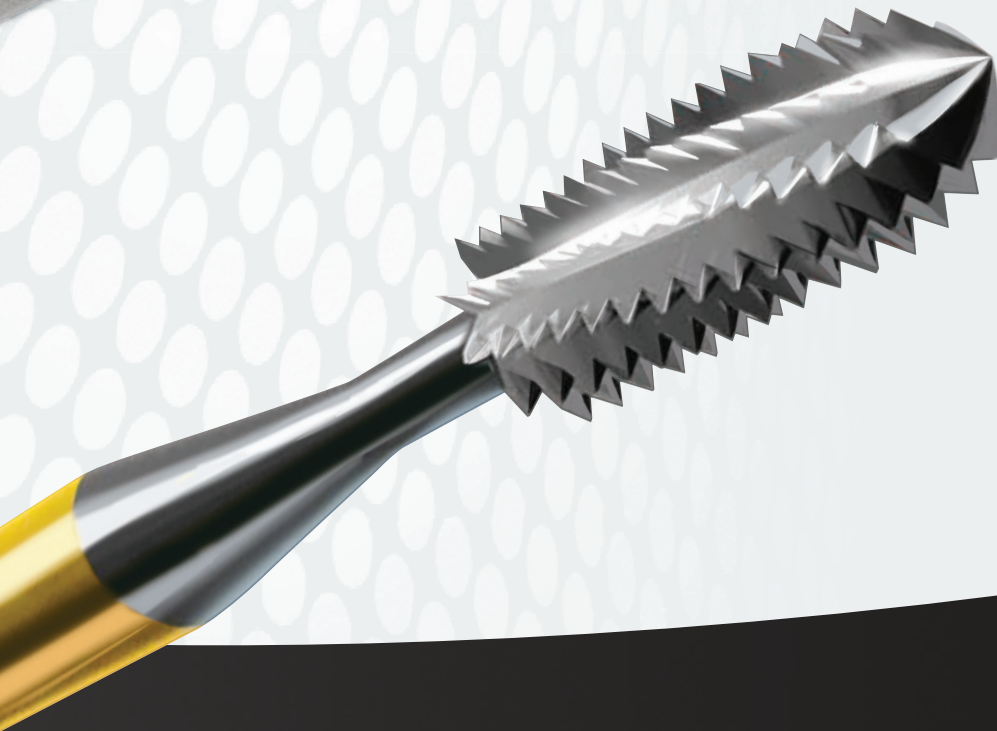




Dental Burs Catalogue 2026



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368 Football



FG

Size	368-016	368-018	368-023
Head Size (mm)	1.6	1.8	2.3
Head Length (mm)	3.3	4.5	5.2
Total Length (mm)	20	18.5	20
S. Fine			K2SF
Fine	K1F		K2F
Medium	K1M		K2M
Coarse	K1C	K11C	K2C

379 Egg



FG

Size	379-016	379-018	379-023
Head Size (mm)	1.6	1.8	2.3
Head Length (mm)	3.4	3.6	4.4
Total Length (mm)	19	19	19
S. Fine		K1RSF	
Fine		K1RF	K2RF
Medium		K1RM	K2RM
Coarse	K0RC	K1RC	K2RC
Super Coarse		K1RSC	K2RSC

390 Flame



FG

Size	390-018
Head Size (mm)	1.8
Head Length (mm)	3
Total Length (mm)	19
S. Fine	PR2SF
Fine	PR2F
Medium	
Coarse	

392 Interproximal



FG

Size	392-016
Head Size (mm)	1.6
Head Length (mm)	5
Total Length (mm)	19
S. Fine	
Fine	J10F
Medium	
Coarse	J10C

652 Gross Reduction



FG

Size	652-018
Head Size (mm)	1.8
Head Length (mm)	8
Total Length (mm)	19.5
S. Fine	
Fine	
Medium	BR1M
Coarse	



FG Diamond Burs

801 Round



FG

Size	801-008	801-009	801-010	801-012	801-014	801-016	801-018	801-022	801-032	801-050
Head Size (mm)	0.8	0.9	1.0	1.2	1.4	1.6	1.8	2.2	3.2	5.0
Head Length (mm)	0.8	0.9	1.0	1.2	1.4	1.6	1.8	2.2	3.2	5.0
Total Length (mm)	19	19	19	19	19	19	19	19	19	19
S. Fine								A4SF	A5SF	
Fine		A0F			A2F	A25F	A3F	A4F	A5F	
Medium	A08M	A0M	A010M	A1M	A2M	A25M	A3M	A4M	A5M	A50M
Coarse		A0C	A010C	A1C	A2C	A25C	A3C	A4C	A5C	

801 Round Long



FG

Size	801L-012	801L-014	801L-018	801L-022	801L-032
Head Size (mm)	1.2	1.4	1.8	2.2	3.2
Head Length (mm)	1.2	1.4	1.8	2.2	3.2
Total Length (mm)	24	24	24	24	24
S. Fine					
Fine					A5LF
Medium	A1LM			A4LM	A5LM
Coarse	A1LC	A2LC	A3LC	A4LC	A5LC

801 Round Surgical Length



FG

Size	801XL-014	801XL-018	801XL-022
Head Size (mm)	1.4	1.8	2.2
Head Length (mm)	1.4	1.8	2.2
Total Length (mm)	28	28	28
S. Fine			
Fine			
Medium	A2XLM	A3XLM	A4XLM
Coarse			

802 Round Neck



FG

Size	802-012	802-016	802-018	802-022
Head Size (mm)	1.2	1.6	1.8	2.2
Head Length (mm)	2.3	2.3	3.1	3.5
Total Length (mm)	19	19	19	19
S. Fine				
Fine				
Medium				
Coarse	A11C	A125C	A13C	A14C

802L Endo Access



FG

Size	802L-016
Head Size (mm)	1.2-1.6
Head Length (mm)	10
Total Length (mm)	23
S. Fine	
Fine	
Medium	
Coarse	PR1210C

805 Inverted Cone



FG

Size	805-009	805-012	805-014	805-016	805-018
Head Size (mm)	0.9	1.2	1.4	1.6	1.8
Head Length (mm)	0.9	1.3	1.5	1.4	1.6
Total Length (mm)	19	19	19	19	19
S. Fine					
Fine					
Medium	B0M	B1M			
Coarse			B14C	B16C	B2C

806 Double Inverted Cone



FG

Size	806-012	806-016
Head Size (mm)	1.2	1.6
Head Length (mm)	3	3
Total Length (mm)	19	19
S. Fine		
Fine		
Medium		
Coarse	B11C	M16C

807 Inverted Cone



FG

Size	807-014	807-016
Head Size (mm)	1.4	1.6
Head Length (mm)	3	3
Total Length (mm)	19	19
S. Fine		
Fine		
Medium		
Coarse	B3C	B35C

811 Barrel



FG

Size	811-033	811-037
Head Size (mm)	3.3	3.7
Head Length (mm)	5.5	5.5
Total Length (mm)	21	21
S. Fine		
Fine		
Medium		M41M
Coarse	M4C	M41C
Super Coarse	M4SC	

818 Wheel



FG

Size	818-030	818-040
Head Size (mm)	3.0	4.0
Head Length (mm)	5.5	5.5
Total Length (mm)	21	21
S. Fine		
Fine		
Medium		
Coarse	G1C	G2C

834 Depth Cutter



FG

Size	834-016	834-019	834-026
Head Size (mm)	1.6	1.9	2.6
Head Length (mm)	0.9x3	1x3	0.7x3
Total Length (mm)	20	20	20
For Depth	0.3mm	0.5mm	0.7mm
Medium	PR13M	PR12M	PR23M



FG Diamond Burs

830 Pear



FG



Size	830-010	830-012	830-012L	830-014	830-016	830-032
Head Size (mm)	1.0	1.2	1.2	1.4	1.6	3.2
Head Length (mm)	2.8	2.7	3.9	2.5	2.5	5.1
Total Length (mm)	18.5	18.5	18.5	17	19	19
S. Fine						
Fine						
Medium	AB3M	AB4SM	AB4M	AB2M	AB1M	AB325M
Coarse						

835 Flat Cylinder



FG



Size	835-008	835-010	835S-010	835-012	835-016
Head Size (mm)	0.8	1.0	1.0	1.2	1.6
Head Length (mm)	4	4	3	4	4
Total Length (mm)	19	19	19	19.5	19
S. Fine				D31F	
Fine	D0F				
Medium	D0M	D1M	D111M	D31M	D2M
Coarse	D0C	D1C	D111C	D31C	D2C

836 Flat Cylinder



FG

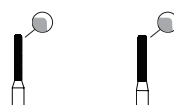


Size	836-010	836-012	836-014
Head Size (mm)	1.0	1.2	1.4
Head Length (mm)	6	5.6	6
Total Length (mm)	21	21	21
S. Fine			
Fine			D13F
Medium			D13M
Coarse	D11C	D3C	D13C

836KR Cylinder Round Shoulder



FG



Size	836KR-012	836KR-014
Head Size (mm)	1.2	1.4
Head Length (mm)	6	6
Total Length (mm)	21	21
S. Fine		
Fine	D3RF	D2RF
Medium		D2RM
Coarse	D3RC	D2RC

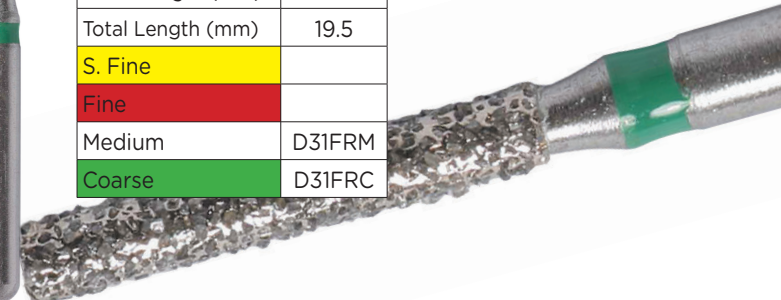
838 Round Cylinder



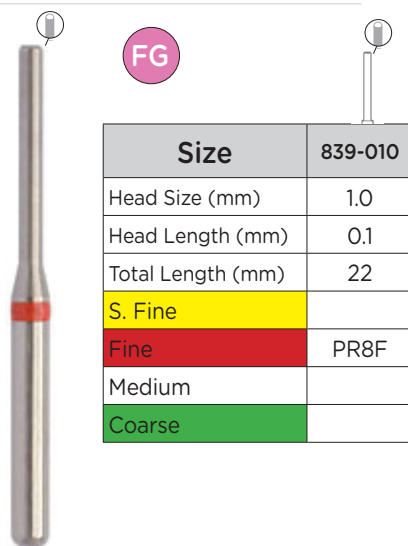
FG



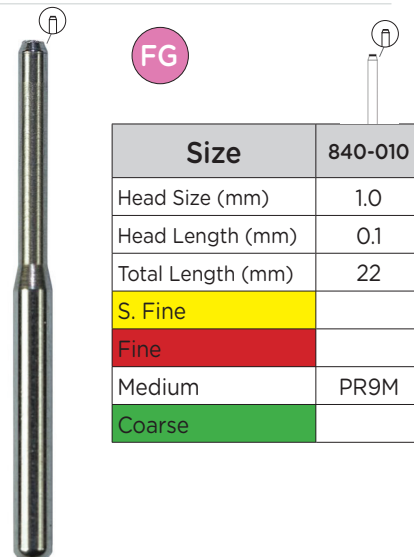
Size	838-012
Head Size (mm)	1.2
Head Length (mm)	4
Total Length (mm)	19.5
S. Fine	
Fine	
Medium	D31FRM
Coarse	D31FRC



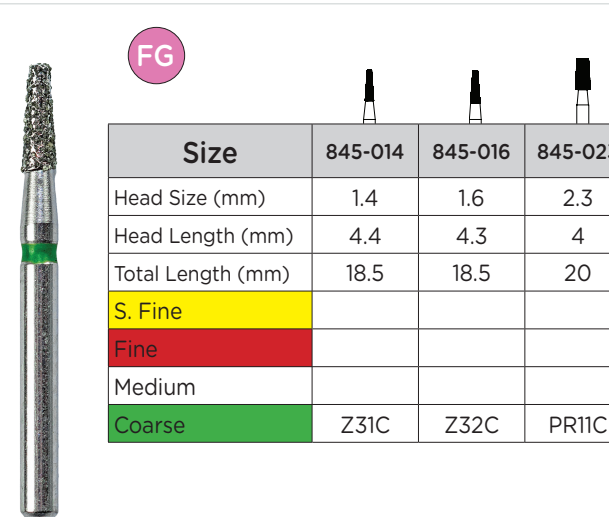
839 End Cutting



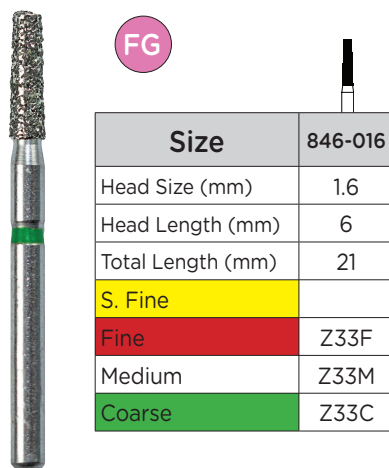
840 End Cutting



845 Flat End Taper



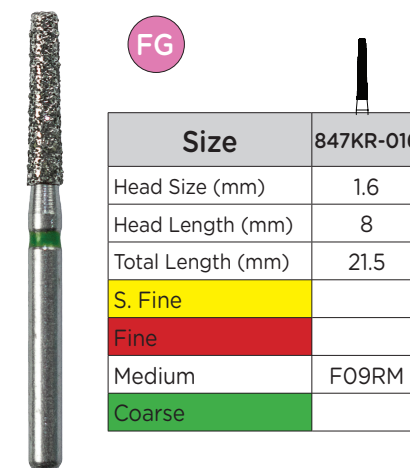
846 Flat End Taper



847 Flat End Taper



847KR Taper Round Shoulder



FG Diamond Burs

848 Flat End Taper



FG

Size	848-012	848-014	848-016	848-018	848-021
Head Size (mm)	1.2	1.4	1.6	1.8	2.1
Head Length (mm)	10	10	10	10	10
Total Length (mm)	23	24	22.5	22.5	22
S. Fine					
Fine	F06F	F07F	F1F	F2F	
Medium			F1M	F2M	F21MX
Coarse	F06C	F07C	F1C	F2C	

850 Round End Taper



FG

Size	850-012	850-014	850-016	850-018	850-021
Head Size (mm)	1.2	1.4	1.6	1.8	2.1
Head Length (mm)	10	10	10	10	10
Total Length (mm)	24	24	22.5	22.5	22
S. Fine					
Fine		F08RF	F1RF		C4F
Medium	C10M		F1RM	F2RM	
Coarse		F08RC	F1RC	F2RC	C4C
Super Coarse			F1RSC		

850L Round End Taper



FG

Size	850L-012
Head Size (mm)	1.2
Head Length (mm)	11
Total Length (mm)	24
S. Fine	
Fine	F06RF
Medium	
Coarse	F06RC

851 Safe End



FG

Size	851-019	851-025
Head Size (mm)	1.9	2.5
Head Length (mm)	10.2	10.2
Total Length (mm)	24	22.5
S. Fine		
Fine		
Medium	L1M	L2M
Coarse		

852 X-Mas Tree



FG

Size	852-012
Head Size (mm)	1.2
Head Length (mm)	5.6
Total Length (mm)	19
S. Fine	
Fine	E1F
Medium	
Coarse	

855 Round End Taper



FG

Size	855-014	855-016	855-025
Head Size (mm)	1.4	1.6	2.5
Head Length (mm)	6.3	6.5	7
Total Length (mm)	21	21	21
S. Fine			
Fine			C3F
Medium	C1M	M31SM	C3M
Coarse	C1C	M31SC	
Super Coarse			C3SC

855L Round End Taper



FG

Size	855L-018
Head Size (mm)	1.8
Head Length (mm)	7
Total Length (mm)	19
S. Fine	
Fine	
Medium	C2M
Coarse	C2C

856 Round End Taper



FG

Size	856-012	856-014	856-016	856-018	856-025
Head Size (mm)	1.2	1.4	1.6	1.8	2.5
Head Length (mm)	8	8	8	9	8
Total Length (mm)	21	21	21	21	18.5
S. Fine					
Fine	C11F			M3F	C31F
Medium	C11M		M31M		
Coarse	C11C	C12C	M31C	M3C	C31F
Super Coarse				M3SC	C31SC

856L Round End Taper



FG

Size	856L-014	856L-016
Head Size (mm)	1.4	1.6
Head Length (mm)	9	9
Total Length (mm)	22	22
S. Fine		
Fine		M32F
Medium	C13M	
Coarse	C13C	M32C
Super Coarse		M32SC

858 Needle



FG

Size	858-010	858-012	858-014	858-015
Head Size (mm)	1.0	1.2	1.4	1.5
Head Length (mm)	8	8	8	8
Total Length (mm)	22	22	21	20.5
S. Fine				Z4SF
Fine	Z12F			Z4F
Medium	Z12M	E12M	E2M	
Coarse			E2C	

859 Needle



FG

Size	859-010	859-014	859-016	859L-016	859-017	859-018
Head Size (mm)	1.0	1.4	1.6	1.6	1.7	1.8
Head Length (mm)	10	10	10	10.5	10	10
Total Length (mm)	23.5	23	23	23.5	22.5	22.5
S. Fine	Z11SF		E32SF			
Fine	Z11F	E31F	E32F			Z2F
Medium	Z11M			E3M	Z1M	
Coarse	Z11C			E3C		Z2C
Super Coarse				E3SC		

FG Diamond Burs

860 Flame



FG

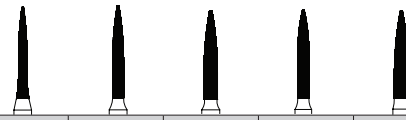


Size	860-010	860-013
Head Size (mm)	1.0	1.3
Head Length (mm)	4	5.2
Total Length (mm)	19	19
S. Fine		E4SF
Fine	E04F	E4F
Medium		
Coarse		

862 Flame



FG

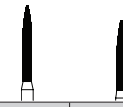


Size	862-010	862-012	862-013	862-014	862-016
Head Size (mm)	1.0	1.2	1.3	1.4	1.6
Head Length (mm)	8	8	8	8	8
Total Length (mm)	21	21	20	21	21
S. Fine			Z5SF	E5SF	E66SF
Fine	E52F	E51F	Z5F	E5F	E66F
Medium				E5M	
Coarse				E5C	

863 Flame



FG



Size	863-014	863-016
Head Size (mm)	1.4	1.6
Head Length (mm)	10	9.5
Total Length (mm)	24	22
S. Fine		E6SF
Fine	Z51F	E6F
Medium		
Coarse	Z51C	E6C

877K Gingival Curettage



FG



Size	877K-016
Head Size (mm)	1.6
Head Length (mm)	6.5
Total Length (mm)	18.5
S. Fine	T5SF
Fine	T5F
Medium	T5M
Coarse	

878K Gingival Curettage



FG



Size	878K-016	878K-018	878K-020
Head Size (mm)	1.6	1.8	2.0
Head Length (mm)	8	8	8
Total Length (mm)	20.5	20	20.5
S. Fine			
Fine			
Medium	S5M	T3M	
Coarse	S5C	T3C	T1C

879 Pointed Cylinder



FG



Size	879-012	879-014
Head Size (mm)	1.2	1.4
Head Length (mm)	10	10
Total Length (mm)	23.5	23.5
S. Fine		
Fine		PR3F
Medium	PR1M	PR3M
Coarse	PR1C	PR3C



879K Gingival Curettage



FG

Size	879K-014	879K-016	879K-018
Head Size (mm)	1.4	1.6	1.8
Head Length (mm)	9.5	9.5	9.5
Total Length (mm)	22	22	22
S. Fine			
Fine	S3F		
Medium			T6M
Coarse		S1C	

881 Round Cylinder



FG

Size	881-010	881-012	881-014	881-016
Head Size (mm)	1.0	1.2	1.4	1.6
Head Length (mm)	7.5	8	8	8
Total Length (mm)	21	21	21	22
S. Fine				
Fine		D128FRF	D4RF	D5FRF
Medium		D128FRM		
Coarse	D12FRC		D4RC	D5FRC

881KS Round Cylinder



FG

Size	881KS-014
Head Size (mm)	1.4
Head Length (mm)	7.5
Total Length (mm)	21
S. Fine	
Fine	D4RSF
Medium	
Coarse	D4RSC
Super Coarse	D4RS/SC

885 Pointed Cylinder



FG

Size	885-012
Head Size (mm)	1.2
Head Length (mm)	8
Total Length (mm)	21
S. Fine	
Fine	E7F
Medium	E7M
Coarse	

889 Separation



FG

Size	889-008	889-010	889-012
Head Size (mm)	0.8	1.0	1.2
Head Length (mm)	3	4	4
Total Length (mm)	24	23	20
S. Fine	E3RSF		PR15SF
Fine	E3RF	E42F	
Medium	E3RM		
Coarse	E3RC	E42C	

909 Round Wheel



FG

Size	909-037	909-040	909-040	909-048	909-054
Head Size (mm)	3.7	4.0	4.0	4.8	5.4
Head Length (mm)	1.0	1.3	1.3	1	2.3
Total Length (mm)	19	17.5	17.5	15	19
S. Fine					
Fine					
Medium			W-G041M		
Coarse	G04C	G041C		G4C	G5C

RA bur

FG Diamond Burs

OCCCLUSIONATOR BURS

A special line of burs designed for a smooth and easy composite sculpturing.

The large and small acorn shaped sculpting burs with A built-in safe edge prevents over-carving as well as preventing nicking of Enamel. This system is especially great for the new generation of Composites



FG



Size	909R-015	901R-023	902R-026	825R-024	825R-027
Head Size (mm)	1.5	2.4	2.6	2.4	2.7
Head Length (mm)	0.7	1.1	1.1	2.5	4
Total Length (mm)	19	19	19	19.5	19.5
XX-Fine				K303XXF	K305XXF
S. Fine					
Fine	PR151F	PR262F	PR261F		
Medium					
Coarse					

COMPOSITE FINISHING BURS

Special extra fine grit diamond burs 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.



FG

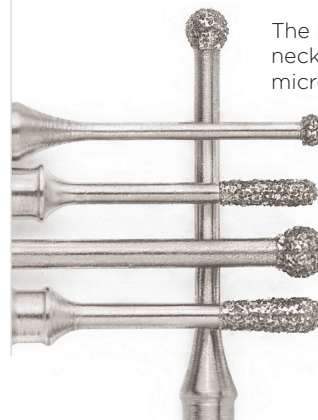
Size	801-022	368-023	889-012	390-018	862-014
Head Size (mm)	2.2	2.3	1.2	1.8	1.4
Head Length (mm)	2.2	5.3	4	3	8
Total Length (mm)	19	20	20	19	21
XX-Fine	A4XXF	K2XXF	PR15XXF	PR2XXF	E5XXF

FG

Size	863-023	379-023	811R-033
Head Size (mm)	2.3	2.3	3.3
Head Length (mm)	9	4.5	5.5
Total Length (mm)	23	21	21
XXX-Fine	E9SH2	K2RSH2	M42SH2



MINIMAL INVASIVE BURS



The burs are designed for the opening of fissures and for endodontic work. The long neck and small head size offer excellent and direct visibility when working under a microscope or in any case when the doctor's field of vision is impaired.

FG

Size	801-009	801-014	801-016	830-008	830-010
Head Size (mm)	0.9	1.4	1.6	0.8	1.0
Head Length (mm)				2.5	2.5
Total Length (mm)	21	22	22	19	19
Medium	MA0MX	MA2MX	MA25MX	MAB0MX	MAB3MX

ORTHODONTIC BURS

Special diameter burs ranging from 0.3mm to 0.5mm, which allows the doctor to achieve the desired tooth slenderization and contouring as quickly and as accurately as possible.



FG

Size		J316	Z12S
Code		465-031	858-005
Head Size (mm)		3.1	0.5
Head Length (mm)		5	3.4
Total Length (mm)		20	22
ø for IPR SF	Min	0.30	0.20
	Max	0.30	0.45
ø for IPR PF	Min	0.40	0.30
	Max	0.40	0.50



FG

Size		E11S
Code		852-005
Head Size (mm)		0.5
Head Length (mm)		7
Total Length (mm)		23.5
ø for IPR SF	Min	0.20
	Max	0.55
ø for IPR PF	Min	0.30
	Max	0.65



MAGIC TOUCH DIAMOND BURS

Perfect Burs for fast & smooth grinding of Zirconia, E-Max® and porcelain. The safest, the fastest, the smoothest crown & bridge adjustment.

FG

Size	A3PF	A4PF	K2PF	K2RPF	M3PF	PR15PF	PR2PF	E5PF	T2PF	E7PF	E42PF
Head Size (mm)	1.8	2.2	2.3	2.3	1.8	1.2	1.8	1.4	2.2	1.2	1.0
Head Length (mm)	1.8	2.2	5.3	4.4	9	4	3	8	8	8	4
Total Length (mm)	19	19	20	19	21	20	19	21	20.5	21	23



MAGIC TOUCH CROWN CUTTING

Size	G3PF	PR55PF
Head Size (mm)	5.0	5.5
Head Length (mm)	0.7	0.9
Total Length (mm)	19	19.5



SEE DEMO VIDEO



FG Diamond Burs

GUIDE PIN BURS

Guide pin diamond burs are specially designed with a central pin that fits into the sulcus, ensuring precise alignment and maintaining the bur's centered position during use. This design allows for controlled cutting and minimizes the risk of deviation, ensuring optimal outcomes.



FG

Size	P850-025	P856-030
Head Size (mm)	2.5	3.0
Head Length (mm)	10.2	9.2
Total Length (mm)	22.5	22.5
S. Fine		
Fine		
Medium	L2MX	L3MX
Coarse		

END CUTTING BURS

The Strauss & Co. line of end cutting burs is designed to make accurate, small corrections without risk of causing peripheral damage. The burs feature an active tip while the rest of the bur is inactive.



FG

Size	839-010	840-010
Head Size (mm)	1.0	1.0
Head Length (mm)	0.1	0.1
Total Length (mm)	22	22
S. Fine		
Fine	PR8F	PR9M
Medium		
Coarse		

PRECISION MARKERS



FG

Size	834-016	834-019	834-026
Head Size (mm)	1.6	1.9	2.6
Head Length (mm)	0.9x3	1x3	0.7x3
Total Length (mm)	20	20	20
For Depth	0.3mm	0.5mm	0.7mm
Medium	PR13M	PR12M	PR23M

The G Veneer and anterior crowns depth marker burs, have a unique design of a special stopper that allows the dentist to easily and accurately achieve the depths of any veneer or crown preparation.



FG

Size	828-022	828-026	828-030	828-037
Head Size (mm)	2.2	2.6	3.0	3.7
Head Length (mm)	1.1	1.2	1.3	1.4
Total Length (mm)	22.5	22.5	22.5	22.5
Fine	G31	G32	G33	G34



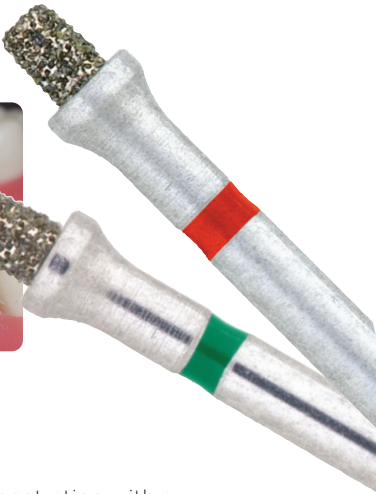
OCCLUSAL REDUCTION BURS

AD Series Occlusal Reduction Burs

The AD Occlusal Reduction burrs have a unique design that stops the bur at the designated depth. These burs have a coarse Diamond grit which allows a quick cutting through the structure. Strauss recommends using a lot of water to remove the debris while cutting through the tooth and Amalgam structures. The AD series is designed for occlusal reduction in all crown preparations (PFM, PFZ and All Ceram).

FG

Size	828-014	828-015
Head Size (mm)	1.4	2.0
Head Length (mm)	1.5	2.0
Total Length (mm)	16.5	17
For Depth (mm)	1.5	2.0
Coarse	AD15CX	AD20CX

ENDO ACCESS BURS

A special endodontic bur that combines a round bur for initial penetration with a Diamond plated long taper to widen the pulp chamber and the canal walls.



FG

Size	802L-016
Head Size (mm)	1.2-1.6
Head Length (mm)	10
Total Length (mm)	23
S. Fine	
Fine	
Medium	
Coarse	PR1210C

PAEDIATRIC SHORT SHANK DIAMOND BURS

Strauss short shank diamond burs are specifically selected to answer the need of pediatric dentistry. All the burs are 100% controlled to assure the highest quality, efficiency and durability.

FGSS

FGSS
Ø 1.6, L=16 mm

Size	855-016	368-018	835-010	801-012
Head Size (mm)	1.6	1.8	1.0	1.2
Head Length (mm)	6	4.5	4	1.2
Total Length (mm)	16.5	16	16	16
Medium	M31S-SSMX	K11-SSM	D1-SSM	A1-SSM

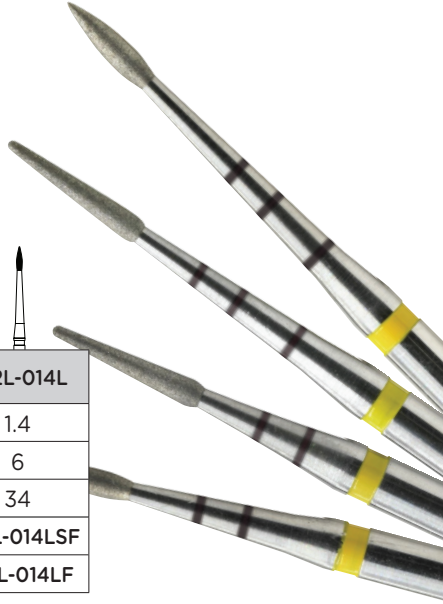


RA PERIODONTAL BURS

Special custom made burs with laser depth markings

RA

Size	831L-012	832L-014	831L-012L	832L-014L
Head Size (mm)	1.2	1.4	1.2	1.4
Head Length (mm)	8	8	6	6
Total Length (mm)	28	28	34	34
S. Fine	831L-012SF	821L-014SF	831L-012LSF	832L-014LSF
Fine	831L-012F	831L-014F	831L-012LF	832L-014LF



Carbide Burs

6 BLADE OPERATIVE BURS

Tungsten carbide burs designed for maximum durability, cutting efficiency, and blade sharpness with a 6 bladed geometry.






												
Size	1/4	1/2	1	2	3	4	5	6	7	8	9	10
Head Size (mm)	0.5	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.5	2.7
Head Length (mm)	0.4	0.6	0.6	0.8	1	1.1	1.2	1.5	1.9	1.9	2.3	2.5
FG (Ø 1.6, L=19 mm)	FG1/4	FG1/2	FG1	FG2	FG3	FG4	FG5	FG6	FG7	FG8	FG9	FG10
FGOS (Ø 1.6, L=24 mm)	FGOS1/4	FGOS1/4		FGOS2	FGOS3	FGOS4		FGOS6		FGOS8		
RA (Ø 2.35, L=22 mm)	RA1/4	RA1/2	RA1	RA2	RA3	RA4	RA5	RA6	RA7	RA8	RA9	RA10
RAOS (Ø 2.35, L=26 mm)		RAOS1/2		RAOS2	RAOS3	RAOS4		RAOS6		RAOS8		
HP (Ø 2.35, L=44.5 mm)		HP1/2	HP1	HP2	HP3	HP4		HP6		HP8		
Round												

			
Size	330	331	332
Head Size (mm)	0.8	1.0	1.2
Head Length (mm)	2	2	2
FG (Ø 1.6, L=19 mm)	FG330	FG331	FG332
Pear			

			
Size	245	246	256
Head Size (mm)	0.8	1.1	1.0
Head Length (mm)	3	2	2
FG (Ø 1.6, L=19 mm)	FG245	FG246	FG256
RA (Ø 2.35, L=22 mm)	RA245		
Amalgam Prep			



Size	1557	1558
Head Size (mm)	1.0	1.2
Head Length (mm)	4.1	4.1
FG (Ø 1.6, L=19 mm)	FG1557	FG1558

Round End Cross Cut Fissure



Size	1156	1157	1158
Head Size (mm)	0.9	1.0	1.2
Head Length (mm)	4.1	4.1	4.1
FG (Ø 1.6, L=19 mm)	FG1156	FG1157	FG1158

Round End Fissure



Size	1702
Head Size (mm)	1.6
Head Length (mm)	4.1
FG (Ø 1.6, L=19 mm)	FG1702
FGOS (Ø 1.6, L=24 mm)	FGOS1702

Round End X-Cut Tapered



Size	1169	1170	1171	1172
Head Size (mm)	0.9	1.0	1.2	1.6
Head Length (mm)	4.1	4.1	4.1	4.1
FG (Ø 1.6, L=19 mm)	FG1169	FG1170	FG1171	FG1172

Round End Tapered Fissure



Size	169	170	171
Head Size (mm)	0.9	1.0	1.2
Head Length (mm)	4.1	4.1	4.1
FG (Ø 1.6, L=19 mm)	FG169	FG170	FG171

Tapered Fissure



Size	556	557	558	560
Head Size (mm)	0.9	1.0	1.2	1.6
Head Length (mm)	4	4.5	4.5	4.5
FG (Ø 1.6, L=19 mm)	FG556	FG557	FG558	FG560
HP (Ø 2.35, L=44.5 mm)	HP556		HP558	HP560

Cross Cut Fissure



Size	700	702	703
Head Size (mm)	1.0	1.6	2.1
Head Length (mm)	4	4.5	5
FG (Ø 1.6, L=19 mm)	FG700	FG702	
HP (Ø 2.35, L=44.5 mm)		HP702	HP703

Cross Cut Tapered Fissure



Carbide Burs

12 & 30 BLADES TRIMMING & FINISHING BURS

The Strauss & Co. Trimming & Finishing burs are available in both 12 and 30 blade configurations which produce optimal cutting, efficient finishing and outstanding durability.

12 Blades: specializing in controlled contouring and finishing.

30 Blades: specializing in final surface refinement and satin polishing.



12 Flute	7003	7006
Head Size (mm)	1.2	1.8
Head Length (mm)	1.2	1.9
12 Flute FG	FG7003	FG7006
30 Flute FG		RA7006
Round		



12 Flute	7612	7702	7713	7714
Head Size (mm)	1.4	1.0	1.2	1.4
Head Length (mm)	6.2	5.5	5.5	8.5
12 Flute FG	FG7612	FG7702	FG7713	FG7714
Tapered				



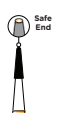
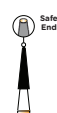
12 Flute	7901	7902	7903
Head Size (mm)	0.9	1.0	1.2
Head Length (mm)	4	4.5	4.5
12 Flute FG	FG7901	FG7902	FG7903
Needle			

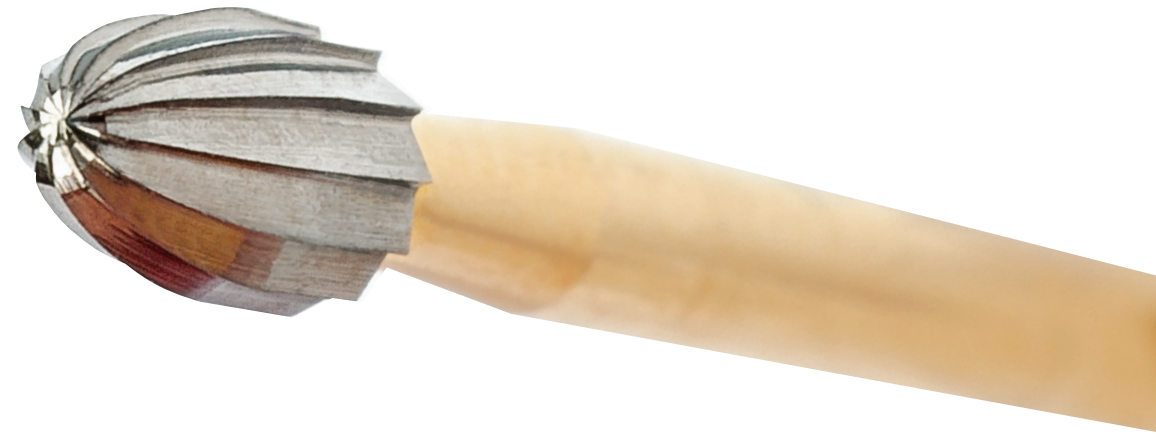


12 Flute	7642	7664	7675
Head Size (mm)	1.0	1.4	1.6
Head Length (mm)	6.5	8	9
12 Flute FG	FG7642	FG7664	FG7675
Round End Taper			





			
12 Flute	EF4	EF6	EF9
30 Flute	UF4	UF6	UF9
Head Size (mm)	1.0	1.4	014
Head Length (mm)	4.2	6	8.5
12 Flute FG	FGEF4	FGEF6	FGEF9
30 Flute FG	FGUF4	FGUF6	
Composite Trimming			



			
12 Flute	7404	7406	7408
30 Flute		9406	
Head Size (mm)	1.4	1.8	2.3
Head Length (mm)	3.5	4	4
12 Flute FG	FG7404	FG7406	FG7408
30 Flute FG		FG9406	
Egg Shape			



				
12 Flute	7102	7104	7106	7108
Head Size (mm)	1.2	1.4	1.8	2.3
Head Length (mm)	3.5	3.5	4	4.5
12 Flute FG	FG7102	FG7104	FG7106	FG7108
Flame				



Orthodontic Carbide Burs

Special burs for adhesive material removal



12 Flute	7801	7802	7803
30 Flute	9801		9803
Head Size (mm)	0.9	1.0	1.2
Head Length (mm)	3.5	3.5	3.5
12 Flute FG	FG7801	FG7802	FG7803
30 Flute FG	FG9801		FG9803
Bullet			



12 Flute	48L
Head Size (mm)	1.2
Head Length (mm)	8
12 Flute FG	FG-48L
Bond Removal	



12 Flute	K2RSF	M31SF	7006
Head Size (mm)	2.3	1.6	1.8
Head Length (mm)	4.4	8	1.9
12 Flute FG	FGK2RSF	FGM31SF	FG7006
12 Flute RA	RAK2RSF		RA7006
Adhesive Removal			

Barracuda Metal Cutting Burs

One-piece solid Carbide Barracuda Super Bur Benefits:

Maximum value and performance.

- Crown and bridge removal design to cut through precious and non-precious Metal, sub-structure and framework.
- Special blade geometry featuring fine cross-cuts and unique neck design produce a bur that quickly cuts Metal with reduced chatter, breakage and improved control.
- Computer aided design created to maximize performance while cutting Gold, Amalgam, Nickel, Chrome and other Metal alloys.
- No grabbing, stalling or breaking while cutting through Amalgam or Metals.



Size	702
Head Size (mm)	1.6
Head Length (mm)	4.1
FG (Ø 1.6, L=19 mm)	FGB702
Cross Cut Tapered Fissure	



Size	4
Head Size (mm)	1.4
Head Length (mm)	1.1
FG (Ø 1.6, L=19 mm)	FGB4
Round	



Size	1557	1558
Head Size (mm)	1.0	1.2
Head Length (mm)	4.1	4.1
FG (Ø 1.6, L=19 mm)	FGB1557	FGB1558
Round End Cross Cut Fissure		

Carbide Burs



Size	556	557	558
Head Size (mm)	0.9	1.0	1.2
Head Length (mm)	4.1	4.1	4.1
FG (Ø 1.6, L=19 mm)	FGB556	FGB557	FGB558

Cross Cut Fissure



Size	330	331
Head Size (mm)	0.8	1.0
Head Length (mm)	2	2
FG (Ø 1.6, L=19 mm)	FGB330	FGB331

Pear



Size	TAL
Head Size (mm)	1.0
Head Length (mm)	5
FG (Ø 1.6, L=19 mm)	FGTAL

Pear



Zekrya Surgical Burs

A unique bur that has a cutting tip and 6 helical flutes making them ideal for sectioning an impacted wisdom tooth prior to its extraction, separating roots and removing.

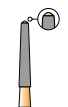


Size	Zekrya23	Zekrya28
Head Size (mm)	1.6	1.6
Head Length (mm)	11	11
Total Length (mm)	23	28
FG (Ø 1.6, L=19 mm)	FGZekrya23	FGZekrya28

Zekrya

Endo Access Surgical Bur

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



Size	EndoZ
Head Size (mm)	1.6
Head Length (mm)	9
Total Length (mm)	23
FG (Ø 1.6, L=19 mm)	FGENDOZ

Endo Access

Lindemann Surgical Burs

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



Size	Lindemann161	Lindemann162
Head Size (mm)	1.6	1.6
Head Length (mm)	10	10
Total Length (mm)	25	25
Blade Geometry	Plain Cut	Cross Cut
FG (Ø 1.6, L=19 mm)	FGLindemann161	FGLindemann162

Lindemann



Ceramic Burs

Soft Tissue Trimming & Implant Exposure

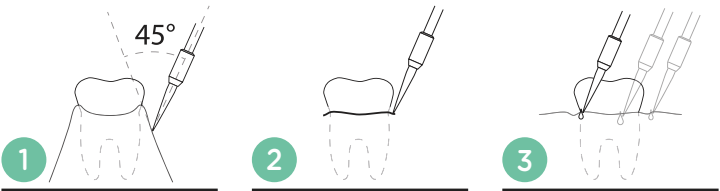
Designed for soft-tissue surgery, the ceramic soft tissue trimmer bur is a rotary instrument that can be used as an alternative to using scalpel, eletro-surgery and surgical blades.

Using the tissue trimmer provides minimum bleeding
The biocompatible hard oxide points are made to cut tissue without burning.



Size	CER	CEROS	CER-KOR	CER-K2R
Head Size (mm)	1.5	1.5	1.5	1.5
Head Length (mm)	5	8	5	8
Total Length (mm)	22.5	25	22.5	25
FG (Ø 1.6, L=19 mm)	FG-CER	FG-CEROS	FG-CERKOR	FG-CERK2R

Ceramic Burs



Gingivectomy



See Demo Video

Implant Exposure



See Demo Video



Composite PRO Finishing Kit

The ultimate solution for composite polishing and finishing, designed to bring back the shine from A to Z.

This comprehensive kit includes specialized tools for every step of the process: from initial composite finishing to fine and ultra-fine polishing. With diamond-coated spiral polishers, margin refiners, and surface-specific instruments, the ComsetPro Kit ensures precision and a flawless finish for restoration work. Whether you're working on buccal, occlusal, palatal, or interproximal surfaces, each tool is crafted to enhance efficiency and deliver unparalleled results

Profile	Code	Application
	RCPR14F	Composite Polishing - spiral rubber Diamond polisher
	RCPR14M	Composite Polishing - spiral rubber Diamond polisher
	RCPR16F	Composite Polishing - flame rubber Diamond polisher
	RCPR16M	Composite Polishing - flame rubber Diamond polisher
	E5SF	Fine finishing and polishing of Composite restoration margins.
	K2SF	Fine polishing of Palatal/lingual surface
	PR2SF	Fine finishing of the Occlusal surface.
	T5SF	Fine finishing of Composite excess at margins
	A4SF	Fine finishing and polishing of the marginal ridge
	E4SF	Fine finishing and polishing of Composite excess restoration margins
	E5XXF	Very fine polishing of Composite excess at margins
	K2XXF	Very fine polishing of palatal/lingual surface
	PR2XXF	Very fine polishing of the occlusal surface
	A3XXF	Very fine polishing of the marginal ridge
	A4XXF	Very fine polishing of the marginal ridge
	E4XXF	Very fine polishing of Composite excess at margins
	E9SH1	Buccal, cervical & inter-proximal Composite finishing step 1
	M42SH1	Occlusal Composite finishing step 1
	K2RSH1	Palatal Composite finishing step 1
	E9SH2	Buccal, cervical & inter-proximal Composite finishing step 2
	M42SH2	Occlusal Composite finishing step 2
	K2RSH2	Palatal Composite finishing step 2



CAT#: COMSETPROKIT1

XXF Composite Finishing Intro 6 Bur Kit

An introductory kit to our most popular XXF Composite Finishing burs



CAT#: XXF-INTROX

Profile	Code
	A4XXF
	E4XXF
	E5XXF
	K2XXF
	PR2XXF
	PR15XXF

Composite Finishing Kit

The most popular composite finishing kit containing super fine and extra-extra fine burs.



CAT#: COMSET1

Profile	Code	Application
	A4SF	Fine finishing and polishing of the marginal ridge
	E4SF	Fine finishing and polishing of Composite excess restoration margins
	E5SF	Fine finishing and polishing of Composite restoration margins.
	K2SF	Fine polishing of Palatal/lingual surface
	PR2SF	Fine finishing of the Occlusal surface.
	T5SF	Fine finishing of Composite excess at margins
	A3XXF	Very fine polishing of the marginal ridge
	A4XXF	Very fine polishing of the marginal ridge.
	E4XXF	Very fine polishing of Composite excess at margins
	E5XXF	Very fine polishing of Composite excess at margins
	K2XXF	Very fine polishing of palatal/lingual surface.
	PR2XXF	Very fine polishing of the occlusal surface.

Shine 1-2 Composite Finishing Kit

An aesthetics restoration finishing method – morphological quality & fast restoration designed by Dr. Matan Avital. This set is designed to make the tough task of Composite finishing significantly simpler, shorter and more efficient while giving excellent clinical results. This set will enable the dentist to polish the Composite without the need to use a disc, paste or polisher.



See Demo Video



CAT#: SH12SET

Profile	Code	Application
	E9SH1	Buccal, cervical & inter-proximal Composite finishing step 1
	K2RSH1	Palatal Composite finishing step 1
	M42SH1	Occlusal Composite finishing step 1
	E9SH2	Buccal, cervical & inter-proximal Composite finishing step 2
	K2RSH2	Palatal Composite finishing step 2
	M4SH2	Occlusal Composite finishing step 2

Occlusinator Composite Sculpting Kit

A special kit of burs designed for a smooth and easy Composite sculpting. The large and small acorn shaped sculpting burs with a built-in safe edge prevents over-carving as well as preventing nicking of Enamel. This system performs particularly well with new generation of Composites



See Demo Video



CAT#: OCLKIT1

Profile	Code	Application
	PR151F	Small occlusinator
	PR261F	Big occlusinator
	K305XXF	Final Composite finishing bur

Occlusinator Pro Kit

From the inventor of the original RAPTOR, the Occlusinator Pro Composite finishing kit is a set of 5 Diamond burs designed to make occlusal sculpting of Class I and II posterior composites as easy as possible.

- Match molar and premolar anatomy
- Self-limiting, Diamond-free "safe edge" prevents cutting too deeply or abrading adjacent surfaces



CAT#: OCLKIT2

Profile	Code	Application
	PR151F	Small occlusinator
	PR261F	Big occlusinator
	PR262/F	Standard Occlusinator
	K303XXF	Final Composite finishing bur - selective plating - 2.5 mm
	K305XXF	Final Composite finishing bur - selective plating - 4 mm

Designed by Dr. Patrick L. Roetzer, DDS, FICD, FACD
 Director of Operative Dentistry
 University of the Pacific/Arthur A. Dugoni School of Dentistry

Cavity Preparation And Restoration Polishing Kit

A comprehensive kit designed to make the job of preparing, fixing cavities and restoration polishing as quick, accurate and easy as possible.

The all new CAVPSET1 includes all the necessary Diamond burs for the procedure, embracing a back to basics approach.



CAT#: CAVSET1

Profile	Code	Application
	FG330	Carbide Dental Bur #330
	D1M	Flat End Cylinder Diamond Bur Medium Grit
	AB4M	Pear Shape Diamond Bur Medium Grit
	B2M	Inverted Cone Diamond Bur Medium Grit
	B3M	Inverted Cone Diamond Bur Medium Grit
	A1M	Round Diamond Bur Medium Grit
	PR2SF	Flame Diamond Bur Super Fine Grit
	PR2XXF	Flame Diamond Bur Extra Extra Fine Grit
	K2RSF	Football Diamond Bur Super Fine grit
	K2RXXF	Football Diamond Bur Extra Extra Fine grit
	RA4	Carbide Dental Bur Round Ra #4
	RA6	Carbide Dental Bur Round Ra #6

RA Carbide Introductory Kit

RA Carbide Introductory Kit – an essential set designed to introduce dental professionals to the strength and reliability of carbide burs for slow-speed applications.

Why Choose Carbide Over Steel?

• Sharper, Longer-Lasting Edges:

Carbide burs maintain a sharp cutting edge far longer than steel burs, reducing the need for frequent replacements and improving chairside efficiency.

• Faster, Cleaner Cuts:

Carbide's hardness allows for smoother, more precise cutting, minimizing vibration and patient discomfort while delivering cleaner margins and reduced heat generation.

• Better Value Over Time:

Though steel burs may cost less upfront, carbide burs offer far greater longevity and performance, making them the more cost-effective choice in the long run.



CAT#: RAKIT1

Profile	Code
	RA1/4
	RA1/2
	RA1
	RA2
	RA3
	RA4
	RA5
	RA6
	RA7
	RA8

Endodontic Kit

A complete kit for Endodontic dentistry.



CAT#: ENDOSET1

Profile	Code	Application
	A4PF	Safe Ceramic penetration without microfracturs
	FGB331	Easy & fast Metal penetration
	FG-ENDOZI52	Pulp chamber opening without perforation risk
	E3RM	Metal post removal/Metal screw weakening cementation
	E3RF	Safe search of canal entrance /span
	A1LM	Finding the canal entrance /span
	A4LM	Pulp camber opening
	PR2SF	Middling Composite polishing
	PR2XXF	Gentle Composite polishing & finishing
	A4SF	Middling Composite polishing
	A4XXF	Gentle Composite polishing & finishing

Endodontic Pro Kit

A full Endodontic kit is ideal both for Initial treatment and retreatments. The kit contain laser marked burs to ensure precise depth.

Designed by Dr. Iris Slutzky, Endodontic department, Hadassah University Dental School.



CAT#: ENDOSET2

Profile	Code	Application
Initial Treatment		
	FG-ENDOZ152	Create the outline of the cavity
	A1L-ML/C	Initial penetration into the pulp chamber - depth laser marking
	A3L-ML/C	Initial penetration into the pulp chamber - depth laser marking
	MR10L3M	Long bur with a short side cutting for revealing the MB II canal
Retreatment Burs		
	A3PF	Gaining access through the occlusal surface of a tooth restored with a Zirconia / Porcelain crown
	FGB1558	Drill through the metal portion of the crown or through amalgam or casted core
	C09C	Decomposition of the post and core during a retreatment
	PR1210S-ML/C	Deroofing bur - complete the access cavity and remove interferences
	M4M	Occlusal adjust after completion of the treatment

Crown Preparation Kit CPSET1

The kit was designed by Prof. Ariel Ben-Amar – the Prosthodontics department, Tel-Aviv university dental school to address the challenge of crown and bridge preparation.



CAT#: CPSET1

Profile	Code	Application
	PR1M	Chamfer preparation & finishing line.
	PR3M	135° preparation & finishing line (long bevel).
	BR1M	Massive reduction and producing depth cut.
	K2C	Lingual & palatal reduction.
	F1RM	Interproximal reduction and creation of proximal finish line.
	A3C	Occlusal reduction of posterior teeth.
	PR8F	Narrow shoulder finish line.
	PR9M	Broad shoulder finish line.
	F2M	Supra-gingival shoulder finish line.
	AD15	Depth precision marker.
	PR11C	Occlusal and incisal edge reduction.

Crown Preparation Kit CPSET2

A complete starter kit for crown and bridge preparation.



CAT#: CPSET2

Profile	Code	Application
	E3M	Separation & Interproximal
	Z11M	Separation & Interproximal
	M31M	Chamfer preparation & finishing line for posterior tooth
	F1RM	Chamfer preparation & finishing line for anterior tooth
	F1RF	Chamfer preparation & finishing line for anterior & posterior tooth
	T3M	Chamfer finishing line
	T6M	Chamfer finishing line
	PR1M	Chamfer finishing line
	E7M	Chamfer finishing line
	K2RM	Lingual / Palatal preparation
	M41M	Occlusal reduction
	PR8F	Narrow shoulder finish line

KIS Crown Preparation Kit

The KIS (keep it simple) set was designed by Dr. Michael Perez-Davidi, the Prosthodontic department, Hadassah University Dental School, to face the demands for tooth preparation in Porcelain fused to Metal crowns. The finishing line is a medium chamfer that was tested over many crowns and bridges and was proven to be clinically efficient and user friendly.



CAT#: KIS-SET1

Profile	Code	Application
	E31C	Separation & Interproximal
	K2PF	Lingual / Palatal preparation for Porcelain & all Ceram
	K2RC	Lingual / Palatal preparation
	M41C	Occlusal preparation
	T6SC	Preliminary quick reduction by very rough bur Chamfer
	T6C	Continuance of reduction by coarse bur Chamfer
	T6M	Continuance of reduction by medium bur Chamfer
	T6F	Chamfer polishing & finishing line for anterior & posterior tooth
	T6SF	Chamfer very smooth polishing & finishing
	PR23M	0.7 mm depth marker bur

All Ceramic Crown Preparation Kit

Designed by Prof. Nitzan Bichacho and Dr. Yuval Wind, Hadassah school of Dental Medicine / Department of Prosthodontics. The set provides the dentist with a precise and proven step by step technique (illustrated in the accompanying booklet). Suitable for Zirconia and Alumina all-ceram restorations. The set contains all the burs for getting a perfect aesthetics restoration.



CAT#: 40211ACSET

The burs in this kit are the Premium Line burs which:

- Work at a lower temperature
- Have an extremely longer life
- Leave a very smooth surface
- Produce less vibrations in the turbine

Profile	Code	Application
	A50PR	Occlusal reduction
	C1PR	Proximal reduction
	C3PR	Buccal & Lingual reduction
	F1RPR	Proximal reduction
	F2RPR	Buccal & Lingual reduction
	K2RPR	Palatal reduction - Incisors/Canine
	L2PR	Proximal (Mesial & Distal) - depth cutter
	L3PR	Buccal & Lingual - depth cutter
	M41PR	Occlusal reduction - Premolars
	FGPSIW	Finishing - Alpine stone

Precision Markers Kit

A 2 step kit for easy and accurate depth cutting for laminates:

- 3 wheel burs to mark the 3 grooves with a constant distance between the grooves.
- Single wheel angled depth marker to achieve the accurate depth regardless of the angle used



Profile	Code	Application
	G31	Depth cutting 0.3mm single
	G32	Depth cutting 0.5mm single
	G33	Depth cutting 0.7mm single
	G34	Depth cutting 1.0mm single
	PR13	Depth cutting 0.3 mm triple
	PR12	Depth cutting 0.5 mm triple
	PR23M	Depth cutting 0.7 mm triple

Porcelain Laminate Veneer Preparation Kit PLSET1

The kit was designed by Prof. Ariel Ben-Amar – the Prosthodontics department, Tel-Aviv university dental school, to address the challenge of Porcelain Laminate Veneer Preparation.



CAT#: PLSET1

Profile	Code	Application
	PR12M	Producing 0.5 mm depth cut.
	PR13M	Producing 0.3 mm depth cut.
	A0F	Defining the finish line.
	PR15SF	Finishing and polishing margins.
	PR15XXF	Fine polishing of margins.
	K2SF	Occlusal adjustment of the incisal or palatal side.
	K2XXF	Finishing and polishing of the incisal or palatal side.
	PR11C	Occlusal and incisal edge reduction.
	FIRM	Labial and interproximal reduction and creation of the finish line around the preparation.

Porcelain Laminate Veneer Preparation Kit PLSET2

The new updated kit - Designed by Dr. Yuval Wind and CDT Ilan Brosh. The set provides the dentist with all the burs for getting a perfect aesthetics Porcelain laminate veneers.



CAT#: PLSET2

Profile	Code	Application
	FG7675	12 blades Carbide - smoothing the preparation
	G3M	Incisal reduction
	AD15C	Incisal depth marker
	F2RM	Buccal preparation - initial reduction
	F2RF	Buccal preparation - smoothing
	F1RF	Buccal preparation - smoothing
	PR24M	Buccal Depth Marker 0.7/0.7/0.4
	E5PF	Ceramic bite adjustment
	A3F	End line contouring
	E3RF	Proximal minimal invasive
	RURA11M	End line smoothing

Porcelain Laminate Veneer Preparation Kit 40211PLSET

Designed by Prof. Nitzan Bichacho and Dr. Yuval Wind, Hadassah school of Dental Medicine/ Department of Prosthodontics. The set provides the dentist with a precise and proven step by step technique (illustrated in the accompanying booklet). The set contains all the burs for getting a perfect aesthetic Porcelain laminate veneers.



CAT#: 40211PLSET

Profile	Code	Application
	A3F	Creating finish line
	C08F	Retention slot
	E5PF	Proximal separation
	F1RF	Buccal reduction / creating finish line
	F2RF	Buccal reduction / creating finish line
	F2RM	Buccal reduction / creating finish line Incisal reduction
	G3M	Incisal reduction
	PR23M	0.7 mm depth marker bur
	FGPSIW	Refining the preparation - Alpine stone
	RPRA16W	Polishing the preparation

Magic Touch Basic Kit

A basic set for Ceramic bite adjustments.



CAT#: MAGICT1

Magic Touch - Porcelain Adjustment Kit

A complete set for porcelain bite adjustments.

Perfect burs for fast & smooth grinding of Porcelain. The safest, the fastest, the smoothest crown & bridge adjustment



CAT#: MAGICT2

Magic Touch - Zirconia Adjustment Kit

A complete set for Zirconia and E-MAX® bite adjustments. Perfect burs for fast & smooth grinding of Zirconia and E-Max®.

The safest, the fastest, the smoothest crown & bridge adjustment.



CAT#: MAGICT3



See Demo Video

Profile	Code	Application
	A3PF	Magic Touch - adjustments / endo access
	A4PF	Magic Touch - adjustments / endo access
	E5PF	Magic Touch - adjustments / crown cutting
	E7PF	Magic Touch - adjustments / crown cutting
	K2PF	Magic Touch - adjustments
	PR15PF	Magic Touch - adjustments / detailing
	PR2PF	Magic Touch - adjustments
	T2PF	Magic Touch - adjustments

Profile	Code	Application
	A3PF	Round FG Magic Touch bur for adjustments / Endo access
	A4PF	Round FG Magic Touch bur for adjustments / Endo access
	E5PF	Flame FG Magic Touch bur for adjustments / crown cutting
	E7PF	Pointed cylinder FG Magic Touch bur for adjustments / crown cutting
	K2PF	Football FG Magic Touch bur for adjustments
	PR15PF	Needle FG Magic Touch bur for adjustments / detailing
	PR2PF	Flame FG Magic Touch bur for adjustments
	T2PF	Gingival curettage FG Magic Touch bur for adjustments
	RDRA16C	Flame coarse Diamond polisher for Porcelain contouring
	RDRA16M	Flame medium Diamond polisher for Porcelain smoothing
	RDRA16F	Flame fine Diamond polisher for Porcelain polishing

Profile	Code	Application
	A3PF	Round FG Magic Touch bur for adjustments / Endo access
	A4PF	Round FG Magic Touch bur for adjustments / Endo access
	E5PF	Flame FG Magic Touch bur for adjustments / crown cutting
	E7PF	Pointed cylinder FG Magic Touch bur for adjustments / crown cutting
	M3PF	Round end taper FG Magic Touch bur for adjustments / crown cutting
	K2PF	Football FG Magic Touch bur for adjustments
	K2RPF	Egg shape FG Magic Touch bur for adjustments
	PR15PF	Needle FG Magic Touch bur for adjustments / detailing
	PR2PF	Flame FG Magic Touch bur for adjustments
	T2PF	Gingival curettage FG Magic Touch bur for adjustments
	RDRAZ16F	Flame fine Diamond polisher for Zirconia polishing
	RDRAZ16M	Flame medium Diamond polisher for Zirconia smoothing

Magic Touch Cerec Kit

A complete set for Cerec restoration E-MAX® and Zirconia adjustments.

Designed by Dr. Eran Dolev, Department of Oral Rehabilitation, School of Dental Medicine, Tel - Aviv University.

ISCD certified CEREC trainer.



CAT#: CERECKIT1

Profile	Code	Application
	A3PF	Magic Touch - adjustments / endo access
	E5PF	Magic Touch - adjustments / crown cutting
	K2RPF	Magic Touch - adjustments
	M3PF	Magic Touch - adjustments / crown cutting
	RDRAZ14M	Zirconia smoothing polisher
	RDRAZ14F	Zirconia polishing polisher
	RDRAE14M	Lithium Disilcate smoothing polisher
	RDRAE14F	Lithium Disilcate polishing polisher

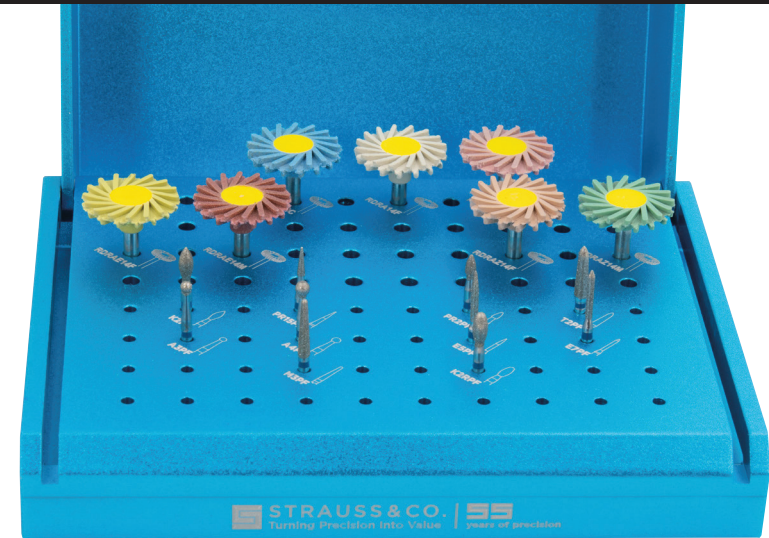
Magic Touch Polishing Pro Kit

The kit includes polishers for various materials alongside a wide variety of Magic Touch burs allowing for maximum versatility and convenience.

This set offers all the various shapes of Magic Touch burs in a single package, also featuring a complete selection of the correct polishers for the various materials worked on.

While the Diamond burs will always get the desired end result - it is important to match the correct polisher to the right material. This set will enable the doctor to have all the necessary burs and polishers no matter the procedure - or material faced with.

CAT#: MAGICTPRO1



Profile	Code	Application
	A3PF	Round Diamond Bur Magic Touch
	A4PF	Round Diamond Bur Magic Touch
	E5PF	Flame Diamond Bur Magic Touch
	E7PF	Pointed Cylinder Diamond Bur Magic Touch
	K2PF	Football Diamond Bur Magic Touch
	PR15PF	Needle Diamond Bur Magic Touch
	PR2PF	Flame Diamond Bur Magic Touch
	T2PF	Gingival Curettage Diamond Bur Magic Touch Blue Color
	M3PF	Round End Taper Diamond Bur Magic Touch
	K2RPF	Football Diamond Bur Magic Touch

	RDRA14C	Rubber Diamond Spiral 14mm Shape For Ra - Coarse (Blue)
	RDRA14M	Rubber Diamond Spiral 14mm Shape For Ra - Medium (Pink)
	RDRA14F	Rubber Diamond Spiral 14mm Shape For Ra - Fine (Gray)
	RDRAE14M	Rubber Diamond Spiral 14mm Shape E-Max Ra - Medium (Brown)
	RDRAE14F	Rubber Diamond Spiral 14mm Shape For E-Max Ra - Fine (Gray)
	RDRAZ14M	Rubber Diamond Ra Spiral 14mm Shape For Zirconia - Medium (Green)
	RDRAZ14F	Rubber Diamond Ra Spiral 14mm Shape For Zirconia - Fine (Pink)

Magic Touch Mini Kit

Introductory kit for the Magic Touch line.

Profile	Code
	M3PF
	A4PF
	K2PF
	T2PF



CAT#: MAGICMINI2

OccluZinator Zirconia Burs

A true revolution in Zirconia adjustments!

The original Occlusionator burs were originally designed for advanced Composite sculpting by Dr Patrick Roetzer. Now, plated with our patented Magic Touch Diamond grit, these burs are designed specifically for sculpting and adjusting Porcelain, Zirconia, Ceramic and Emax.

The burs allow the doctor to accurately sculpture a crown chairside without the risk of causing micro-fractures and cracks. The advanced OCZKIT2 also features Zirconia Polishers for achieving a final high luster shine.

Designed by Dr. Patrick L. Roetzer, DDS, FICD, FACD Director of Operative Dentistry. University of the Pacific/Arthur A. Dugoni School of Dentistry.



CAT#: OCZKIT1

Profile	Code	Application
	PR262PF	Occluzinator Zirconia Adjustment Bur - Large
	K306PF	Occluzinator Zirconia Adjustment Bur - Xmas
	PR151PF	Occluzinator Zirconia Adjustment Bur - Small



CAT#: OCZKIT2

Profile	Code	Application
	PR262PF	Occluzinator Zirconia Adjustment Bur - Large
	K306PF	Occluzinator Zirconia Adjustment Bur - Xmas
	PR151PF	Occluzinator Zirconia Adjustment Bur - Small
	RDRAZI4M	Rubber Diamond Ra Spiral 14mm Shape For Zirconia - Medium (Green)
	RDRAZI4F	Rubber Diamond Ra Spiral 14mm Shape For Zirconia - Fine (Pink)

Zirconia Cutting 5 Bur Kit

A Small 5 bur kit designed to cut zirconia effortlessly, reducing handpiece wear. Shape selection designed for endodontic crown removal and access. Includes autoclavable bur block



CAT#: ZIRKIT1

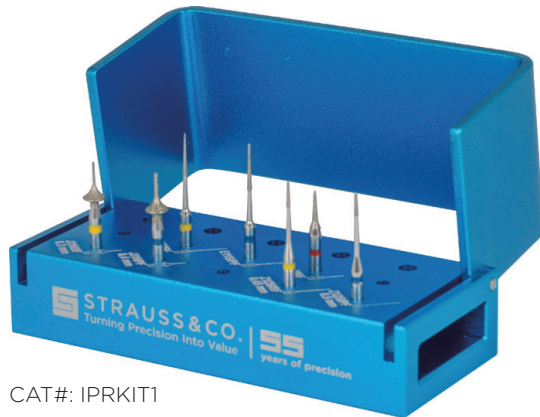
Profile	Code
	PR55PF
	G3PF
	M3PF
	E12PF
	A3PF



See Demo Video

IPR Kit

The IPR system is a precise tool for tooth slenderizing. This kit includes all of the necessary Diamonds for IPR stripping. Incorporated in this kit are unique and precise Diamond burs that contain special diameters ranging from 0.3 - 0.65 mm, which allows the doctor to achieve the desired tooth slenderization and contouring as quickly and accurately as possible.



CAT#: IPRKIT1

Profile	Code	Application
	J316SF	Interproximal stripping Diamond bur - 0.3 mm
	J316PF	Interproximal stripping Diamond bur - 0.4 mm
	Z12S/SF	Interproximal stripping Diamond bur - 0.45 mm
	Z12S/PF	Interproximal stripping Diamond bur - 0.5 mm
	J10F	Interproximal stripping Diamond bur
	E11S/SF	Interproximal stripping Diamond bur - 0.55 mm
	E11S/PF	Interproximal stripping Diamond bur - 0.65 mm

Interproximal Reduction Pro Kit

The IPR Pro Kit is an upgrade to the unique tooth slenderizing kit. The new set offers, aside from all of the necessary Diamonds for IPR stripping - 2 additional profiles. Two pairs of our J316M + J313F patented IPR burs are added to give the doctors more options, more accuracy and more versatility in approaching IPR.



CAT#: IPRKITPRO1



See Demo Video



See Demo Video

Profile	Code	Application
	J316SF	Interproximal stripping Diamond bur - 0.3 mm
	J316PF	Interproximal stripping Diamond bur - 0.4 mm
	J316M	Interproximal stripping Diamond bur - 0.5 mm
	Z12S/SF	Interproximal stripping Diamond bur - 0.45 mm
	Z12S/PF	Interproximal stripping Diamond bur - 0.5 mm
	J10F	Interproximal stripping Diamond bur
	E11S/SF	Interproximal stripping Diamond bur - 0.55 mm
	E11S/PF	Interproximal stripping Diamond bur - 0.65 mm
	J313F	Interproximal Rounding Diamond bur

Orthodontic Kit

The new orthodontic kit is a precise tooth slenderizing and Composite attachment removal system. This kit includes all of the necessary Diamonds, T&F 12 fluted Carbides and adhesive removal polishers. Incorporated in this kit are unique and precise Diamond burs that contain special diameters ranging from 0.3-0.65 mm, which allows the doctor to achieve the desired tooth slenderization and contouring as quickly and accurately as possible.



CAT#: ORTHOKIT1

See Demo Video



See Demo Video

Profile	Code	Application
	J316SF	Interproximal stripping Diamond bur - 0.3 mm
	J316PF	Interproximal stripping Diamond bur - 0.4 mm
	Z12S/SF	Interproximal stripping Diamond bur - 0.45 mm
	Z12S/PF	Interproximal stripping Diamond bur - 0.5 mm
	J10F	Interproximal stripping Diamond bur
	E11S/SF	Interproximal stripping Diamond bur - 0.55 mm
	E11S/PF	Interproximal stripping Diamond bur - 0.65 mm
	FG6F6	Carbide FG - 12 blades composite trimming
	FG7902	Carbide FG- 12 blades - needle
	FG-M31SF	Carbide Orthodontic FG-12 blades - round end taper
	RA7006	Carbide RA -12 blades - round
	RA-K2RSF	Carbide RA-12 blades - egg shape
	RAORTHOA17	Orthodontic polishers - RA cup shape
	RAORTHOA16	Orthodontic polishers - RA flame shape

Diamond Discs

Strauss Diamond discs are designed for the fabrication, contouring, and shaping of dental restorative materials, available in the most popular shapes and in 3 grit sizes. The discs are mounted on 2.35 mm shank mandrel, individually packed and color coded for easy identification.



Code	DD/D350-210-017F	DD/D350-210-022F	DD/D350-220-017F	DD/D355-190-017F	DD/D355-220-017SP/F	DD/D355-220-017F	DD/D355-220-019C	DD/D358-220-019C	DD/D358-220-019F	DD/D379-220-017F	DD/D402-220-017F	DD/S356-220-010F	DD/S356-190-010F	DD/D934-220-017M
Shape	350	350	350	355	355	355	355	358	358	379	402	356	356	934
Size mm	210	210	220	190	220	220	220	220	220	220	220	220	190	220
Grit	Fine	Fine	Fine	Fine	Fine	Fine	Coarse	Coarse	Fine	Fine	Fine	Fine	Fine	Medium
Thickness mm	0.17	0.22	0.17	0.10	0.17	0.17	0.19	0.19	0.19	0.17	0.17	0.10	0.10	0.17
Sides	Double	Double	Double	Double	Double	Double	Double	Double	Double	Double	Double	Single	Single	Double

Diamond Discs

Carbide Cutters

Strauss Carbide cutters are ideal for trimming and shaping titanium and non-precious Metals and Plaster, without clogging or chattering. Strauss offers great durability, high cutting efficiency and all the popular shapes and roughness levels. The Carbide cutters are available on a 2.35 mm shank, 44.5 mm length, individually packed and color coded for easy identification.



Code	CC275-060	CC141-023	CC201-060	CC201-060	CC200-040	CC201-070
Shape	275	141	201	201	200	201
Size mm	060	023	060	060	040	070
Roughness	X-Fine	Fine	Medium	Coarse	Coarse	X-Coarse

Carbide Cutters

Profile	Code
	CC141-023F
	CC200-040C
	CC275-060M
	CC200-040SC
	CC275-060C
	CC200-045M
	CC275-060F
	CC275-060SF

Carbide Cutter 8 Bur Kit



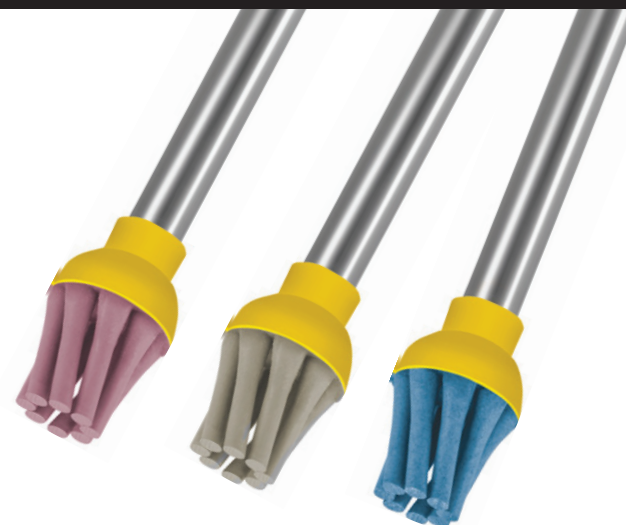
Porcelain RA Polishers

Superior Results In A Matter Of Seconds. RA Diamond polisher for Porcelain - smoothing, polishing and giving a final shiny look.

			
Code	RDRA5.5F	RDRA5.5M	RDRA5.5C
Grit	Fine	Medium	Coarse
Size mm	5.5mm x 8.8mm		
Shape	Occluflex		
Porcelain Polishers RA			

						
Code	RDRA16F	RDRA16M	RDRA16C	RDRA17F	RDRA17M	RDRA17C
Grit	Fine	Medium	Coarse	Fine	Medium	Coarse
Size mm	4mm x 16mm			6mm x 7.5mm		
Shape	Flame			Cup		
Porcelain Polishers RA						

						
Code	RDRA14F	RDRA14M	RDRA14C	RDRA18F	RDRA18M	RDRA18C
Grit	Fine	Medium	Coarse	Fine	Medium	Coarse
Size mm	1.6mm x 14mm			10mm x 2.5mm		
Shape	Spiral			Disc		
Porcelain Polishers RA						



Porcelain Kit

Cat#RDRAKIT1

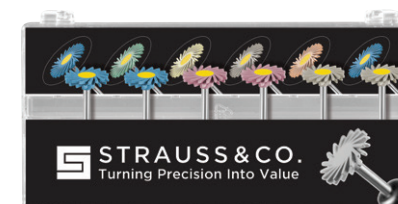
Kit Include:
 1 X RDRA16C
 1 X RDRA16M
 1 X RDRA16F
 1 X RDRA17C
 1 X RDRA17M
 1 X RDRA17F
 1 X RDRA18F
 1 X RDRA18M



Spiral Porcelain Kit

Cat#RDRAKIT2

Kit Include:
 2 X RDRA14C
 2 X RDRA14M
 2 X RDRA14F



Zirconia RA Polishers

Superior Results In A Matter Of Seconds. RA Diamond polisher for Zirconia - smoothing, polishing and giving a final shiny look.

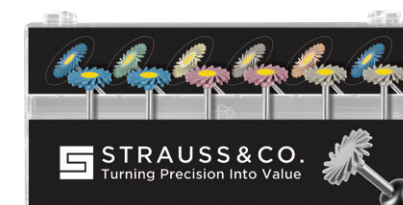


Code	RDRAZ16F	RDRAZ16M	RDRAZ17F	RDRAZ17M	RDRAZ14F	RDRAZ14M
Grit	Fine	Medium	Fine	Medium	Fine	Medium
Size mm						
Shape	Flame		Cup		Spiral	
Zirconia Polishers RA						

Spiral Zirconia Kit

Cat#RDRAZKIT1

Kit Include:
3 X RDRAZ14F
3 X RDRAZ14M



Lithium Disilicate RA Polishers

Superior Results In A Matter Of Seconds. RA Diamond polisher for Lithium Disilicate - smoothing, polishing and giving a final shiny look.



Code	RDRAE16F	RDRAE16M	RDRAE17F	RDRAE17M	RDRAE18F	RDRAE18M	RDRAE14F	RDRAE14M
Grit	Fine	Medium	Fine	Medium	Fine	Medium	Fine	Medium
Size mm	4mm x 10mm		6mm x 7.5mm		10mm x 2.5mm		14mm x 1.6mm	
Shape	Flame		Cup		Disc		Spiral	
Lithium Disilicate Polishers RA								

Spiral Lithium Disilicate Kit

Cat#RDRAEKIT1

Kit Include:
3 X RDRAE14F
3 X RDRAE14M



Composite RA Polishers

Superior Results In A Matter Of Seconds. RA Diamond polisher for Composite - smoothing, polishing and giving a final shiny look.

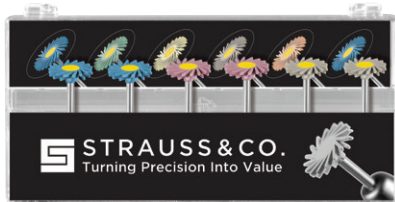
								
Code	RCPRA16F	RCPRA16M	RCPRA17F	RCPRA17M	RCPRA14F	RCPRA14M	RCPRA5.5F	RCPRA5.5M
Grit	Fine	Medium	Fine	Medium	Fine	Medium	Fine	Medium
Size mm	4mm x 10mm		6mm x 7.5mm		14mm x 1.6mm		5.5mm x 8.8mm	
Shape	Flame		Cup		Spiral		Occluflex	
Composite Polishers RA								



Spiral Composite Kit

Cat#RCPRAKIT2

Kit Include:
3 X RCPRA14F
3 X RCPRA14M



Profile	Code	Application
	RCPRA14M	Flexible spiral medium Diamond polisher for Composite smoothing
	RCPRA14F	Flexible spiral fine Diamond polisher for Composite polishing
	RDRA14C	Flexible spiral coarse Diamond polisher for Porcelain contouring
	RDRA14M	Flexible spiral medium Diamond polisher for Porcelain smoothing
	RDRA14F	Flexible spiral fine Diamond polisher for Porcelain polishing
	RDRAE14M	Flexible spiral medium Diamond polisher for Lithium Disilicate smoothing
	RDRAE14F	Flexible spiral fine Diamond polisher for Lithium Disilicate polishing
	RDRAZ14M	Flexible spiral medium Diamond polisher for Zirconia smoothing
	RDRAZ14F	Flexible spiral fine Diamond polisher for Zirconia polishing

Spiral RA Introductory Kit

Cat#RDRA-TWISTKIT1



HP Polishers

Superior Results In A Matter Of Seconds. HP Diamond polishers for Composite, Porcelain & Lithium Disilicate - smoothing, polishing and giving a final shiny look.



Code	RDHPSP26C	RDHPSP26M	RDHPSP26F	RDHPSPE26F	RDHPSPE26M	RDHPSPZ26F	RDHPSPZ26M
Grit	Coarse	Medium	Fine	Fine	Medium	Fine	Medium
Size mm	26mm x 1.6mm			26mm x 2mm		26mm x 2mm	
Shape	Spiral						
	Porcelain			Lithium Disilicate		Zirconia	

FG White Stone Burs

White Stones are designed for contouring and finishing of Enamel, Composites and Porcelains



Code	RWA-FL2-12	RWA-CN2-12	RWA-RD1-12	RWA-RD2-12
Shape	Flame	Cylinder	Round	Ehh
Head Length mm	7	6	3	6.5
Head Diameter mm	2.5	2.5	3	2.5
Total Length	19	19	19	19
FG White Stone				

Bond Removal Polishers

Adhesive and bond removal polishers, made with special glass type abrasive which has the benefit of being softer than the Enamel. Absolutely safe to use and does not scratch the Enamel surface



Code	RORTHORA16	RORTHORA17
Grit	Coarse	Coarse
Size mm	5mm x 10mm	6mm x 7.5mm
Shape	Flame	Cup
Bond Removal Polishers		

