



OSUNG DIAMOND BUR

OSUNG Catalog for 2020-2021

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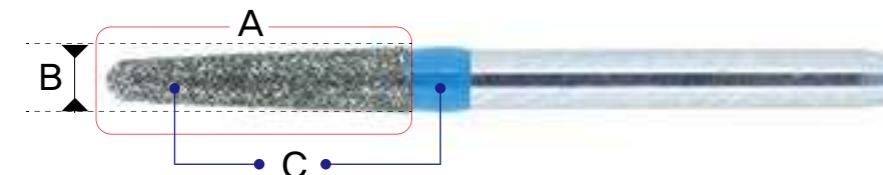


Numbering system

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Numbering system of OSUNG diamond bur



A + B + C + D

194.18 M 2

A : ISO shape classification

B : Head dimension

(Diameter of the head at the biggest part in the tenth of millimeter)

C : Grit size & roughness

D : Additional classification number by OSUNG

- E: Extra fine (20-30 μm)
- F: Fine (53-63 μm)
- M: Medium (106-125 μm)
- C: Coarse (125-150 μm)
- ●: Extra coarse (180-210 μm)

Our numbering system is based on ISO standards. Abbreviations are used on diameter, roughness, and additional classification for the simplicity of order number.

Shank information



Friction grip type

It fits into the turbine of a high-speed handpiece, and it is the type mostly used by dentists.



Latch type

It fits into the latch of the contra-angle which is a kind of slow speed handpiece.



Long straight type

It fits into the nose cone of the slow speed handpiece.

ISO code no. for the shape

ISO provides a general number coding system for each shape of dental diamond bur.

	001	spherical
	032	diabolo
	033	inverted conical, rounded, conical pointed
	037	double conical, symmetrical, short
	068	wheel
	107	cylindrical
	126	cylindrical, pointed end
	137	cylindrical, hemispherical end
	150	cylindrical, end-cutting only
	156	cylindrical, rounded edge
	159	conical pointed
	164	conical pointed, slender
	168	conical (truncated conical)
	194	conical, domed end
	215	conical, domed end, side-cutting only
	237	pear
	245	cylindrical, ogival end, long
	255	cylindrical, ogival end, long, side-cutting only
	257	bud, slender
	277	egg
	284	torpedo, cylindrical
	294	torpedo, conical
	465	interdental bur
	466	conical concave-side
	534	torpedom long neck
	539	needle-shaped, short, long neck
	584	conical, rounded edge
	552	depth marking

GALAXY

Our new pattern design is motivated by star which is our symbol .

We express the beauty of star as a bright circle assemblage like GALAXY.

It pursues unlimited technology, and moves into unknown science world.



Laminate

Dental laminates (also referred to as porcelain veneers), are wafer-thin shells made out of dental ceramic that are bonded onto the front side of teeth. These shells are bonded to the teeth changing their color, shape, size, or length. They're generally about 0.5 to 0.6 mm thick. That's about twice the thickness of an eggshell. The primary function of veneers is improving the appearance of teeth. People can think of placing one as a way of resurfacing a tooth.

Although porcelain is inherently brittle and is easily fractured if dropped or flexed, when it's firmly bonded to a sturdy substructure (its tooth) it's supported in a manner that avoids these weaknesses. (Minimal flexure occurs. Forces directed to it are passed onto and withstood by the strong, rigid tooth structure underneath.)

The hard, ceramic (glass-like) nature of a veneer creates a very durable surface. (It's impervious to the compounds it is exposed to and resists wear well.)

As detailed below, there are three characteristics that make porcelain laminates especially unique. They are:

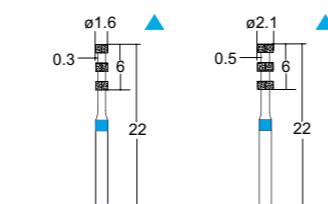
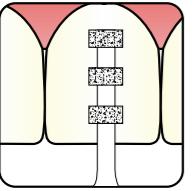
- Placing veneers is a relatively conservative process.
- As compared to placing dental crowns, much less tooth trimming is required.
- The way they handle light is similar to natural teeth.
- When taken advantage of, this property can result in laminates that give an exceedingly life-like appearance. And one unsurpassed by any other type of dental restoration.
- Due to their ceramic surface, they offer superior stain resistance.



For laminate

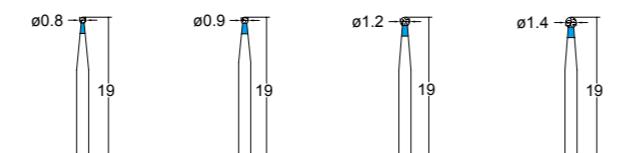
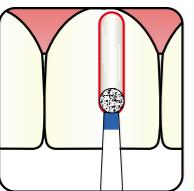
/ Depth orientation

Knife edge [Removing labial surface depth 0.3 mm or 0.5 mm instruction ditch]

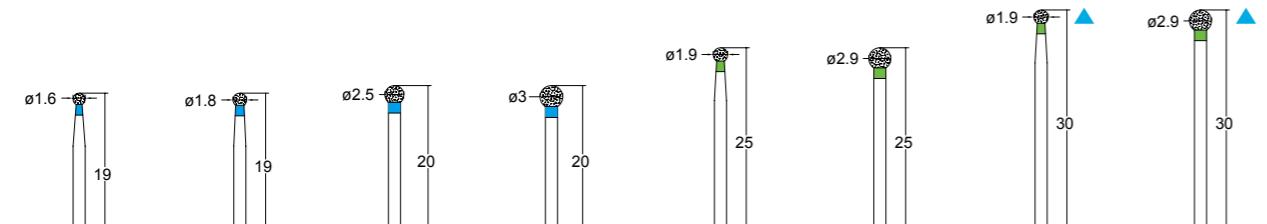


• 552.16M1	• 552.21M1

Ball round



• 001.8M1 [001BR-49]	• 001.9M1 [001 801 009]	• 001.12M1 [001BR-46]	• 001.14M1 [001BR-41]

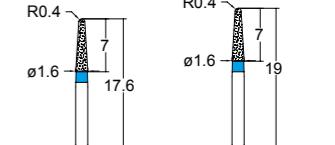
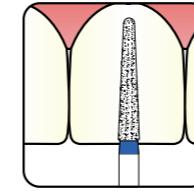


• 001.16M1 [001BR-40]	• 001.18M1 [001BR-31]	• 001.25M1	• 001.30M1	• 001.19C1 [001ABR-S019C]	• 001.29C1 [001ABR-S029C]	• 001.19C2 [001ABR-019C]	• 001.29C2 [001ABR-029C]
• 001.25EC1	• 001.30EC1						

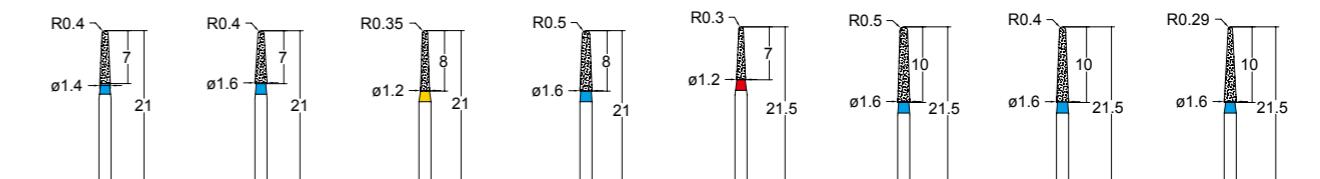
For laminate

/ Labial reduction

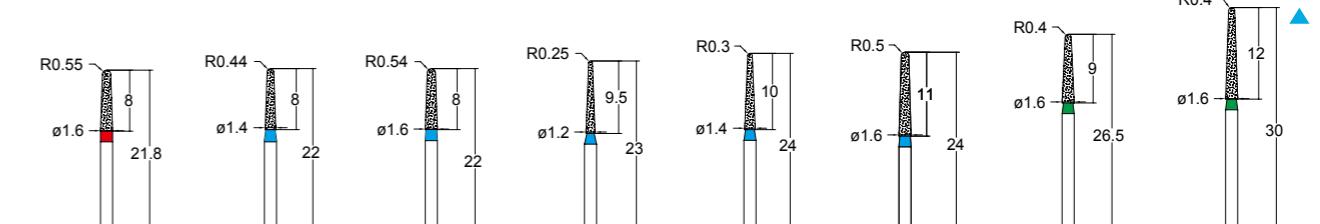
Chamfer [Taper]



• 194.16M1SS [197TR-SS21]	• 194.16M1S [197TR-S21]



• 194.16F6	• 194.14F2	• 194.16F7					
• 194.14M2	• 194.16M7	• 194.12M3 [199 850 012]	• 194.14M3 [199 850 014]	• 194.16M8			



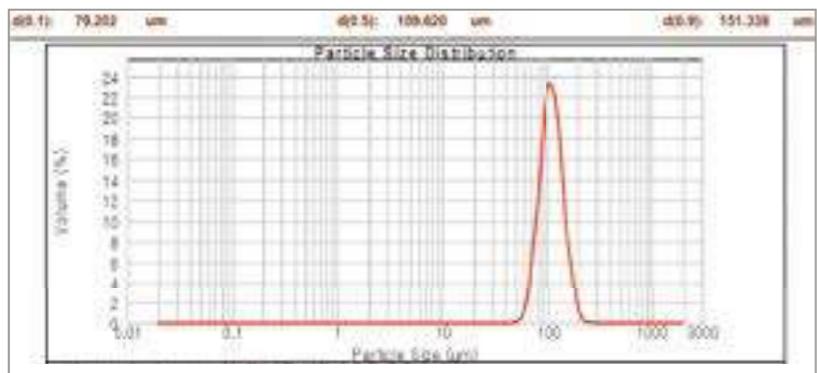
• 194.14EC2	• 194.16EC7						

Performance test

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



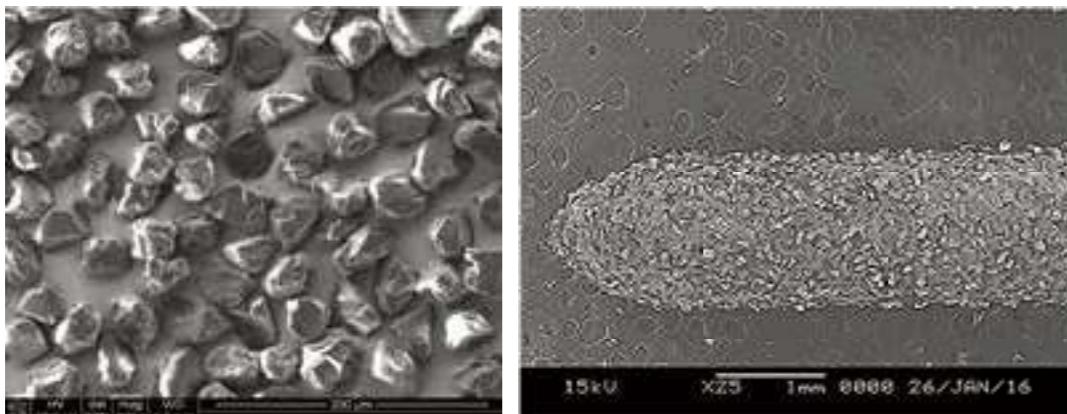
Grading analysis



Particle size curve

Diamond grit is classified in detailed size by special technology.

Arrangement & density



Arrangement & distribution of diamond grits are managed by our unique technology.

Cutting force measurement

Cutting efficiency & durability

We have an evaluation system to verify our quality and compare with other brand.



Crown [Anterior]

Anterior crowns are crowns at the front of the mouth. They require special considerations in comparison to posterior (back) crowns, as esthetics and cosmetics are of the upmost importance.

Anterior crowns are done for a variety of reasons, including large fillings/cavities, deep fillings/cavities, cracks in teeth, large chips in a front tooth, or a tooth that has undergone a root canal treatment.

Anterior crowns are also used for cosmetic purposes to improve the shape or shade of the front teeth – they are very similar to veneers but stronger and longer lasting for a similar investment.

Anterior crowns are made from either porcelain or porcelain fused to a metal core. All-porcelain crowns are the most natural looking option because they are translucent and subtly reflect light very similarly to a natural tooth.

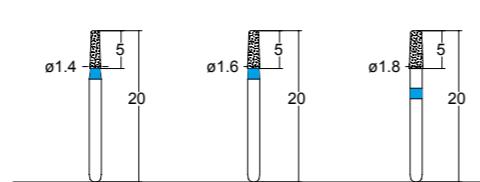
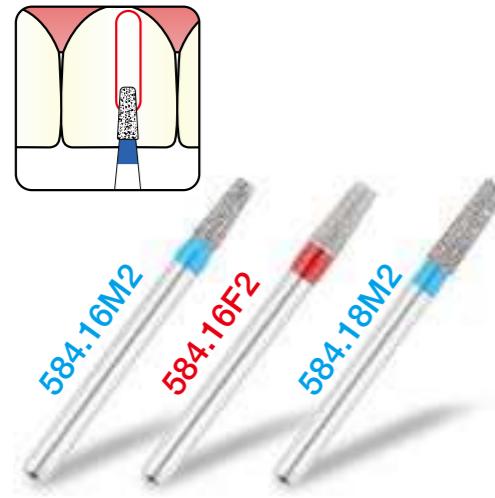
Additionally, if the gumline were to pull away from the tooth as it sometimes can with time and aging, the edge of the all-porcelain crown will be less noticeable than it would be with a porcelain-fused-to-metal crown, or PFM, which can show a small black line where the porcelain meets the metal portion.



For crown [Anterior]

/ Depth orientation

Flat round [Taper]

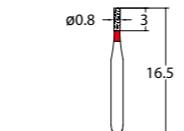
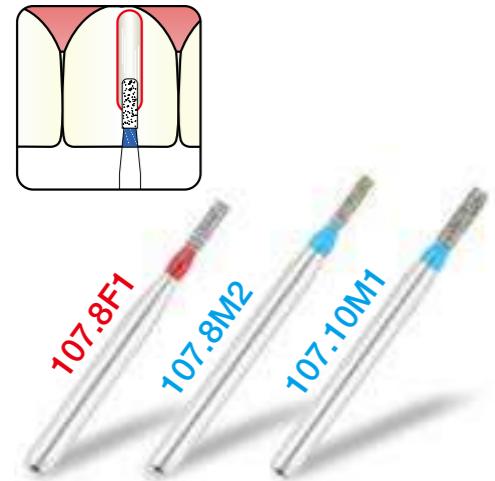


● 584.14F1	● 584.16F2	● 584.18F2
● 584.14M1	● 584.16M2	● 584.18M2
● 584.14EC1	● 584.16EC2	● 584.18EC2

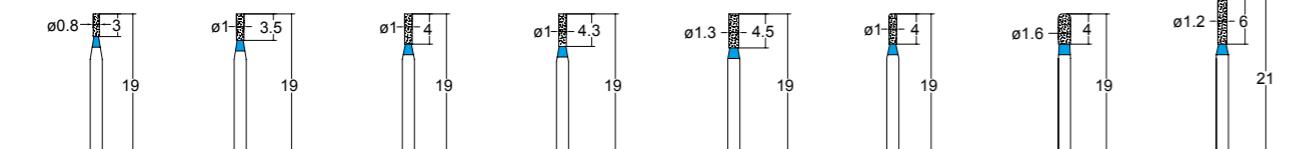
FG
SHANK

▲ 3EA/1PACK

Flat [Straight]



● 107.8F1 [108CD-58F]

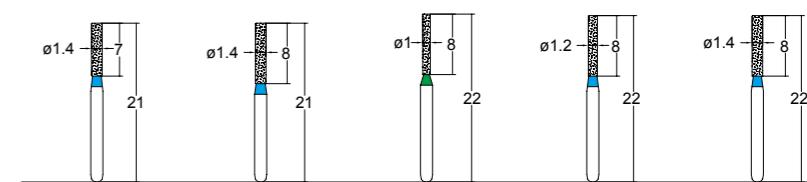


● 107.8M2 [108JSF-008]	● 107.10M1 [108JSF-010]	● 107.10M2 [109JSF-010]	● 107.10M3 [109SF-41]	● 107.13M1 [109SF-31]	● 156.10M1 [156 835KR 010]	● 156.16M1 [156 835KR 016]	● 156.12M1 [157 836KR 012]

For crown [Anterior]

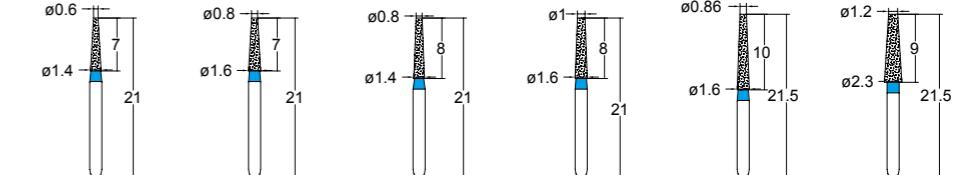
/ Labial, axial, lingual axial reduction and margin

Shoulder [Straight]

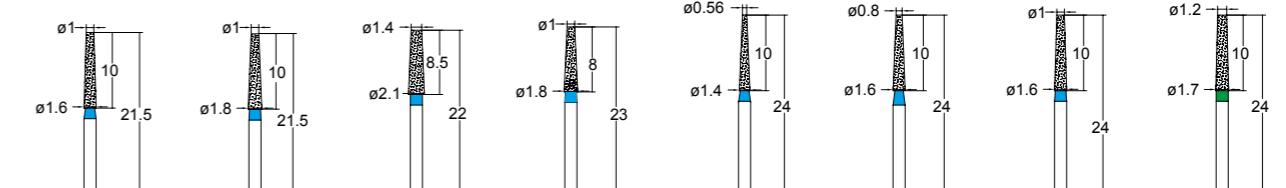


● 107.14M1 [110SF-21]	● 107.14M2 [111 837 014]		● 107.12M1 [111SF-11]	● 107.14M3 [111SF-12]
		● 107.10C4		

Shoulder [Taper]



● 168.16EF2 [171TF-21EF]				
● 168.16F2 [171TF-21F]				
● 168.14M3 [171TF-20]	● 168.16M2 [171TF-21]	● 168.14M4 [172 847 014]	● 168.16M3 [172 847 016]	● 168.16M4 [173TF-12]
				● 168.23M1 [172TF-14]



● 168.18EF2 [173TF-13EF]	● 168.21EF2 [172APB-021EF]	● 168.18F3 [172APB-018F]			
● 168.18F2 [173TF-13F]	● 168.21F2 [172APB-021F]	● 168.18F3 [172APB-018F]			
● 168.16M6S	● 168.18M2 [173TF-13]	● 168.21M2 [172APB-021]	● 168.18M3 [172APB-018]	● 168.14M5 [173TF-11]	● 168.16M6 [173 848 016]
	● 168.18C2 [173TF-13C]			● 168.16EC5	● 168.17C1

For crown [Anterior]

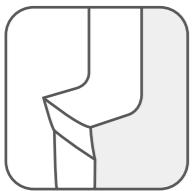
/ Labial, axial, lingual axial reduction and margin

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

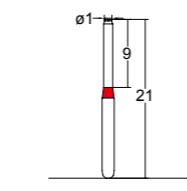


▲ 3EA/1PACK

End-cutting only



150.10F1



● 150.10F1 [150EX-18F]
● 150.10M1

For crown [Anterior]

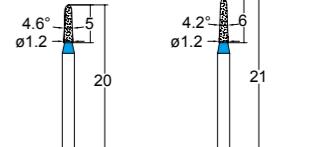
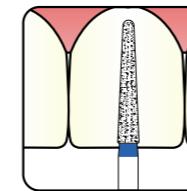
/ Labial, axial, lingual axial reduction and margin

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



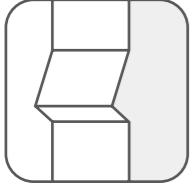
▲ 3EA/1PACK

Sloped shoulder [Taper]

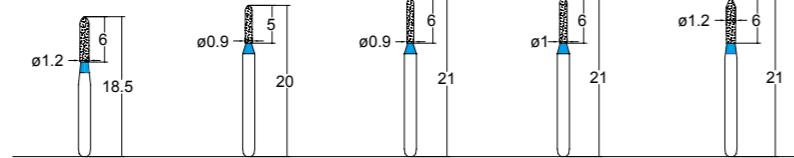


● 294.12M1 [296 876K 012]	● 294.12M2 [297 877K 012]

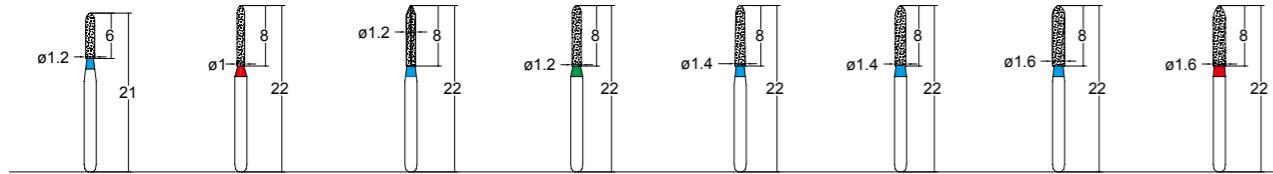
Sloped shoulder [Taper]



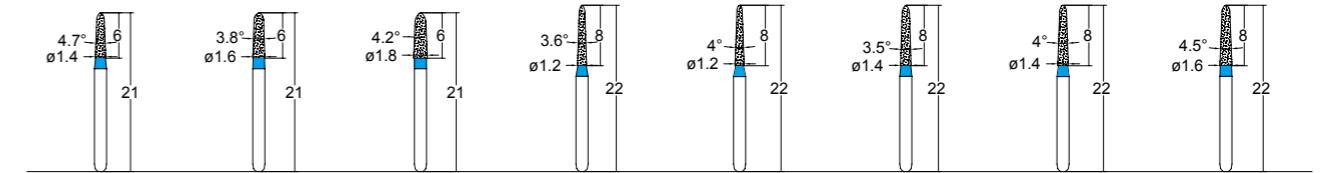
284.12M1



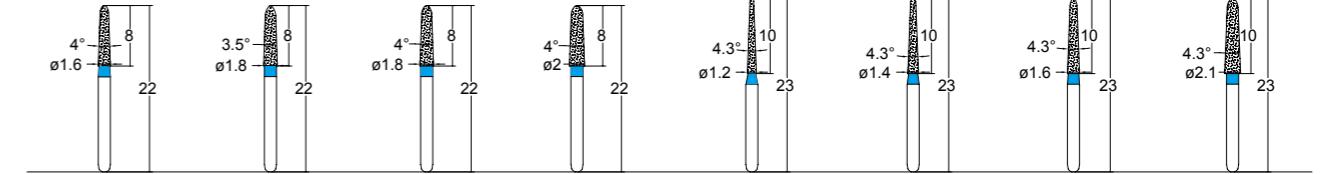
● 284.12M1S [288SO-S20]	● 284.9M1 [287 876 009]	● 284.9M2 [288 877 009]	● 284.10M1 [288 877 010]	● 126.12M1 [129 884 012]



					● 284.16F1 [141SR-13EF]	
	● 284.10F2 [289 8878 010]				● 284.16F1 [141SR-13F]	● 284.16F2 [289 8878 016]
● 284.12M1 [288SO-20]		● 126.12M2 [130 885 012]		● 284.14M1 [289SO-21]	● 284.14M2 [289 878 014]	● 284.16M1 [141SR-13]
			● 284.12C2 [289 6878 012]		● 284.14C2 [289 6878 014]	● 284.16C1 [141SR-13C]



							● 294.14F3	
● 294.14M1 [297 877K 014]	● 294.16M1 [297 877K 016]	● 294.18M1 [297 877K 018]	● 294.12M3 [298 878K 012]	● 294.12M4	● 294.14M2 [298 878K 014]	● 294.14M3	● 294.16M2 [298 878K 016]	
				● 294.12EC4		● 294.14EC3		



● 294.16F3		● 294.18F3	● 294.20F1					
● 294.16M3	● 294.18M2 [298 878K 018]	● 294.18M3	● 294.20M1	● 294.12M5 [299 879K 012]	● 294.14M4 [299 879K 014]	● 294.16M4 [299 879K 016]	● 294.21M1 [299 879 021]	
	● 294.18C2 [298 6878K 018]							
● 294.16EC3		● 294.18EC3	● 294.20EC1					

For crown [Anterior]

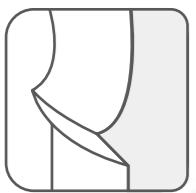
/ Labial, axial, lingual axial reduction and margin

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

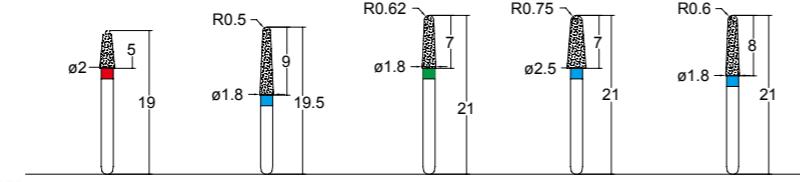


▲ 3EA/1PACK

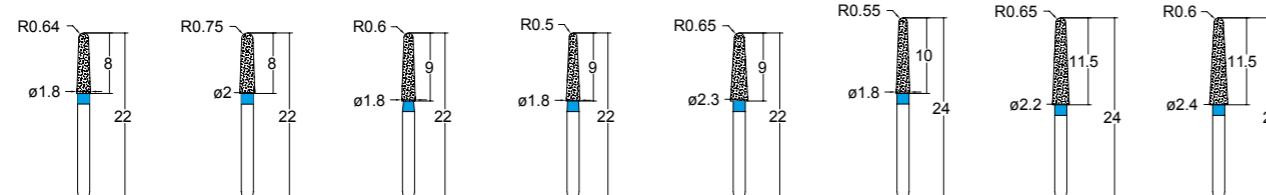
Chamfer [Taper]



194.18C1
194.18EF4
194.24M1

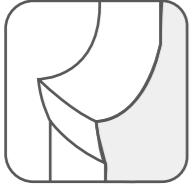


● 194.20EF1 [196CR-11EF]				
● 194.20F1 [196CR-11F]				● 194.18F2 [198 8856 018]
● 194.18M5S [198TR-S13]			● 194.25M1 [197 855 025]	● 194.18M2 [198 856 018]
		● 194.18C1 [197TR-62C]		● 194.18C2 [198 6856 018]

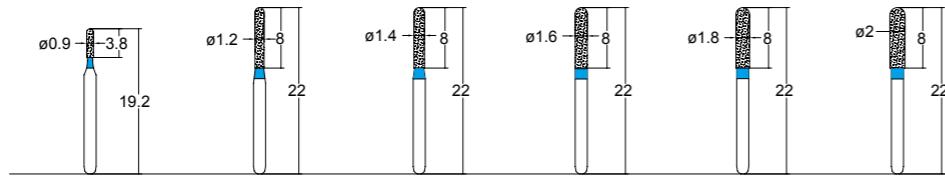


		● 194.18EF4 [198TR-26EF]	● 194.18EF5 [198TR-13EF]				
● 194.18F3	● 194.20F2	● 194.18F4 [198TR-26F]	● 194.18F5 [198TR-13F]				
● 194.18M3	● 194.20M2	● 194.18M4 [198TR-26]	● 194.18M5 [198TR-13]	● 194.23M1 [198TR-14]	● 194.18M6 [199 850 018]	● 194.22M1 [199TR-15]	● 194.24M1 [199TR-19]
		● 194.18C5 [198TR-13C]				● 194.24C1 [199TR-19C]	
● 194.18EC3	● 194.20EC2						

Deep chamfer [Straight]



137.12M1
137.14M1



		● 137.14F1	● 137.16F1	● 137.18F1	● 137.20F1
● 137.9M1	● 137.12M1 [141SR-11]	● 137.14M1 [141SR-12]	● 137.16M1	● 137.18M1	● 137.20M1
		● 137.14EC1	● 137.16EC1	● 137.18EC1	● 137.20EC1

For crown [Anterior]

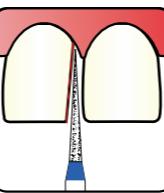
/ Proximal cutting, Lingual reduction

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

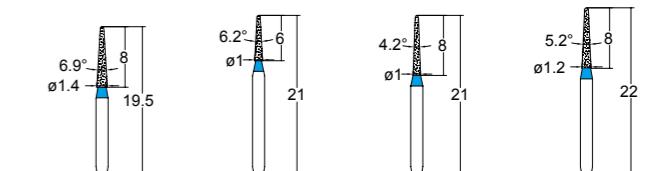


▲ 3EA/1PACK

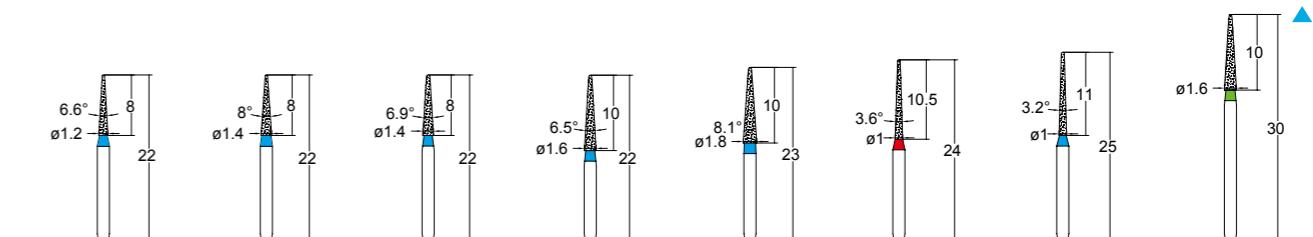
Straight



164.14M2S
164.10EF2
164.10F2

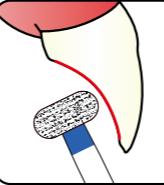


● 164.10EF2 [165 858EF 010]		
● 164.10F2 [165 8858 010]		
● 164.14M2S [160TC-S21]	● 164.10M1 [160TC-26]	● 164.10M2 [165 858 010]
		● 164.12M1 [223 868 012]

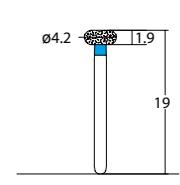


		● 164.14EF2 [160TC-21EF]	● 164.16EF1 [160TC-11EF]			● 164.10EF4 [167 859EF 010]	
● 164.12F2	● 164.14F1	● 164.14F2 [160TC-21F]	● 164.16F1 [160TC-11F]			● 164.10F3	● 164.10F4 [167 8859 010]
● 164.12M2	● 164.14M1	● 164.14M2 [160TC-21]	● 164.16M1 [160TC-11]	● 164.18M1 [167 859 018]		● 164.10M4 [167 859 010]	
		● 164.16C1 [160TC-11C]					● 164.16C2 [160ACN-016C]
● 164.12EC2	● 164.14EC1						

Wheel round



068.42M1
068.42C1

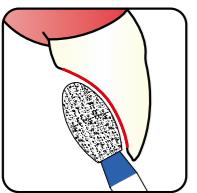


● 068.42M1 [068WR-13]
● 068.42C1 [068WR-13C]

For crown [Anterior]

/ Lingual reduction

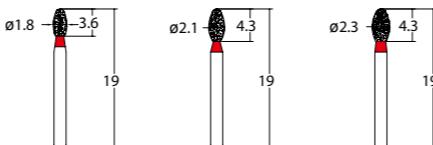
Egg



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

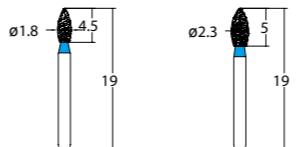
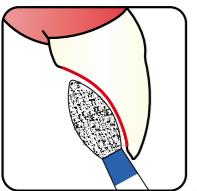
**FG
SHANK**

▲ 3EA/1PACK

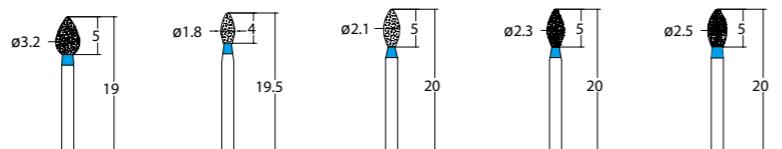


		● 277.23EF1 [277 379EF 023]
● 277.18F1 [277 8379 018]	● 277.21F1 [277 8379 021]	● 277.23F1 [277 8379 023]
		● 277.23M1 [277 379 023]

Flame



	● 257.23EF1
● 257.18M1 [257JFO-018]	● 257.23M1 [257JFO-023]



				● 257.25EF1
● 257.32F1 [257FO-27F]	● 257.18F2 [257FO-32F]			● 257.25F1
● 257.32M1 [257FO-27]	● 257.18M2 [257FO-32]	● 257.21M1 [257 368 021]	● 257.23M2 [257 368 023]	● 257.25M1
				● 257.25EC1

Crown [Posterior]

A crown, sometimes known as dental cap, is a type of dental restoration which completely caps or encircles a tooth or dental implant.

Crowns are often needed when a large cavity threatens the ongoing health of a tooth.

They are typically bonded to the tooth using a dental cement.

Crowns can be made from many materials, which are usually fabricated using indirect methods. Crowns are often used to improve the strength or appearance of teeth.

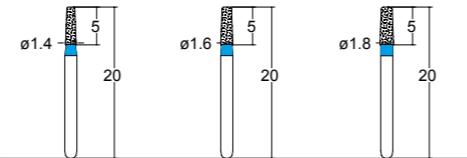
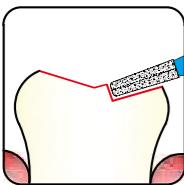
While inarguably beneficial to dental health, the procedure and materials can be relatively expensive. For the treatment of posterior crown, the entire occlusal surface should be reduced by a certain size and interproximally contacts should be cleared by cutting a mesial and distal portion



For crown [Posterior]

/ Occlusal depth orientation

Flat round [Taper]

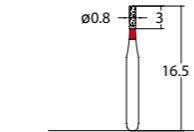
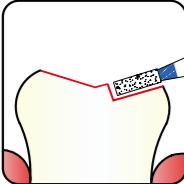


● 584.14F1	● 584.16F2	● 584.18F2
● 584.14M1	● 584.16M2	● 584.18M2
● 584.14EC1	● 584.16EC2	● 584.18EC2

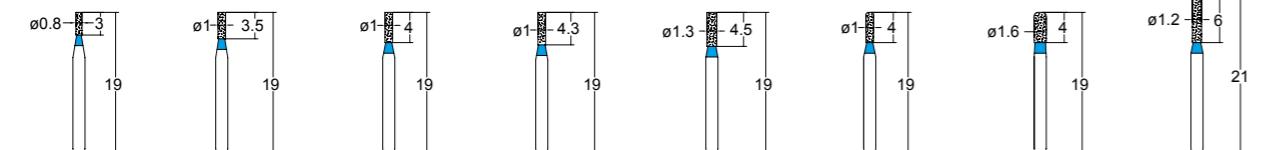
FG
SHANK

▲ 3EA/1PACK

Flat [Straight]



● 107.8F1 [108CD-58F]

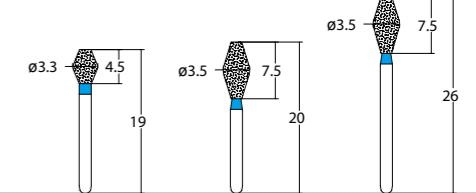
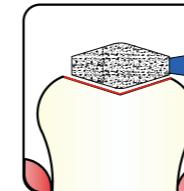


● 107.8M2 [108JSF-008]	● 107.10M1 [108JSF-010]	● 107.10M2 [109JSF-010]	● 107.10M3 [109SF-41]	● 107.13M1 [109SF-31]	● 156.10M1 [156 835KR 010]	● 156.16M1 [156 835KR 016]	● 156.12M1 [157 836KR 012]

For crown [Posterior]

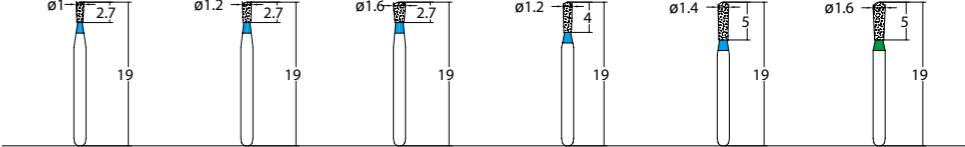
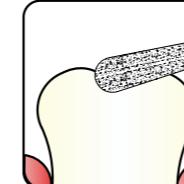
/ Occlusal reduction

Double conical

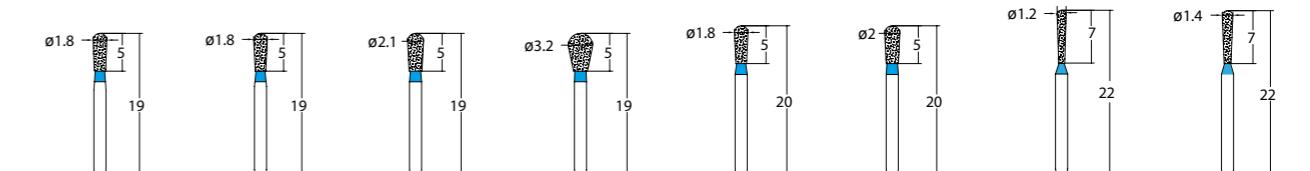


● 037.35F1 [039EX-12F]		
● 037.33M1 [038 811 033]	● 037.35M1 [039EX-12]	● 037.35M2 [039ATP-035]

Pear



● 237.10M1 [233 830 010]	● 237.12M1 [233 830 012]	● 237.16M1 [233 830 016]	● 237.12M2 [238 830RL 012]	● 237.14M2 [238 830RL 014]	
					● 237.16C2 [238 6830RL 016]



		● 237.21EF1 [237EX-21EF]					
		● 237.21F1 [237EX-21F]	● 237.32F1 [237EX-26F]			● 237.12F3	● 237.14F3
● 237.18M1 [237EX-20]	● 237.18M2 [238 830RL 018]	● 237.21M1 [237EX-21]	● 237.32M1 [237EX-26]	● 237.18M3	● 237.20M1	● 237.12M3	● 237.14M3
	● 237.18C2 [238 6830RL 018]	● 237.21C1 [237EX-21C]					
				● 237.18EC3	● 237.20EC1	● 237.12EC3	● 237.14EC3

For crown [Posterior]

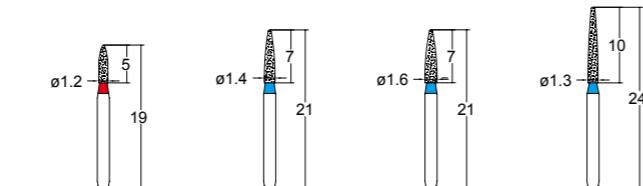
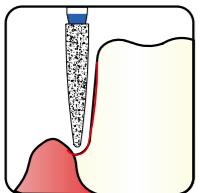
/ Labial, axial, lingual axial reduction and margin

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



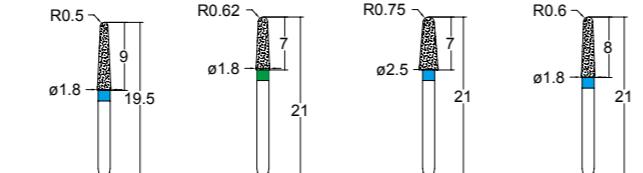
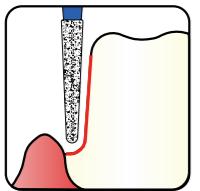
▲ 3EA/1PACK

Knife edge

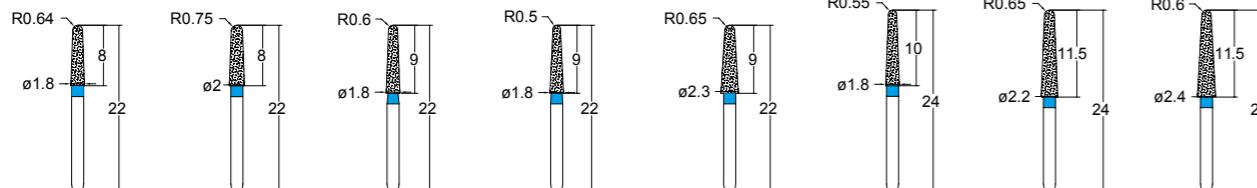


	● 245.14EF1 [298FO-21EF]	● 245.16EF1 [298FO-22EF]	
● 245.12F1 [245 8860 012]	● 245.14F1 [298FO-21F]	● 245.16F1 [298FO-22F]	● 245.13F1 [299FO-11F]
	● 245.14M1 [298FO-21]	● 245.16M1 [298FO-22]	● 245.13M1 [299FO-11]

Chamfer [Taper]



			● 194.18F2 [198 8856 018]
● 194.18M5 [198TR-S13]		● 194.25M1 [197 855 025]	● 194.18M2 [198 856 018]
	● 194.18C1 [197TR-62C]		● 194.18C2 [198 6856 018]



		● 194.18EF4 [198TR-26EF]	● 194.18EF5 [198TR-13EF]				
● 194.18F3	● 194.20F2	● 194.18F4 [198TR-26F]	● 194.18F5 [198TR-13F]				
● 194.18M3	● 194.20M2	● 194.18M4 [198TR-26]	● 194.18M5 [198TR-13]	● 194.23M1 [198TR-14]	● 194.18M6 [199 850 018]	● 194.22M1 [199TR-15]	● 194.24M1 [199TR-19]
		● 194.18C5 [198TR-13C]				● 194.24C1 [199TR-19C]	
● 194.18EC3	● 194.20EC2						

For crown [Posterior]

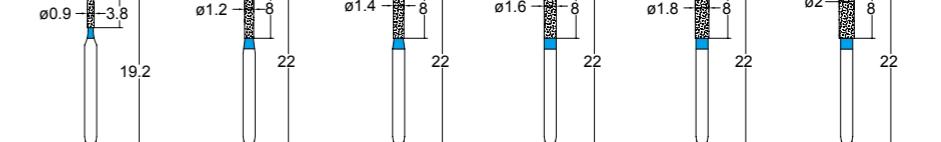
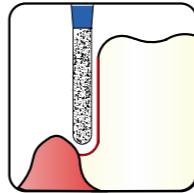
/ Labial, axial, lingual axial reduction and margin / Proximal cutting

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



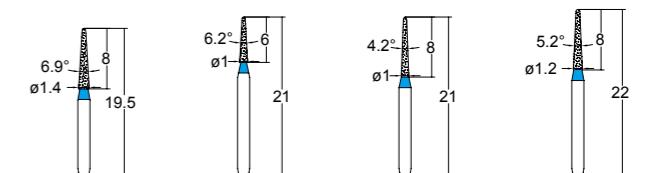
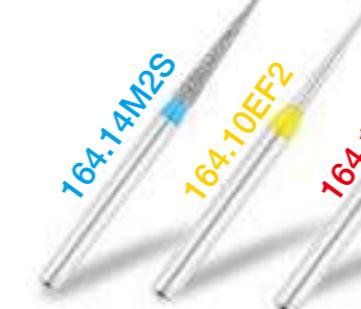
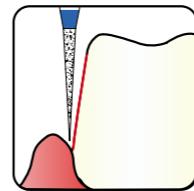
▲ 3EA/1PACK

Deep chamfer [Straight]

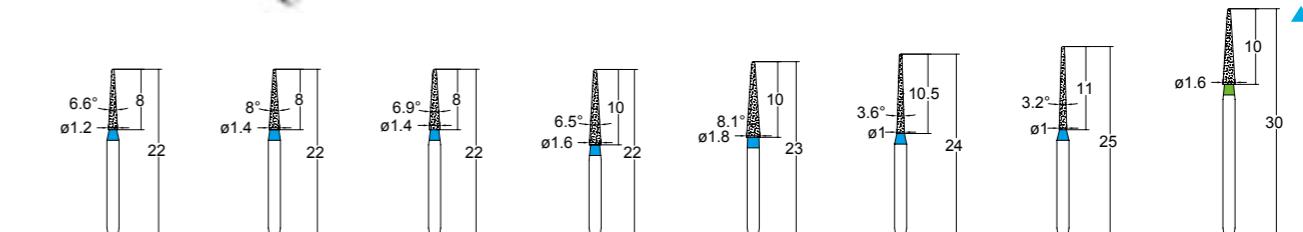


			● 137.14F1	● 137.16F1	● 137.18F1	● 137.20F1
● 137.9M1		● 137.12M1 [141SR-11]	● 137.14M1 [141SR-12]	● 137.16M1	● 137.18M1	● 137.20M1
			● 137.14EC1	● 137.16EC1	● 137.18EC1	● 137.20EC1

Straight



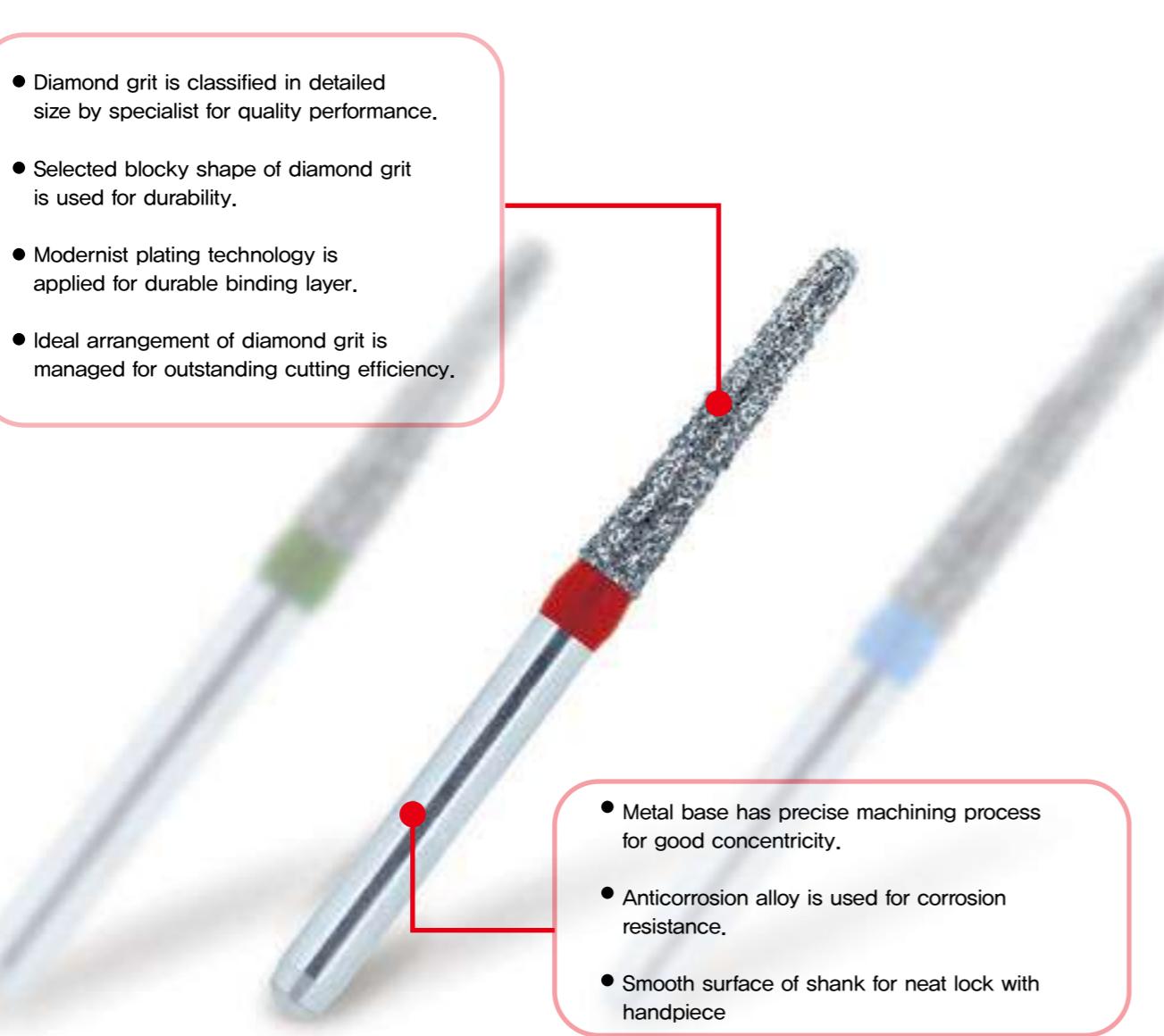
		● 164.10EF2 [165 858EF 010]		
		● 164.10F2 [165 8858 010]		
● 164.14M2S [160TC-S21]		● 164.10M1 [160TC-26]	● 164.10M2 [165 858 010]	● 164.12M1 [223 868 012]



		● 164.14EF2 [160TC-21EF]	● 164.16EF1 [160TC-11EF]			● 164.10EF4 [167 859EF 010]	
● 164.12F2	● 164.14F1	● 164.14F2 [160TC-21F]	● 164.16F1 [160TC-11F]			● 164.10F3	● 164.10F4 [167 8859 010]
● 164.12M2	● 164.14M1	● 164.14M2 [160TC-21]	● 164.16M1 [160TC-11]	● 164.18M1 [167 859 018]		● 164.10M4 [167 859 010]	
			● 164.16C1 [160TC-11C]				● 164.16C2 [160ACN-016C]
● 164.12EC2	● 164.14EC1						

FEATURES

For exceptional performance



Inlay

Sometimes, a tooth is planned to be restored with an intracoronal restoration, but the decay or fracture is so extensive that a direct restoration such as amalgam or composite would compromise the structural integrity of the restored tooth or provide substandard opposition to occlusal (i.e., biting) forces. In such situations, an indirect gold or porcelain inlay restoration may be indicated. When an inlay is used, the tooth-to-restoration margin may be finished and polished to a very fine line of contact to minimize recurrent decay. Opposed to this, direct composite filling pastes shrink a few percent in volume during hardening. This can lead to shrinkage stress and rarely to marginal gaps and failure. Although improvements of the composite resins could be achieved in the last years, solid inlays do exclude this problem. Another advantage of inlays over direct fillings is that there is almost no limitations in the choice of material. While inlays might be ten times the price of direct restorations, it is often expected that inlays are superior in terms of resistance to occlusal forces, protection against recurrent decay, precision of fabrication, marginal integrity, proper contouring for gingival (tissue) health, and ease of cleansing offers. However, this might be only the case for gold. While short term studies come to inconsistent conclusions, a respectable number of long-term studies detect no significantly lower failure rates of ceramic or composite inlays compared to composite direct fillings. Another study detected an increased survival time of composite resin inlays but it was rated to not necessarily justify their bigger effort and price.



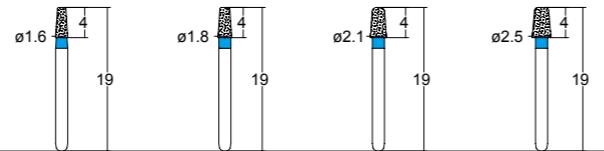
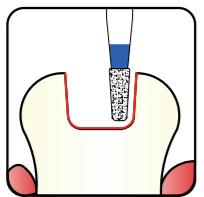
For inlay

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

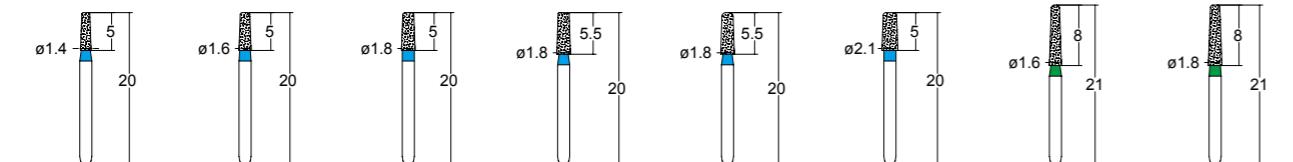


▲ 3EA/1PACK

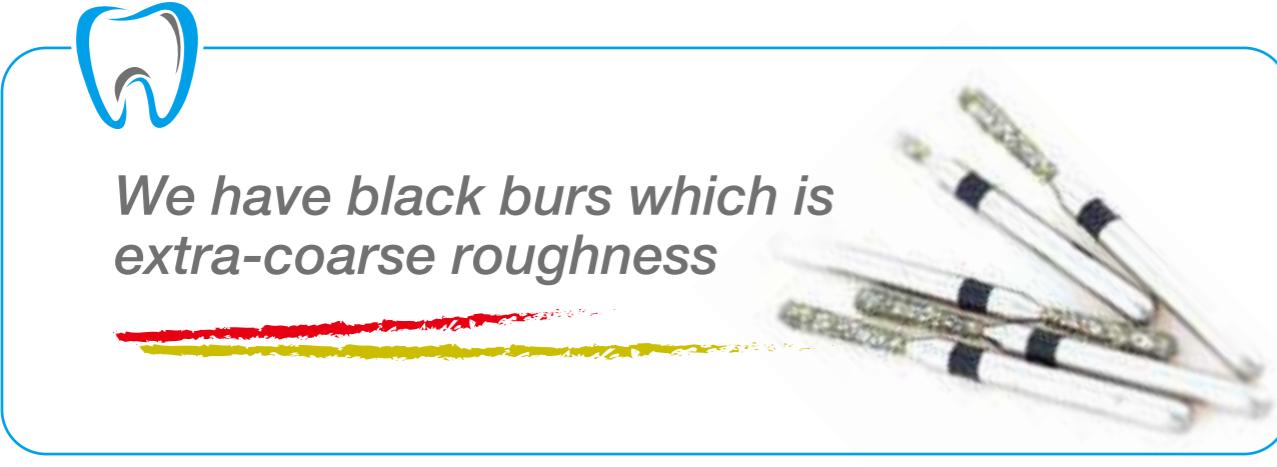
Flat round [Taper]



	● 584.18EF1 [544 845KREF 018]		● 584.25EF1 [544 845KREF 025]
● 584.18F1 [544 8845KR 018]		● 584.25F1 [544 8845KR 025]	
● 584.16M1 [544 845KR 016]	● 584.18M1 [544 845KR 018]	● 584.21M1 [544 845KR 021]	● 584.25M1 [544 845KR 025]



● 584.14F1	● 584.16F2	● 584.18F2			● 584.21F2	● 584.16F3 [546 8847KR 016]	
● 584.14M1	● 584.16M2	● 584.18M2	● 584.18M3 [584 959 018]	● 584.18M4 [584 959KR 018]	● 584.21M2		
● 584.14EC1	● 584.16EC2	● 584.18EC2			● 584.21EC2	● 584.16C3 [546 6847KR 016]	● 584.18C5 [546 6847KR 018]



Etcetera



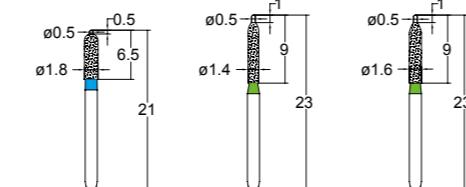
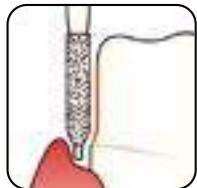
Etcetera

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



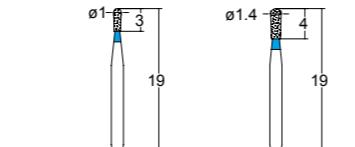
▲ 3EA/1PACK

Safety / Gingival



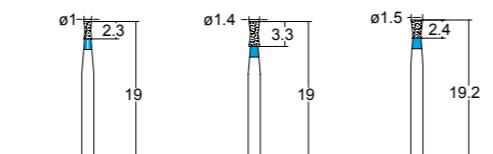
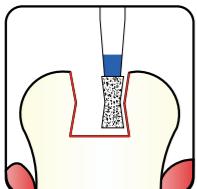
● 255.18M1 [147SRP-018]		
	● 255.14C1 [255SOP-014C]	● 255.16C1 [255SOP-016C]

Pear



● 237.10M2 [237EX-41]	● 237.14M1 [234EX-31]

Double inverted cone



● 032.10M1 [019DI-41]	● 032.14M1 [019DI-42]	● 032.15M1

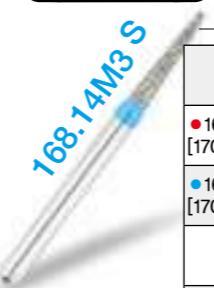
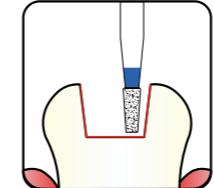
● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



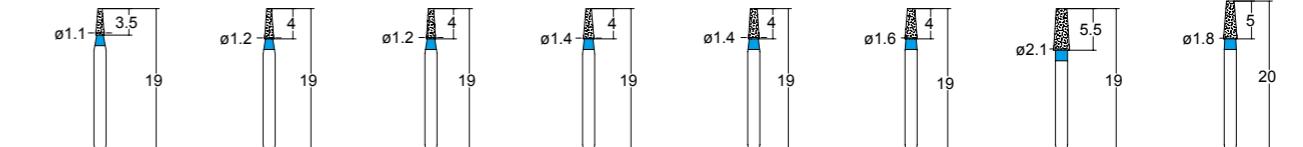
▲ 3EA/1PACK

Etcetera

Flat [Taper]

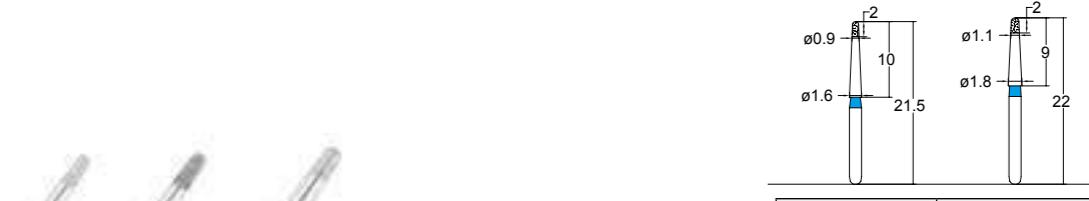
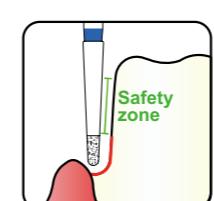


● 168.16F1SS [170TF-SS31F]		● 168.16F1S [170TF-S31F]				
● 168.16M1SS [170TF-SS31]	● 168.11M1S [169TF-S41]	● 168.16M1S [170TF-S31]	● 168.21M1S [170TF-S22]	● 168.18M1S [170TF-S23]	● 168.14M3S [171TF-S20]	● 168.16M2S [171TF-S21]



● 168.12F1 [170TF-42F]		● 168.14F1 [170TF-43F]		● 168.16F1 [170TF-31F]		
● 168.11M1 [169TF-41]	● 168.12M1 [170TF-42]	● 168.12M2 [168 845 012]	● 168.14M1 [170TF-43]	● 168.14M2 [168 845 014]	● 168.16M1 [170TF-31]	● 168.21M1 [170TF-22]
						● 168.18M1 [170TF-23]

Safety margin finishing



● 534.9EF1 [194ASM-016EF]	● 534.11EF1 [194ASM-018EF]
● 534.9F1 [194ASM-016F]	● 534.11F1 [194ASM-018F]
● 534.9M1 [194ASM-016]	● 534.11M1 [194ASM-018]

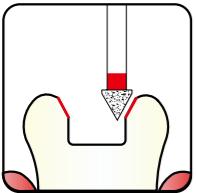
Etcetera

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



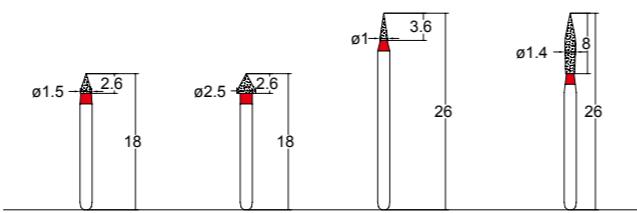
▲ 3EA/1PACK

Finishing bur



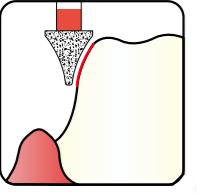
159.15EF1
159.25EF1

159.25F1

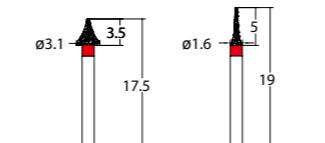


● 159.15EF1 [162AOB-015EF]	● 159.25EF1 [162AOB-025EF]	● 159.10EF1 [161AFN-010EF]	● 033.14EF1 [243AFN-014EF]
● 159.15F1 [162AOB-015F]	● 159.25F1 [162AOB-025F]	● 159.10F1 [161AFN-010F]	● 033.14F1 [243AFN-014F]

Extra shape



466.31F1
465.16F1

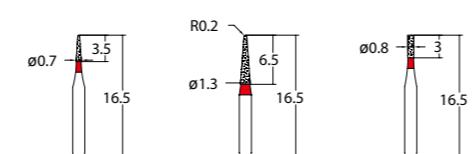


● 466.31F1 [466AOC-031F]	● 465.16F1 [465 8392 016]

Extra shape



164.7F1
194.13F1
107.8F1



● 164.7F1 [247CD-57F]	● 194.13F1 [171CD-59F]	● 107.8F1 [108CD-58F]

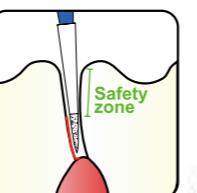
Etcetera

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

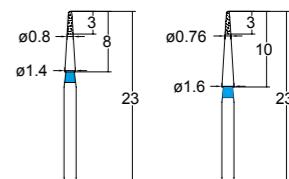


▲ 3EA/1PACK

End proximal safety cutting

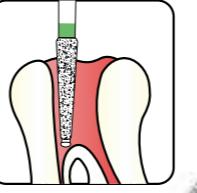


539.8M1
539.8M2

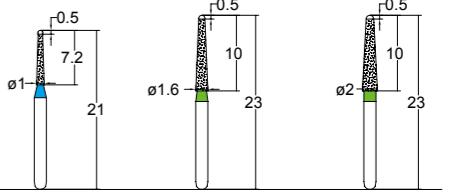


● 539.8F1 [160APC-014F]	● 539.8F2 [160APC-016F]
● 539.8M1 [160APC-014]	● 539.8M2 [160APC-016]

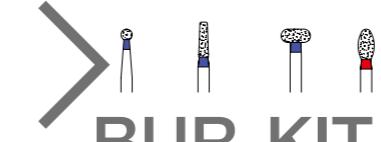
Endo Z bur



215.16C1
215.20C1



● 215.10M1		
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● 215.20C1 [220AEZ-020C]		



BUR-KIT

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Metal ceramic restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Metal ceramic restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Metal ceramic restoration



The metal ceramic restoration first became available commercially during the later 1950s. This is composed of a metal coping, which fits over the tooth preparation and ceramic that is fused to the coping. This is more resistance to fracture than the first all ceramic restoration [porcelain jacket crown], because the combination of ceramic and metal bonded together is stronger than the ceramic alone. Historically, this was fabricated with metal margins, and the veneer was limited to visible areas. With technological advances, the use of porcelain on occlusal and lingual surfaces has become common. Several techniques have been developed to obtain porcelain margins on the labial aspect of the restoration. A metal collar may be used in posterior areas in which esthetic appearance is a lesser issue, whereas the latter technique is common for teeth in the esthetic zone. Today this restoration is considered a routine procedure with excellent clinical performance.

Features of OSUNG diamond bur kit

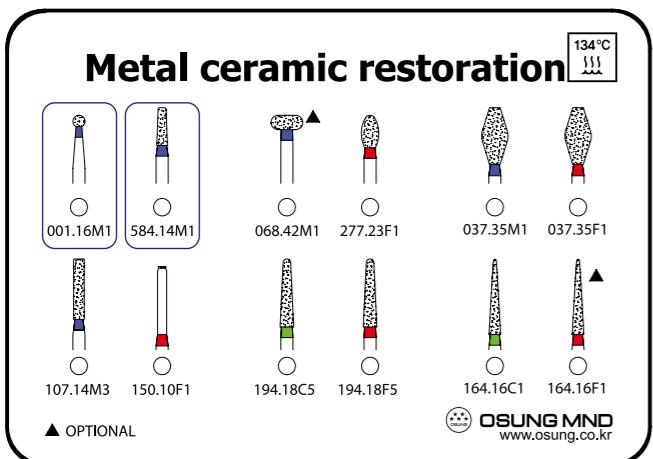
1. Perfect combination for beginner & professional both.
2. Copious video guidance.
3. Autoclavable premium engineering plastic case.
4. Refill burs available
5. Fine straightness, concentricity and Roundness.
6. Excellent abrasive strength

Metal ceramic restoration



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

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Dental diamond burs



Procedure for Anterior Metal Ceramic Preparation



Metal ceramic restoration



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

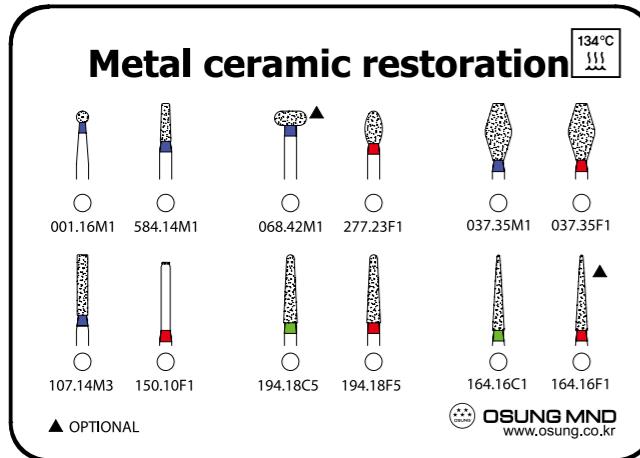
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Metal ceramic restoration



Metal ceramic restoration



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Glass ceramic restoration



Glass ceramic restoration

Glass ceramic restoration



Glass ceramic restoration has been popular in restorative dentistry since the early 1990s. This is waxed, invested, and pressed in a manner somewhat similar to that for gold casting restoration. Marginal adaptation seems to be better with heat pressing than with the high-strength alumina core restoration. Most heat-pressed materials contain leucite or lithium disilicate as a major reinforcing crystalline phase, dispersed in a glassy matrix. Two finishing techniques can be used: a characterization technique and a layering technique, involving the application of a veneering porcelain. The indications for higher-strength pressable dental ceramic restoration include crowns and anterior three-unit fixed dental prostheses.

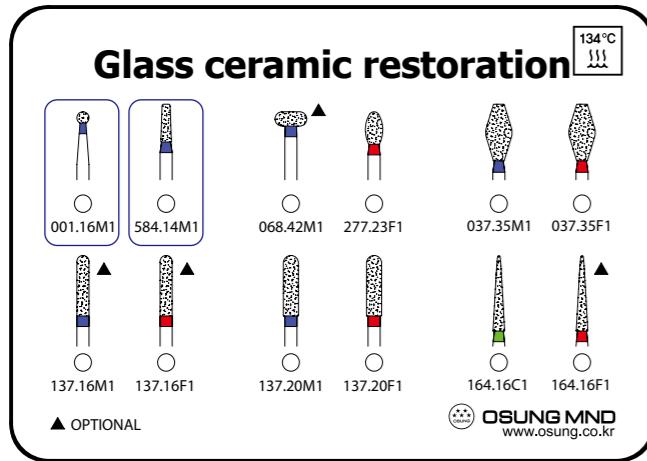
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Glass ceramic restoration

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Dental diamond burs



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

FG SHANK

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

FG SHANK

Glass ceramic restoration

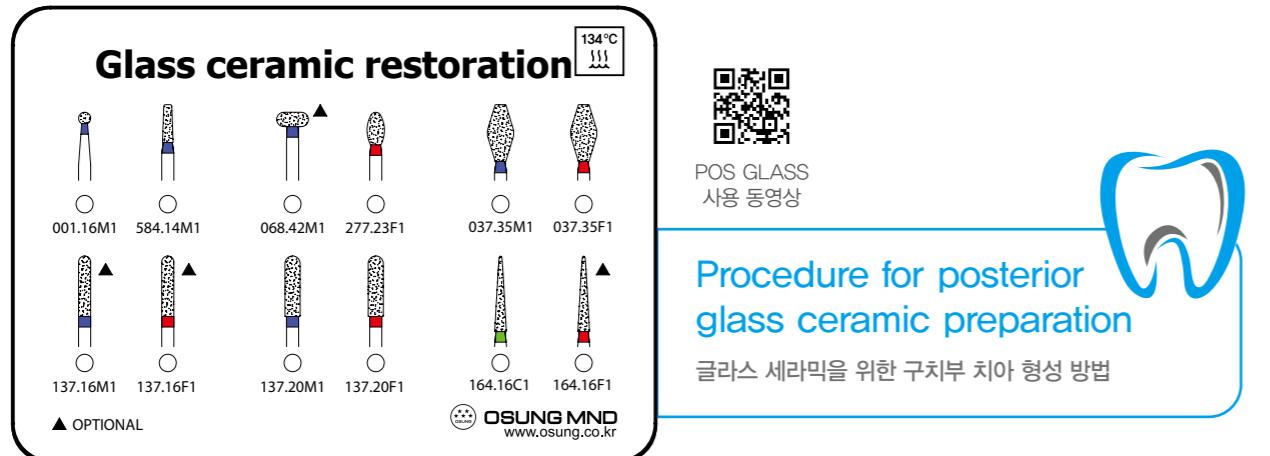
OSUNG MND
Dental diamond burs



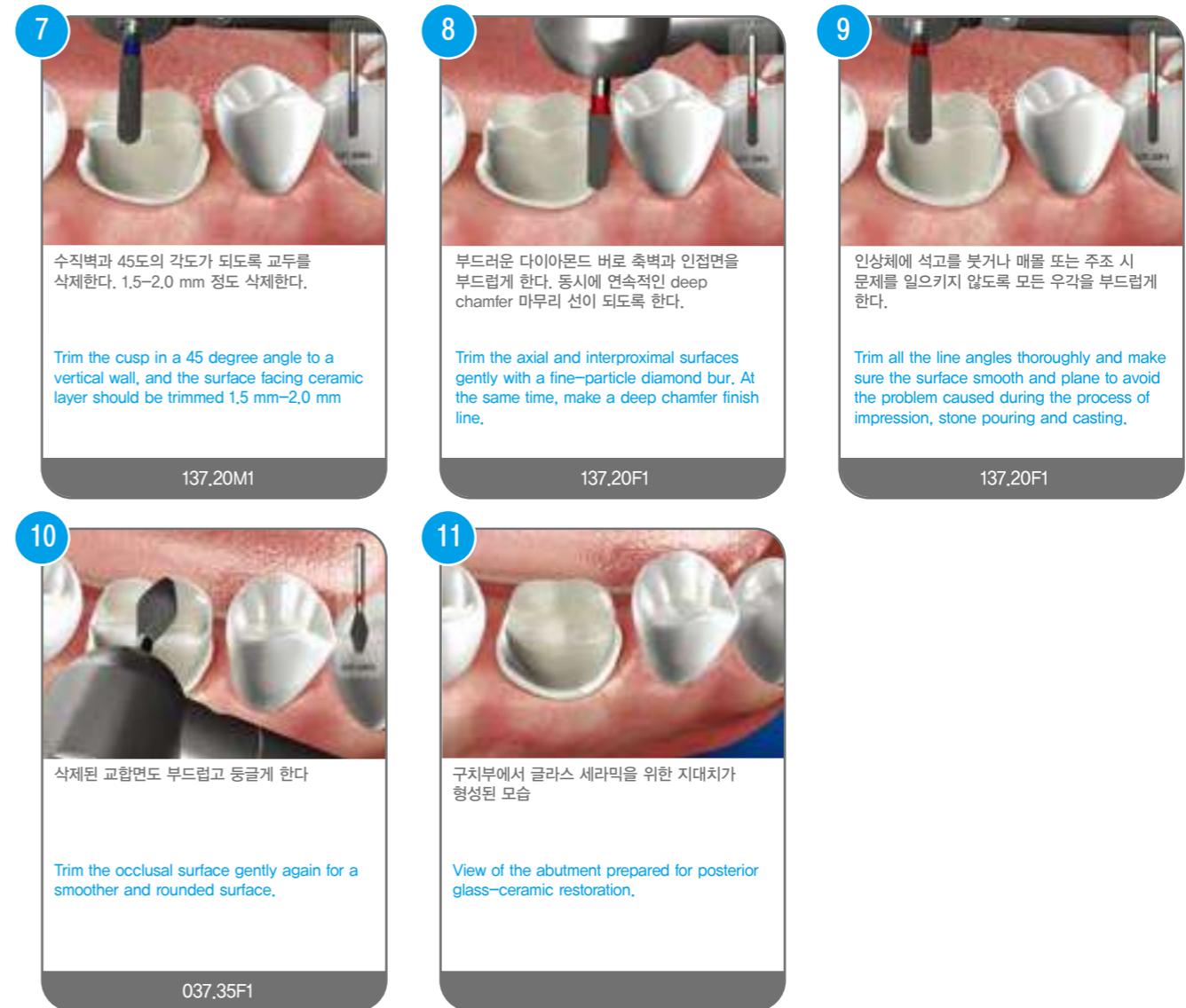
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Glass ceramic restoration



Glass ceramic restoration



Features of OSUNG Diamond bur kit

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Zirconia restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Zirconia restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Zirconia restoration



Extensive research in the field of zirconia ceramics and CAD/CAM technology has led to the development of zirconia restorations. Zirconia exhibits very high strength and high fracture toughness. Enlarged zirconia copings are machined from pre-sintered zirconia blocks to compensate for the sintering shrinkage.

The restorations are later sintered at a high temperature for several hours. Matching veneering ceramics are available to achieve an esthetic restoration for an anterior tooth.

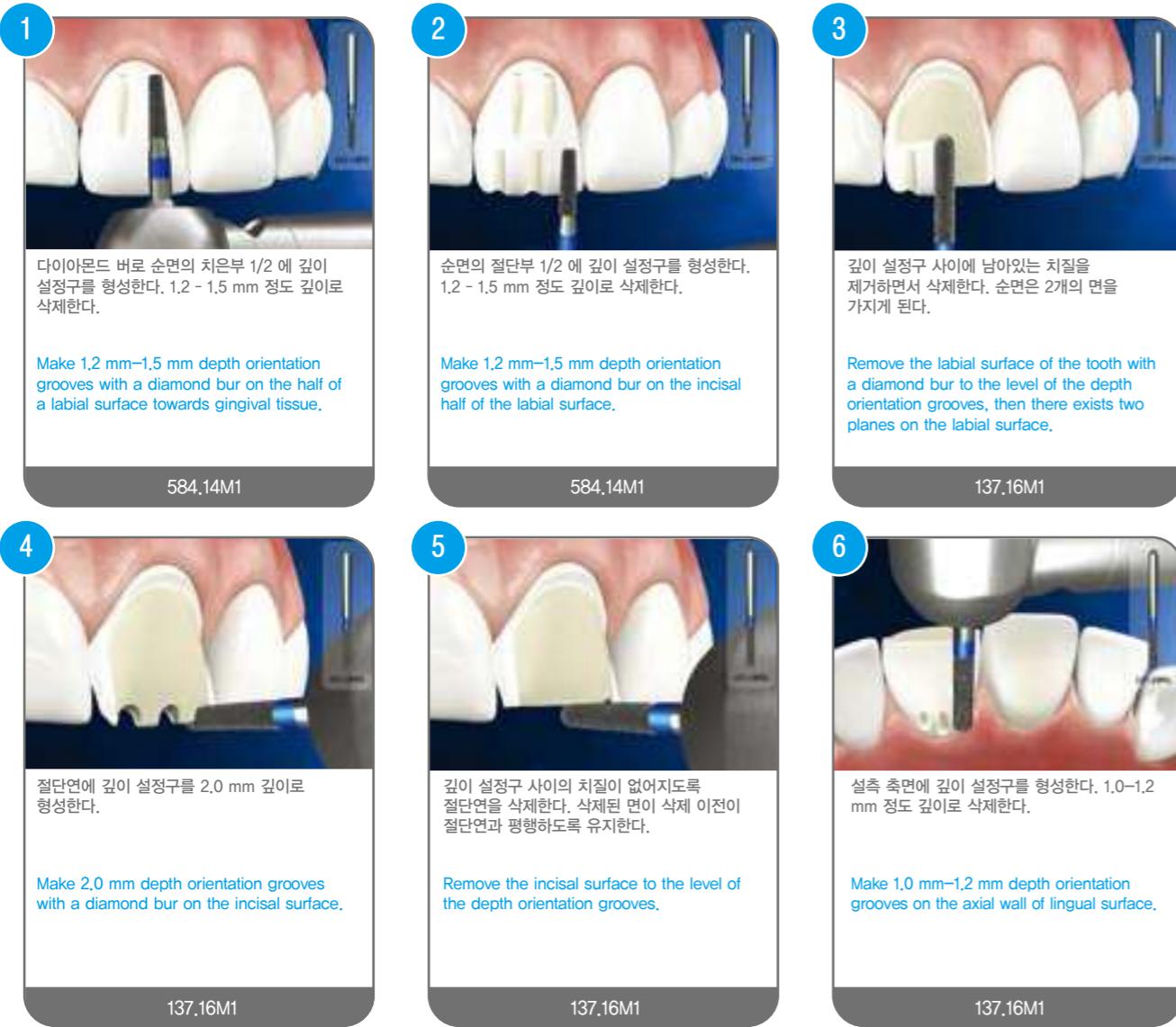
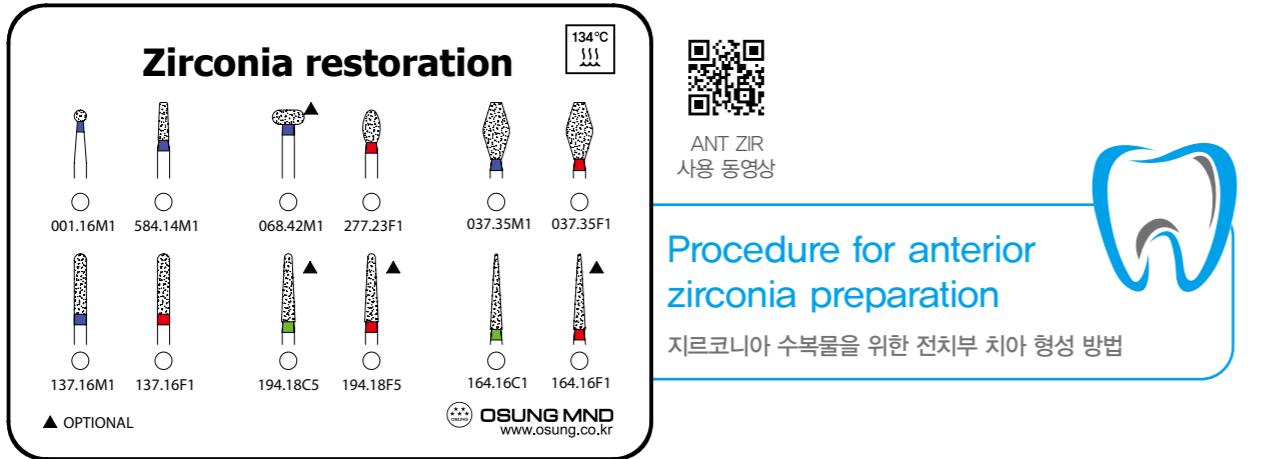
For posterior teeth, monolithic restorations in which the color is imparted with an intrinsic dye are used.

Features of OSUNG diamond bur kit

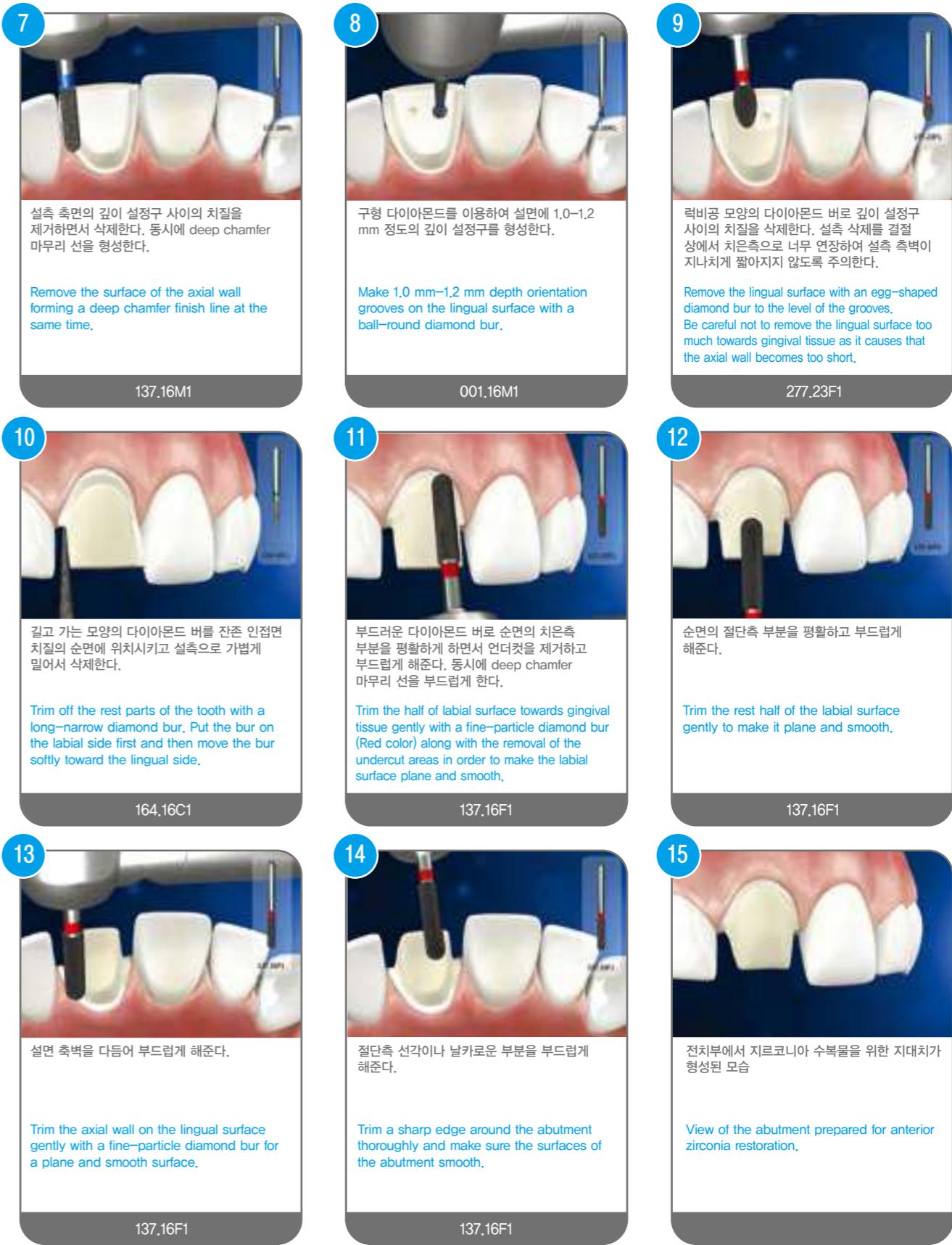


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Zirconia restoration

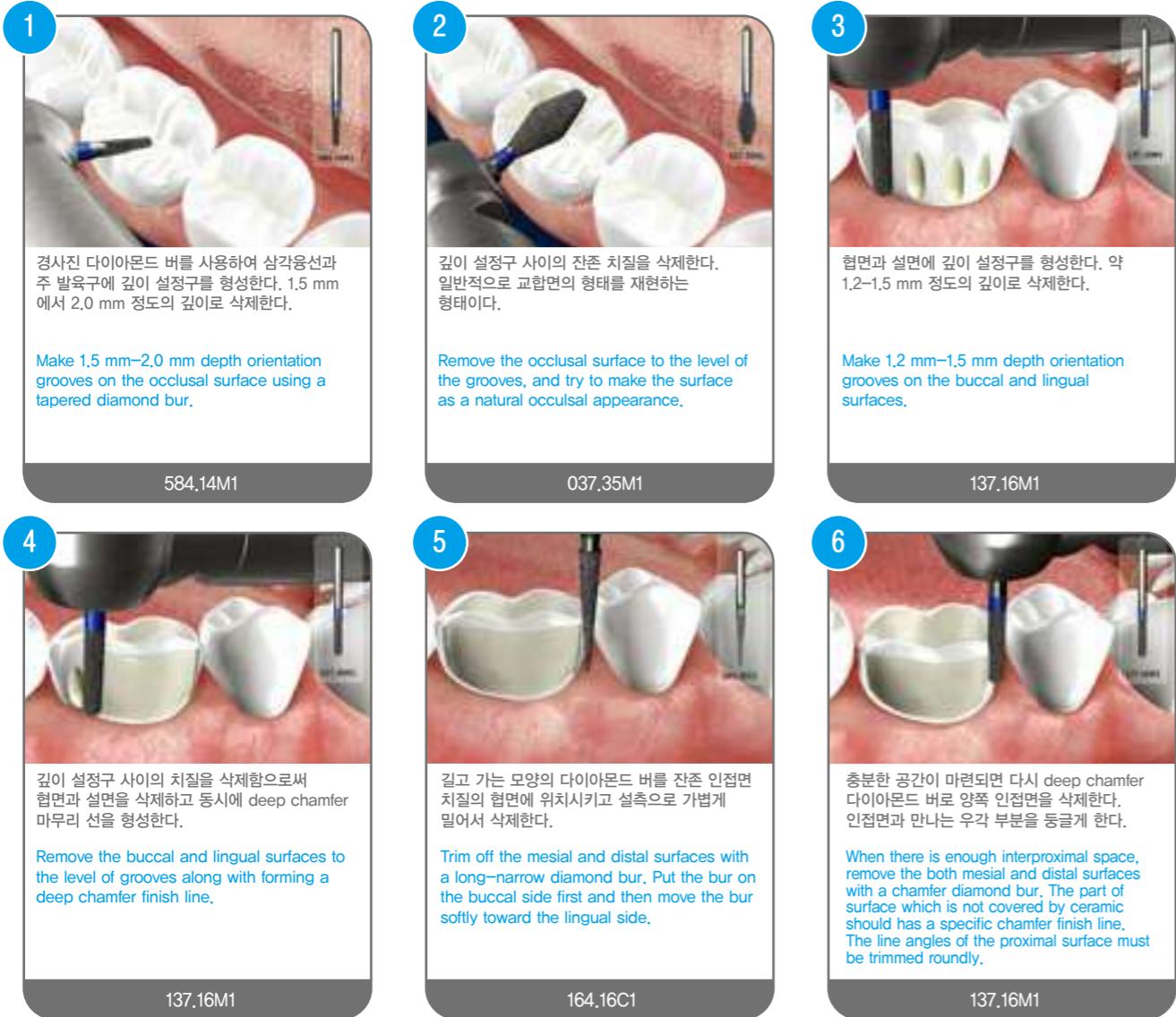
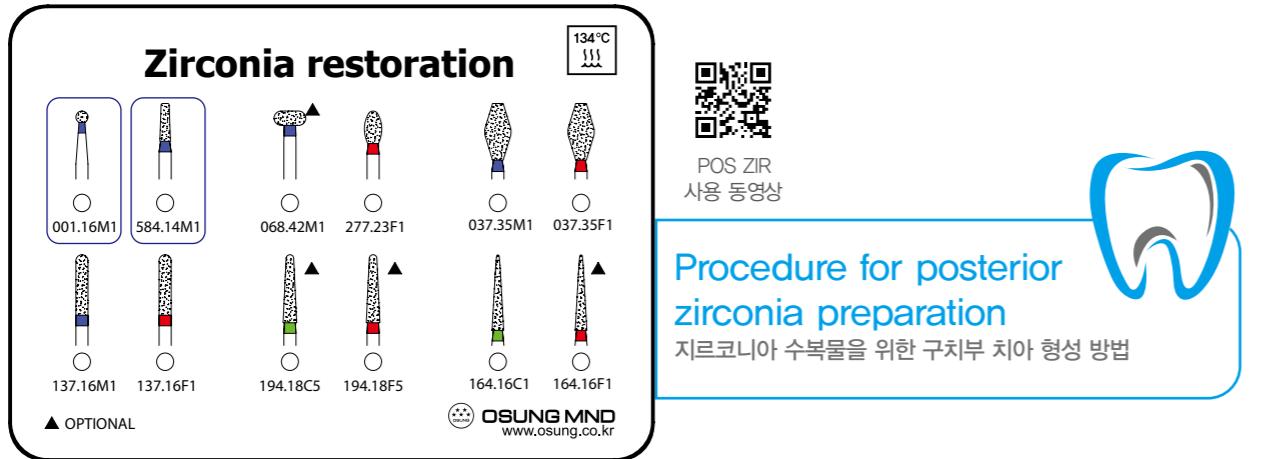


Zirconia restoration



Zirconia restoration

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Dental diamond burs



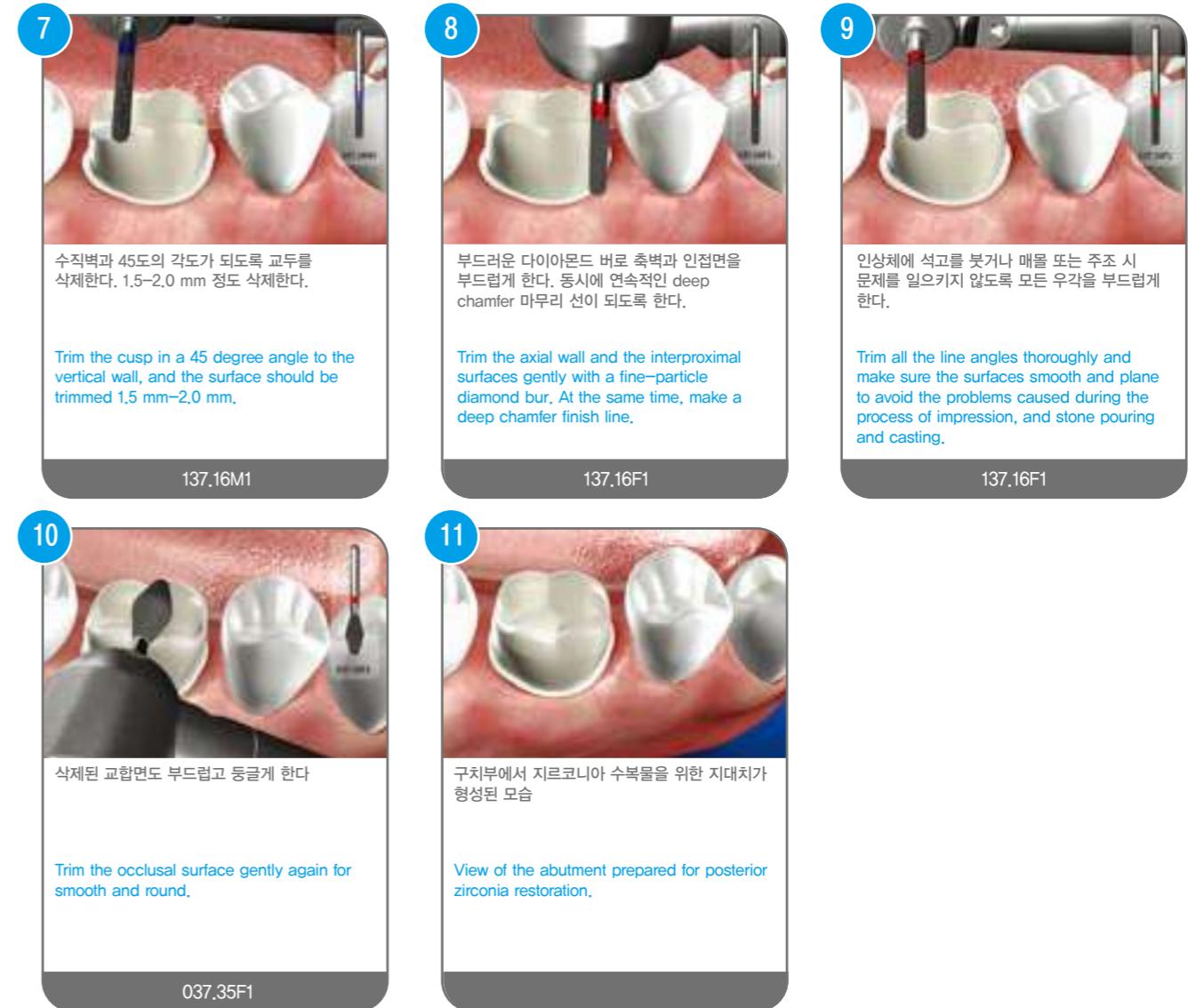
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Zirconia restoration

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- 4. Refill burs available
- 5. Fine straightness, concentricity and Roundness.
- 6. Excellent abrasive strength

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Gold crown restoration



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

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Gold crown restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

FG
SHANK

Gold crown restoration



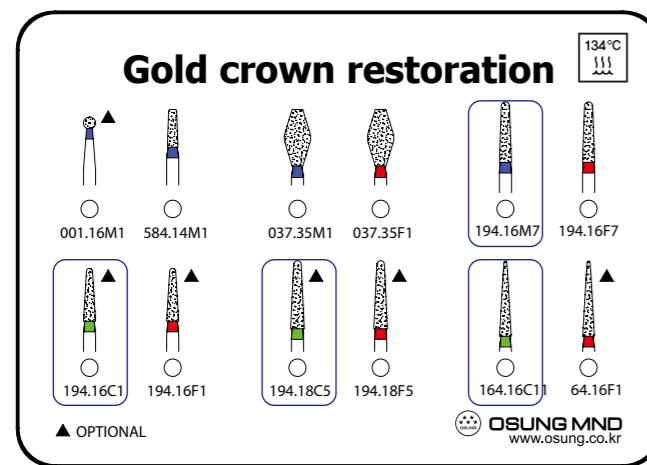
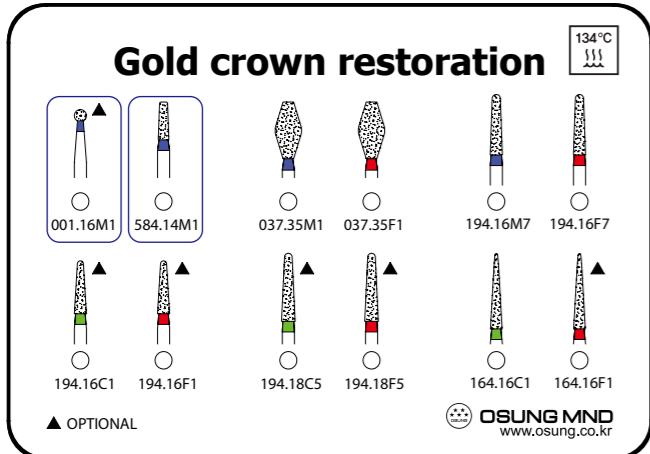
Gold crown restoration is the treatment of choice for the restoration of a tooth that has been greatly weakened by caries or large, failing restorations. For such weakened teeth the superior physical properties of gold alloy are desirable to withstand occlusal loads placed on the restoration. This can be designed to distribute masticatory forces over the tooth in a manner that decreases the chance of tooth fracture in the future. The advantages of the restoration are superior strength, superior longevity, superior fit, and less required tooth reduction.

Features of OSUNG diamond bur kit

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4. Refill burs available
5. Fine straightness, concentricity and Roundness.
6. Excellent abrasive strength

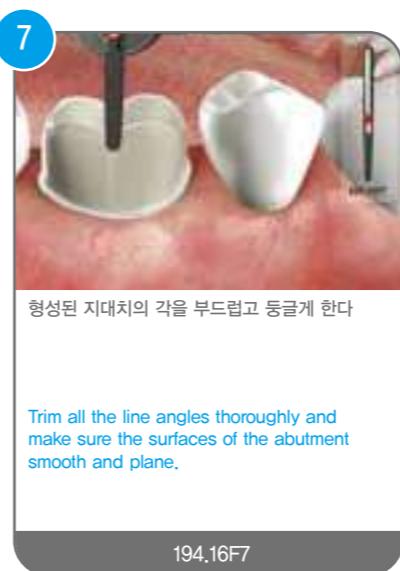
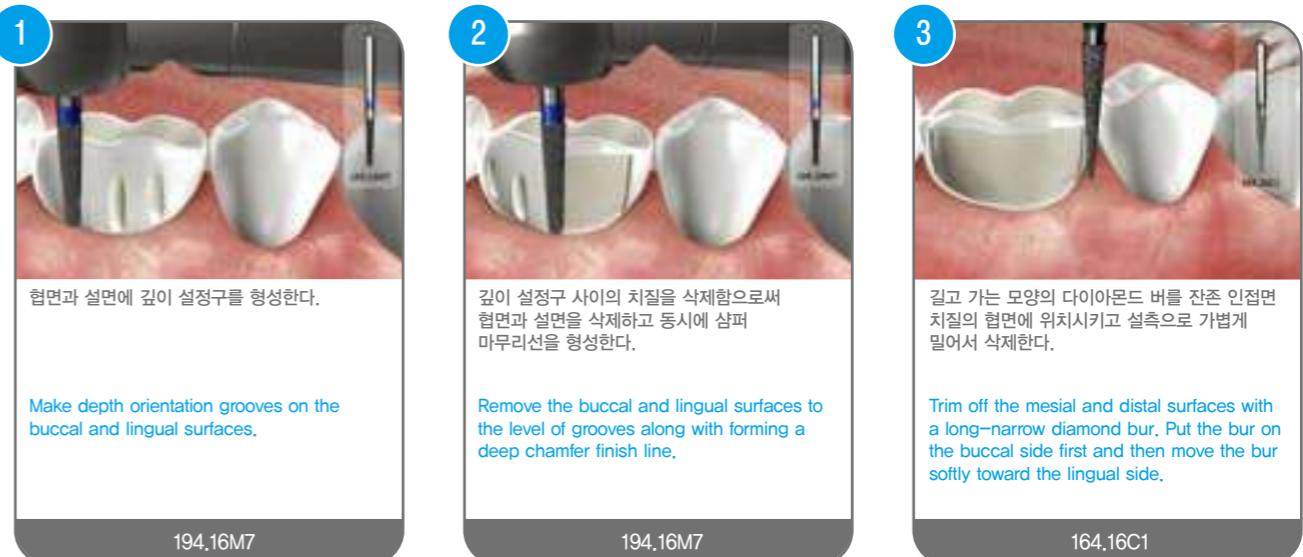
Gold crown restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Gold crown restoration

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



Inlay restoration



● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

FG
SHANK

Inlay restoration



Inlay restoration

Historically inlay restoration has been made from gold and this material is still commonly used today over an amalgam restoration when the higher strength of gold alloy is needed or when the superior control of contours and contacts that the indirect gold technique provides is desired. Alternative materials such as porcelain were first described being used for inlays. Due to its tooth like color, porcelain provides better aesthetic value for the patient. In more recent years, inlays have been made out of ceramic materials. The first ceramic inlay created by a chair-side CAD-CAM machine was used in 1985.

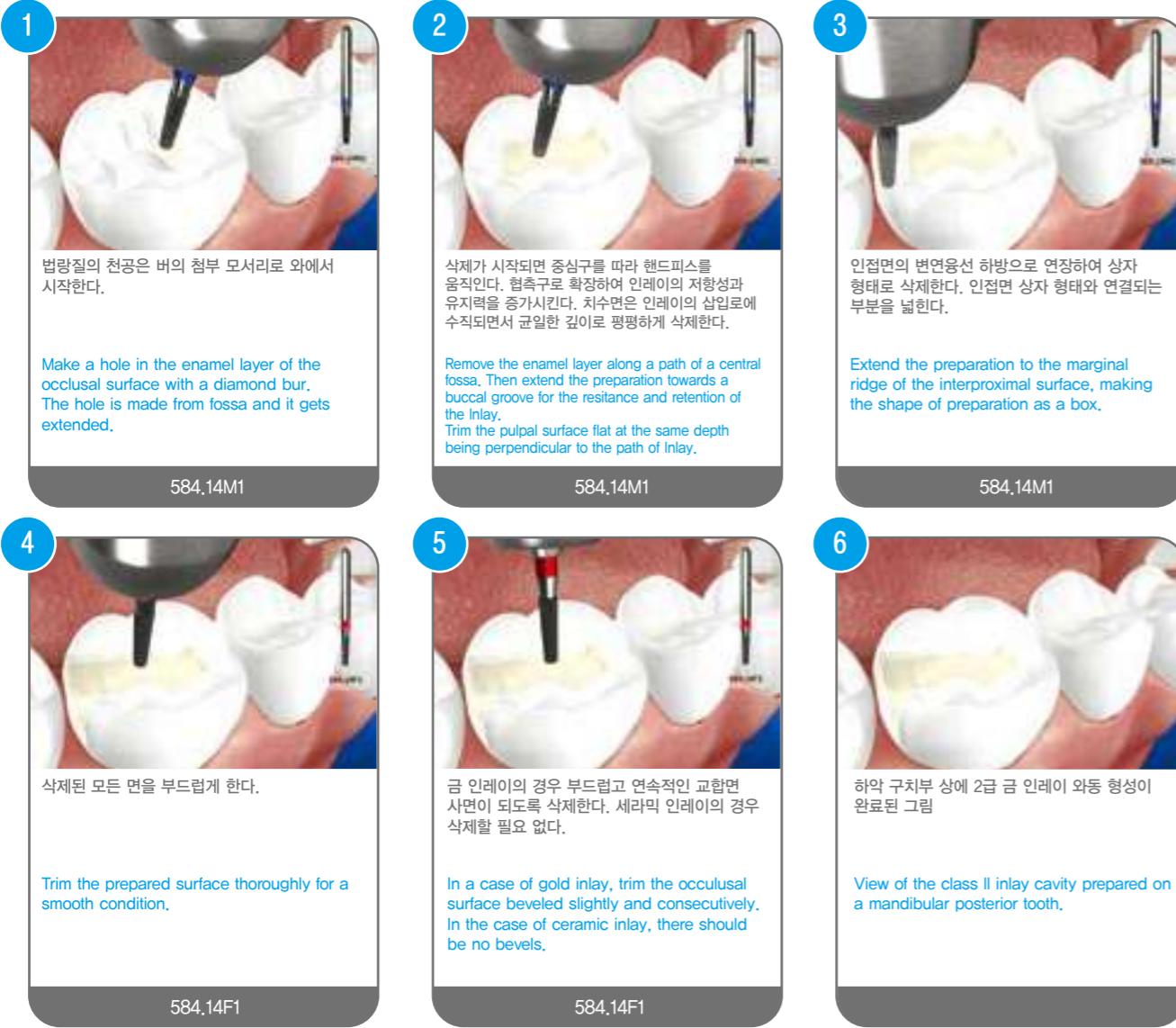
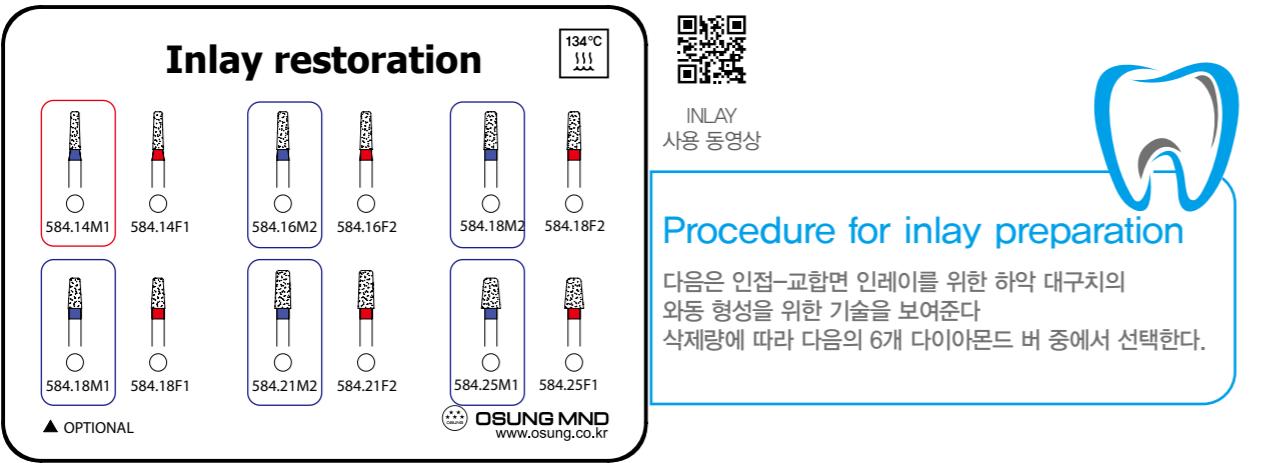
This allows for inlays to be created and fitted all within a day or one appointment. Furthermore, impression taking is not needed due to the three dimensional scanning capabilities of the intraoral scanner.

Features of OSUNG diamond bur kit

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6. Excellent abrasive strength



Inlay restoration



My bur kit case

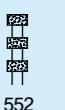


Make your own kit!!!



OSUNG diamond bur Index

**Prosthetic
Dental diamond burs**

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OSUNG diamond bur Index

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



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OSUNG diamond bur Index

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



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OSUNG diamond bur Index

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



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● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse

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Note

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



▲ 3EA/1PACK



Note

● Extra fine ● Fine ● Medium ● Coarse ● Extra coarse



▲ 3EA/1PACK



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