



BRASSELER
USA®

DURABRAZE®

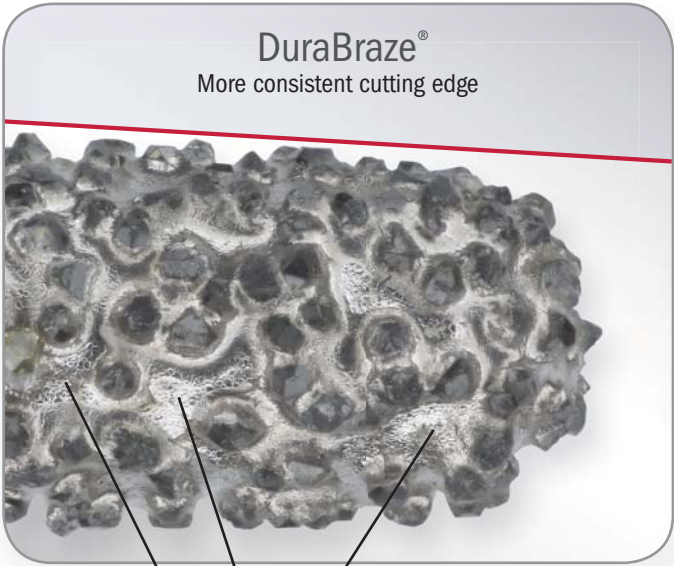
“NEXT-GENERATION CUTTING TECHNOLOGY FOR DIGITAL DENTISTRY”



- ▶ CONSISTENT CUTTING EDGE
- ▶ BRAZED MANUFACTURING PROCESS
- ▶ PRECISE CRYSTAL PLACEMENT
- ▶ SELF-CLEANING CHANNELS

DURABRAZE®

Brasseler USA introduces SpotBrazing™, a revolutionary new diamond instrument engineering process for its patented DuraBraz® Crown & Bridge Diamond product line. SpotBrazing™ ensures precise crystal placement and adhesion with unique self-cleaning channels to minimize clogging. This superior particle retention and placement results in a diamond bur unlike any other for predictable, consistent preparations, especially important in digital dentistry.



DuraBraz® vs. Leading Competitor

DuraBraz® Diamonds are ideal when scanning for modern CAD/CAM restorations like Zirconia and Lithium Disilicate. They leave smooth finish lines, which are essential to creating a precise fit for the final restoration. Some leading diamond brands can leave gouges in the preparation, causing inaccurate scans, patient trauma and reduced restoration retention. DuraBraz® Diamond's SpotBrazing™ manufacturing method leaves a supremely smooth margin and a longer lasting diamond.

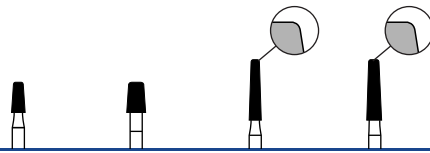


The first thing that comes to my mind when I think of the new DuraBraz® diamonds is predictable cutting efficiency. Because they don't load up with gunk I never have to stop and switch diamonds even during a longer appointment with multiple preps. It's efficient not only **because one diamond does more**, 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

Modified Flat-End Taper (Modified Shoulder)



Order No.	BR845KR	BR845KR	BR847KR	BR847KR
Head Size (1/10 mm)	018	025	016	018
Cutting Length (mm)	4.0	4.0	8.0	8.0
● Coarse	BR6845KR	BR6845KR	BR6847KR	BR6847KR
● Medium	BR845KR	BR845KR	BR847KR	BR847KR
● Fine	-	-	BR8847KR	BR8847KR

Round-End Cylinder (Parallel)



Order No.	BRKS	BRKS	BRKS
Head Size (1/10 mm)	010	012	014
Cutting Length (mm)	7.0	7.0	8.0
● Coarse	-	BRKS1	BRKS2
● Medium	BRKS0	-	-

Round-End Taper (Chamfer)



Order No.	BR767.9	BR770.8	BR770.10	BR780.9	BR849L	BR850	BR850	BR850	BR850	BR850
Head Size (1/10 mm)	018	018	018	021	009	012	014	016	018	023
Cutting Length (mm)	9.0	8.0	10.0	9.0	5.0	10.0	10.0	10.0	10.0	10.0
● Coarse	BR767.9C	BR770.8C	BR770.10C	BR780.9C	-	-	BR6850	BR6850	BR6850	BR6850
● Medium	BR767.9	BR770.8	BR770.10	BR780.9	BR849L	BR850	BR850	BR850	BR850	-
● Fine	-	BR770.8F	BR770.10F	BR780.9F	-	BR8850	BR8850	BR8850	-	-



Order No.	BR855	BR856	BR856	BR856	BR856	BR856	BR856	BR856L	BR856L	BR856L
Head Size (1/10 mm)	012	012	014	016	018	021	025	016	018	020
Cutting Length (mm)	6.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	9.0	9.0
● Coarse	-	BR6856	BR6856	BR6856	BR6856	BR6856	BR6856	BR6856L	BR6856L	BR6856L
● Medium	BR855	BR856	BR856	BR856	BR856	BR856	BR856	BR856L	BR856L	BR856L
● Fine	BR8855	BR8856	BR8856	BR8856	BR8856	BR8856	BR8856	BR8856L	BR8856L	BR8856L

Modified Chamfer (Curettage) Flame



Order No.	BR878K
Head Size (¹ / ₁₀ mm)	016
Cutting Length (mm)	8.0
Coarse	BR6878K
Medium	BR878K
Fine	BR8878K



Order No.	BR888
Head Size (¹ / ₁₀ mm)	012
Cutting Length (mm)	8.0
Coarse	BR6888
Medium	BR888
Fine	BR8888

Needle



Order No.	BR858	BR859
Head Size (¹ / ₁₀ mm)	014	018
Cutting Length (mm)	8.0	10.0
Coarse	BR6858	BR6859
Medium	BR858	BR859
Fine	BR8858	BR8859



Football



Order No.	BR285.5
Head Size (¹ / ₁₀ mm)	023
Cutting Length (mm)	5.0
Coarse	BR6285.5
Medium	BR285.5
Fine	BR8285.5



Order No.	BR368
Head Size (¹ / ₁₀ mm)	016
Cutting Length (mm)	3.5
Coarse	BR6368
Medium	BR368
Fine	BR8368



Order No.	BR368
Head Size (¹ / ₁₀ mm)	023
Cutting Length (mm)	5.0
Coarse	BR6368
Medium	BR368
Fine	BR8368



Order No.	BR379
Head Size (¹ / ₁₀ mm)	016
Cutting Length (mm)	3.4
Coarse	-
Medium	BR379
Fine	BR8379



Order No.	BR379
Head Size (¹ / ₁₀ mm)	018
Cutting Length (mm)	3.4
Coarse	BR6379
Medium	BR379
Fine	BR8379



Order No.	BR379
Head Size (¹ / ₁₀ mm)	021
Cutting Length (mm)	4.2
Coarse	BR6379
Medium	BR379
Fine	BR8379



Order No.	BR379
Head Size (¹ / ₁₀ mm)	023
Cutting Length (mm)	4.2
Coarse	BR6379
Medium	BR379
Fine	BR8379

Wheel



Order No.	BR909
Head Size (¹ / ₁₀ mm)	040
Cutting Length (mm)	1.0
Coarse	BR6909
Medium	BR909

Round



Order No.	BR801
Head Size (¹ / ₁₀ mm)	014
Cutting Length (mm)	-
Coarse	BR6801
Medium	BR801



Order No.	BR801
Head Size (¹ / ₁₀ mm)	016
Cutting Length (mm)	-
Coarse	BR6801
Medium	BR801



Order No.	BR801
Head Size (¹ / ₁₀ mm)	018
Cutting Length (mm)	-
Coarse	BR6801
Medium	BR801



Order No.	BR801
Head Size (¹ / ₁₀ mm)	023
Cutting Length (mm)	-
Coarse	BR6801
Medium	BR801



I've been using the DuraBraz® 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

Visit our website at BrasselerUSA.com

To order call 800.841.4522 or fax 888.610.1937. In Canada call 800.363.3838.

