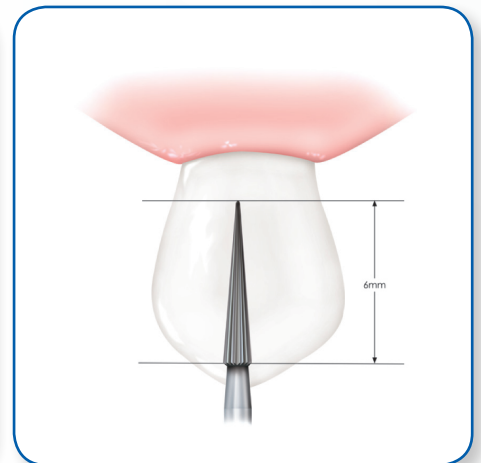
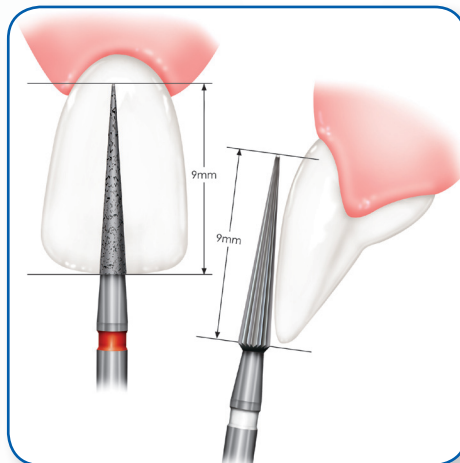
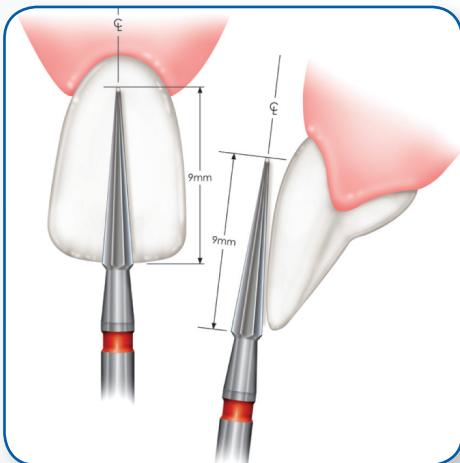
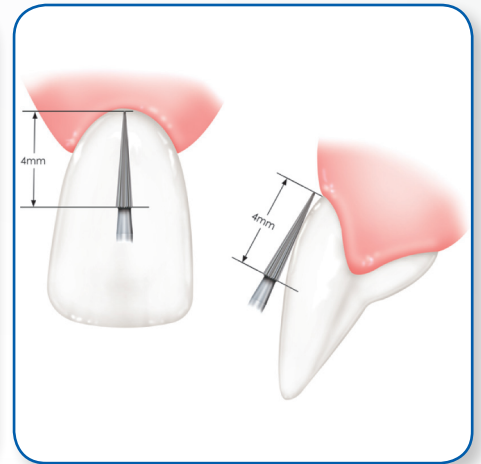
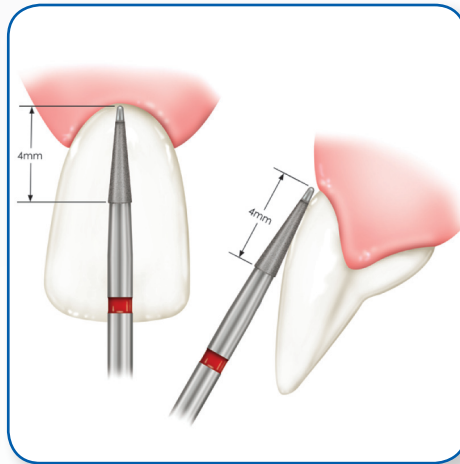
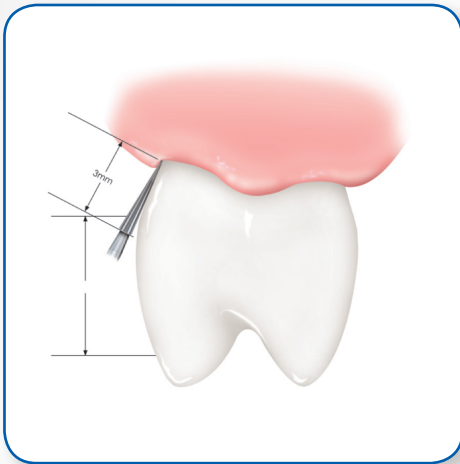


ET[®]

ESTHETIC TRIMMING AND FINISHING RESTORATION GUIDE



BRASSLER
USA[®]

RONALD A. GOLDSTEIN, D.D.S.



Brasseler congratulates Dr. Ronald Goldstein for 58 years of practice in dentistry and his continued full time work with his Atlanta dental practice, Goldstein, Garber and Salama in Atlanta, Georgia.

Dr. Ronald Goldstein is currently a Clinical Professor of Oral Rehabilitation at Georgia Regents University College of Dental Medicine, in Augusta, Georgia, and an Adjunct Clinical Professor of Prosthodontics at Boston University's Henry M. Goldman School of Dental Medicine. He is also an Adjunct Professor of Restorative Dentistry at The University of Texas Health Science Center in San Antonio, Texas. He has presented continuing education courses at more than twenty universities and lectured at over 700 dental meetings worldwide. He is a contributor to ten published texts and author of the text *Esthetics In Dentistry*, published by PMPH. He

is a co-author of other texts, including *Bleaching Teeth*, *Porcelain Laminate Veneers*, *Porcelain and Composite Inlays & Onlays*, *Complete Dental Bleaching*, and *Imaging in Esthetic Dentistry* -- all published by Quintessence Publishing Company. Dr. Goldstein's best-selling consumer book entitled *Change Your Smile*, is now in its fourth edition. It is also published by Quintessence, and has been read by over 2,000,000 people, plus translated into twelve languages. Dr. Goldstein is commonly referred to as the "father of modern cosmetic dentistry" and has been instrumental in developing many new product concepts with Brasseler.*



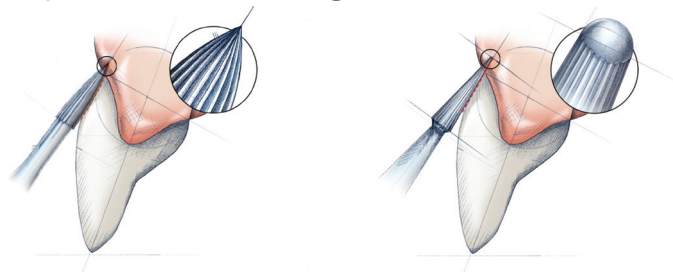
*Although he is a consultant to Brasseler, Dr. Goldstein presently receives no royalties for any products produced by Brasseler.

BRASSELER ET® HISTORY

It was 1981 when Dr. Goldstein approached Peter Brasseler with a new design for trimming and finishing esthetic composite restorations. He had approached several bur manufacturers with the design but was told it would be “too costly” to make and sell. Peter Brasseler was not intimidated even though the cost might double the price of existing instruments. Thus, the ET (Esthetic Trimming and Finishing) concept was born.

Dr. Goldstein’s concept was based on 4 principles:

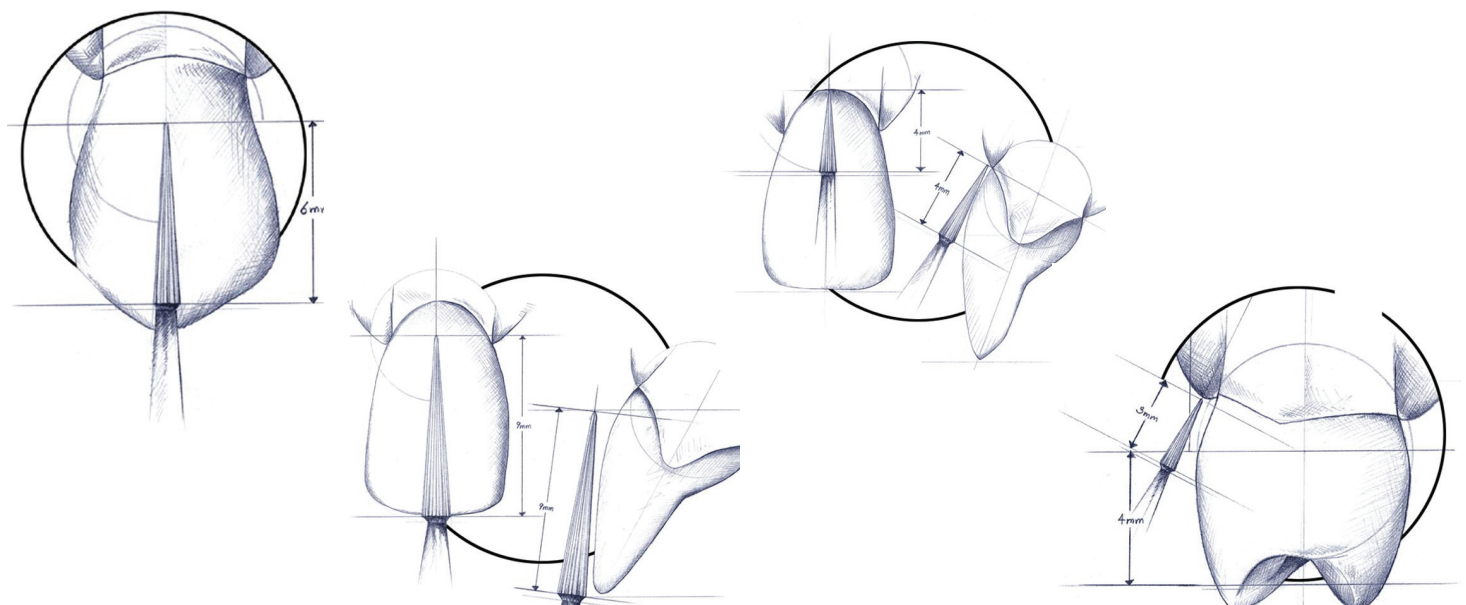
Principle 1: Avoid Creating Sensitivity: The convex shape of the traditional 7901 bur can result in a concavity or “under contour” when shaping gingival composite and ceramic margins.



Principle 2: Maintain a Straight Emergence Profile: Natural dentition follows a straight emergence profile. The ET bur design coincides with this natural anatomy. If the natural profile is disrupted, cutting edge trauma can result as well as the elimination of anatomical support for soft tissue.

Principle 3: Provide Gingival Tissue Support: It is imperative to maintain the integrity of gingival tissue by not reducing the supporting root/tooth structure, as gingival recession can ensue.

Principle 4: Utilize Instrument Control with Safe-End Finishing Burs: Instruments that fail to provide a safe end can cause tissue trauma and provide a possible site for future caries or sensitivity. ET burs possess straight flutes and a safe-end rounded feature that allows for better bur control.



ET® TRIMMING & FINISHING CARBIDES

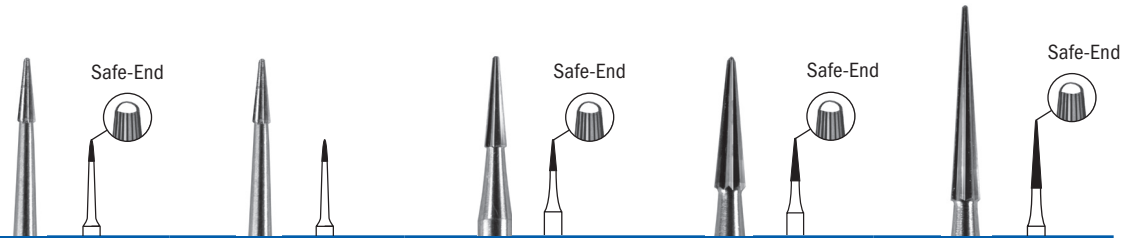


Figure No.	H132	H132A	H133	H134	H135
Us No.	ET3	ET3A	ET4	ET6	ET9
Head Size (1/10 mm)	008	008	010	014	014
Cutting Length (mm)	3.0	3.0	4.0	6.0	9.0

Friction Grip

31 - FG (19 mm)

● Fine (8 Blade)	ET3	ET3A	ET4	ET6	ET9
● Cross-Cut (15 Blade)	-	-	ET4EX	ET6EX	ET9EX
● Extra-Fine (16 Blade)	ET3F	-	ET4F	ET6F	ET9F
○ Ultra-Fine (30 Blade)	ET3UF	-	ET4UF	ET6UF	ET9UF

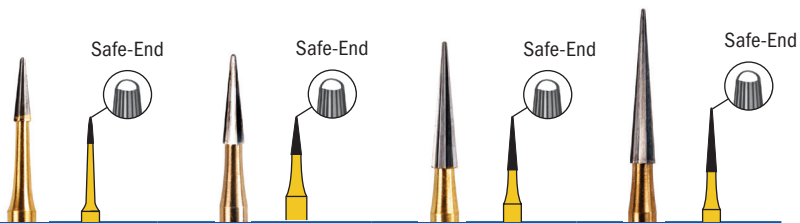


Figure No.	H132VG	H133VG	H134VG	H135VG
Us No.	ET3.5M	ET5M	ET7M	ET8.5M
Head Size (1/10 mm)	009	012	014	014
Cutting Length (mm)	3.5	5.0	7.0	8.5

Friction Grip

32 - FG MINI (14.5 mm)

● Fine (8 Blade)	ET3.5M	ET5M	ET7M	ET8.5M
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Adding Texture with ET Carbides:

When adding texture to the facial surface of composite restorations, the best way is to start by polishing the surface after final contouring. Next, use a 30-bladed ET carbide of the desired length. Generally an ET6 or 9 UF will give the best textured surface, which can then be polished with one of our leading composite polishing instruments.

H247

Us No.	OS3	OS2 / 7801
Head Size (1/10 mm)	007	009
Cutting Length (mm)	3.2	3.2

Friction Grip

31 - FG (19 mm)

● Fine (8-12 Blade)	OS3	OS2
● Extra-Fine (16 Blade)	OS3F	OS2F
○ Ultra-Fine (30 Blade)	OS3UF	OS2UF

Right-Angle Latch

21 - RA (22 mm)

● Fine (8-12 Blade)	-	7801
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H247VG

Us No.	OS3M	OS2M
Head Size (1/10 mm)	007	009
Cutting Length (mm)	3.2	3.2

Friction Grip

32 - FG MINI (14.5 mm)

● Fine (8-12 Blade)	OS3M	OS2M
---------------------	------	------



ET MINI Burs:

ET5M, ET7M & ET8.5M - Total Access Series: Suitable for patients with smaller teeth and limited access.

Ideal for lower arch restorations. Use the ET MINI Burs with a smaller handpiece* when you need more space to finish (e.g. on the buccal surface of 2nd or 3rd molars and limited access.)

*Brasseler MINI or NL9000M

H379

Us No.	7404	7406	OS1 / 7408
Head Size (1/10 mm)	014	018	023
Cutting Length (mm)	3.1	3.5	4.2

Friction Grip

31 - FG (19 mm)

● Fine (8-12 Blade)	7404	7406	OS1 / 7408
● Cross-Cut (15 Blade)	-	-	7408EX
● Extra-Fine (16 Blade)	H379F	H379F	OS1F
○ Ultra-Fine (30 Blade)	H379UF	H379UF	OS1UF

33 - FG/SS (16 mm)

● Fine (8-12 Blade)	-	7406	-
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36 - FG/Surg (25 mm)

● Fine (8-12 Blade)	7404	7406	7408
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Right-Angle Latch

21 - RA (22 mm)

● Fine (8-12 Blade)	7404	7406	7408
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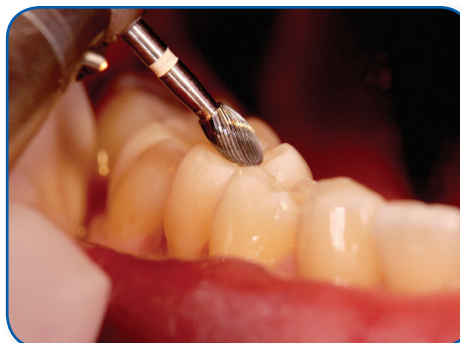
H379VG

Us No.	OS1/2M	OS1M
Head Size (1/10 mm)	014	023
Cutting Length (mm)	3.1	4.2

Friction Grip

32 - FG MINI (14.5 mm)

● Fine (8-12 Blade)	OS1/2M	OS1M
---------------------	--------	------



Occlusal and Lingual Contouring:

The OS1 or OS ½ are excellent choices for both occlusal or anterior lingual surface contouring. For molars, the OS1 is the best size for trimming and contouring occlusal surfaces. For bicusps, the OS ½ may be the better choice. For lingual finishing on anteriors the OS1EF or UF will usually be the finishing bur of choice. As in all finishing procedures, choose 30-bladed carbides (OS1UF) to complete the contouring phase.

ET® TRIMMING & FINISHING DIAMONDS



Figure No.	132	133	134
Us No.	DET3	DET4	DET6
Head Size (1/10 mm)	008	010	014
Cutting Length (mm)	3.0	4.0	6.0

Friction Grip

31 - FG (19 mm)

● Fine (30 micron)

● Extra-Fine (15 micron)

○ Ultra-Fine

132F	133F	134F
132EF	133EF	134EF
132UF	133UF	134UF



Figure No.	135	379	247	247
Us No.	DET9	DOS1	DOS2	DOS3
Head Size (1/10 mm)	014	023	009	007
Cutting Length (mm)	9.0	4.2	3.2	3.2

Friction Grip

31 - FG (19 mm)

● Fine (30 micron)

● Extra-Fine (15 micron)

○ Ultra-Fine

135F	379F	247F	247F
135EF	379EF	247EF	247EF
135UF	379UF	247UF	247UF

H135 (ET9) - Matching Carbide



ET Diamonds:








ET diamonds are not only useful for contouring composite and ceramic restorations but also when precise finishing of enamel margins is desired.

ET® SAFE-END DIAMONDS



Brasseler has introduced the long desired companion to the safe-end ET carbides in launching 3 shapes of safe-end diamonds. The main advantage is to be able to contour gingival margins without the risk of damaging the root in cervical area finishing.



			
			
Figure No.	132FSE	133FSE	134FSE
Us No.	DET3FSE	DET4FSE	DET6FSE
Head Size ($\frac{1}{10}$ mm)	008	010	014
Cutting Length (mm)	3.0	4.0	6.0
Friction Grip			
31 - FG (19 mm)			
 Fine (30 micron)	132FSE	133FSE	134FSE



K0270

ET Safe-End Diamond Intro Kit

New ET Safe-End Diamonds are also available in kit K0270 which include corresponding ET Safe-End 30 blade carbides for ultra-fine finishing.

POLISHING COMPOSITES

DIACOMP® COMPOSITE POLISHERS

Intra-Oral Points



Figure No.	DC1M	DC1
Head Size ($\frac{1}{10}$ mm)	040	040
Cutting Length (mm)	10.0	10.0
Grit	medium	fine

Friction Grip

31 - FG (19 mm)
5/Pack

DCFG1M.31	DCFG1.31
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Right-Angle Latch

21 - RA (22 mm)
5/Pack

DC1M.21	DC1.21
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Intra-Oral Knife-Edge



Figure No.	DC2M	DC2
Head Size ($\frac{1}{10}$ mm)	100	100
Cutting Length (mm)	2.5	2.5
Grit	medium	fine

Right-Angle Latch

21 - RA (22 mm)
5/Pack

DC2M.21	DC2.21
---------	--------

Intra-Oral Cups



Figure No.	DC3M	DC3	DC4M	DC4
Head Size ($\frac{1}{10}$ mm)	060	060	085	085
Cutting Length (mm)	7.5	7.5	7.6	7.6
Grit	medium	fine	medium	fine

Right-Angle Latch

21 - RA (22 mm)
5/Pack

DC3M.21	DC3.21	DC4M.21	DC4.21
---------	--------	---------	--------

Diacomp Impregnated Composite Polishers:

Slower speeds are much more effective in polishing composite resins. The DC2 series can be quite helpful in polishing interproximal or even deeply grooved areas. Choose the cup-shaped DC3 and 4 polishers for Class 5 cervical areas.



FEATHER LITE™

Two-Step Composite Polishing Intra-Oral System



- Two Steps Leave a High Shine on All Composites
- Easily Adapts to Any Surface
- Ideal for Occlusal Surfaces
- Creates an Enamel-Like Finish on Composites
- Preserves Surface Differentiation While Polishing
- Flexible Polishing Spirals
- Sterilizable and Reusable
- Diamond Impregnated

Figure No.	FLDC5M	FLDC5
Head Size ($\frac{1}{10}$ mm)	140	140
Cutting Length (mm)	1.6	1.6
Grit	Medium	Fine

Right-Angle Latch

21 - RA (22 mm)

Qty/Pack

3	3
---	---



Following the final contour with ET carbides or diamonds, use the Diacomp Feather Lite two-step polishers at slower speeds, with water to polish composites.



*Finished with ET Carbides and polished with Diacomp Feather Lite.

POLISHING COMPOSITES

ET® ILLUSTRA™ COMPOSITE POLISHERS

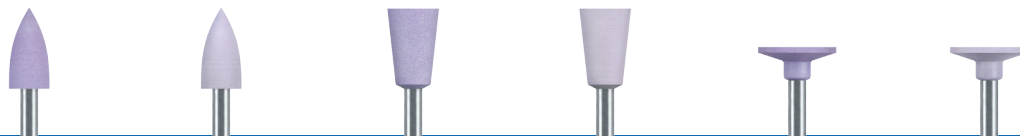


Figure No.	132RA	232RA	135RA	235RA	138RA	238RA
Head Size ($\frac{1}{10}$ mm)	050	050	060	060	100	100
Cutting Length (mm)	10.0	10.0	10.0	10.0	1.0	1.0
Grit	medium	fine	fine	medium	medium	fine

Right-Angle Latch

21 - RA (22 mm)

25/Pack

132RA

232RA

135RA

235RA

138RA

238RA



ET Illustra:

The ET Illustra polishers have been the 'work horse' for most dental practices because of their efficient and effective polishing with little effort. Once the ET 30-blade carbides have been used for countouring, the 2-step ET Illustra polishers complete the process in rapid time.

ET® COMPOSITE MYLAR POLISHERS - RIGID



Figure No.	ETD1LG	ETD1SM	ETD2LG	ETD2SM	ETD3LG	ETD3SM	ETD4LG	ETD4SM
Head Size ($\frac{1}{10}$ mm)	12.0	8.0	12.0	8.0	12.0	8.0	12.0	8.0
Grit	coarse	coarse	medium	medium	fine	fine	extra-fine	extra-fine

Unmounted

100/Pack

ETD1LG

ETD1SM

ETD2LG

ETD2SM

ETD3LG

ETD3SM

ETD4LG

ETD4SM

Use EPM Mandrels (EPM21)

COMPOSIPRO™ BRUSHES

Impregnated with silicone carbide particles.



Figure No.	D209001	D209002	D209003
Head Size ($\frac{1}{10}$ mm)	075	050	047
Cutting Length (mm)	5.0	6.0	6.0
Grit	medium/fine	medium/fine	medium/fine

Right-Angle Latch

21 - RA (22 mm)

20/Pack

D209001.21

D209002.21

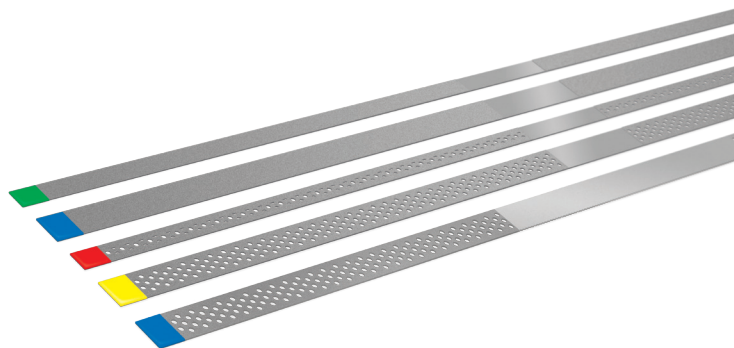
D209003.21

Brushes for Composite:

ComposiPro Brushes are preferred not only to clean badly stained occlusal or facial surfaces, but also to remove any stains from polishing paste, if necessary.

DIAMOND STRIPS

- Gateway™ Diamond Strips (Solid) Available in:
Narrow and Wide
Coarse, Medium and Fine
- VisionFlex™ Diamond Strips (Perforated) Available in:
Narrow and Wide
Coarse, Medium and Fine
- VisionFlex™ Combo Strips (Perforated/Saw Blade) Available in:
Narrow and Wide
Coarse, Medium and Fine



COMPOSITE POLISHING PASTE

ETCP8M

ET® Composite Intra-Oral
Polishing Paste



Use Cotton Buff (0523) for
intra-oral application or Goat
Hair Brush (10019HP) for
extra-oral application.

Goat Hair

10019HP

Head Size (1/10 mm)

190

Straight Handpiece

11 - HP (44.5 mm)

12/Pack

10019HP

Soft white goat hair paste carrier



Cotton

0523

Head Size (1/10 mm)

12.0

Grit

medium

Unmounted

10/Pack

0523

Cotton Buff Paste Carrier
*Order #: PLEPM21

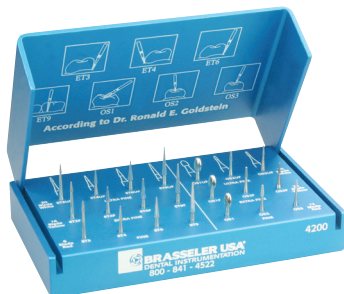


*Polishing using ET Composite Polishing Paste and 0523 Cotton Buff

PROCEDURE SYSTEMS - COMPOSITE

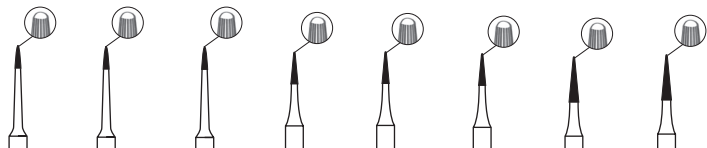
GOLDSTEIN: ET® CARBIDE COMBO SYSTEM

Esthetic trimming system that offers safe-end carbides in 8, 16, and 30-fluted finishing instruments for adjusting and finishing composite restorations.

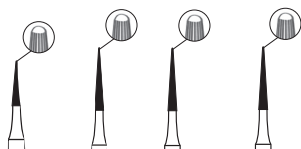


Developed by Dr. Ronald Goldstein

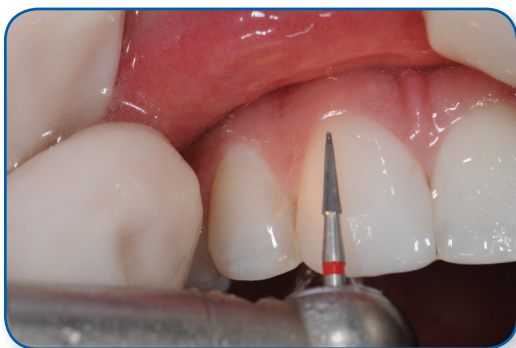
4200



US No.	ET3	ET3F	ET3UF	ET4	ET4F	ET4UF	ET6	ET6F
Figure No.	H132	H132F	H132UF	H133	H133F	H133UF	H134	H134F
Head Size (1/10 mm)	008	008	008	010	010	010	014	014
Cutting Length (mm)	3.0	3.0	3.0	4.0	4.0	4.0	6.0	6.0
Grit	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1	1

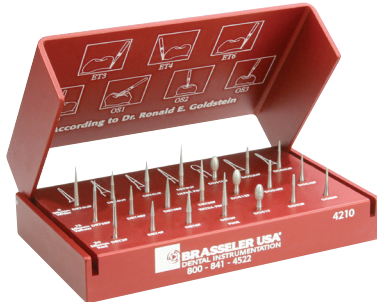


US No.	ET6UF	ET9	ET9F	ET9UF	OS1/7408	OS1F	OS1UF	OS2	OS2F	OS2UF	OS3	OS3F	OS3UF
Figure No.	H134UF	H135	H135F	H135UF	H379	H379F	H379UF	H247	H247F	H247UF	H247	H247F	H247UF
Head Size (1/10 mm)	014	014	014	014	023	023	023	009	009	009	007	007	007
Cutting Length (mm)	6.0	9.0	9.0	9.0	4.2	4.2	4.2	3.2	3.2	3.2	3.2	3.2	3.2
Grit	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1	1	1	1	1	1	1



GOLDSTEIN: ET® DIAMOND COMBO SYSTEM

Esthetic trimming system with 30-micron, 15-micron and 8-micron diamond instruments for adjusting and finishing anterior and posterior composite restorations.



Developed by Dr. Ronald Goldstein

4210

US No.	DET3F	DET3EF	DET3UF	DET4F	DET4EF	DET4UF	DET6F	DET6EF
Figure No.	132F	132EF	132UF	133F	133EF	133UF	134F	134EF
Head Size (1/10 mm)	008	008	008	010	010	010	014	014
Cutting Length (mm)	3.0	3.0	3.0	4.0	4.0	4.0	6.0	6.0
Grit	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1	1

US No.	DET6UF	DET9F	DET9EF	DET9UF	DOS1F	DOS1EF	DOS1UF	DOS2F	DOS2EF	DOS2UF	DOS3F	DOS3EF	DOS3UF
Figure No.	134UF	135F	135EF	135UF	379F	379EF	379UF	247F	247EF	247UF	247F	247EF	247UF
Head Size (1/10 mm)	014	014	014	014	023	023	023	009	009	009	007	007	007
Cutting Length (mm)	6.0	9.0	9.0	9.0	4.2	4.2	4.2	3.2	3.2	3.2	3.2	3.2	3.2
Grit	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine	Fine	Extra-Fine	Ultra-Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1	1	1	1	1	1	1



PROCEDURE SYSTEMS - COMPOSITE






BRASSELER USA®: ET® 2-STEP COMPOSITE ANTERIOR FINISHING SYSTEM






This system consists of ET® finishing diamonds and carbides for finishing anterior composite restorations.



Developed by Brasseler USA®

K0157

					
US No.	DET3F	DET4F	DET6F	DET9F	DOS1F
Figure No.	132F	133F	134F	135F	379F
Head Size (1/10 mm)	008	010	014	014	023
Cutting Length (mm)	3.0	4.0	6.0	9.0	4.2
Grit	Fine	Fine	Fine	Fine	Fine
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1

					
US No.	ET3UF	ET4UF	ET6UF	ET9UF	OS1UF
Figure No.	H132UF	H133UF	H134UF	H135UF	H379UF
Head Size (1/10 mm)	008	010	014	014	023
Cutting Length (mm)	3.0	4.0	6.0	9.0	4.2
Grit	Ultra-Fine	Ultra-Fine	Ultra-Fine	Ultra-Fine	Ultra-Fine
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1



Anterior Composite Restoration

Many dentists like this all-in-one anterior finishing kit because it contains safe-ended carbides as well as non safe-ended diamonds. The presence of the UF (ultra-fine) carbides also allow for final finishing prior to polishing.






BRASSELER USA®: ET® 2-STEP COMPOSITE POSTERIOR FINISHING SYSTEM






This system consists of ET® finishing diamonds and carbides for finishing posterior composite restorations.



Developed by Brasseler USA®

K0156

					
US No.	DET6F	—	DOS1F	DOS2F	DOS3F
Figure No.	134F	8379	379F	247F	247F
Head Size (1/10 mm)	014	014	023	009	007
Cutting Length (mm)	6.0	2.8	4.2	3.2	3.2
Grit	Fine	Fine	Fine	Fine	Fine
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1

					
US No.	ET6UF	OS½UF	OS1UF	OS2UF	OS3UF
Figure No.	H134UF	H379UF	H379UF	H247UF	H247UF
Head Size (1/10 mm)	014	014	023	009	007
Cutting Length (mm)	6.0	3.1	4.2	3.2	3.2
Grit	Ultra-Fine	Ultra-Fine	Ultra-Fine	Ultra-Fine	Ultra-Fine
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1



Posterior Restorations

This is a useful kit when finishing posterior composite restorations because it contains the essential carbide and diamond shapes.

PROCEDURE SYSTEMS - COMPOSITE

GOLDSTEIN: ET® TRIMMING & FINISHING CARBIDE SYSTEM

This system consists of all the 8-bladed ET Carbides. Esthetic trimming, safe-ended carbide system (8-12 fluted) for contouring and finishing composite restorations.



Developed by Dr. Ronald Goldstein

2999

US No.	ET3	ET4	ET6	ET9	OS1	OS2	OS3
Figure No.	H132	H133	H134	H135	H379	H247	H247
Head Size (1/10 mm)	008	010	014	014	023	009	007
Cutting Length (mm)	3.0	4.0	6.0	9.0	4.2	3.2	3.2
Grit	Fine	Fine	Fine	Fine	Fine	Fine	Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG
Quantity	2	2	2	2	2	2	2

Systems for Trimming & Finishing:

This is a complete set of ET carbides for both posterior and anterior composite resin restorations. The ET 3-9 all are safe ended for conservative anterior supra- or sub-gingival finishing.



GOLDSTEIN: ET® TRIMMING & FINISHING DIAMOND SYSTEM

This is an esthetic trimming system with 30 micron fine diamond and 15 micro extra-fine diamonds for contouring and finishing ceramic or composite restorations.



Developed by Dr. Ronald Goldstein

2000

US No.	DET3F	DET4F	DET6F	DET9F	DOS1F	DOS2F	DOS3F
Figure No.	132F	133F	134F	135F	379F	247F	247F
Head Size (1/10 mm)	008	010	014	014	023	009	007
Cutting Length (mm)	3.0	4.0	6.0	9.0	4.2	3.2	3.2
Grit	Fine	Fine	Fine	Fine	Fine	Fine	Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1

US No.	DET3EF	DET4EF	DET6EF	DET9EF	DOS1EF	DOS2EF	DOS3EF
Figure No.	132EF	133EF	134EF	135EF	379EF	247EF	247EF
Head Size (1/10 mm)	008	010	014	014	023	009	007
Cutting Length (mm)	3.0	4.0	6.0	9.0	4.2	3.2	3.2
Grit	Extra-Fine	Extra-Fine	Extra-Fine	Extra-Fine	Extra-Fine	Extra-Fine	Extra-Fine
Shank Type	FG	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1	1

PROCEDURE SYSTEMS - CROWN & BRIDGE







GOLDSTEIN: UNIVERSAL CERAMIC CROWN & BRIDGE SYSTEM







This is a comprehensive system for all crown and bridge restorations.

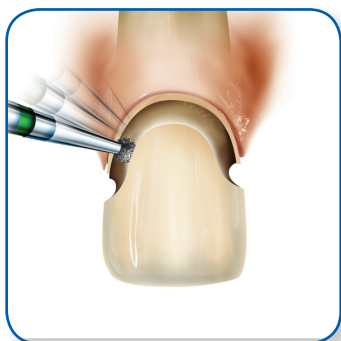


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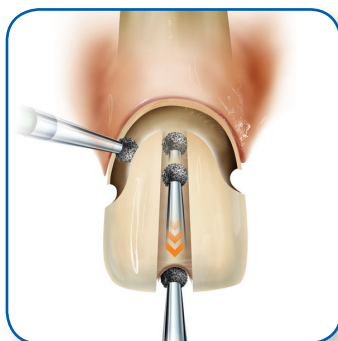
K0100

						
US No.	AC1	AC2	AC3	AC4	AC5	AC6
Figure No.	6859	6858	6801	6801	5856	856
Head Size ($\frac{1}{10}$ mm)	021	016	016	010	021	021
Cutting Length (mm)	10.0	8.0	—	—	8.0	8.0
Grit	Coarse	Coarse	Coarse	Coarse	Super-Coarse	Medium
Shank Type	FG	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1	1

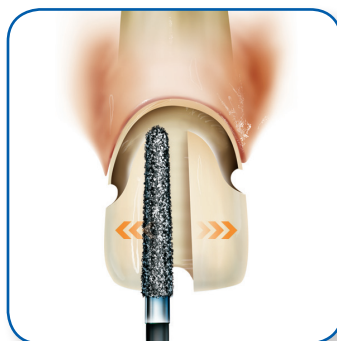
						
US No.	AC7	AC8	AC9	AC10	AC11	AC12
Figure No.	5856	856	6849	5379	10839	10839
Head Size ($\frac{1}{10}$ mm)	016	016	012	023	012	014
Cutting Length (mm)	8.0	8.0	4.0	4.2	1.0	1.2
Grit	Super-Coarse	Medium	Coarse	Super-Coarse	Medium	Medium
Shank Type	FG SS	FG SS	FG	FG	FG	FG
Quantity	1	1	1	1	1	1



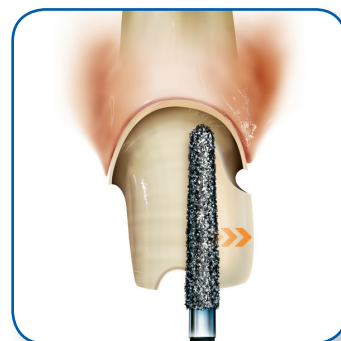
AC-3; AC-4



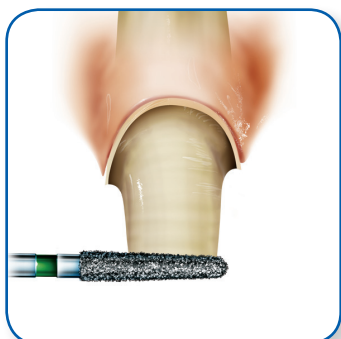
AC-3; AC-4



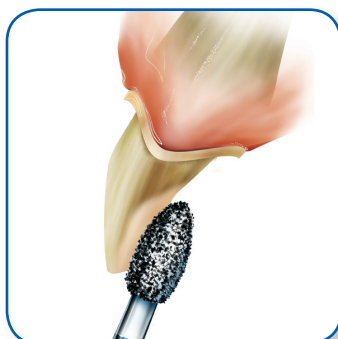
AC-5; AC-6



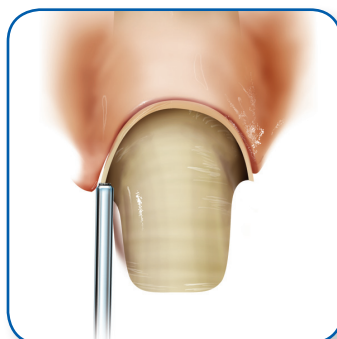
AC-5; AC-6



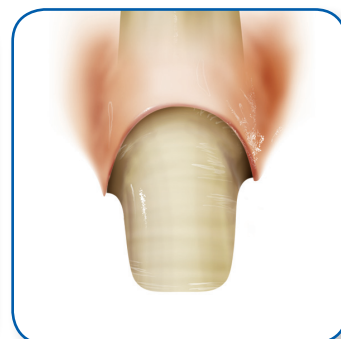
AC-7; AC-8



AC-10



AC-11; AC-12



PROCEDURE SYSTEMS - MISCELLANEOUS

GOLDSTEIN: ET® SHORT CARBIDE SYSTEM

This system consists of friction grip MINI™ carbides for finishing composites. (Great when used with the Brasseler MINI™ Handpiece and on patients with limited openings.)



Developed by Dr. Ronald Goldstein

When to Use Short (MINI) Carbides:

One of the most useful kits available is the ET MINI Carbide System. There are so many instances where a conventional sized handpiece with conventional ET burs are just too long to accomplish all the different angles in contouring and finishing restorations. Thus, the ET MINI burs were developed.

297.32.627

US No.	ETM3.5	ETM5	ETM7	ETM8.5
Figure No.	H132VG	H133VG	H134VG	H135VG
Head Size (1/10 mm)	009	012	014	014
Cutting Length (mm)	3.5	5.0	7.0	8.5
Grit	Fine	Fine	Fine	Fine
Shank Type	FG MINI™	FG MINI™	FG MINI™	FG MINI™
Quantity	1	1	1	1

US No.	OS½M	OS1M	OS2M	OS3M
Figure No.	H379VG	H379VG	H247VG	H247VG
Head Size (1/10 mm)	014	023	009	007
Cutting Length (mm)	3.1	4.2	3.2	3.2
Grit	Fine	Fine	Fine	Fine
Shank Type	FG MINI™	FG MINI™	FG MINI™	FG MINI™
Quantity	1	1	1	1

GOLDSTEIN & GARBER: PORCELAIN VENEER PREPARATION SYSTEM

This system was designed for the preparation and finishing of veneer restorations.



Developed by Dr. Ronald Goldstein and Dr. David Garber

4151

US No.	LVS1	LVS2	LVS3	LVS4	LVS5
Figure No.	834	834	6844	6844	H133UF
Head Size (1/10 mm)	021	016	016	014	010
Cutting Length (mm)	6.0	6.0	L¹=10 L²=1.5	L¹=10 L²=1.5	4.0
Depth Cut (mm)	0.5	0.3	—	—	—
Grit	Medium	Medium	Coarse	Coarse	Ultra-Fine
Shank Type	FG	FG	FG	FG	FG
Quantity	1	1	1	1	1

US No.	LVS6	LVS7	LVS8	LVS9
Figure No.	134EF	132EF	379EF	134F
Head Size (1/10 mm)	014	008	023	014
Cutting Length (mm)	6.0	3.0	4.2	6.0
Grit	Extra-Fine	Extra-Fine	Extra-Fine	Fine
Shank Type	FG	FG	FG	FG
Quantity	1	1	1	1

Veneer System

The main advantage of the Porcelain Veneer System is that it contains all the diamonds necessary to both prepare and finish porcelain veneers. The special 3-tier LVS 1 and 2 depth cutters are best used for initial cuts into the enamel and then followed up with the LVS 3 or 4 to complete the enamel reduction. The LVS 6 or 9 diamonds can also be used to open up contacts when necessary. In addition, LVS 7 and 8 are mainly for any contouring or margin finishing.

GOLDSTEIN: HYGIENE ADJUSTMENT SYSTEM

The all-inclusive Hygiene Adjustment System is the answer to every dentist who examines a patient after the hygiene appointment and finds a slight occlusal, enamel or restoration adjustment is needed and does not require more extensive work.



Developed by Dr. Ronald Goldstein

K0272

US No.	DOS1F	DET6F	OS1	OS1UF	—	—	—
Figure No.	379F	134F	H379	H379	W16DCHP	W16DMHP	W16DHP
Head Size ($\frac{1}{10}$ mm)	023	014	023	023	040	040	040
Cutting Length (mm)	4.2	6.0	4.2	4.2	10.0	10.0	10.0
Grit	Fine	Fine	Fine	Ultra-Fine	Coarse	Medium	Fine
Shank Type	FG	FG	FG	FG	RA	RA	RA
Quantity	1	1	1	1	1	1	1



Kits for the Hygienist:

Brasseler's newest kit is also one of the most time saving kits Dr. Goldstein developed. It is meant to be in each hygiene operator, so if the patient needs just a small adjustment, the examining dentist has all the necessary instruments to smooth and polish the chipped or fractured restoration. The patient can then make a proper appointment to have the restoration replaced or repaired, if necessary. Sometimes just smoothing the rough or jagged edges of a chipped or fractured restoration is all that is necessary to make the patient more comfortable.





DIAMONDS



CARBIDES



POLISHERS



PROCEDURE SYSTEMS



BIOCERAMICS



Since 1976, our absolute focus has been to develop products and provide services that support the practice of core operatory procedures. Today, Brasseler is the premier dental instrumentation company in North America offering the most extensive selection of dental and surgical instrumentation under one brand.



HANDPIECES



ENDODONTICS



SMALL EQUIPMENT



HYGIENE



HAND INSTRUMENTS



ORAL SURGERY



LABORATORY INSTRUMENTS



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