375(3)	95.00	cd4.5ttp
5 x 395 x 250(2)	78.00	cd5dtp
5 x 395 x 375(3)	112.00	cd5ttp
7 x 395 x 250(2)	133.00	cd7dtp
7 x 395 x 375(3)	168.00	cd7ttp

Duplex( 2) blades, triplex( 3) blades. Faster cutting/grinding than solid tuck point, and less heat built-up. Premium. Removal of old mortar. These are used on softer mortar.



## TUCK POINT 'sintered' 'price buster'

4" x 395 x 250(2)	37.00	cd4s2
4" x 395 x375 (3)	51.00	cd4s3
4.5" x 395 x 250(2)	41.00	cd45s2
4.5" x 395 x 375 (3)	59.00	cd45s3
5" x 395 x 250(2)	45.00	cd5s2
5" x 395 x 375 (3)	67.00	cd5s3
7" x 395 x 250(2)	78.00	cd7s2
7" x 395 x 375(3)	101.00	cd7s3
8" x 395 x 375(3)	113.00	cd8s3

Sintered blade lowers the cost of the blade. This is a safe blade so don't let that keep you from at least trying this blade. They are proven to be a great bargain. Removal of old (HARD) mortar.



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## TUCK POINT 'VISION' BLADE

4" x 400 x 250 x 5/8-7/8	66.00	cd4vtp
4.5" x 400 x 250 x 5/8-7/8	74.00	cd45vtp
5" x 400 x 250 x 5/8-7/8	82.00	cd5vtp
6" x 400 x 250 x 5/8-7/8	112.00	cd6vtp
7" x 400 x 250 x 5/8-7/8	139.00	cd7vtp
8" x 400 x 250 x 5/8-7/8	156.00	cd8vtp

You read it right. 'Vision' means that you can see "thru" the blade while it is running. Amazingly you can see your work better while grinding.



5/8-11 Nut adapters for tuck point and other applications, to affix to right angle grinders.

Black 7/8-5/8-11	20.00
silver 7/7-5/8-11	10.00



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## CRACK CHASER 'V' SEGMENT LASER WELDED Premium

	List	Item #
4 x 500 x 250x7/8	78.00	cd4cc250
4 x 500 x 375x7/8	107.00	cd4cc375
4½ x 500 x 250x7/8	86.00	cd4.5cc250
4½ x 500 x 375x7/8	119.00	cd4.5cc375
5 x 500 x 250x7/8	107.00	cd5cc250
5 x 500 x 375x7/8	131.00	cd5cc375
7 x 500 x 250x7/8	164.00	cd7cc250
7 x 500 x 375x7/8	208.00	cd7cc375
8 x 500 x 250x7/8	184.00	cd4cc250
8 x 500 x 375x7/8	225.00	cd4cc375



Widens out cracks or joints in concrete. All are no hub 7/8- 5/8. 1" arbor available on some.



	Premium List	Item #
4 x 500 x 375	114.00	cd4cc3755811
7 x 500 x 375	227.00	cd7cc3755811

Above have 5/8-11 arbor built into core.



## BEVEL BLADE

8" x 375 x 395 X 1	509.00	cd8bb
12" x 375 x 395 x1	809.00	cd12bb
14" x 375 x 395 x1	959.00	cd14bb

This is one huge crack chaser! It takes two of these blades to make one big crack chaser. Especially handy when you need to use a small walk behind saw. Premium. Cured concrete. Makes a blade that is 3/4" wide.



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## ROUTER BITS

	List	Item #
2.25 x .500	69.00	cdrb
2.25 x .260	25.00	cdsb
2.25 x .500	49.00	cdvb

Designed to take old mortar out between brick. Also used to decorate concrete.



## VACUMN BRAZED ROUTER PIN

1/4" X 3.5" 45.00 .250vbrp  
Tuck pointers helper, for getting into spots that a blade will not reach.



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**BITNBLADEXTENDERRR**  
**100% BIODEGRADABLE + NON TOXIC**  
**NON FLAMMABLE + NON HAZARDOUS**

- \* *Contains no silicones or petroleum products*
- \* *Reduces temperature of blades, core bits, rotary steel*
- \* *Reduces cracking, warping, hot spots on diamond blades*
- \* *Adds lubricity, there by reducing pressures put on the blade/bit*
- \* *Blade or core bit will cut the same from beginning to end*
- \* *By reducing the heat, the segment is kept at its initial formulation*
- \* *Reduction of water by 50 to 70% saves man hours and trips*
- \* *Blades are cooled in seconds not minutes as with plain water/air*
- \* *Diamond products or rotary steel products cut totally different*

***Bit or Blade life extended 50%***

Special formulation adheres and penetrates the steel – bit, allowing the bonding system to wear and operate like it was formulated. With out the **BITNBLADEXTENDERRR**, you get premature wear, glazing of segment, warping of blades and other problems that can be solved with the simple addition of this product. By adding **BITNBLADEXTENDERRR** it allows the Diamond products/Rotary steel to cut like it was coated with a slick product. Once it is used on a core bit or blade, it impregnates into the steel and keeps it from getting hot again at 20 to 30 times longer, had it not been sprayed.

**will not discolor concrete or aggregate**

FOR USE WITH ALL TYPES OF DIAMOND BLADES, ANY TYPE OF DIAMOND CORE BIT, ANY TYPE OF SAW.

USE ON CERAMICS-MARBLE-SLATE-GRANITE-BRICK OF ALL TYPES  
CONCRETE-MAN MADE MARBLE- GLASS

A company with innovative ideas. Saving you money with innovations and a better product. Don't compare products by the price. You need to weigh in all the factors. We prove this every day. Our knowledge of design goes further.

## BITNBLADEXTENDERRR

Steel like what we use to manufacture diamond blades was heated to 500\* with a torch. Using a non-contact measuring device we conducted the following tests.

Steel was heated and sprayed **with BITNBLADEXTENDERRR**. It took **48 seconds** to cool to 84.5\*

Same type of metal we heated **with out BITNBLADEXTENDERRR** and cooled it with water and it took **9 minutes** to cool to 84.5\*

Same type of metal we heated and let it cool by air and it took over **11 minutes** to cool to 84.5\*

**Diamond segments cut the same from new to worn out, after using BITNBLADEEXTENDERRR**

Spraying the steel with our product, after heating to 500\* the cooling times are quite obvious as to what our product will do.(when you get segments hot then they cool they end up getting harder and obviously they will not cut the same, will they?)

Besides keeping the grinding product cool, it allows user to use less water by over 50%. This is labor saving and a lot of other savings cost, i.e. fuel, time, wear and tear on equipment.

**BITNBLADEXTENDERRR** extracts the heat with out steam conversion. Water or foam or other products can not do this.

Can be used to cool down after welding, plumbing, auto racing, or any use where you want to get rid of heat **FAST**. Floor polishers have found this stuff works. Long story.

**It extinguishes heat on contact. If YOU have problems with this statement, tell us.**

It allows you to use a diamond product that will perform the same when it is almost worn out as it did when it was new. The reason is the segment or steel did not get harder due to 'the' heat and reheat process. Getting a diamond product hot, cool, hot, cool is the same process we use to harden steel. **~~Stopping that process~~** allows the diamond segment to remain as it was when we manufactured it.

**Using ½ the water on job site alone is pay back, blade cutting same it's entire life is 100.**

If you're skeptical, then why do blades that are used to cut wet last longer than blades that are dry? In the case of large blades, such as 24" your blade will cut at the end of blade life like it did when you took it out of the box. Heating and cooling the blade changes the composition of the segment very drastically. We discovered this by running new blades. When we were done cutting they still cut as fast (SFM) as they did when they were new. This is where the professionals really get their 'bell rang'. There is huge savings in this alone. We get our kicks out of helping you save money. "This is our Life." This product will allow you to cut your water consumption in half or more. \$\$\$\$\$