STRAUSS DIAMOND





TOMORROW'S INNOVATIONS

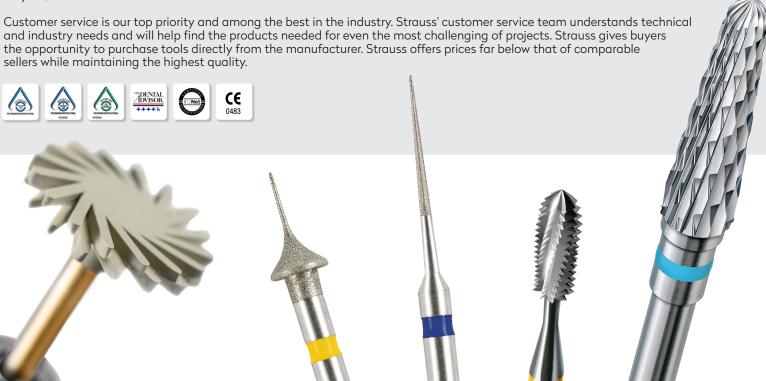
Today







Strauss Diamond Instruments is the American division of Strauss & Co., an Israeli manufacturer of dental and industrial instruments that has been in continuous operation since 1970. Strauss tools are in use in over 60 countries in a wide variety of dental and industrial applications. Strauss also offers a wide range of carbides, diamond burs, polishers, laboratory burs, and other tools in a variety of sizes and grits, enabling customers to work with almost every material available in the dental market, including ceramics, porcelain, e-max, acrylics, and metals.



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GALLER & OSTREICHER SPACING TECHNIQUE SYSTEM





Galler & Ostreicher Spacing Technique Discs with safety guard.

Specially designed by Dr. Galler and Dr. Ostreicher for safely creating space.

Slow Speed Straight Handpiece with reduction of 16-1 recommended to work with Disc Guard.



Recommended to begin with our Magic Strip (MSG010DS) to break contact prior to using the discs.

Galler & Ostreicher Spacing Technique Kit

Specially designed with a 0.6mm safe guide.

The kit includes 1 of each (4 total) GOST0.15, 0.20, 0.30, and 0.40mm.

Cat. No. GOST1



Cat. No.	GOST0.15	GOST0.20	GOST0.30	GOST0.40		
Size Ø ⅓omm	220	220	220	220		
Thickness mm	0.15	0.20	0.30	0.40		
Color	Yellow	Red	Blue	Green		



Galler & Ostreicher Spacing Technique Kit

Specially designed with a 0.6mm safe guide.

The kit includes 1 of each (5 total) GOST0.15, 0.20, 0.30, 0.40, and 0.50mm.

Cat. No. GOST2



Cat. No.	GOST0.15	GOST0.20	GOST0.30	GOST0.40	GOST0.50
Size Ø 1/10mm	220	220	220	220	220
Thickness mm	0.15	0.20	0.30	0.40	0.50
Color	Yellow	Red	Blue	Green	Black



GALLER & OSTREICHER SPACING TECHNIQUE SYSTEM

Orthodontic E-Type Slow Speed Handpiece

Slow speed handpiece with a gear ratio 16-1 reduces heat generation.

Cat. No. **GS16-1**

1 year waranty.



Cat. No. MDISC-GUARD1

Micro Motor Unit

35,000 RPM electric motor with an E-type connector.

Unit includes electric motor and foot pedal.

Electric micro-motor handpiece & control box 0-35,000 RPM/102L high torque.

Cat. No. GOSTUNIT

1 year waranty.





Diamond Disc Guard

Cat. No. MDISC-GUARD1





IPR Gauge Set

Used during Interproximal Reduction (IPR) to measure and confirm space.

Cat. No. IPRGS

0.1mm 0.2mm

0.25mm 0.3mm 0.4mm 0.5mm





GUIDED MAGIC STRIP SYSTEM



Strauss' Guided Magic Strip™ System excels at slenderization.

Strauss' unique design of the Guided Magic StripTM System allows the clinician to insert the strip in-between tight spaces. The Starter Kit is a breakthrough in slenderization. This guided kit includes all of the necessary instruments to achieve a faster and accurate procedure.

Uses: For stripping it is recommended to tighten the strip using the colored knob. For contouring it is recommended to loosen the strip using the colored knob.

Guided Magic Strip™

Strauss' double-sided Guided Magic Strip™ excel at contouring and finishing composite restorations and are especially well suited for interproximal reductions.













Cat. No.	MSG010DS	MSG015DS	MSG020DS	MSG030DS	MS040DS	MS050DS	
Thickness	0.10	0.15	0.20	0.30	0.40	0.50	

Pack of 10 + 2 handles

Guided Magic Strip™ Kit - 0.10-0.50mm

2 of each Guided double sided 0.10, 0.15, 0.20, 0.30mm

1 of each Guided double-sided 0.40 and 0.50mm

+ 2 Handles

Cat. No. MSG1



Serrated Magic Strip™

The serrated Magic Strips™ are indespensible for separating fused contacts and cement removal.



MSSAW

No diamond coating

0.05

Pack of 10 + 2 handles



MAGIC STRIP - PRECISE FINISHING & SLENDERIZATION SYSTEM



The Magic Strip™ System offers clinicians a precise and ergonomic tool for interproximal contouring and finishing.

The secret of the Magic Strip[™] is a high-quality handle that enables users to control the strip from outside of the patient's mouth, eliminating the risk of finger injuries and making contact work as easy as holding a pen.

The Magic Strip's adjustable head allows clinicians to select a desired level of curvature with the twist of a knob. By radically increasing the level of control enjoyed throughout contouring and finishing procedures, the Magic Strip™ substantially reduces the likelihood of patient injury while simultaneously easing the workload of the clinician.

Single-Sided Magic Strip™

Strauss' versitile single-sided Magic Strips™ are perfect for contouring and finishing composite restorations and for single tooth slenderization.









Serrated Magic Strip™

The serrated Magic Strips[™] are indespensible for separating fused contacts and cement removal.



М	ISSAW
No diar	mond coating
	0.05

Pack of 10 + 2 handles

Cat. No.	MSXFSS	MSFSS	MSMSS	MSCSS
Grit	Super Fine	Fine	Medium	Coarse
Thickness	0.08	0.10	0.13	0.18

Pack of 10 + 2 handles

Double-Sided Magic Strip™

Strauss' double-sided Magic Strips™ excel at contouring and finishing composite restorations and are especially well suited for interproximal reductions.













Cat. No.	MSXFDS	MSFDS	MSMDS	MSCDS	MS040DS	MS050DS	
Grit	Super Fine	Fine	Medium	Coarse			
Thickness	0.10	0.15	0.20	0.30	0.40	0.50	

Pack of 10 + 2 handles

RECIPROCATING GUIDED MAGIC STRIP SYSTEM



Strauss' Reciprocating Guided Magic Strip™ System excels at slenderization.

Strauss' Reciprocating System with its unique design of the Guided Magic Strip TM allows the clinician to work faster, easier, and safer to perform slenderization.

Strauss' Reciprocating Guided Magic Strip™ Starter Kit is a breakthrough in slenderization. This guided kit includes all of the necessary instruments to achieve a faster and accurate procedure.

0.20



0.05

Reciprocating Guided Double-Sided Magic Strip™



0.30

IPR Gauge Set

Thickness

Used during Interproximal Reduction (IPR) to measure and confirm space.

0.15



0.10



0.40

Reciprocating Guided Magic Strip™ Starter Kit -

4 S-ATT Strip attachments

2 of each Guided double-sided 0.10, 0.15, 0.20, 0.30mm

1 of each Guided double-sided 0.40, 0.50mm

+1 Handle +1 Wrench

Cat. No. MSR1

0.50

RECIPROCATING SYSTEM ACCESSORIES

Straight Reciprocating 4-1 Handpiece

Straight Orthodontic Reciprocating handpiece with a gear ratio of 4-1.

Cat. No. RECIP1

1 year waranty.

Pack of 1



Orthodontic Right Angle 4-1 E-Type Reciprocating Handpiece

Reciprocating handpiece with a gear ratio of 4-1.

Cat. No. RECIP2

1 year waranty.

Pack of 1



For removal of excess cement from crowns use the serrated Magic Strip (MSSAW) on the reciprocating hand piece.

Make sure to use the tongue protection for extra safety.

Removing excess cement is now as easy as flossing!

Micro Motor Unit

35,000 RPM electric motor with an E-type connector.

Unit includes electric motor and foot pedal.

Electric micro-motor handpiece & control box 0-35,000 RPM/102L high torque.

Cat. No. GOSTUNIT

1 year waranty.



Strip Attachment

Attachment to reciprocating handpiece. Includes 1 wrench.



Cat. No. S-ATT

Pack of 10

Tongue Protector

Silicone tongue protector for use on Serrated Magic Strip.



Cat. No. T-PRO

STRAUSS MAGIC STRIP ASSORTMENT KITS



Magic Strip[™] Starter Kit -

1 of each single-sided 1 of each double-sided Size: 0.08 - 0.30mm

+ 2 Saws + 2 Handles

Cat. No. MSS1



Magic Strip[™] Assortment Kit - 0.08-0.50mm

1 of each single-sided size of 0.08, 0.10, 0.13, 0.18mm

1 of each double-sided size of 0.10, 0.15, 0.20, 0.30, 0.40, 0.50mm

+ 2 Handles

Cat. No. MSS4



Guided Magic Strip™ Kit - 0.10-0.50mm

2 of each Guided double sided 0.10, 0.15, 0.20, 0.30mm

1 of each Guided double-sided 0.40 and 0.50mm

+ 2 Handles

Cat. No. MSG1

Magic Strip[™] Starter Kit -

2 of each single-sided Size: 0.08-0.18mm

+ 2 Saws + 2 Handles

Cat. No. MSS2





Magic Strip[™] Starter Kit -

2 of each double-sided Size: 0.10-0.30mm

+ 2 Saws + 2 Handles

Cat. No. MSS3

Magic Strip[™] Assortment Kit - 2 of each 0.10-0.50mm

2 of each double-sided 0.10, 0.15, 0.20, 0.30mm 1 of each double-sided 0.40. 0.50mm

+ 2 Handles

Cat. No. MSS5

Reciprocating Guided Magic Strip[™] Starter Kit -

4 S-ATT Strip attachments

2 of each Guided double-sided 0.10, 0.15, 0.20. 0.30mm

1 of each Guided double-sided 0.40, 0.50mm

+1 Handle +1 Wrench

Cat. No. MSR1

ORTHODONTIC PRECISE SLENDERIZATION SYSTEMS

Magic IPR System

The IPR System was designed for precise tooth slenderizing and removal of composite attachments. The kit includes all of the necessary diamonds, trimming and finishing 12 flute carbides and adhesive removal polishers.

Cat. No. MIS1

	R	A					F		ı			
								 				
Cat. No.	BR3	BR7	7379	375R	СТ6	7902	IPRI.030	IPRI.040	IPRP.040	IPRP.050	859	392
Head Size	6	5	023	016	014	010	0.30	0.40	0.40	0.50	010F	016F
Head Length	7.5	10	4.2	8	6	3.6	4.2	4.2	4.0	4.0	10	5.0





Cat. No. MIS1

IPR Slenderization Kit The IPR Slenderization System was designed for

The IPK Slenderization System was designed for accurate slenderization. The kit contains all the necessary instruments to complete interproximal reductions from 0.30mm – 0.50mm.

Cat. No. ISS1

	FG											
	★	Å	★									
Cat. No.	IPRI.030	IPRI.030	IPRI.040	IPRI.040	IPRP.040	IPRP.050	392	392	858	858	859	859
Head Size	030	030	040	040	040	050	016F	016M	010F	010M	010F	010M
Head Length	4.2	4.2	4.2	4.2	4.0	4.0	5.0	5.0	8.0	8.0	10	10



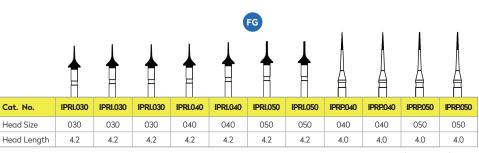
Cat. No. ISS1

Cat. No. IPSS1

Interior & Posterior Slenderization System

The interior and posterior slenderization system was designed for accurate slenderization on interior or posterior teeth. The system contains all of the necessary sizes to complete interproximal reduction from 0.30mm - 0.50mm.

Cat. No. IPSS1





www.straussdiamond.com

Tel: 1-386-597-7523



ACTIFY I ORTHODONTIC INTERPROXIMAL STRIPPING SYSTEM

Strauss Diamond is proud to present the Actify, our newest product for advanced orthodontic treatments.

220 DISC GUARD

Cat. No. MDISC-GUARD1

The Actify is a drill that uses the body's own natural biological responses to greatly increase the rate at which patients' teeth can move into new positions.

When teeth are shifted during orthodontic procedures, specialized cells called osteoclasts and osteoblasts go to work remodeling the patient's bone structure, laying down new bone where needed and reabsorbing it where it is no longer necessary. The Actify works by taking advantage of proteins called cytokines that regulate these processes. The presence of higher levels of cytokines can greatly increase the rate at which bone remodeling can proceed. One way to increase cytokine levels is to create localized inflammation that sends more blood – and more cytokines – to an area where a tooth is being moved. In order to trigger this response.



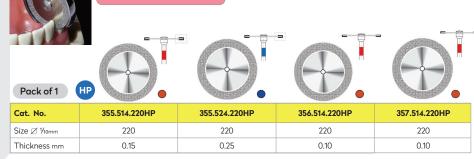
Cat. No. ACTIFY

Pack of 3

Orthodontic Interproximal Stripping System

The Orthodontic Interproximal Stripping System contains the necessary single and double-sided discs for interproximal reduction. The kit contains 4 discs as shown.

Cat. No. OISS1





SYSTEN

SWISS-MADE DIAMOND FINISHING STRIPS





edenta 👄

FINE

SUPER FINE

MEDIUM

Applications

- Contouring the proximal regions of all types of fillings
- Removing excess material from the proximal regions of fillingmaterials like composites, acrylics, glass ionomer cements and amalgam
- Removing excess cement after placing inlays, onlays and laminate veneer

Advantages

- · Contours the proximal regions anatomically
- Separates interdental spaces auickly
- Serrated Diamond strips have wider non-diamond coated area, simplifying sawing
- Serrated Sawing Edge and diamond-coated abrasive area combined in one instrument simplifies working procedures
- Stainless steel material is resistant to breaking and stretching
- Autoclavable

Diamond Finishing Strips with serrated edge and perforation, along with a diamond free area



Diamond Finishing Strips with non-serrated edge and a diamond free area



Diamond Finishing Strips with serrated edge along with a diamond free area

Cat. No.	FXDS3	CXDS3 O	Width: 3.75mm	Pack of 10

Diamond Finishing Strips with non-serrated edge and a diamond free area

Cat. No.	DS3	FDS3	CDS3 O	Width: 3.75mm	Pack of 10			
Cat. No.	DS2	FDS2	CDS2 O	Width: 2.5mm	Pack of 10			









FG BURS FOR MAGIC TOUCH ZIRCONIA, LITHIUM DISILICATE, E-MAX ® and PORCELAIN



The Problem

Working with porcelain, ceramic, zirconia and lithium disilicate has always been one of the more difficult tasks dentists face. With traditional diamond burs, work is slow and tedious. The risk of fracturing the crown is always looming over the procedure, threatening to bring doctors back to square one. Micro-fractures also plague the modern dentist, compromising the integrity of completed crowns and bridges after their application.

The Strauss Solution

Magic Touch burs are designed with a patented grit which allows for fast bite adjustment, similar to that delivered by a coarse grit, but without the risk of micro fracturing or chipping the porcelain. Magic Touch burs are will leave a very fine finish without scratches.

This deluxe set has produced fast and outstanding results on all types of PFM, ceramic, zirconia and lithium disilicate crowns and bridges, including: Procad®, Vita®, Lava®, Procera®, InCeram® and Empress® I and II crowns and bridges. It is especially effective on adjusting and finishing Cerec crowns.



Zirconia and Lithium Disilicate Crown and Bridge Removal

Strauss offers three burs for zirconia-based ceramic crown and bridge removal; the 856-018PF, 856-025PF and 878K-021PF. These burs eliminate the problems associated with removing ceramic and zirconia and lithium disilicate crowns and bridges, such as the Lava®, Procera®, InCeram™, Empress® I, II, Vita®, and Procad®.

Endo Access on Zirconia-Based Crown and Bridges

One of the most daunting tasks faced by endodontists and dentists is a root canal through zirconia. Strauss has solved this problem with a unique line of Endo Access burs, the 801-018PF, 801-022PF or 807-012PF and 807-016PF which should be used for this procedure. These burs tunnel through the porcelain layer in seconds, and penetrate the zirconia or lithium disilicate based crown or bridge with efficiency previously thought impossible.

HP Burs for Magic Touch

HP				A								
Cat. No.	H368-023PF	H801-018PF	H801-022PF	H807-023PF	H835-025PF	H835-033PF	H847-021PF	H847-033PF	H852-025PF	H856-023PF	H856-034PF	H863-022PF
Head Size	023	018	022	023	025	033	021	033	023	023	034	022
Head Length	5.3	018	022	6.2	5.8	7.4	7.7	9.4	6.4	9	9.4	8.5

Zirconia Crown Removal System

The MTZCR1 was designed to remove all types of zirconia-based crowns.

Cat. No. MTZCR1

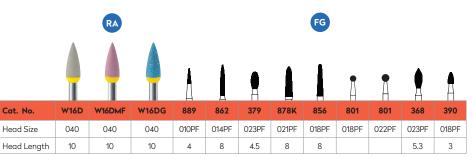
G		4				
at. No.	856-018PF	856-018PF	856-018PF	878K-021PF	878K-021PF	878K-021PF
ead Size	018	018	018	021	021	021
ead Length	8	8	8	8	8	8
	018 8	018		-	021 8	

ZIRCONIA, LITHIUM DISILICATE, E-MAX ® and PORCELAIN

Bite Adjustment System - Porcelain

The Magic Touch Porcelain Bite Adjustment System contains all burs necessary to do a bite adjustment procedure.

Cat. No. MTP1





Extra Oral Porcelain Adjusting & Polishing System

This kit includes all necessary instruments for adjusting and polishing porcelain-based crowns.

Cat. No. MTP1HP

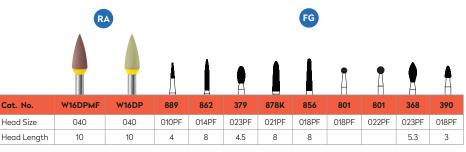
HP	A		<u>•</u>		·		·	
Cat. No.	H368	H856	R17DG	H2DG	R17DMF	H2DMF	R17D	H2D
Head Size	023PF	034PF	17	040	17	040	17	040
Head Length	5.3	9.3	2.5	13	2.5	13	2.5	13



Bite Adjustment System -Lithium Disilicate

The Magic Touch Lithium Disilicate Bite Adjustment System contains all burs necessary to do a bite adjustment procedure.

Cat. No. MTLD1



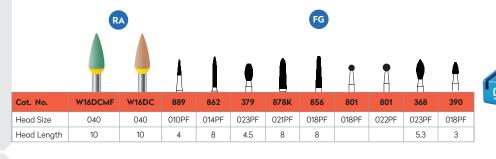


ZIRCONIA, LITHIUM DISILICATE, E-MAX ®

Bite Adjustment System - Zirconia

The Magic Touch Zirconia Bite Adjustment System contains all burs necessary to do a bite adjustment procedure.

Cat. No. MTZ1



Bite Adjustment System - Zirconia

The Magic Touch Zirconia Bite Adjustment System contains all burs necessary to do a bite adjustment procedure.

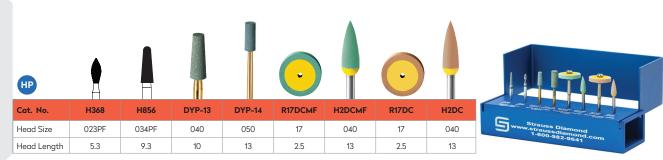
Cat. No. MTZ2

	RA							FG	5	Strause D	lamond	a m			
							Å		A		Å		-800-98	2-9641	om I
Cat. No.	W16DCMF	W16DC	W17DCMF	W17DC	W18DCMF	W18DC	889	862	379	878K	856	801	801	368	390
Head Size	040	040	060	060	010	010	010PF	014PF	023PF	021PF	018PF	018PF	022PF	023PF	018PF
Head Length	10	10	7.5	7.5	2.5	2.5	4	8	4.5	8	8			5.3	3

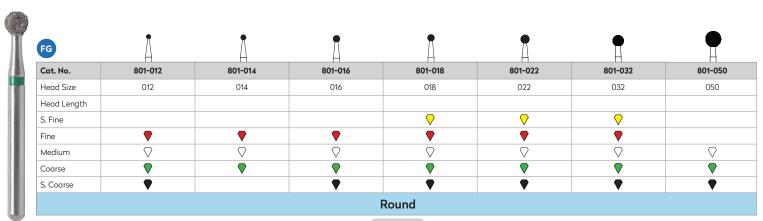
Extra Oral Adjusting & Polishing System - Zirconia

This kit includes all necessary instruments for adjusting and polishing zirconiabased crowns.

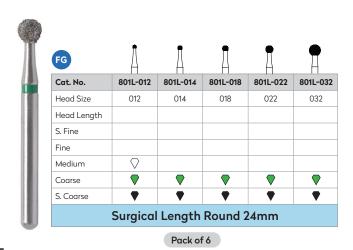
Cat. No. MTZ1HP









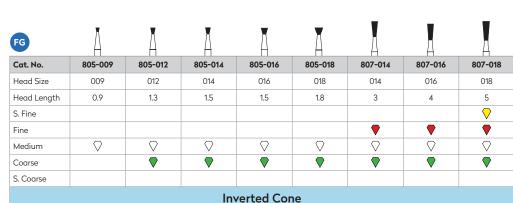


FG	Ā	Ā	A			
Cat. No.	801XL-014	801XL-018	801XL-022			
Head Size	014	018	022			
Head Length						
S. Fine						
Fine						
Medium	\Diamond	\Diamond	\Diamond			
Coarse			\rightarrow			
S. Coarse	▼	▼	▼			
Surgical Length Extra Long 28mm						

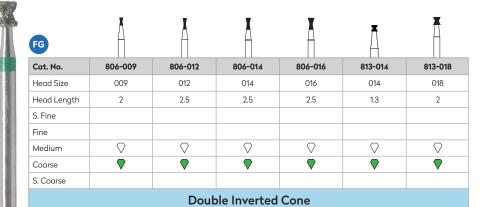


Interproximal

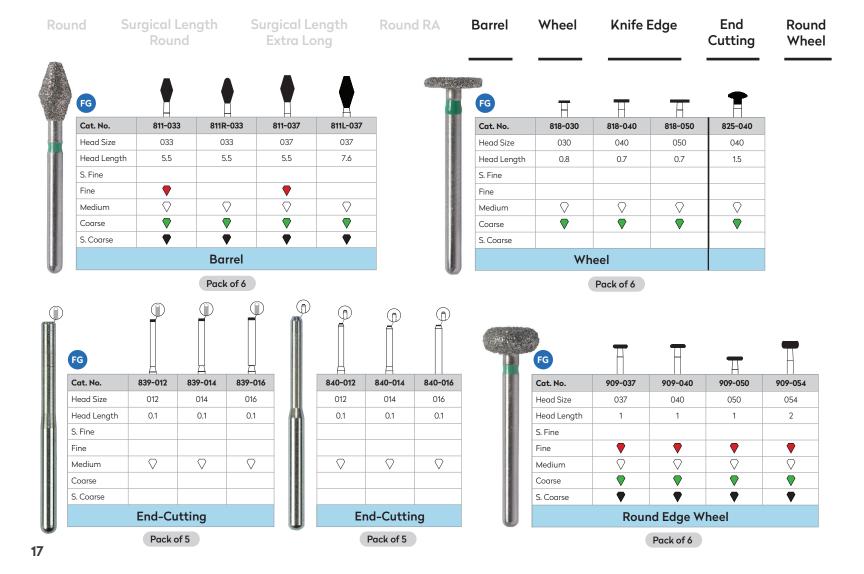
Separation

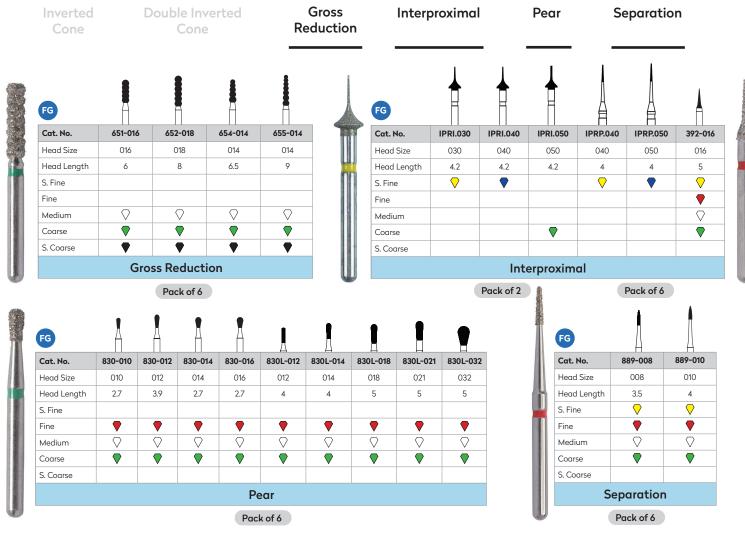


Pack of 6

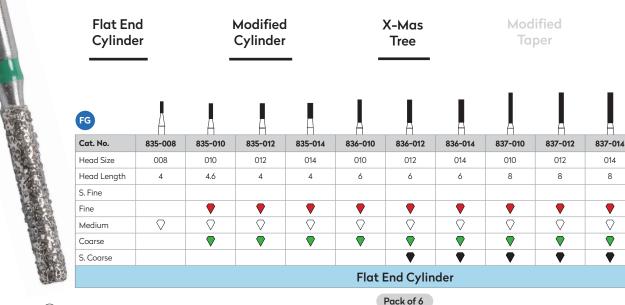












836KR-014

014

6

 \Diamond

837KR-014

014

8

 \bigcirc

837KR-012

012

8

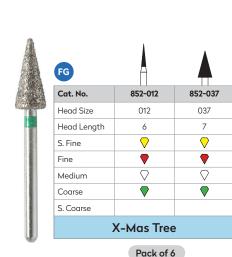
 \Diamond

837KR-016

016

8

 \Diamond



837-016

016

8

 \Diamond

837-018

018

8

 \bigcirc

836KR-012

012

6

 \Diamond

FG

Cat. No.

Head Size

S. Fine

Fine

Medium

Coarse

S. Coarse

Head Length

835KR-010

010

4

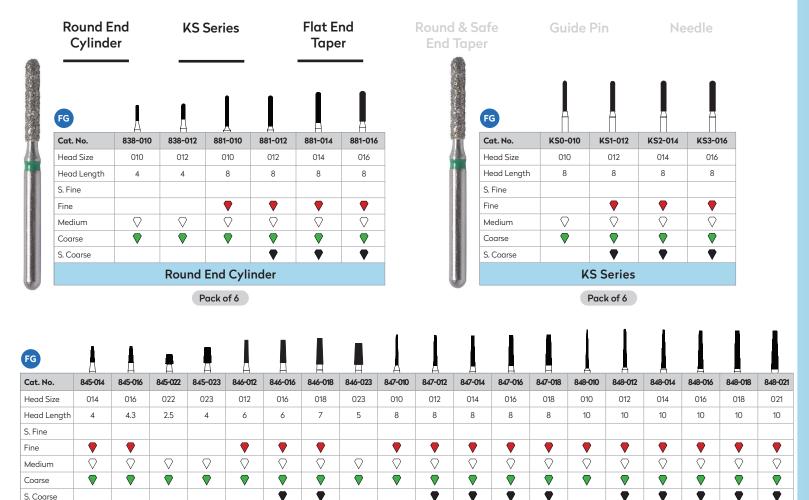
 \bigcirc

835KR-012

010

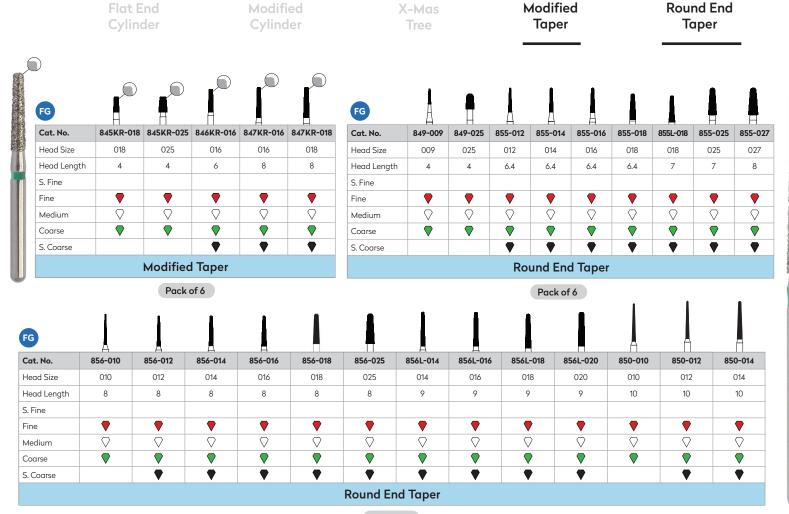
4

 \Diamond



Flat End Taper





998-030

030

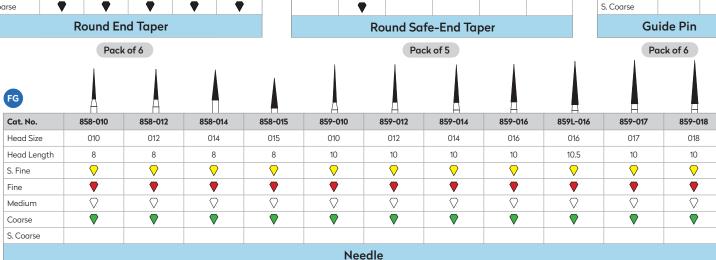
9.2

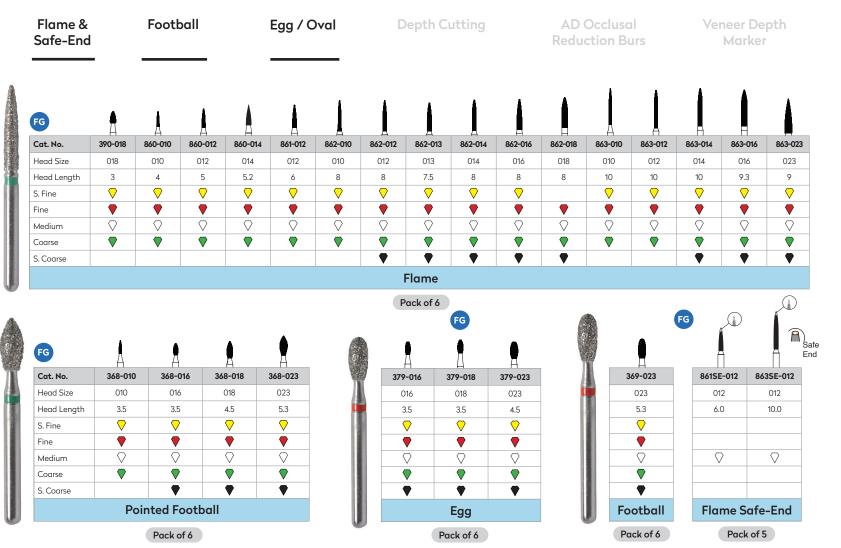
 \bigcirc

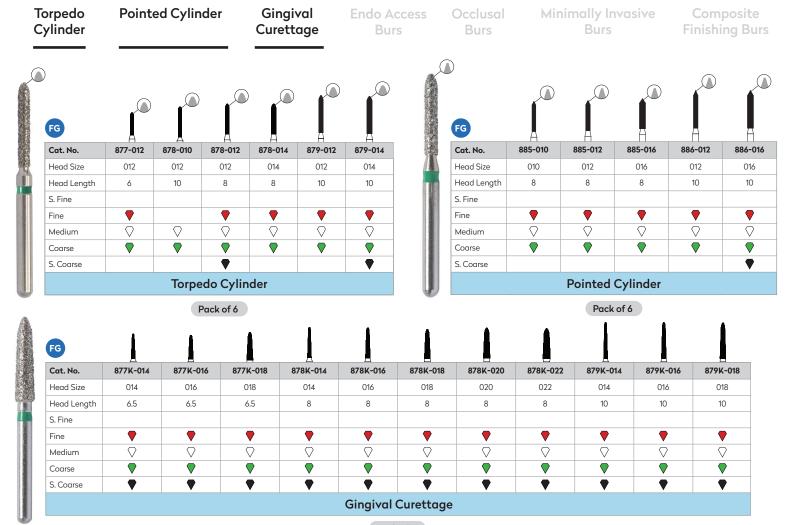
023

10.2

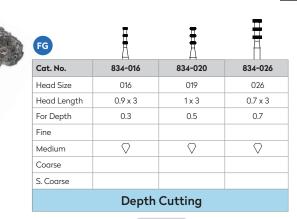
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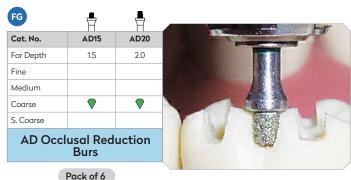


Pack of 6

G Series Veneer & Anterior Crown depth marker burs have a special stopper which allows the operator to easily and accurately achieve designated depths of any veneer or crown preparation.



AD Occlusal Reduction burs are uniquely designed to stop at a designated depth allowing quick cutting through the structure.



This Extra Super Coarse diamond bur removes crowns and bridges with ease. Safely and rapidly removes crowns without damaging the natural tooth structure below.



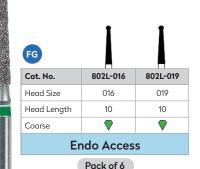
Pointed Cylinder

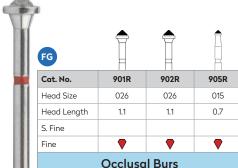
Gingival Curettage

Endo Access Burs Occlusal Burs Minimally Invasive Burs Composite Finishing Burs



A special endodontic bur which combines a round bur for initial penetration and a diamond-plated long taper to widen the pulp chamber and canal walls.





Designed for smooth and easy composite sculpting. The large and small acorn shaped sculpting bur with a built-in safe edge prevents over-carving and nicking of enamel.





	Н	А	Н
Cat. No.	801-009M-MA	801-012MA	801-014MA
Head Size	009	012	014
Head Length	21	22	22
Medium	\bigcirc	\bigcirc	\Diamond

	H	f
801-016MA	830-008MA	830-010MA
016	800	010
22	2.5	2.5
\Diamond	\Diamond	\Diamond
	016	016 008

Minimally Invasive Burs



Special extra fine grit diamonds designed to make the task of composite finishing more efficient while giving excellent clinical results. These burs will enable the dentist to polish the composite without the need to use a disc, paste or polisher. The XX-Fine burs are marked purple and the XXX-Fine burs are marked white. The grit is specially designed for polishing composite. Composite Kits are available on page 68 (Shine 1-2).

FG		A			A	H
Cat. No.	E9SH1	K2RSH1	M42SH1	E9SH2	K2RSH2	M42SH2
Head Size	023	023	033	023	023	033
Head Length	9	4.5	5.5	9	4.5	5.5
XXX-Fine				\Diamond	\Diamond	\Diamond
XX-Fine	▼	•	•			

Composite Finishing Burs





DEGRANULATION | BONE REDUCTION

Degranulation Kit

Key Features & Benefits

- Precisely tears and removes all soft tissue remnants attached to bone without harming underlying bone structure.
- · Quick and effective debridement process.
- Compared to tungsten carbide burs, the drills are more precise and do not grab the bone.
- The drills connect to a physio motor system designed for optimal results at slow speeds.

Advantages

- Optimal debridement of the inflammatory tissue is achieved, without the use of surgical spoon curette.
- Multi-task and multi-use drills can be used in implantology, periodontal surgery, endodontic surgery, and root removal.
- Maximum safety when working near anatomical structures.

Instructions for Use:

Use without irrigation while removing soft tissue, and use with irrigation when grinding bones.

Bone Reduction Bur

External bone reduction bur for contouring and reshaping bone anatomy.

Pack of 1





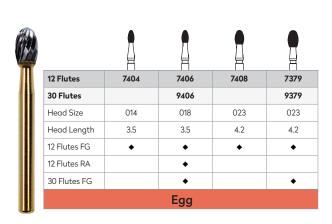


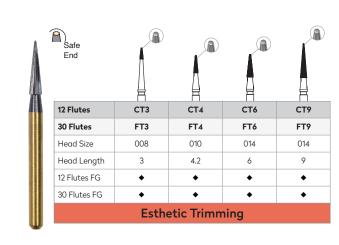




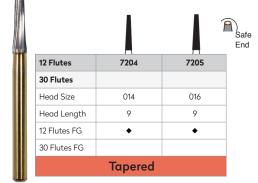














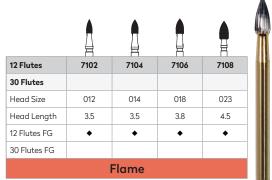
End

Head Length

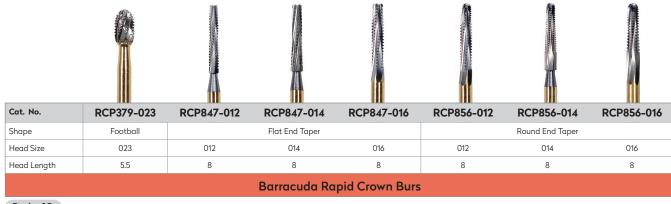


3.1

Orthodontic Burs



12 Flutes	7801	7802	7803
30 Flutes			9803
Head Size	009	010	012
Head Length	3.6	3.6	3.7
12 Flutes FG	•	•	•
30 Flutes FG			•
	Bul	let	



SURGICAL BURS

ZEKRYA

A unique bur that has a cutting tip and six helical flutes making them ideal for sectioning an impacted wisdom tooth prior to its extraction, separation and removal of roots.

Pack of 5



Cat No.	Head Size	Head Length	Total Length	FG	
H151	016	11	23	•	
H151L	016	11	28	•	



ENDODONTIC ACCESS

- · Specially designed carbide bur with non-cutting safe-end tip.
- · Safely widens pulp chamber without perforation and ledging.
- Creates funnel shape to allow easier access to root canals.
- · Safe ended tip prevents penetration of the pulp chamber floor.

Pack of 5



Cat No.	Head Size	Head Length	Total Length	FG	
4219EZ	014	9	23	•	Safe End
4152EZ	016	9	23	•	
Cat No.	Head Size	Head Length	Total Length	FG	
40151Z	014	11	23	•	F 10
40199Z	016	11	23	•	End Cutting

LINDEMANN

The Lindemann bur is designed for aggressive cutting of bone structure. The bur is a one-piece tungsten carbide. The special geometry allows an efficient cutting of hard tissue or bone tissue while removing the debris.



Cat No.	Equal to	Head Size	Head Length	Total Length	FG
H540 - PLAIN CUT	161	016	10	25	•
H541 - CROSS CUT	162	016	10	25	•



TISSUE TRIMMING I MICRO DRILLS



TISSUE TRIMMING

- Designed for soft-tissue surgery, the ceramic soft tissue trimmer bur is a rotary instrument that can be used as an alternative to using a scalpel, electro-surgery and surgical blades.
- Using the tissue trimmer provides for minimal bleeding.
- The biocompatible hard oxide points are made to cut tissue without burning.

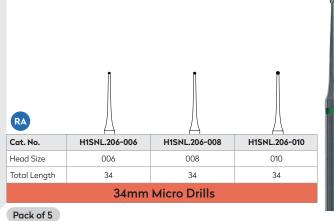


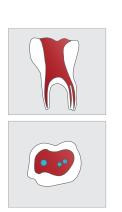
MICRO DRILLS

Efficiently cutting special endodontic drill used for detecting all root canals in the case of multirooted teeth. With a high cutting efficiency and long neck, this drill ensures a clear view in deeper regions of the cavity for opening the access cavity of the root canal system. Use in a contra-angle with micromotor at 1,500 - 2,000 RPM, without cooling, dry and apply only light pressure during preparation.

Swiss-made by Edenta

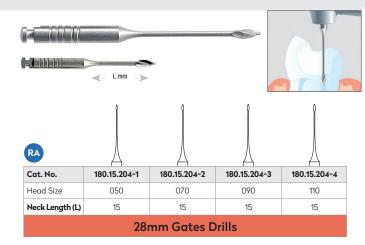






GATES DRILLS

Edenta Gates Drills are used to open the root canal and to further shape and taper the canal. Specially designed to bind while drilling in the root canal.

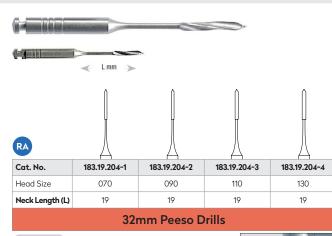


Cat. No.	180.19.204-1	180.19.204-2	180.19.204-3	180.19.204-4				
Head Size	050	070	090	110				
Neck Length (L)	19	19	19	19				
	32mm Gates Drills							

Pack of 6

PEESO DRILLS

Edenta Peeso Drills are specially designed to enlarge the cervical portion of the canal and to prepare the canal entrance. Useful in removing gutta percha in preparation for creating post space.





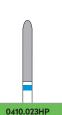






023

14.0



023

16.0



023

8.0



023

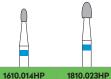
5.5



1010.023HP

023

7.0



014

3.1



023

4.0

Cut 10 E: For coarse abrasion on chrome-cobalt alloys, precious metal alloys, chrome-nickel alloys, model cast alloys, and acrylics.



Cat. No.







0210.023HP

023

16.0





0610.023HP

023

17.0













5110.060HP	5210.060HP	5310.060HP	5410.060HP	5510.060HP	5610.045HP	5710.040HP	5810.060HP	5910.060HP	6110.040HP	6210.040HP
060	060	060	060	060	045	040	060	060	040	040
12.2	12.2	12.2	13.9	15.0	12.9	14.1	12.5	13.9	8.9	7.8















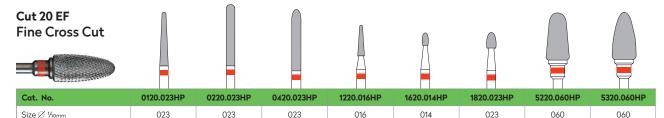








6310.060HP	6410.031HP	7010.060HP	7110.023HP	7110.027HP	7110.040HP	7110.050HP	7210.040HP	7210.060HP	7710.023HP	7710.029HP
060	031	060	023	027	040	050	040	060	023	029
9.5	11.5	11.0	2.0	2.4	3.5	4.5	11.5	14.2	5.0	5.0





Cut 20 EF: Suitable for all dental materials. Enables accurate operation on any surface.

Thickness mm

Pack of 1





14.0



16.0



16.0



8.0



3.1



4.0



12.0



12.2





5420.060HP	5620.045HP	5720.040HP	5820.060HP	6120.040HP	6320.060HP	6420.031HP	7020.060HP	7120.023HP	7220.060HP	7720.023HP	7720.029HP
060	045	040	060	040	060	031	060	023	060	023	029
14.0	13.0	14.0	12.5	9.0	9.5	11.5	11.0	2.0	14.0	3.0	5.0

Pack of 1

Cut 24 SPF Fine Spiral Cross Cut











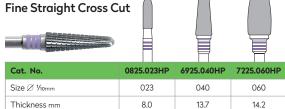
Cat. No. 5424.060HP 6924.040HP 7224.040HP 7724.023HP 1324.008HP Size Ø 1/10mm 060 040 040 023 800 5.0 Thickness mm 13.9 13.7 11.5 4.2

Cut 24 SPF: An exceptionally fine cutting surface on all alloys especially on titanium since the special cut pattern avoids clogging.

Cut 25 FST

13.0

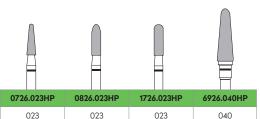




Cut 26 FST Coarse Titanium Toothing-GTi

Cat. No.

Size Ø 1/10mm



8.0

Œ	Р

Cut 25 FST: Excellent cutting performance and facilitated chip removal on tough materials like titanium and NP alloys, P metals, plaster of Paris, model castings, veneer, and prosthetic resins.

Cut 26 FST: Suitable for titanium and titanium alloys.

Thickness mm Pack of 1 Pack of 1 Cut 30 SF **Superfine Cross Cut**

7730.029HP 1030.023HP 1130.023HP 1230.016HP 1830.023HP 5730.040HP 7730.023HP 029 023 023 016 023 040 023

4.0

Cut 51 GE

Cat. No. Size Ø 1/10mm Thickness mm

8.0



Cut 30 SF: For fine cutting of gold, alloys, and all versions of resins and composites. Due to the special cut, also ideally suited for ceramics to avoid occurence of crackles.

Cut 50 SG

Cat. No.

Size Ø 1/10mm

Thickness mm

Pack of 1







0130.023HP

023

14.0



0830.023HP

023

8.0



0930.023HP

023

5.5



7.0



5.5



8.0

8.0



Medium Coarse

14.0



5.0



5.0

of resins including tray materials as well as plaster.
Cut 51 GE: For bulk

Cut 50 SG: For efficient reduction

5251.060HP	5451.060HP	
060	060	Cut 51 GE: For bull reduction on dry
12.2	13.9	plaster.

Cat. No.	5250.060HP	5450.060HP	5550.060HP	5650.045HP	5850.060HP	7050.060HP
Size Ø 1/10mm	060	060	060	045	060	060
Thickness mm	12.2	13.9	15.0	12.9	12.5	11.0

Pack of 1

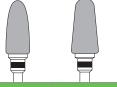
AB

LATHE

CARBIDE







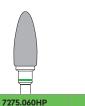
J		
HP	6055.070HP	
	070	

Cut 75 GSQ Coarse Straight Blade Cross Cut



023

14.0



060

14.2



7775.040HP

040

9.0

of resins and plaster as well as resin-based tray materials. Cut 75 GSQ: Plain toothing

with transverse section. For trimming of soft acrylics and soft relinings.

Pack of 1

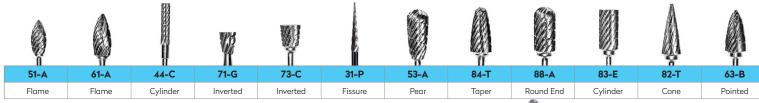
5455.060 Cat. No. Size 7 1/10mm 060 13.9 14.2 Thickness mm Pack of 1

Thickness mm Pack of 1

Size Ø 1/10mm

LAB & LATHE CARBIDES













Egg

Flame









	17	2 2	8.8	AT E
A 1/2	B 1/2	C 1/2	D 1/2	E 1/2
Taper	Cone	Flame	Egg	Cylinder

345 Flex Double-Sided

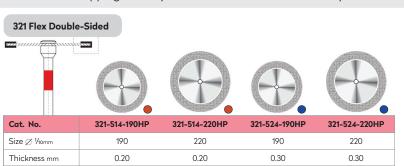
356 Superflex Single-Sided

355 Superflex Double-Sided

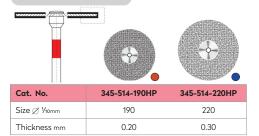




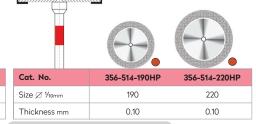
Strauss offers a variety of Swiss-made diamond discs ideally suited for use on temporary bridge, acrylic, ceramics, porcelain, metals, plaster, and orthodontic stripping. Factory mounted to ensure concentricity. Wide selection of sizes, grits, and styles. Recommended speed 20,000 RPM.

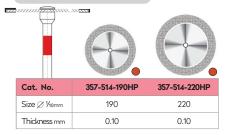




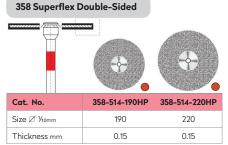


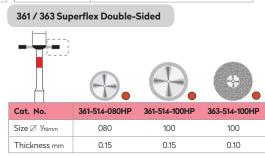






357 Superflex Single-Sided



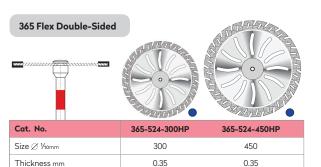


SWISS-MADE

DIAMOND

DISCS





393 Superflex Double-Sided



Cat. No.	393-514-220HP		
Size Ø 1/10mm	220		
Thickness mm	0.15		

396 Superflex Double-Sided



Cat. No.	396-514-220HP
Size Ø 1/10mm	220
Thickness mm	0.15

400 Open-Meshed



Cat. No.	400-514-190HP	400-514-220HP
Size Ø ⅓omm	190	220
Thickness mm	0.15	0.15

405 Superflex Double-Sided



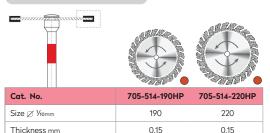
Cat. No.	405-514-220HP	405-524-220HP
Size Ø 1/10mm	220	220
Thickness mm	0.15	0.25

605 Superflex Double-Sided



Cat. No.	605-514-220HP	605-524-220HP
Size ∅ 1/10mm	220	220
Thickness mm	0.15	0.25

705 Superflex Double-Sided









DIAPOL®

Porcelain Diamond Polishers

High shine results without glazing Extra coarse option for surface shaping Available in TWIST shape for even easier application



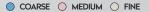
German made by Eve

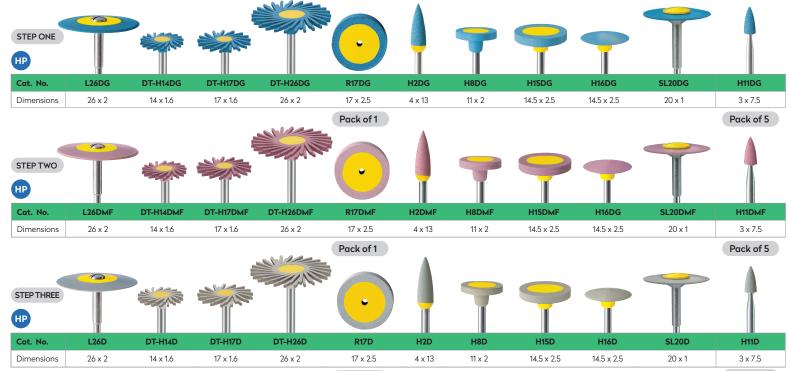


Step One: for removing and shaping

Step Two: for smoothing the surface

Step Three: for polishing to a high lustre





DIAPOL®

Porcelain Diamond Polishers

Corrections without additional glazing
Final polishing result matches glazed surface
Diamond abrasive for effective polishing
Available in TWIST shape for even easier application

German made by Eve

EVE

Step One: for removing and shaping

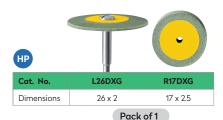
Step Two: for smoothing the surface

Step Three: for high lustre polishing











CeraGloss®

Porcelain Diamond Polishers

3-step diamond-polishing system for working on all types of porcelain without heat generation

Natural diamonds allow for optimal polishing results achieved without polishing paste

Swiss-made by Edenta



Step One: for pre-grinding

Step Two: for smoothing the surface

Step Three: for polishing to a high lustre

■ COARSE ■ MEDIUM ■ FINE



TopGloss



Diamond impregnated micro-polisher for high gloss polishing of all composites in only one step.



EcoCeram Silicone Porcelain Polishers



For finishing and polishing veneer porcelain Silicone bonding adapts to the surface being processed Silicon carbide abrasive

○ COARSE ○ MEDIUM ○ FINE

	HP		RA		HP			RA HP				Pack of 10		
											•			Ī
Cat. No.	H4VK	W2BVK	W7VK	W9VK	H4NK	R22NK	W2BNK	W7NK	W9NK	H4SK	R22SK	W2BSK	W7SK	W9SK
Dimensions	5 x 16	5 x 10	7 x 10	11 x 2.5	5 x 16	22 x 3	5 x 10	7 x 10	11 x 2.5	5 x 16	22 x 3	5 x 10	7 x 10	11 x 2.5

DIASYNT® PLUS





Synthetic bonding and diamond impregnation High abrasion rate Minimal heat development Suitable for application without water cooling For reducing crown margins





COARSE MEDIUM

DIAPRO

Lithium Disilicate Diamond Polisher

Especially suitable for full contour lithium disilicate restorations Highly efficient due to diamond abrasive
Before polishing grinding is done with Diasynt ® Plus
Only two polishing steps for high shine results









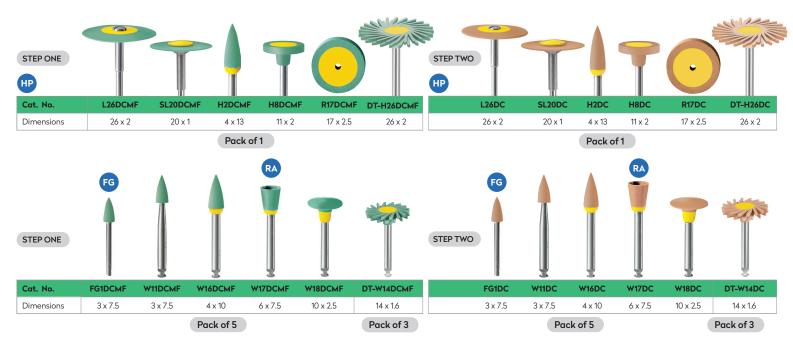


DIACERA

Zirconia & Alumina Diamond Polishers

Especially suitable for full contour zirconia restorations High diamond concentration for more efficiency Makes glazing unnecessary Before polishing, grinding is done with Diasynt ® Plus

German made by Eve Step One: for pre-polishing Step Two: for high shine polishing MEDIUM FINE



EveFlex

Silicone Carbide Polishers **Brownies & Greenies**

Gold, Amalgam, Non-Precious Alloys High durability. Available in TWIST shape for even easier application





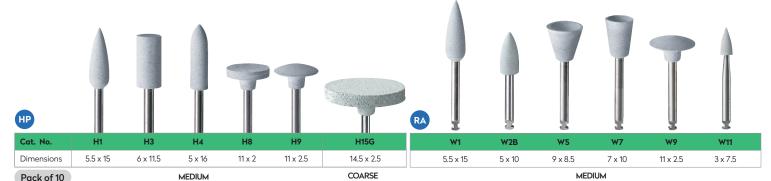
Universal

Silicone Polishers

For smoothing all dental materials Soft silicone bonding adapts to the surface being processed Various shapes for different applications

Silicone carbide abrasive





HP Cat. No. H3F H4F L22F S6F L22 **R22** S6 H1F H16F R22F Dimensions 5.5 x 15 6 x 11.5 5 x 16 14.5 x 2.5 22 x 4 22 x 3 6 x 24 22 x 4 22 x 3 6 x 24

Pack of 10 COARSE

DIACOMP® ULTRA

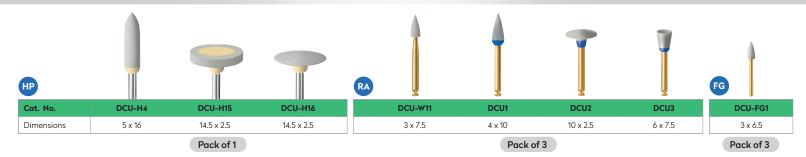
Composite Diamond Polishers





Complete polishing process in just one step Increased pressure for surface preparation Reduced pressure for high shine polishing

O FINE





Composite Silicone Carbide Polishers



Silicone carbide abrasive

Durable bonding

Long durability

○ MEDIUM ○ FINE



Step One: for pre-polishing

Step Two: for high shine polishing













5 x 10



10 x 2.5



3 x 6



6.5 x 9.5



9.5 x 8



5 x 10



10 x 2.5

9.5 x 8 Pack of 5



DIACOMP® PLUS



Composite Diamond Polishers

Especially harmonized two-step system
Applicable on all composites
Best results even on very hard composites
Available in TWIST shape for even easier application





TECHNIK

3-step polishing system suitable for Denture and Orthodontic Acrylics

Pretrimming, for rapid material reduction

COARSE MEDIUM FINE

German made by Eve

Step One: for smoothing

Step Two: for pre-polishing

Step Three: for high shine polishing







Pack of 6



Pack of 6

UNITRIM

Trimming of mouth guards, bleaching trays and soft acrylics.







FLEXI-DIA 10mm/14mm/17mm EVE







Flexible polishing discs with diamond coating Optimized for composite and porcelain For use in a pulling or pushing motion Extra-thin plastic foil Especially for interdental polishing









FD-17M

10 x 0.17, 14 x 0.17, 17 x 0.17

Flexible polishing discs with aluminum-oxide coating Optimized for composite For use in a pulling or pushing motion Extra-thin plastic foil Especially for interdental polishing

10 x 0.11, 14 x 0.11, 17 x 0.11



FD-17G

10 x 0.21, 14 x 0.21, 17 x 0.21

FD-10F FD-10SF **FD-14F** FD-14SF **FD-17F** FD-17SF

10 x 0.14, 14 x 0.14, 17 x 0.14



Dimensions Pack of 100

DIAMOND POLISHING PASTE **BUFFERS DIABRUSH PROPHYLAXIS BRUSHLETS**

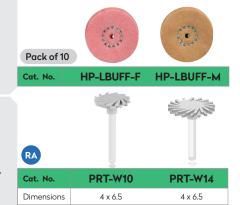
DIAMOND POLISHING PASTF

Paste contains diamond particles to achieve high shine appearance. The polishing paste can polish ceramics, metals, and composite restorations. The diamond polishing paste is recommended for lab or clinical use. Each easy-to-use syringe contains 2.5 grams. To receive a bright, shiny, polished surface, use all 3 arit sizes from fine to ultra fine with prophylaxis brush or buffer wheel.



BUFFERS

Soft wheels for denture acrylics, mouthguard, and bleaching trays.



PROHY TWIST

Removes all types of discolorations adapting to any surface structure. Latex free.

DIABRUSH DIAMOND IMPREGNATED BRUSHES

Special diamond impregnated brushes for ceramic and composites. Super fine finishing.





PROPHYI AXIS **BRUSHLETS**

Nylon polishing brushes for occlusal surfaces, fissures. cusps, and cusp slopes. Used with polishing paste.



RA	M		
Cat. No.	1255RA	1256RA	1257RA
Dimensions	4 x 6.5	4 x 6.5	6 x 5.5

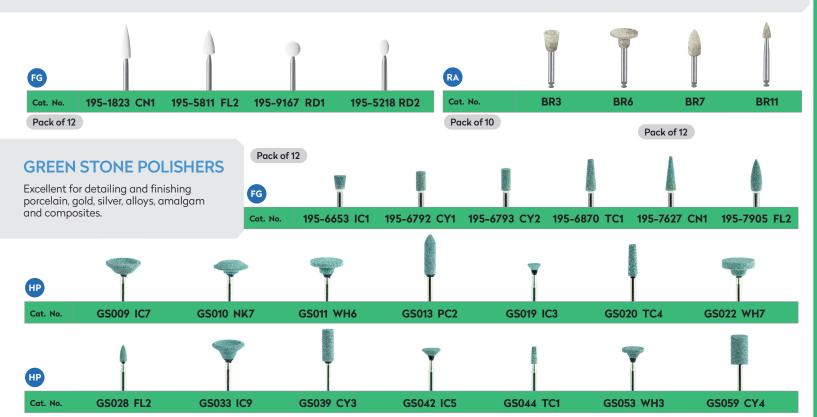
FG WHITE STONE | BRACKET REMOVAL | GREEN STONE

FG WHITE STONE POLISHERS

One-step Composite Diamond Polishers used to create a glass-like luster on the hardest advanced hybrid composites without the use of diamond paste.

BRACKET REMOVAL POLISHERS

For gentle removal of residues after debonding.

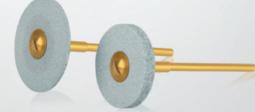


DIACON HP POLISHERS

Lithium Disilicate, Porcelain and Zirconia

Permits the precise reduction of veneer and crown margins without the risk of chipping





Efficient material reduction resulting in a pre polished surface

Low wear due to hard bonding Reduced heat development



DIAONE COMPOSITE POLISHERS

One-step diamond composite polishers used to create a glass-like lustre on the hardest advanced hybrid composites without the use of diamond paste.

Pack of 40





UNIONE COMPOSITE POLISHERS

One-step silicone composite polishers used to achieve glass-like lustre on restorations.



UNIVERSAL

7.000-10.000 -1 max 20.000 -1

Cat. No. RA 101

SET OF 8

W1, W2, W2B, W5, W7, W8, W9, W11

PRE - POLISHING





- **PORCELAIN**
- COMPOSITE

MFTAI



DIAPOL®

7,000-12,000 -1 max 20.000 -1

Cat. No. RA 305



W16DG, W17DG, W18DG, W16DMF W17DMF, W18DMF, W16D, W17D, W18D

- **SMOOTHING**
- PRE POLISHING
- HIGH SHINE POLISHING









DIAPOL TWIST® 10,000-12,000 -1 max 20.000 -1

Cat. No. RA 306



SET OF 6

2 x DT-W14DG, 2 x DT-W14DMF, 2 x DT-W14D



- PRE POLISHING
- HIGH SHINE POLISHING







- GRINDING
- PRE POLISHING
- HIGH SHINE POLISHING











PORCELAIN

PORCELAIN



DIASYNT® PLUS/ DIAPRO

Cat. No. RA 361

7,000-12,000 -1 max 20.000⁻¹

SET OF 8

DYP-W9M, DYP-W13M, W16DPMF, W17DPMF

W18DPMF, W16DP, W17DP, W18DP







DIASYNT® PLUS/ **DIACERA**





Cat. No. RA 322

DYP-W9G, DYP-W13G, W16DCMF, W17DCMF W18DCMF, W16DC, W17DC, W18DC

- **GRINDING**
- PRE POLISHING
- HIGH SHINE POLISHING





PORCELAIN ZIRCONIA **ALUMINA**



ECOCERAM

7,000-15,000 -1 max 20,000 ⁻¹

Cat. No. RA 160

SET OF 6

W2BVK, W7VK, W2BNK, W7NK W2BSK, W7SK



- PRE POLISHING
- **POLISHING**







DIACOMP® ULTRA

3.000-10.000 -1 max 20,000 -1

Cat. No. RA 350

SET OF 4

PRE - POLISHING HIGH - SHINE POLISHING





COMPOSITE



DCU-W11. DCU1. DCU2. DCU3



3.000-8.000 -1 max 20.000⁻¹

Cat. No. RA 341

SET OF 8

DCP-W11M, DCP1M, DCP2M, DCP3M DCP-W11F, DCP2F, DCP3F





HIGH - SHINE POLISHING







COMPOSITE



DIACOMP® PLUS TWIST





SET OF 6

Cat. No. RA 342 Cat. No. RA 343

RA 342: 3 x DT-DCP-14M. 3 x DT-DCP14F RA 343: 3x DT-DCP10M. 3 x DT-DCP10F

- PRE-POLISHING
- HIGH SHINE POLISHING

COMPOSITE



ECOCOMP

7.000-10.000 -1 max 20.000 ⁻¹



SET OF 8

EC2KM, EC3KM, EC7M, EC18M EC2KF, EC3KF, EC7F, EC18F

- PRE-POLISHING
- POLISHING

COMPOSITE



EVEFLEX

7,000-12,000 -1 max 20.000 ⁻¹

Cat. No. RA 209

SET OF 9

AF2K, AF7, AF3K, BV2K, BV7 BV3K, GH2K, GH7, GH3K



RA

- **SMOOTHING**
- PRE-POLISHING
- POLISHING

METAL





FLEXI-DIA 10 / 14 / 17 **STARTER**

- 7,000-10,000 -1 max 20.000 -1
- **SET OF 100 PIECES** +95RA mandrel
- DISPOSABLE
- Cat. No. FLEXI-DIA10
- Cat. No. FLEXI-DIA14
- Cat. No. FLEXI-DIA17

- **SHAPING**
- SMOOTHING
- PRE POLISHING
- HIGH SHINE POLISHING

MANDREL



FLEXI-D 10 / 14 / 17 **STARTER**

- 7,000-15,000 -1 max 25.000
- **SET OF 100 PIECES** +95RA mandrel
- DISPOSABLE

Cat. No. FLEXI-D10

Cat. No. FLEXI-D14

Cat. No. FLEXI-D17

- SHAPING
- SMOOTHING
- PRF POLISHING
- HIGH SHINE POLISHING
- MANDREL

GOLD COMPOSITE AMALGAM



DENTURE SYSTEM

max 10.000 -1 SET OF 7

5,000-7,000 -1

Cat. No. HP125

UT-H334K, H334K, H334KM, H334KF SW-R22M, SW-R22F, 78HP

- **SHAPING**
- SMOOTHING
- PRE-POLISHING
- **POLISHING**
- MANDREL



ACRYLIC

DENTURE ACRYLICS SOFT RELINERS MOUTHGUARD BI FACHING TRAYS

METAL ALLOYS



DIASYNT® PLUS / **DIAPOL®**





Cat. No. HP 310

DYP-13G, DYP-8G, H2DG, H2DMF H2D. H8DG. H8DMF. H8D



- **SMOOTHING**
- PRE POLISHING
- HIGH SHINE POLISHING





PORCELAIN



DIASYNT® PLUS / DIAPRO

7,000-12,000 -1 max 25,000 ⁻¹



Cat. No. HP 360

DYP-14M, DYP-13M, DYP-8M, SL20DPMF H2DPMF, H8DPMF, SL20DP, H2DP, H8DP

- SHAPING
- PRE POLISHING
- HIGH SHINE POLISHING





LITHIUM DISILICATE PORCELAIN



DIASYNT® PLUS / **DIACERA**

7,000-12,000 -1 max 20.000 -1



Cat. No. HP 321

DYP-14G, DYP-13G, DYP-8G, SL20DCMF H2DCMF, H8DCMF, SL20DC, H2DC, H8DC

- GRINDING
- PRE POLISHING
- HIGH SHINE POLISHING





PORCELAIN ZIRCONIA



TECHNIK

5.000-7.000 -1 max 12,000 ⁻¹

Cat. No. HP 115

SET OF 12

H332K, H334K, H336K, H338, H332KM H334KM H336KM, H338M, H332KF H334KF, H336KF, H338F

- SMOOTHING
- PRE POLISHING
- **POLISHING**





ACRYLIC





BRACKET REMOVAL POLISHERS





SET OF 5

Cat. No. RA 430

BR11, BR7, BR3, BR6, PC-100



PROPHYLAXIS

ACRYLIC





ACRYLIC POLISHER BLUE KIT

Cat. No. 0630SO

0634HP, 0644HP, 0654HP 0636HP, 0646HP, 0656HP







New type of long-chain silicones with specific abrasive bodies which ensure controlled and rapid reduction combined with a smooth pre-polish.

Adjustments to the palatal and lingual aspects of the denture are completed quickly without using tungsten carbide cutters.

Step One- Dark Blue: Coarse grit for pretrimming Step Two- Light Blue: Medium grit for smoothing Step Three- Yellow: Fine Grit for high lustre



DENTURE ADJUSTMENT KIT

Cat. No. 0090SO

5670.045HP 4 x 0664HP, 0654HP



10.000-15.000



SET OF 6



Kit consists of six assorted points in HP shank. These points are used specifically for chair-side adjustments and polishing adjusted surfaces for all resin prostheses. TC Trimmer for cutting, four silicone points Exa Technique for initial polishing, one silicone point for high lustre final polishing.



ORTHODONTIC KIT



Cat. No. 0080SO



12 x 0501UM, 0654HP, 0662HP, 0664HP 5760.045HP, 5455.060HP, 5410.060HP 0110.023HP



Set contains four different trimmers/burs, three mounted lab polishers, a polishing wheel, plus a screw type mandrel which is utilized mainly for adjustments in the laboratory.

All four burs in this kit are generally used to trim acrylics of functional appliances. The jumbo acrylic polishers are added to trim bulk stone off working and study models.

The grey medium-grit polishers are used for rough-finish on acrylic repairs. The yellow fine-grit is for high shine. The polishing wheel and mandrel are used to polish soldered wires and bands.



KITS

Valplast System

Each Valplast adjustment kit comes with two carbide cutters for fast reduction and three polishers for delicate adjustment and smooth finish.

Cat. No. 068811

CAD / CAM Kit

The all-ceramic restoration kit was developed to simplify preparation for a wide range of CAD/CAM ceramic restorations.

Cat. No.

Head Size

Cat. No. CCP1

Composite Finishing & Polishing System

A kit designed to leave a smooth finish on anterior and posterior composite restorations.

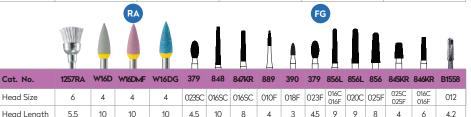
Cat. No. CFPS1

Esthetic Composite Finishing & Polishing **System**

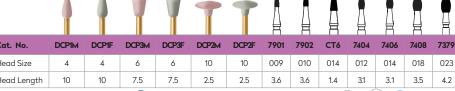
A kit designed to leave a smooth finish on anterior composites and cement clean up.

Cat. No. CFPS2





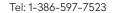




			R	A	7	7						FC		
Cat. No.	DCP1M	DCP1F	DCP3 M	DCP3F	DCP2M	DCP2F	СТЗ	CT4	СТ6	СТ9	FT9	7379	863	859
Head Size	4	4	6	6	10	10	008	010	014	014	014	023	014F	016F
Head Length	10	10	7.5	7.5	2.5	2.5	3	4.2	6	9	9	4.2	10	10







Resin Sculpting Composite Finishing & Polishing System

A kit that contains the necessary instruments to create precise planes in occusal composite resins.

Cat. No. CFPS3

Chamfer Preparation System

A kit that contains the necessary diamonds to prepare and finish rounded gingival margins for ceramic and porcelain fused to metal restorations.

Cat. No. CPS1

Chamfer Preparation System

A kit that contains the necessary diamonds to prepare and finish rounded gingival margins for ceramic and porcelain fused to metal restorations.

Cat. No. CPS2

Modified Chamfer Preparation System

A kit that contains the necessary diamonds to create the perfect modified chamfer preparations.

Cat. No. MCPS1

	RA							FG						
							Â	Å						
Cat. No.	DCP1M	DCP1F	DCP3M	DCP3F	901R	902R	905R	392	392	9803	9379	FL2	FL2	
Head Size	4	4	6	6	014SF	014SF	027M	016F	016M	012	023			
Head Length	10	10	7.5	7.5	1.0	1.0	1.3	5	5	3.7	4.2			



FG	Å		A	A				Å
Cat. No.	858	811	379	379	856	856	856	856
Head Size	014C	033C	023C	023F	016F	014C	016SC	018SC
Head Length	8	5.5	4.5	4.5	8	8	8	8



FG		•	A	A				
Cat. No.	859	811	379	379	850	850	850	850
Head Size	016C	033C	023C	023F	016F	014C	016C	018C
Head Length	10	5.5	4.5	4.5	10	10	10	10



FG			A	A			Å	À
Cat. No.	858	811	379	379	878K	878K	878K	878K
Head Size	014C	033C	023C	023F	016F	014C	016C	018C
Head Length	8	5.5	4.5	4.5	8	8	8	8



KITS

LAVA All Ceramic Preparation System

A kit that contains the necessary diamonds to prepare all ceramic crowns.

Cat. No. LACPS1

FG	A									
Cat. No.	368	KS0	KS1	KS2	KS3	847KR	847KR	847KR	839	839
Head Size	023C	010M	012C	014C	016SC	016F	016C	018C	012M	014M
Head Length	5.3	8	8	8	8	8	8	8	0.1	0.1



Shoulder Preparation System

A kit that contains the necessary diamonds to create the perfect shoulder preparations.

Cat. No. SPS1

FG				A				
Cat. No.	858	811	379	379	847	847	847	847
Head Size	014C	033C	023C	023F	016F	014C	016C	018C
Head Length	8	5.5	4.5	4.5	8	8	8	8



Shoulder Preparation System

A kit that contains the necessary diamonds to create the perfect shoulder preparations.

Cat. No. SPS2

FG			A	A				
Cat. No.	859	811	379	379	848	848	848	848
Head Size	016C	033C	023C	023F	016F	014C	016C	018C
Head Length	10	5.5	4.5	4.5	10	10	10	10



Modified Shoulder Preparation System

A kit that contains the necessary diamonds to create the perfect modified shoulder preparations.

Cat. No. MSPS1

FG	1	•	•	•		l		
Cat. No.	858	811	379	379	847KR	847	847KR	847KR
Head Size	014C	033C	023C	023F	016F	014C	016C	018C
Head Length	8	5.5	4.5	4.5	8	8	8	8
ricaa Lerigari		5.5	7.0	7.5				



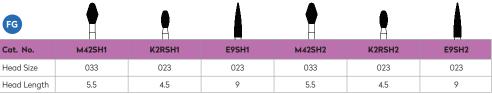
www.straussdiamond.com

Tel: 1-386-597-7523

Shine 1-2 Composite Finishing Kit

An esthetic restoration finishing kit designed to simplify the task of composite finishing without the need to use a disc, paste or polisher.

Cat. No. SHINE1-2



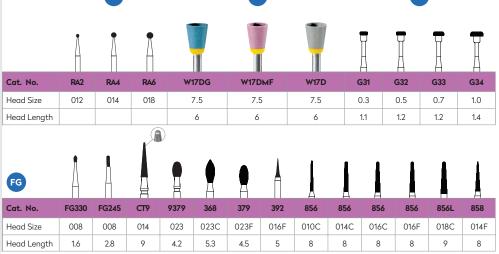


Veneer and Anterior Crown Preparation & Polishing Kit

A kit that contains all of the necessary instruments for cavity and tooth adjustments as well as preparing, shaping, finishing, and polishing both veneer and porcelain restorations.

Includes depth markers, diamond burs, carbide burs and trimming and finishing carbides.

Cat. No. VCP1





KITS ZIRCONIA, LITHIUM DISILICATE, E-MAX ® and PORCELAIN

Bite Adjustment System - Porcelain

The Magic Touch Porcelain Bite Adjustment System contains all burs nécessary to do bite adjustment procedures.

Cat. No. MTP1

FG Cat. No. W16D W16DMF W16DG 889 862 379 878K 856 801 801 368 390 021PF 022PF Head Size 010PF 014PF 023PF 018PF 018PF 023PF 018PF 040 040 040 Head Length 10 10 10 4 8 4.5 8 8 5.3 3



Extra Oral Porcelain **Adjusting & Polishing** System

This kit includes all necessary instruments for adjusting and polishing porcelain-based crowns.

Cat. No. MTP1HP

Bite Adjustment System -Lithium Disilicate

The Magic Touch Lithium Disilicate Bite Adjustment System contains all burs nécessary to do bite adjustment procedures.

Cat. No. MTLD1

Zirconia Crown **Removal System**

The MTZCR1 was designed to remove all types of zirconia-based crowns.

Head Size

Head Length

018

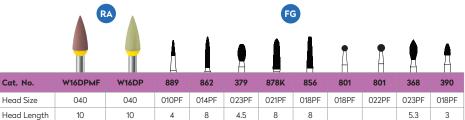
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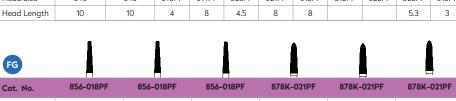
018

8

Cat. No. MTZCR1







018

8

021

8





021

021

Tel: 1-386-597-7523

KITS | ZIRCONIA, LITHIUM DISILICATE, E-MAX ®

Bite Adjustment System - Zirconia

The Magic Touch Zirconia Bite Adjustment System contains all burs necessary to do bite adjustment procedures.

Cat. No. MTZ1

Bite Adjustment System - Zirconia

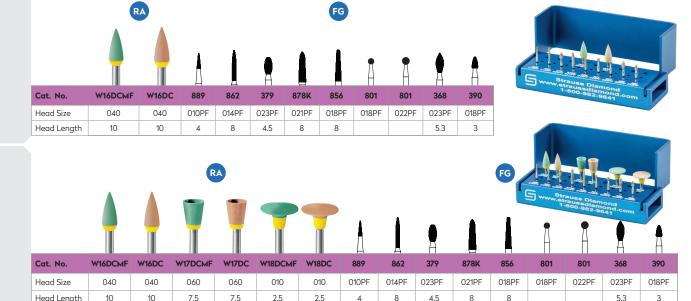
The Magic Touch Zirconia Bite Adjustment System contains all burs necessary to do bite adjustment procedures.

Cat. No. MTZ2

Extra Oral Porcelain Adjusting & Polishing System - Zirconia

This kit includes all necessary instruments for adjusting and polishing zirconia-based crowns.

Cat. No. MTZ1HP



Strauss Diamond w.straussdiamond.com 1-800-982-9641



HD UltraVision FS Mirror

Front Surface Mirror: only one reflection eliminates the so-called "ghost image"—exact sharp image. Features:

- The brightest and sharpest mirror worldwide.
- · Highest reflection with crystal clear brightness.
- Superior color accuracy, without any discoloration.
- · Exact sharpness.
- · Scratch resistant.

Rhodium vs HD UltraVision FS

*The split mirror image shows the crystal clear bright reflection of the HD UltraVision FS Mirror compared to Rhodium.





TopVision FS Rhodium Mirror

TOPvision FS Rhodium mirrors are coated with Rhodium on the front surface.
Features:

- Images of exact sharpness and contrast up to the smallest detail, without any distortion.
- Bright and brilliant reflection in natural colors thanks to an optimal reflection spectrum.
- Highest sight comfort gentle to the eye and fatigue proof
- Easy cleaning due to the anti-stick effect of the special HAHNENKRATT front surface coating.
- Unlimited resistance against disinfection and sterilization, even against acid containing refresh liquids.







TopVision FS Mirror

The TOPvision FS is the alternative to the TOPvision FS Rhodium. In order to offer a more favorable front surface mouth mirror, HAHNENKRATT, with their many decades of experience developed a unique combination of reflective layers. Both mouth mirrors distinguish only in the way of reflection. Rhodium reflects colors with a warmer touch, while the new FS-Combi coating reflects colors with a cooler touch.



Cat. No.	636X4	636X5	
Size/Plane	Size 4	Size 5	
Dimensions	22mm	24mm	

MEGA MIRRORS SINGLE PIECE SOLID STAINLESS STEEL **MIRRORS**

HD Ultra Bright FS Mirror

Front Surface Mirror: only one reflection eliminates the so-called "ghost image" – exact sharp image. Features:

- The brightest and sharpest mirror worldwide.
- · Highest reflection with crystal clear brightness.
- · Superior color accuracy, without any discoloration.
- · Exact sharpness.
- · Scratch resistant.
- · Improved comfortable cheek retraction.

Rhodium vs HD UltraBright

*The split mirror image shows the crystal clear bright reflection of the HD ULTRA Bright FS Mirror compared to Rhodium.





Cat. No.	6165	6166
Size/Plane	Size 4	Size 5
Dimensions	22mm	24mm

Mega FS Rhodium Mirror

Mega FS Rhodium mirrors are coated with Rhodium on the front surface.



Cat. No.	6070	6071
Size/Plane	Size 4	Size 5
Dimensions	22mm	24mm

Double-sided mirrors

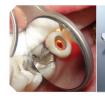
Pack of 6

Mega FS Mirror

The MegaFS is the alternative to the MegaFS Rhodium. In order to offer a more favorable front surface mouth mirror, with many decades of experience, HAHNENKRATT developed a unique combination of reflective layers. Both mouth mirrors distinguish only in the way of reflection. Rhodium reflects colors with a warmer touch, while the new FS-Combi coating reflects colors with a cooler touch.



Cat. No.	6565	6566
Size/Plane	Size 4	Size 5
Dimensions	22mm	24mm







HD Ultra Duo FS Mirror

Double-sided mirror.

Cat. No.	6645	6646
Size/Plane	Size 4	Size 5
Dimensions	22mm	24mm

Mega Duo Rhodium Mirror

Double-sided mirror.

Cat. No.	6170	6171	
Size/Plane	Size 4	Size 5	
Dimensions	22mm	24mm	

MIRRORS I **HD MICRO-SURGERY MIRRORS**

HD UltraMicro Ultra Bright

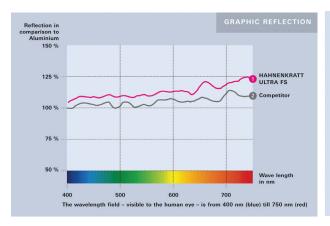
The Micro-Surgery-Mirror is a very thin mini-mirror with the thickness of 0.6 mm and comes in various diameters which are highly qualified for the use in micro surgery. It's the only mirror world-wide in its size that has a Front Surface mirror glass, which offers an uncompromisinaly exact sharp image quality that is essential for performing apical treatments.

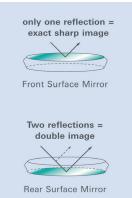
Contrary to metal, with glass it's possible to get an absolutely flat surface and thus an exact image without any distortion.

All HD ULTRAmicro Ultra Bright FS Mirrors are 0.6 mm thick, very gracile and thus they are highly qualified for the use in microsurgery.

The HD ULTRAmicro Ultra Bright FS 3 x 6 mm is oval shaped at the end for a deep inspection of the resection cavity.

Includes handle.









MegaMicro FS Rhodium Mirror

Rhodium mirrors include handle.

Cat. No.	6200	6220	6232
Size/Plane	3mm	5mm	3mm x 6mm
Dimensions	round	round	oval

MIRROR HANDLES | PEEK PLASTIC HANDLES

ErgoForm Handle 134°C / 273°F

Ergonomical design

These lightweight handles are made of PEEK plastic material which is also used for implants. PEEK is fade-proof and resistant to deformation. They can be sterilized in the autoclave, as well as in hot-air. Autoclavable up to 134°C / 273°F.

ErgoForm + ErgoGrip Handle 210°C / 410°F

Autoclavable up to 210°C / 410°F.

Cat. No.	Color	Length		Cat. No.	Color	Length	
566	anthracite	135mm		594	aubergine	135mm	-
569	berry	135mm		590	grey-blue	135mm	=
567	ocean blue	135mm		593	pastel blue	135mm	=
562	pastel blue	135mm		493	stainless steel, hollow	135mm	=
565	pastel lavender	135mm		497	stainless steel ERGOgrip, hollow	135mm	=
563	pastel mint	135mm		592	turquoise green	135mm	-
561	pastel yellow	135mm		591	white	135mm	<u></u>
564	pink	135mm		(выглинах) осниват из			
568	turquoise green	135mm		(IATERHALISHMAN) (I			
560	white	135mm					

MIRROR HANDLES | METAL MIRROR HANDLES

Metal Mirror Handles

Pleasant haptics

These lightweight metal handles are polished and well-balanced.

Outstanding stability against corrosion According to Hahnenkratt's experience of over 50 years, the stainless steel is stable against corrosion. They comply with ISO 7153-1 (Surgical Instruments – Metallic materials).



Cat. No.	Color	Length
423	Chrome-plated Brass, Hexagonal, Hollow	130mm
431	Stainless Steel Polished	130mm
471	Stainless Steel Polished Finish, Hex, Hollow	130mm
461	Stainless Steel Polished Finish, Hollow	130mm
415	Stainless Steel Polished Finish, Octogonal, SE Form	130mm
421	Stainless Steel Polished Finish, Octogonal, Serrated	130mm
427	Stainless Steel Polished Finish, Round, Serrated	130mm
5013	Stainless Steel Polished Finish, Round, Serrated	130mm
467	Stainless Steel Satin Finish, Hollow	130mm
477	Stainless Steel Satin Finish, Hex, Hollow	130mm







