

ADVANCING THE SCIENCE OF CROWN  
AND BRIDGE PREPARATION FROM  
BRASSELER USA...

DURABRAZE™

**Different By Design**



By Your Side  
in Dentistry



**BRASSELER USA®**  
DENTAL INSTRUMENTATION



To order call 800.841.4522 or fax 888.610.1937.  
In Canada call 800.363.3838 or fax 866.330.4454.  
Visit our website at [BrasselerUSA.com](http://BrasselerUSA.com)



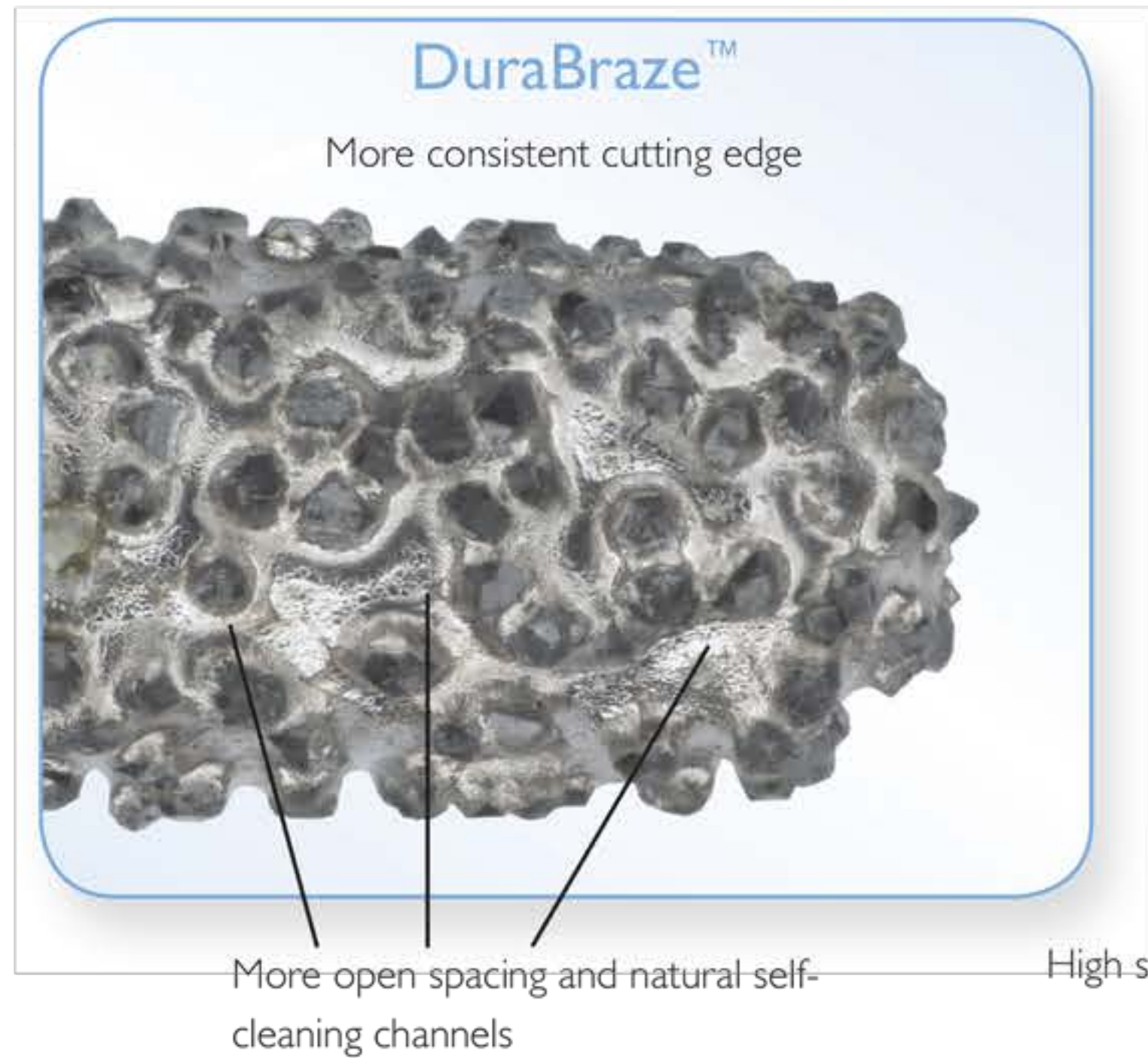
# DURABRAZE™

Our patented DuraBraze line introduces new diamond instrument technology to your operator. The precision-engineered instruments feature revolutionary improvements in diamond crystal bonding and spacing. They deliver better performance, precision, and predictability to your crown prep procedures.

## “Next-Generation Cutting Technology for Predictable Outcomes”

You will notice a significant difference with DuraBraze. Bulk reduction of tooth structure will be smoother and more precise with less vibration. Your instruments will last longer, meaning fewer bur changes and less chair time, with consistent performance prep after prep. DuraBraze instruments perform this way due to new SpotBrazing™ technology. This patented process provides more open spacing between crystals and more consistent cutting edges, creating:

- Natural self-cleaning channels for minimal clogging
- Additional crystals sharing the cutting for higher performance
- More precise shapes



“I've been using the DuraBraze diamond for over a year now. Along with my electric handpiece, it provides the **most efficient cutting of any diamond** I have used. They are long lasting, and don't clog up. Well worth the premium price since you get numerous preparations from one diamond.

Robert Margeas, DDS

“The first thing that comes to my mind when I think of the new DuraBraze diamonds is predictable cutting efficiency. Because they don't load up with gunk I never have to stop and switch diamonds even during a longer appointment with multiple preps. It's efficient not only **because one diamond does more**, but because I don't lose time stopping and switching or cleaning. My experience is also that they last longer meaning more preps before I trash them, but it is the ability to sit down and not worry about how the diamond will cut through an entire appointment that came to mind first.

Lee Ann Brady, DMD  
www.LeeAnnBrady.com

### ADVANCED SELF-CLEANING

Our revolutionary improvement in crystal spacing eliminates the tight spaces between crystals where debris typically loads on conventional diamond instruments; debris is naturally and continuously released during use.

**RESULT:** Faster cutting, less heat generation and minimal loading, especially at the instrument tip.

### OUTSTANDING CUTTING EFFICIENCY

More diamond crystals are in contact with tooth structure.

**RESULT:** Efficient consistent cutting, ideal for multiple preps.

### MAXIMUM PRECISION

Uniform diamond crystals are precisely distributed over the instrument surface.

**RESULT:** Predictable prep design and improved prep surface quality and readability.

### IMPROVED HANDLING & FEEL

The precision diamond layer provides an ultra-smooth feel, less vibration, and better handling.

**RESULT:** Improved accuracy, control and predictability.



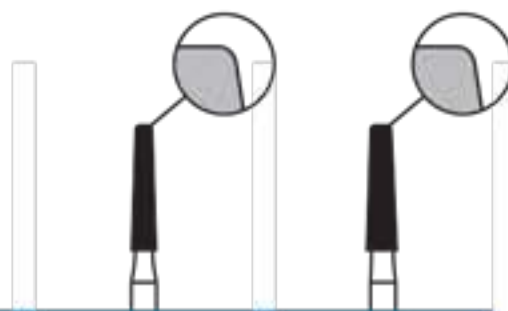
**Brasseler Money-Back Guarantee**

If you are not satisfied with the performance of DuraBraze for any reason, simply return the product within 90 days for a full refund.

# DURABRAZE™

Try new DuraBrazed Diamonds today and experience the new science of crown and bridge preparation!

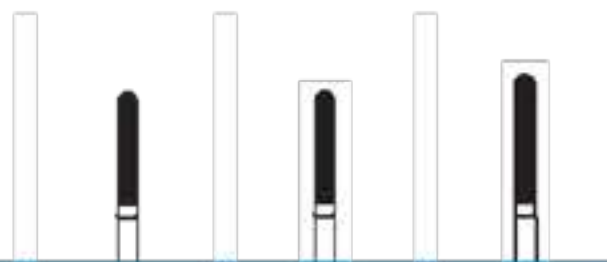
## Modified Shoulder



**BR847KR**

Head Size (1/10 mm)	016	018
Cutting Length (mm)	8.0	8.0
● Coarse	BR6847KR	BR6847KR
● Medium	BR847KR	BR847KR
● Fine	BR8847KR	BR8847KR

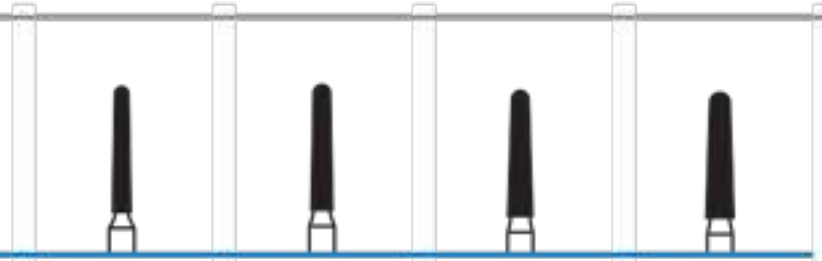
## Round-End Parallel



**BRKS**

Head Size (1/10 mm)	010	012	014
Cutting Length (mm)	7.0	7.0	8.0
● Coarse	-	BRKSI	BRKS2
● Medium	BRKS0	-	-


## Chamfer



**BR856**

Head Size (1/10 mm)	012	014	016	018
Cutting Length (mm)	8.0	8.0	8.0	8.0
● Coarse	BR6856	BR6856	BR6856	BR6856
● Medium	BR856	BR856	BR856	BR856
● Fine	BR8856	BR8856	BR8856	BR8856

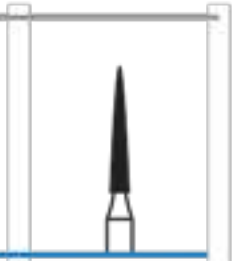
## Modified Chamfer



**BR878K**

Head Size (1/10 mm)	016
Cutting Length (mm)	8.0
● Coarse	BR6878K
● Medium	BR878K
● Fine	BR8878K


## Flame



**BR888**

Head Size (1/10 mm)	012
Cutting Length (mm)	8.0
● Coarse	BR6888
● Medium	BR888
● Fine	BR8888


## Needle



**BR858**

Head Size (1/10 mm)	014
Cutting Length (mm)	8.0
● Coarse	BR6858


## Football



**BR368**

Head Size (1/10 mm)	023
Cutting Length (mm)	5.0
● Coarse	BR6368
● Medium	BR368
● Fine	BR8368


## Egg



**BR379**

Head Size (1/10 mm)	023
Cutting Length (mm)	4.2
● Coarse	BR6379
● Medium	BR379
● Fine	BR8379

## Wheel



**BR909**

Head Size (1/10 mm)	040
Cutting Length (mm)	1.0
● Coarse	BR6909
● Medium	BR909



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