

# CUT, FINISH & POLISH GUIDE

**DIRECT & INDIRECT RESTORATIONS**



**BRASSELER  
USA®**



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Brasseler USA's recommended diamonds, carbides, and polishers for each step of Direct Restorations.

## COMPOSITE

### Amalgam Removal Diamond



Us No.	—
Order No.	6813
Head Size (1/10 mm)	014
Cutting Length (mm)	1.5
Grit	
Shank Type	FG

### Amalgam Removal Carbides



	Sabrecut®	
Us No.	—	1558SC
Order No.	H34	H031RS
Head Size (1/10 mm)	010	012
Cutting Length (mm)	2.0	4.0
Blade	—	—
Shank Type	FG	FG

### Composite Removal Diamonds



	ET® Series	
Us No.	—	DET6F
Order No.	6830	134F
Head Size (1/10 mm)	014	014
Cutting Length (mm)	2.7	6.0
Grit		
Shank Type	FG	FG

### Decay Removal Carbide



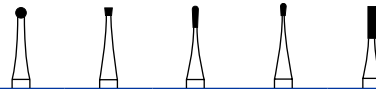
Us No.	4
Order No.	H1
Head Size (1/10 mm)	014
Cutting Length (mm)	—
Blade	—
Shank Type	RA

### Preparation Diamonds



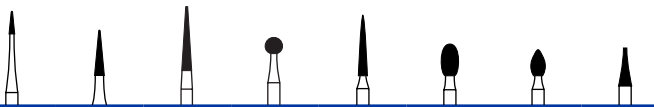
	Micro		
Us No.	330D	557D	—
Order No.	D232	D835	838M
Head Size (1/10 mm)	008	010	007
Cutting Length (mm)	2.0	4.2	2.5
Grit			
Shank Type	FG	FG	FG

### Preparation Carbides



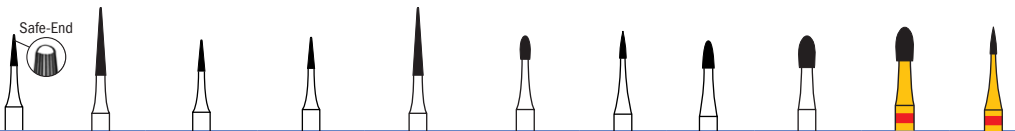
	C-Series™				
Us No.	4C	35C	245C	330C	557C
Order No.	H1	H2	H245	H7	H31
Head Size (1/10 mm)	014	010	008	008	010
Cutting Length (mm)	—	0.9	2.8	2.0	3.9
Blade	—	—	—	—	—
Shank Type	FG	FG	FG	FG	FG

### Finishing Diamonds



	ET® Series								
Us No.	DET3F	DET6F	DET9F	—	—	DOS1F	—	—	—
Order No.	132F	134F	135F	8801	8888	8379	8368	8392	—
Head Size (1/10 mm)	008	014	014	023	012	023	016	016	—
Cutting Length (mm)	3.0	6.0	9.0	—	8.0	4.2	3.5	5.0	—
Grit									—
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	—

### Finishing Carbides



	ET® Series Safe-End							C-Series™			
Us No.	ET6	ET9	ET6F	ET6UF	ET9UF	OS1UF	7901	—	7408/OS1	7408CM	7901CM
Order No.	H134	H135	H134F	H134UF	H315UF	H379UF	H246	H274	H379	H379CM	H246CM
Head Size (1/10 mm)	014	014	014	014	014	023	009	016	023	023	009
Cutting Length (mm)	6.0	9.0	6.0	6.0	9.0	4.2	3.6	3.5	4.2	4.2	3.8
Blade											
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG



### Finishing Strips

	Order No.	Thickness (mm)	Width (mm)	Length (mm)	Grit	Single/Double Sided
VisionFlex™	WS25A	0.10	2.5	147	Yellow, Red, Blue	Single
Gateway™	DS25A	0.08	3.75	147	Yellow, Red, Blue	Single
Plastic Mylar	ETS1W	–	3.75	147	Red, White	Single



### Separating Strip

Order No.	Thickness (mm)	Width (mm)	Length (mm)
9816	0.05	6.0	150

### Sterile Universal Composite Polishers



	BrioShine™ Single-Patient Sterile						
Order No.	SFLBC0-1	SBCPCOMP-1	SBPTCOMP-1	SBFLCP-C0	SFLBF-2	SBCPF-2	SBPTF-2
Head Size (1/10 mm)	100	060	040	055	100	060	040
Shape	Feather Lite™	Cup	Point	Feather Lite™ Cup	Feather Lite™	Cup	Point
Grit	Medium	Medium	Medium	Medium	Fine	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA	RA

### Universal Composite Polishers



	Diacomp® Multi-Use			ComposiPro™	Winter Restorative Concepts™		
Order No.	FLDC5M	FLDC5	DC3M.21	D209001	RWMLPT	RWFCUP	SPPP
Head Size (1/10 mm)	140	140	060	060	050	060	150
Cutting Length (mm)	1.6	1.6	7.5	5.5	10.0	7.5	2.5
Shape	Feather Lite™		Cup	Brush	Point	Cup	Knife Edge
Grit	Medium	Fine	Medium	Medium/Fine	Medium	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA	RA

### Universal Composite Polishers



	EP™	Versaflex™
Order No.	EP1SM	VFD1LG
Head Size (1/10 mm)	80	120
Grit	Coarse	Super-Coarse
Type	Pop-on	Snap-on

### Mandrels



Order No.	EPM21	310.21
Head Size (1/10 mm)	–	–
Type	Pop-on	Snap-on
Shank Type	RA	RA

Brasseler USA's recommended diamonds and carbides for each step of Crown & Bridge Restorations.

## FULL CROWN

### Porcelain Removal Diamonds



Order No.	5856	5837
Head Size (1/10 mm)	016	014
Cutting Length (mm)	8.0	8.0
Grit		
Shank Type	FG	FG

### Zirconia & Lithium Disilicate Removal Diamonds



Order No.	DuraCut™		Dialite®
	6856DC	TKS2	8856DF
Head Size (1/10 mm)	016	014	016
Cutting Length (mm)	8.0	8.0	8.0
Grit			
Shank Type	FG	FG	FG

### Metal Cutting Carbides



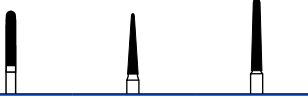
Order No.	H34	H34L
Head Size (1/10 mm)	010	012
Cutting Length (mm)	2.0	3.5
Blade	—	—
Shank Type	FG	FG

### Depth Cutting Diamonds



Order No.	Winter Restorative Concepts							
	WDLMIN	WDLCONV	WDLXT	WDLALC	WDL1.0	WDL1.5	WDL2.0	WDL2.5
Head Size (1/10 mm)	026	030	034	046	016	017	017	018
Depth Cut (mm)	0.3 / 0.5 / 0.7	0.5 / 0.7 / 0.9	0.8 / 1.0 / 1.2	1.0 / 1.2 / 1.5	1.0	1.5	2.0	2.5
Grit								
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG

### Breaking Contact Diamonds



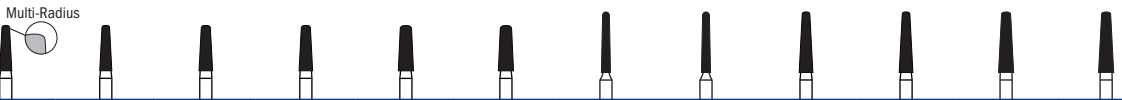
Order No.	KS0	5858	5850
Head Size (1/10 mm)	010	014	012
Cutting Length (mm)	7.0	8.0	10.0
Grit			
Shank Type	FG	FG	FG

### Occlusal/Lingual Reduction Diamonds



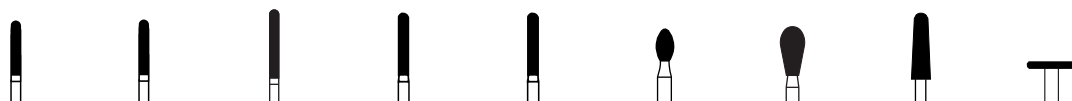
Order No.	5379	5368	5811	909
Head Size (1/10 mm)	023	023	033	040
Cutting Length (mm)	4.2	5.0	4.2	1.0
Grit				
Shank Type	FG	FG	FG	FG

### Preparation Diamonds



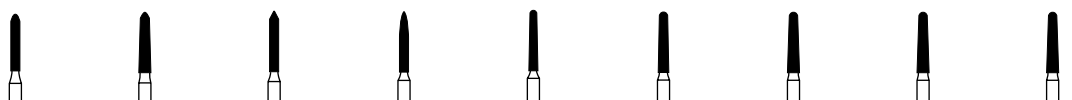
Order No.	Winter Restorative Concepts Multi-Radius											
	WS6M1.0	WS6F1.0	WS6M1.2	WS6F1.2	WS6M1.5	WS6F1.5	WS8M0.6	WS8F0.6	WS8M1.0	WS8F1.0	WS8M1.2	WS8F1.2
Head Size (1/10 mm)	016	016	018	018	020	020	014	014	018	018	020	020
Cutting Length (mm)	6.0	6.0	6.0	6.0	6.0	6.0	8.0	8.0	8.0	8.0	8.0	8.0
Tip Size (1/10 mm)	1.0	1.0	1.2	1.2	1.5	1.5	0.6	0.6	1.0	1.0	1.2	1.2
Grit												
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG	FG

### Preparation Diamonds



	KS Series								
Order No.	KS0	KS1	KS1L	KS2	KS3	KS4	KS5	KS6	KS7
Head Size (1/10 mm)	010	012	012	014	016	024	031	025	039
Cutting Length (mm)	7.0	7.0	9.0	8.0	8.0	4.2	6.2	9.0	1.0
Grit									
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG

### Preparation Diamonds



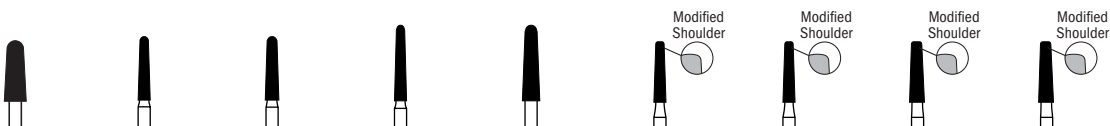
	DuraCut™								
Order No.	878	878K	885	862	856	856	2856	6856DC	5856
Head Size (1/10 mm)	012	016	012	012	012	014	016	016	016
Cutting Length (mm)	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Grit									
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FG

### Preparation Diamonds



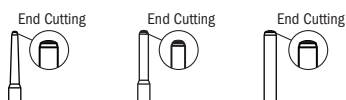
	DuraBraz®								
Order No.	T5856	6856	BR6856	856	8856	856	6856	856	6856
Head Size (1/10 mm)	016	016	016	016	016	018	021	025	027
Cutting Length (mm)	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Grit									
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG	FGSS

### Preparation Diamonds



Order No.	6856	856L	856L	850	850	5847KR	8847KR	5847KR	8847KR
Head Size (1/10 mm)	029	016	018	016	018	016	016	018	018
Cutting Length (mm)	8.0	9.0	9.0	10.0	10.0	8.0	8.0	8.0	8.0
Grit									
Shank Type	FGSS	FG	FG	FG	FG	FG	FG	FG	FG

### Margin Refinement Diamonds




	Winter Restorative Concepts		
Order No.	WSMR0.6	WSMR1.0	WSMR1.4
Head Size (1/10 mm)	006	010	014
Cutting Length (mm)	0.17	0.27	0.25
Tip Size (1/10 mm)	0.6	1.0	1.4
Grit			
Shank Type	FG	FG	FG

Brasseler USA's recommended diamonds, carbides and polishers for each step of Veneer and Inlay/Onlay Restorations.

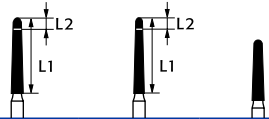
## LAMINATE VENEER

### Depth Cutting Diamonds




US No.	—	—	—	LVS1	LVS2
Order No.	828	828	828	834	834
Head Size ( $\frac{1}{10}$ mm)	022	026	030	021	016
Cutting Length (mm)	1.2	1.2	1.2	6.0	6.0
Depth Cut (mm)	0.3	0.5	0.7	0.5	0.3
Grit					
Shank Type	FG	FG	FG	FG	FG

### Preparation Diamonds



US No.	LVS3	LVS4	—
Order No.	6844	6844	5856
Head Size ( $\frac{1}{10}$ mm)	016	014	016
Cutting Length (mm)	10.0/1.5	10.0/1.5	8.0
Depth Cut (mm)	—	—	—
Grit	Coarse/Fine	Coarse/Fine	
Shank Type	FG	FG	FG


### Finishing Diamonds



	ET® Series			
US No.	—	DET6EF	DOS1F	DOS1EF
Order No.	8392	134EF	379F	379EF
Head Size ( $\frac{1}{10}$ mm)	016	014	023	023
Cutting Length (mm)	5.0	6.0	4.2	4.2
Grit				
Shank Type	FG	FG	FG	FG


## INLAY/ONLAY

### Preparation Diamonds




Order No.	845KR	845KR	846KR	849L
Head Size ( $\frac{1}{10}$ mm)	018	025	016	009
Cutting Length (mm)	4.0	4.0	6.0	5.0
Grit				
Shank Type	FG	FG	FG	FG

### Finishing Diamond



Order No.	8274
Head Size ( $\frac{1}{10}$ mm)	016
Cutting Length (mm)	3.5
Grit	
Shank Type	FG

### Finishing Carbide



Order No.	H274UF
Head Size ( $\frac{1}{10}$ mm)	016
Cutting Length (mm)	3.5
Blade	
Shank Type	FG



## INTRA-ORAL ADJUSTING & POLISHING OF ALL CERAMIC MATERIALS

### Adjusting Stone



#### Dialite® ZR

<b>Order No.</b>	<b>LD11CZR</b>
Head Size (1/10 mm)	030
Cutting Length (mm)	7.5
Shape	Point
Grit	Coarse
Shank Type	RA

### Adjusting Diamonds



#### Dialite®

<b>Order No.</b>	<b>8369DF</b>	<b>8856DF</b>
Head Size (1/10 mm)	025	016
Cutting Length (mm)	5.5	8.0
Grit		
Shank Type	FG	FG

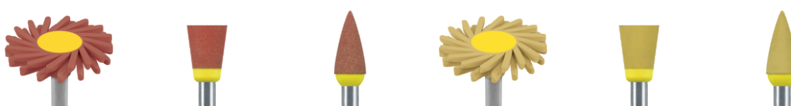
### Zirconia Polishers



#### Dialite® ZR

<b>Order No.</b>	<b>FLW14MZR</b>	<b>W17MZR</b>	<b>W16MZR</b>	<b>FLW14FZR</b>	<b>W17FZR</b>	<b>W16FZR</b>
Head Size (1/10 mm)	140	060	040	140	060	040
Cutting Length (mm)	1.6	7.5	10.0	1.6	7.5	10.0
Shape	Feather Lite™	Cup	Point	Feather Lite™	Cup	Point
Grit	Medium	Medium	Medium	Fine	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA

### Lithium Disilicate Polishers



#### Dialite® LD

<b>Order No.</b>	<b>FLW14MLD</b>	<b>W17MLD</b>	<b>W16MLD</b>	<b>FLW14FLD</b>	<b>W17FLD</b>	<b>W16FLD</b>
Head Size (1/10 mm)	140	060	040	140	060	040
Cutting Length (mm)	1.6	7.5	10.0	1.6	7.5	10.0
Shape	Feather Lite™	Cup	Point	Feather Lite™	Cup	Point
Grit	Medium	Medium	Medium	Fine	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA

### Feldspathic Porcelain Polishers



#### Dialite® HP

<b>Order No.</b>	<b>FLW14C</b>	<b>W17DCHP</b>	<b>FLW14M</b>	<b>W17DMHP</b>	<b>FLW14F</b>	<b>W17DFHP</b>
Head Size (1/10 mm)	140	060	140	060	140	060
Cutting Length (mm)	1.6	7.5	1.6	7.5	1.6	7.5
Shape	Feather Lite™	Cup	Feather Lite™	Cup	Feather Lite™	Cup
Grit	Coarse	Coarse	Medium	Medium	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA

### Sterile Universal Ceramic Polishers



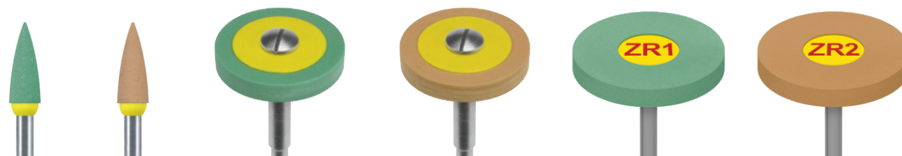
#### BrioShine™ Single-Patient Sterile

<b>Order No.</b>	<b>SFLBCER-1</b>	<b>SBCPCER-1</b>	<b>SBPTCER-1</b>	<b>SFLBF-2</b>	<b>SBCPF-2</b>	<b>SBPTF-2</b>
Head Size (1/10 mm)	100	060	040	100	060	040
Shape	Feather Lite™	Cup	Point	Feather Lite™	Cup	Point
Grit	Medium	Medium	Medium	Fine	Fine	Fine
Shank Type	RA	RA	RA	RA	RA	RA

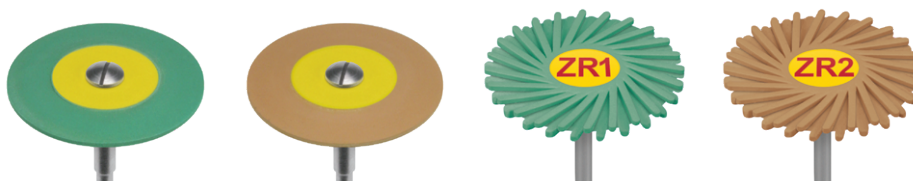
## EXTRA-ORAL ADJUSTING &amp; POLISHING OF ALL CERAMIC MATERIALS

Lithium  
Disilicate  
Grinder

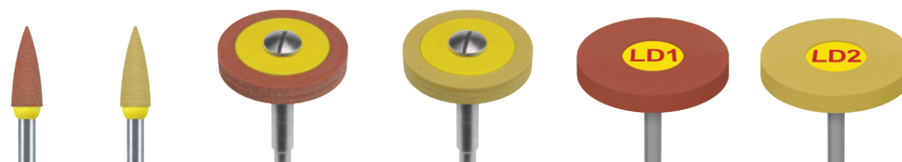
Order No.	LD15M	LD15M
Head Size ( $\frac{1}{10}$ mm)	150	150
Cutting Length (mm)	3.0	3.0
Grit	Coarse	Medium
Shape	Wheel	Wheel
Shank Type	HP	HP

Zirconia  
Polishers

Dialite® ZR						
Order No.	H2MZR	H2FZR	R17MZR	R17FZR	R20MZR	R20FZR
Head Size ( $\frac{1}{10}$ mm)	040	040	170	170	200	200
Cutting Length (mm)	13.0	13.0	2.5	2.5	3.0	3.0
Grit	Medium	Fine	Medium	Fine	Medium	Fine
Shape	Point	Point	Wheel	Wheel	Wheel	Wheel
Shank Type	HP	HP	HP	HP	HP	HP

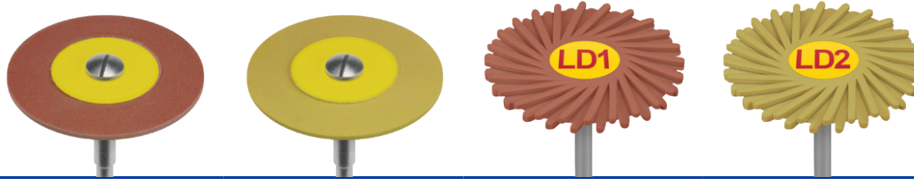
Zirconia  
Polishers

Dialite® ZR				
Order No.	L26MZR	L26FZR	FL26MZR	FL26FZR
Head Size ( $\frac{1}{10}$ mm)	260	260	260	260
Cutting Length (mm)	2.0	2.0	1.6	1.6
Grit	Medium	Fine	Medium	Fine
Shape	Knife Edge	Knife Edge	Feather Lite™	Feather Lite™
Shank Type	HP	HP	HP	HP

Lithium  
Disilicate  
Polishers

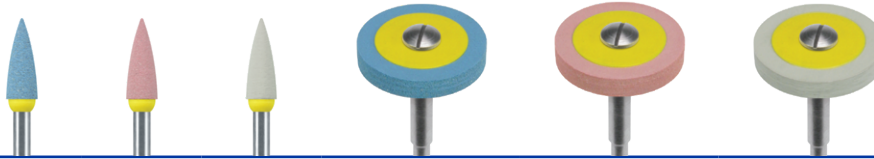
Dialite® LD						
Order No.	H2MLD	H2FLD	R17MLD	R17FLD	R20MLD	R20FLD
Head Size ( $\frac{1}{10}$ mm)	040	040	170	170	200	200
Cutting Length (mm)	13.0	13.0	2.5	2.5	3.0	3.0
Grit	Medium	Fine	Medium	Fine	Medium	Fine
Shape	Point	Point	Wheel	Wheel	Wheel	Wheel
Shank Type	HP	HP	HP	HP	HP	HP

**Lithium Disilicate Polishers**



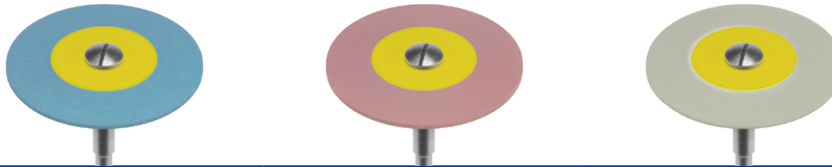
Dialite® LD				
Order No.	L26MLD	L26FLD	FL26MLD	FL26FLD
Head Size (1/10 mm)	260	260	260	260
Cutting Length (mm)	2.0	2.0	1.6	1.6
Grit	Medium	Fine	Medium	Fine
Shape	Knife Edge	Knife Edge	Feather Lite™	Feather Lite™
Shank Type	HP	HP	HP	HP

**Feldspathic Porcelain Polishers**



Dialite® HP						
Order No.	H2DCHP	H2DCHP	H2DFHP	R17DCHP	R17DMHP	R17DFHP
Head Size (1/10 mm)	040	040	040	170	170	170
Cutting Length (mm)	13.0	13.0	13.0	2.5	2.5	3.0
Grit	Coarse	Medium	Fine	Coarse	Medium	Fine
Shape	Point	Point	Point	Wheel	Wheel	Wheel
Shank Type	HP	HP	HP	HP	HP	HP

**Feldspathic Porcelain Polishers**



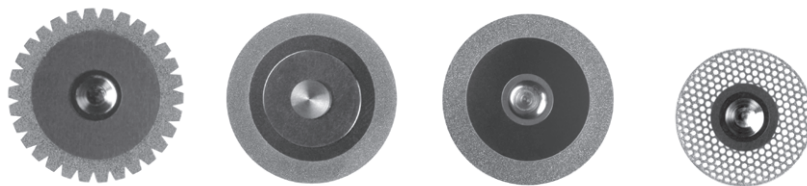
Dialite® HP			
Order No.	L26DCHP	L26DMHP	L26DFHP
Head Size (1/10 mm)	260	260	260
Cutting Length (mm)	2.0	2.0	2.0
Grit	Coarse	Medium	Fine
Shape	Knife Edge	Knife Edge	Knife Edge
Shank Type	HP	HP	HP

**Feldspathic Porcelain Polishers**



Dialite® HP			
Order No.	FL26CHP	FL26MHP	FL26FHP
Head Size (1/10 mm)	260	260	260
Cutting Length (mm)	1.6	1.6	1.6
Grit	Coarse	Coarse	Coarse
Shape	Feather Lite™	Feather Lite™	Feather Lite™
Shank Type	HP	HP	HP

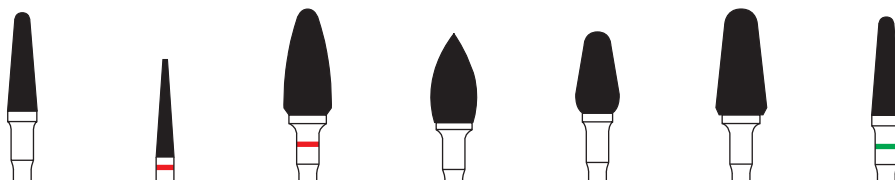
## PROVISIONALS



### Diamond Discs

Order No.	365	HyperFlex™		VisionFlex™
		911HF	911H	934
Head Size ( $\frac{1}{10}$ mm)	220	220	220	180
Coverage (mm)	3.0	3.0	3.0	3.0
Grit	Medium	Medium	Medium	Medium
Shank Type	HP	HP	HP	HP

### Laboratory Carbide Cutters



Order No.	PSQ™	EF™		E™		SGE™	FSQ™
	H79PSQ	H257EF	H251EF	H78E	H351E	H79SGE	H79FSQ
Head Size ( $\frac{1}{10}$ mm)	045	023	060	060	060	070	040
Cutting Length (mm)	13.0	13.0	14.0	12.0	11.0	14.0	13.0
Shank Type	HP	HP	HP	HP	HP	HP	HP

### Polishers



Order No.	Scotch-Brite™	AcryliPro™	Winter Restorative Concepts	Dialite® PMMA	ET® ProviPro™
	25525HP	0674	RWGPP	PFL26FHP	SWR22F
Head Size ( $\frac{1}{10}$ mm)	250	100	220	260	220
Cutting Length (mm)	–	24.0	3.0	1.6	3.0
Grit	Fine	Coarse	Medium	Fine	Fine
Shape	Brush	Bullet	Wheel	Feather Lite™	Wheel
Shank Type	HP	HP	Use with 305	HP	Use with 305

### Mandrel

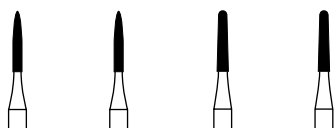


Order No.	305
Head Size ( $\frac{1}{10}$ mm)	050
Shank Type	HP

Scotch-Brite™ is a registered trademark of 3M.

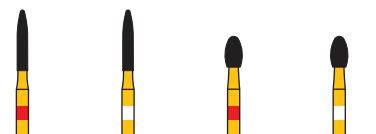
Brasseler USA's recommended diamonds and carbides for use in Orthodontic, Surgical, and Endodontic procedures.

### Orthodontic Debonding Carbides



Us No.	—	—	7675	7675RUF
Order No.	H48L	H48LUF	H375R	H375RU
Head Size (1/10 mm)	012	012	016	016
Cutting Length (mm)	8.0	8.0	8.0	8.0
Blade				
Shank Type	FG	FG	FG	FG

### Perio Carbides\*



	TR™ C-Series™			
Order No.	TR1F	TR1UF	TR4F	TR4UF
Head Size (1/10 mm)	014	014	023	023
Cutting Length (mm)	8.0	8.0	4.1	4.1
Blade				
Shank Type	XL FG SURG	XL FG SURG	XL FG SURG	XL FG SURG

\*Developed with Dr. Dennis Tarnow and Dr. Paul Rosen for the treatment of peri-implantitis. Additional shapes available.

### Surgical Carbides



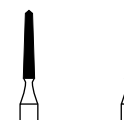
	Sabrecut®		
Us No.	557	702	1558SC
Order No.	H31	H33	H031RS
Head Size (1/10 mm)	010	016	012
Cutting Length (mm)	4.2	4.4	4.0
Blade	—	—	—
Shank Type	FG SURG	FG SURG	FG SURG

### Surgical Diamond



Us No.	—
Order No.	859
Head Size (1/10 mm)	010
Cutting Length (mm)	11.0
Grit	
Shank Type	FG SURG

### Bone Cutter Carbides



Us No.	—	—
Order No.	H161	H162
Head Size (1/10 mm)	016	016
Cutting Length (mm)	9.0	9.0
Blade	—	—
Shank Type	FG	FG

### Endodontic Preparation Carbide



	Sabrecut®
Us No.	1558SC
Order No.	H031RS
Head Size (1/10 mm)	012
Cutting Length (mm)	4.0
Blade	—
Shank Type	FG

### Endodontic Preparation Diamond



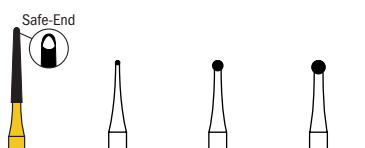
	DuraCut™
Us No.	—
Order No.	6856DC
Head Size (1/10 mm)	016
Cutting Length (mm)	8.0
Grit	
Shank Type	FG

### Endodontic Pilot Access Diamonds



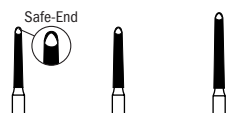
	DuraCut™		Dialite®
Us No.	—	—	—
Order No.	6801DC	15802	8801LDF
Head Size (1/10 mm)	014	018	014
Cutting Length (mm)	—	10.0	—
Grit			
Shank Type	FG	FG	FG

### Endodontic Access Carbides



Us No.	—	1/2	4	6
Order No.	H269GK	H1	H1	H1
Head Size (1/10 mm)	016	006	014	018
Cutting Length (mm)	9.0	—	—	—
Shank Type	FG	FG SURG	FG SURG	FG SURG

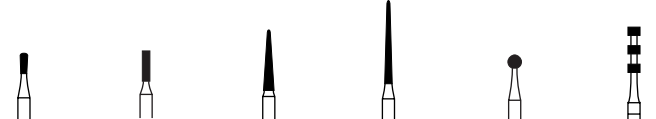
### Endodontic Access Diamonds



Us No.	—	—	—
Order No.	851	851	857
Head Size (1/10 mm)	012	016	014
Cutting Length (mm)	8.0	8.0	10.0
Grit			
Shank Type	FG	FG	FG


Brasseler USA's recommended single-patient sterile diamonds for use in a variety of restorative procedures.

### Sterile BrioPrep™ Diamonds




Us No.	—	—	—	—	—	<b>BRIOLVS2</b>
Order No.	<b>BRI06830</b>	<b>BRI06835</b>	<b>BRI05858</b>	<b>BRI0859</b>	<b>BRI0801</b>	<b>BRI0834</b>
Head Size (1/10 mm)	010	010	014	010	018	016
Cutting Length (mm)	2.8	4.0	8.0	11.0	—	6.0
Depth Cut (mm)	—	—	—	—	—	0.3
Grit						
Shank Type	FG	FG	FG	FG	FG	FG

### Sterile BrioPrep™ Diamonds



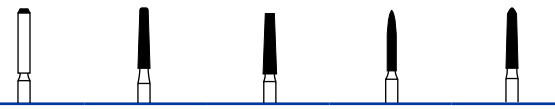
Order No.	<b>BRI05379</b>	<b>BRI08379</b>	<b>BRI08379</b>	<b>BRI05368</b>	<b>BRI08368</b>	<b>BRI05811</b>	<b>BRI05909</b>
Head Size (1/10 mm)	023	018	023	023	023	037	040
Cutting Length (mm)	4.2	3.4	4.2	5.0	5.0	7.0	1.0
Grit							
Shank Type	FG	FG	FG	FG	FG	FG	FG

### Sterile BrioPrep™ Diamonds



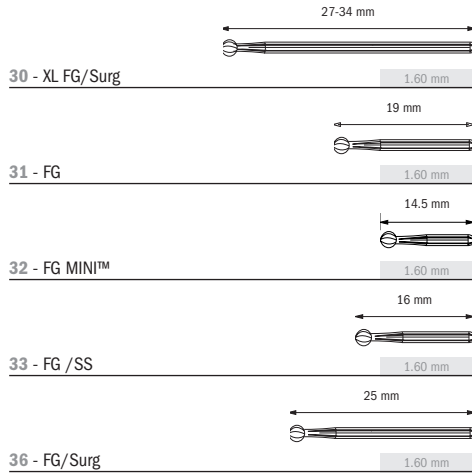
Us No.	—	—	—	—	—	<b>BRIOKS0</b>	<b>BRIOKS1</b>	<b>BRIOKS2</b>
Order No.	<b>BRI05856</b>	<b>BRI05856</b>	<b>BRI05856</b>	<b>BRI05856L</b>	<b>BRI06850</b>	<b>BRI030005</b>	<b>BRI035005</b>	<b>BRI035005</b>
Head Size (1/10 mm)	014	016	018	016	018	010	012	014
Cutting Length (mm)	8.0	8.0	8.0	9.0	10.0	7.0	7.0	8.0
Grit								
Shank Type	FG	FG	FG	FG	FG	FG	FG	FG

### Sterile BrioPrep™ Diamonds

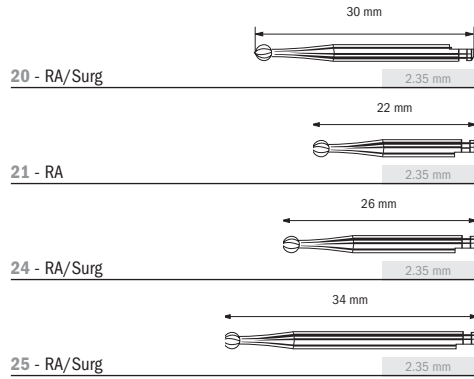


Order No.	<b>BRI010839</b>	<b>BRI05847KR</b>	<b>BRI05847KR</b>	<b>BRI05862</b>	<b>BRI05878K</b>
Head Size (1/10 mm)	014	016	018	012	016
Cutting Length (mm)	1.2	8.0	8.0	8.0	8.0
Grit					
Shank Type	FG	FG	FG	FG	FG

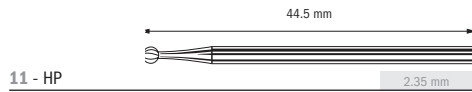
### FRICITION GRIP



### RIGHT-ANGLE LATCH



### STRAIGHT HANDPIECE



### TRIMMING & FINISHING CARBIDE BLADE CONFIGURATION

- 12 Blade
- 20 Blade
- 30 Blade

### ET<sup>®</sup> CARBIDE BLADE CONFIGURATION

- 8 Blade
- 15 Blade
- 16 Blade
- 30 Blade

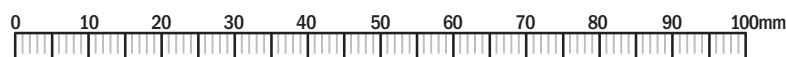
### DIAMOND GRIT SIZES

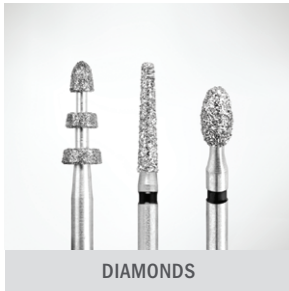
- CRF™ = 180 micron
- DuraCut™ (DC) = 151 micron
- Super-Coarse = 150 micron
- Coarse = 125 micron
- Medium = 100 micron
- Fine = 30 micron
- Extra-Fine = 15 micron
- Ultra-Fine = 8 micron

### HEAD/DIAMETER SIZES

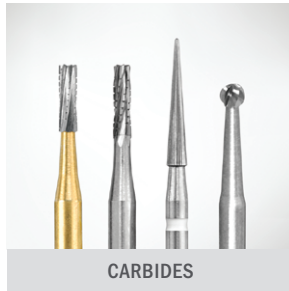
Per ISO standards the diameter of a rotary instrument is defined as the widest part of the cutting surface.

1/10 mm	005	006	007	008	009	010	012	014	016	018	021	023	025	027	029
mm	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.5	2.7	2.9
inches	0.020	0.024	0.028	0.031	0.035	0.039	0.047	0.055	0.063	0.071	0.083	0.091	0.098	0.106	0.114
1/10 mm	031	033	035	037	040	042	045	047	050	055	060	065	070	075	080
mm	3.1	3.3	3.5	3.7	4.0	4.2	4.5	4.7	5.0	5.5	6.0	6.5	7.0	7.5	8.0
inches	0.122	0.130	0.138	0.148	0.157	0.165	0.177	0.185	0.197	0.217	0.236	0.256	0.276	0.295	0.315

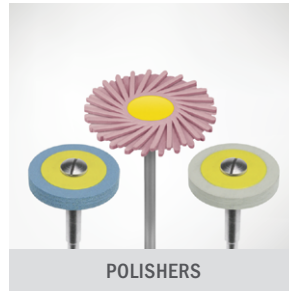




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