



- Dental Burs
- Ultrasound Scalers
- Radicular Posts
- Teeth Whitening

CATALOGUE

2022-23



Welcome

We are pleased to share with our dear clients our **Axis Dental Catalogue 2022-23**, in which we present our wide range of products.

Since the foundation of our company in Switzerland in 1998, we have worked towards the goal of continuous innovation that leads us to offer the highest quality and efficiency in all our products. This goal of finding excellence is the key behind the high satisfaction of dentists, laboratory technicians and, of course, dental patients.

Our wish to continuously improve has led us in recent years to a process of digital transformation of our company. After a process of rebranding, we are launching a brand new WEBSITEsite and our very first online store, an window of new opportunities to offer our products worldwide in the most agile way.

We also continue to serve our clients through our team of sales representatives located in Switzerland, Spain, Portugal and Bulgaria. We are well know by our clientele from our dedicated service and attention to detail that allows to observe the clients' needs.

In this catalogue you will find, in addition to the references of our more than **1000 modalities of dental burs, ultrasound scalers, radicular posts and dental whitening treatments**, useful information for the dentist on product maintenance and conservation of our dental instruments. Because the quality and durability of our products is what defines us and on which the trust and loyalty of our customers is based upon.

Thanks for choosing us.

Jean-Paul Berclaz Dominique Rahm

Partners
[Axis Dental](#)

AXIS Dental Sarl

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www.axis-dental.com

Our *Guarantee* lies upon our experience.

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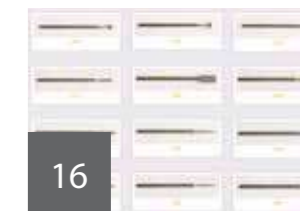
Our company



Guarantee



International network



Products

DENTAL BURS



Introduction and features

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Tungsten Carbide Burs
Ceramics
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Laboratory
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TEETH WHITENING



Introduction and features

Clinic
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INTRODUCTION



Axis Dental is a company specialized in the manufacture, selling and distribution of dental burs, ultrasound scalers, radicular posts and teeth whitening solutions.

Phylosophy

Our philosophy is based on the manufacture of precise and efficient instruments of high quality with high durability for the long term benefit of the dentist

Personalized treatment: dedicated and professional

Our business goal is to win the trust of dental professionals through the performance of a team of professionals that have been trained to offer a personalised service to clients.



Our clients appreciate the high quality and durability of Axis Dental products.

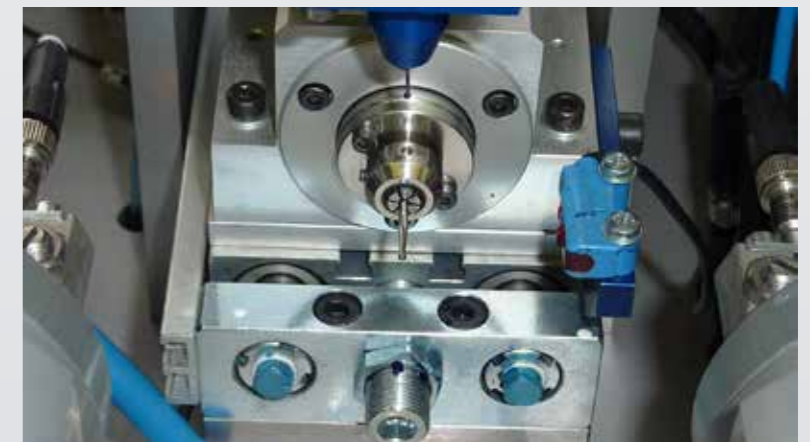
Dominique Rahm
Sales and Marketing, Axis Dental



Mission



Axis Dental seeks excellence in the quality of its products and services. The professionalism of the Axis Dental's staff meets the needs and expectations of our clients.



Our company



INTRODUCTION



Created in 1998 in Switzerland, Axis Dental aims to offer professionals in the dental sector the best solutions that facilitate their work thanks to materials of the latest generation.

Quality and experience

Our dental instruments are developed and produced in our manufacture based in Switzerland. This is the warranty of the high quality of all our products.

Using the latest technology and equipment, we monitor each phase of the production process to ensure the best results. All Axis Dental products meet the most strict European standards.



We consider it is essential to offer our product honesty. Our trust on our products' quality makes obvious for the client that we have a good product.



Commitment

Axis Dental seeks excellence in the quality of its products and service. Precision, quality and service are the values that make us evolve.

Axis Dental has earned the trust of professionals thanks to its personalized service, its human factor and the high-quality of its products.

Our guarantee is based on our goal for continuous improvement and adaptation to current processes and regulations.

International quality management

Our medical devices are produced in accordance with international standards ISO 13485.

European Community Certificate

All our medical products have CE recognition and comply with the provisions of Directive 93 /42 /EEC.



Guarantee





INTRODUCTION



Our company has its own manufacturing laboratory in Switzerland, as well as delegations in Spain, Portugal and Bulgaria. We are also present through distributors in various countries.

International distribution

Axis Dental has an international sales network capable of providing quality support to our customers and partners.

At Axis Dental there is always an expert near you. We have a large team of sales technicians, so that our products are accessible to all clinics and laboratories in our distribution areas.

The professionalism of the Axis Dental staff can competently meet the needs and expectations of our clients..

International network

Close to you

Our excellence in customer relationship relationship is based on 4 pillars:

- ✓ We are customer service orientated
- ✓ We reward your loyalty
- ✓ We customize Kits according to your needs
- ✓ We offer training on our products

Personalized kits

Our solutions include a wide range of references in dental burs for both clinical and laboratory work. All of them are made with the best materials, to provide them with efficiency, precision, cutting speed that allow them to create perfect geometries with zero vibrations.

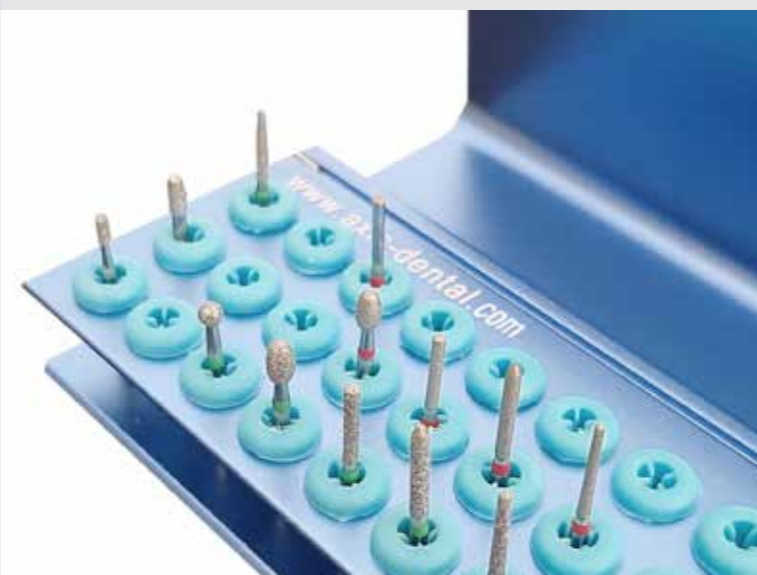
We can create a personalized kit that fits the needs and work dynamics of the dentist, both at the clinic as well as at the laboratory.

Professional training

As part of our commitment to the development of current and future professionals, Axis Dental in Spain has developed AD Training, a training program adapted to advances and new work techniques in the field of dentistry.

Our workshops, specialized in the areas of dental restoration and aesthetics, have a theoretical-practical component that allows attendees to reinforce the concepts taught by renowned professionals from around the world.

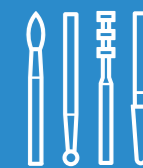
Discover our training offer available to develop your professional skills at the highest level.





DENTAL BURS

AXIS
dental
SWISS QUALITY

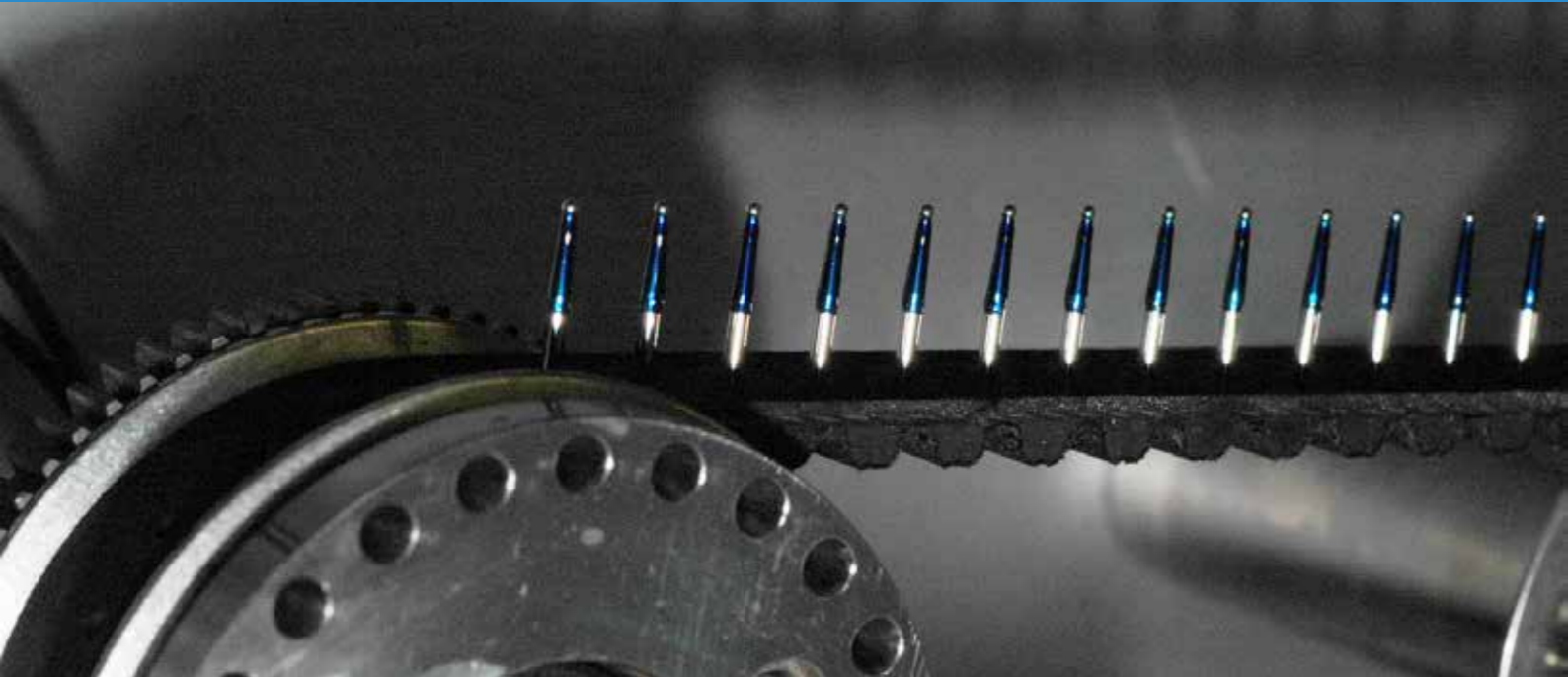
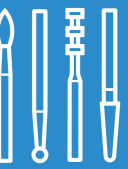


*An essential
tool in
Dentistry*





DENTAL BURS



An essential tool in Dentistry

Dental burs occupy an important place in the basic instruments of Dentistry. Its correct choice and adaptation to the rotary instrument will determine its long-term efficiency.

Very often these instruments are chosen empirically. The study of the different substances and materials on which we work and the results of different clinical studies, allow us to choose the burs that best adapt.

Normas de uso

- Enough cooling is needed through water spray application in order to prevent deterioration of the tooth and its surroundings.
- The spray must be distributed over the length of the instrument.
- A deflection of the jet could cause injuries of thermal origin.
- Additional cooling is necessary for instruments with a length greater than 19 mm or with a diameter of the active part greater than 2 mm.
- Immediately remove damaged instruments
- Take note of the prescribed working pressure of 0.3 - 2N (30 - 200p) for FG instruments and 2 - 5N (200 - 500p) for HP instruments, work without pressure.
- The turbines, contra-angles and handpieces must be in perfect condition for the optimum performance of the instrument.
- Insert instruments carefully and without forcing them in the

training mode. The instruments must be inserted into the forceps until the end of their cylindrical part.

- During work, avoid tilting the instrument and turning it on the edge.
- You must respect the recommended rotation speeds indicated on the packaging.
- Bring the instrument to its recommended rotation speed outside the patient's mouth (for the prosthetist bring the rotation to the maximum speed before applying the instrument to the object to be worked on).
- Any worn or damaged instruments must be disposed of in accordance with the waste disposal regulations in force in the country of use.
- Any serious incident that occurs in relation to the instrument must be reported to the manufacturer and/or to the competent authority of the Member State in which the user is established.

»»» Dental burs family

At Clinic

DIAMOND

- Standard
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental



At Laboratory

AT LABORATORY

- Diamond
- Tungsten Carbide Burs
- Polishers
- Diverse



TUNGSTEN CARBIDE BURS

- Standard
- Excavation
- Crowns and bridges
- Finishing 12 sheets
- Finishing 30 sheets
- Root canal
- Surgery



CERAMIC

- Ceramic for soft tissue



POLISHERS

- Brushes
- Universal
- Composites
- Ceramics
- Stones



Applications

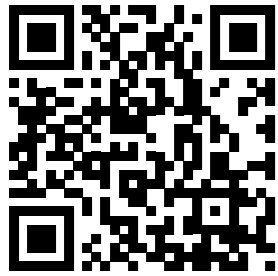
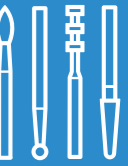
	Maxillofacial Surgery		Prophylaxis
	Implants		Removal of old restorations
	Orthodontics		Crown separation
	Crown preparation		Root planing
	Cavity preparation		Treatment of fillings
	Root canal preparation		



- The main characteristics of the dental burs are:
- The strict choice of the material with which they are made.
 - The precision and rigor of manufacturing.
 - The effectiveness and comfort of the product when working.
 - The lifetime of the instrument in the medium-long term.

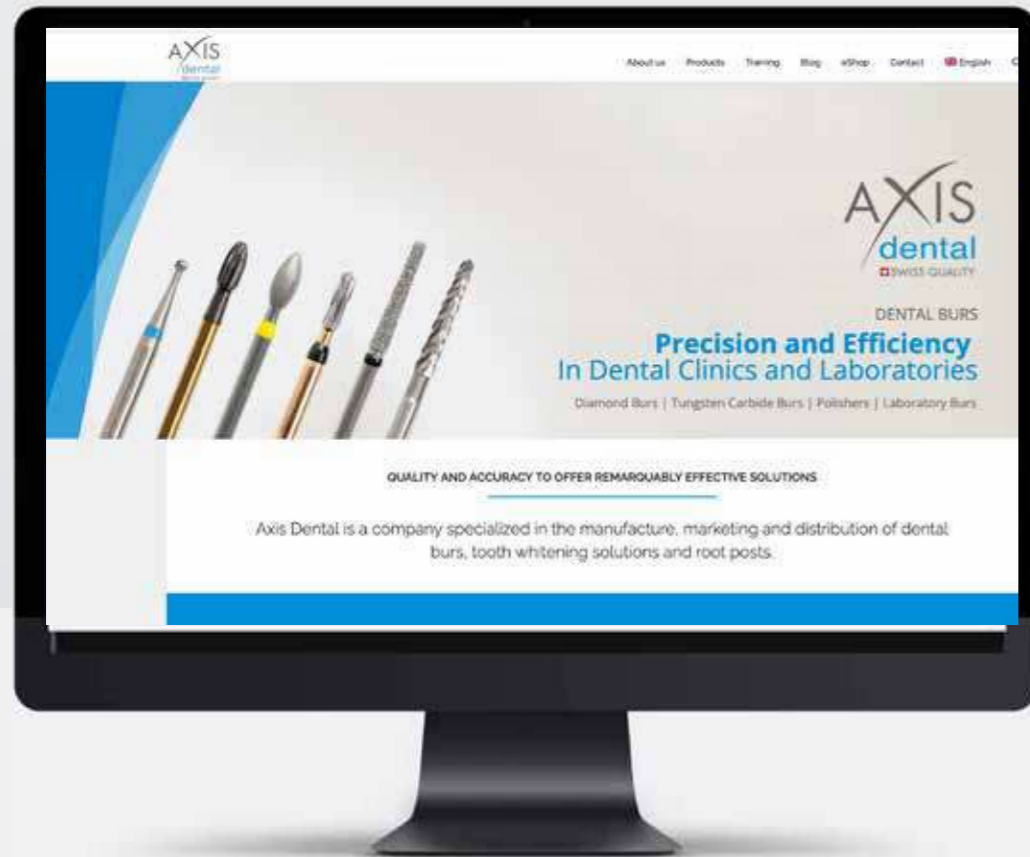


DENTAL BURS



On our WEBSITE you will find all our bur references with detailed information to be able to choose the products that suit the needs of the professional.

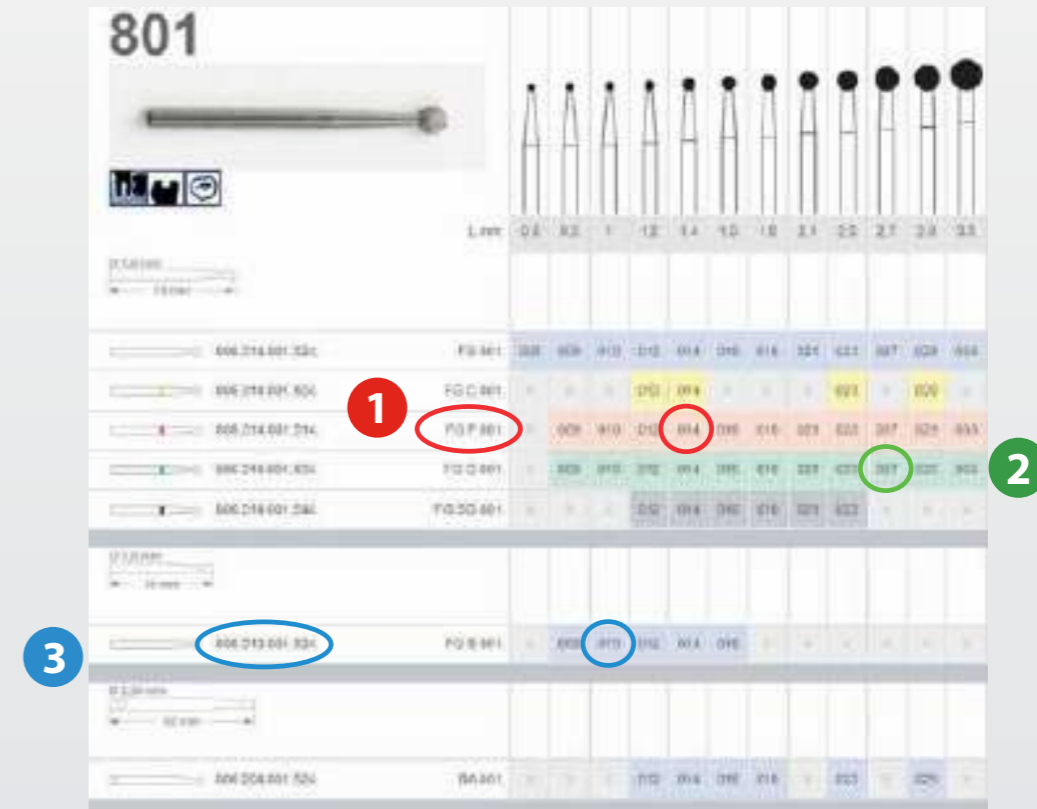
VISIT THROUGH THE QR.



VISIT OUR

WEBSITESITE

How to place an order:



1 With Axis reference code

Adding the diameter to the indicated Axis reference.

FG F 801.014

2 Through our e-shop

By directly selecting the desired diameter of the tip in the e-shop. The system will automatically suggest the Axis reference.

FG G 801.027

3 With the ISO number

Adding the diameter of the indicated ISO number.

806.313.001.524.010

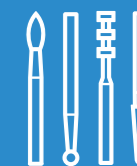




DENTAL BURS



Clinic



DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

Axis Dental has designed a new generation of instrument, a bur unique with 20% more coverage by Diamond.



Introduction to Diamond burs

Diamond instruments are made of a stainless steel handle (monobloc) that is high resistance to deformation. It is perfectly calibrated to have a pure rotation movement.

The diamond is fixed on top of the bur, joint to the bare steel through a special electrodeposition process in three phases:

- A nickel preparation layer that plays a role of anti-vibration.
- An anchoring layer, which bonds the Diamond grains together securely.
- A hard layer of Nickel that strongly fixes the grains by Diamond.

They can be manufactured with natural or synthetic Diamond particles. Considering the superiority of natural Diamond particles, Axis Dental only manufactures its products with this option.

The physical properties of natural Diamond are as follows:

- Its high hardness.
- His great purity.
- Its way.
- Its structure.

The active part of the bur is covered with calibrated natural Diamond grains. The great abrasive capacity of this surface, associated with a high rotation speed, allows a very effective abrasion effect on the hard structures of the tooth (enamel and healthy dentin).

However, it is not effective in removing soft tooth structure (carious dentin).



How to use:

- The bur is fixed on a high speed turbine or contra angle.
- These devices have a water and air cooling system.
- The rotation of the cutter and the Size of the Diamond particles vary according to the desired efficiency required.
- Due to their high efficiency, coarse or super coarse diamond instruments are used to perform any type of dental preparation without increasing the temperature.
- The standard burs are of medium grain particles, allowing a good abrasion and a fine cut.
- Diamond finishing instruments have a fine grain that allows a more precise work while obtaining a perfectly smooth surface.

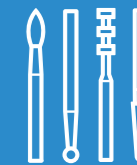
The power of Diamond



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMICS | POLISHERS

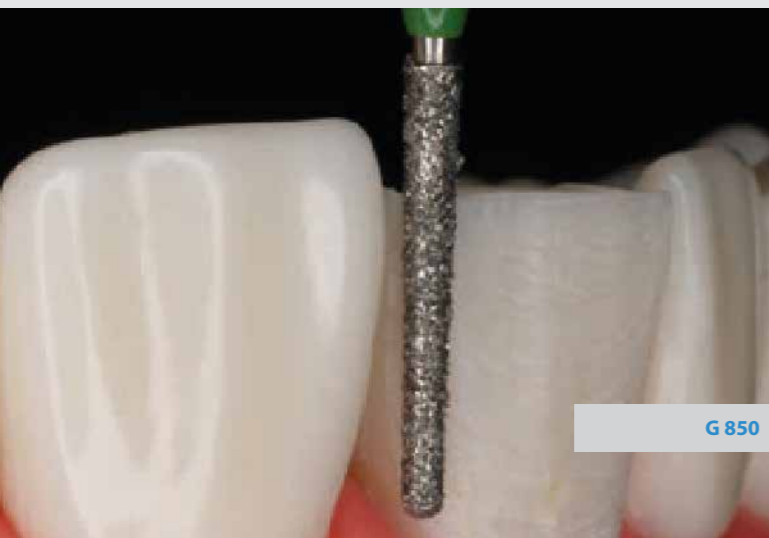
ISO number breakdown explanation

(ISO 6360, 2157, 1797)



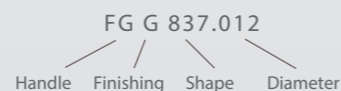
A + B C + D + E + F = ISO-No. 806.314.111.534.012

- | | |
|--|---|
| <p>A Active part's material
Example: 806 Diamond / 500 Tungsten Carbide Burs, etc.</p> <p>B / C Handle and total length
Example: 314 FG / 204 RA, etc.</p> <p>D Active part's shape
Example: 111 cylinder, 001 redondeada, etc.</p> | <p>E Active part's finishing
Example: 534 bold Diamond grains, 007 helical blades with transverse cuts, etc.</p> <p>F Nominal size, diameter of the largest active part on scale 1 / 10 mm.
Example: 012 diameter 0.12 mm, etc.</p> |
|--|---|



Correspondence of ISO number and Axis Dental's reference

ISO-No. 806.314.111.534.012

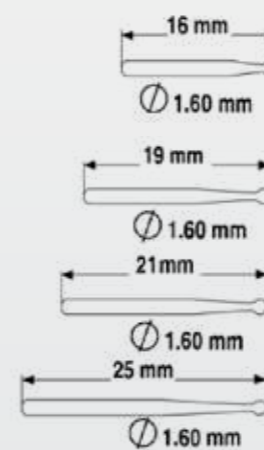


ISO	AXIS DENTAL
806	Diamond
314	FG
111	837
534	G
012	012

Dental burs handles

Diameter: 1.60 mm

For all types of high-speed turbines or contra-angles (red)



ISO 313 FG S (Friction Grip Short)

- Size of Handle L: 16 mm
- In all cases, in which the working height is limited, a smaller handle allows a more comfortable access.

ISO 314 FG (Friction Grip)

- Size of Handle L: 19 mm
- It is the most common handle.

ISO 315 FG L (Friction Grip Long)

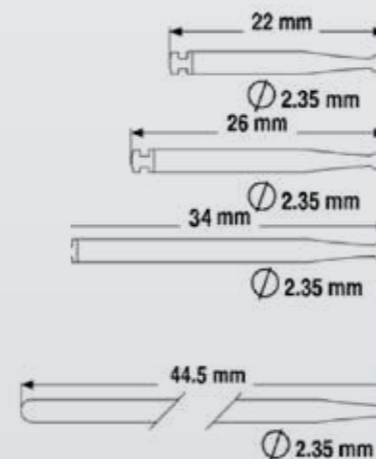
- Size of Handle L: 21 mm

ISO 316 FG XL (Friction Grip Xtra Long)

- Size of Handle L: 25 mm
- This handle's size is optimum for surgery

Diameter: 2.35 mm

For all types of low speed contra-angles (blue or green)



ISO 204 RA (Right Angle)

- Size of Handle L: 22 mm

ISO 205 RA L (Right Angle Long)

- Size of Handle L: 26 mm

ISO 206 RA XL (Right Angle Xtra Long)

- Size of Handle L: 34 mm

For use in handpieces

ISO 104 HP type (Hand Piece)

- Size of Handle L: 44.5 mm



Fotos proporcionada por BienAir.



DENTAL BURS

DIAMOND

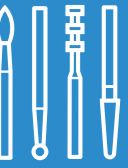
TUNGSTEN CARBIDE BURS

CERAMICS

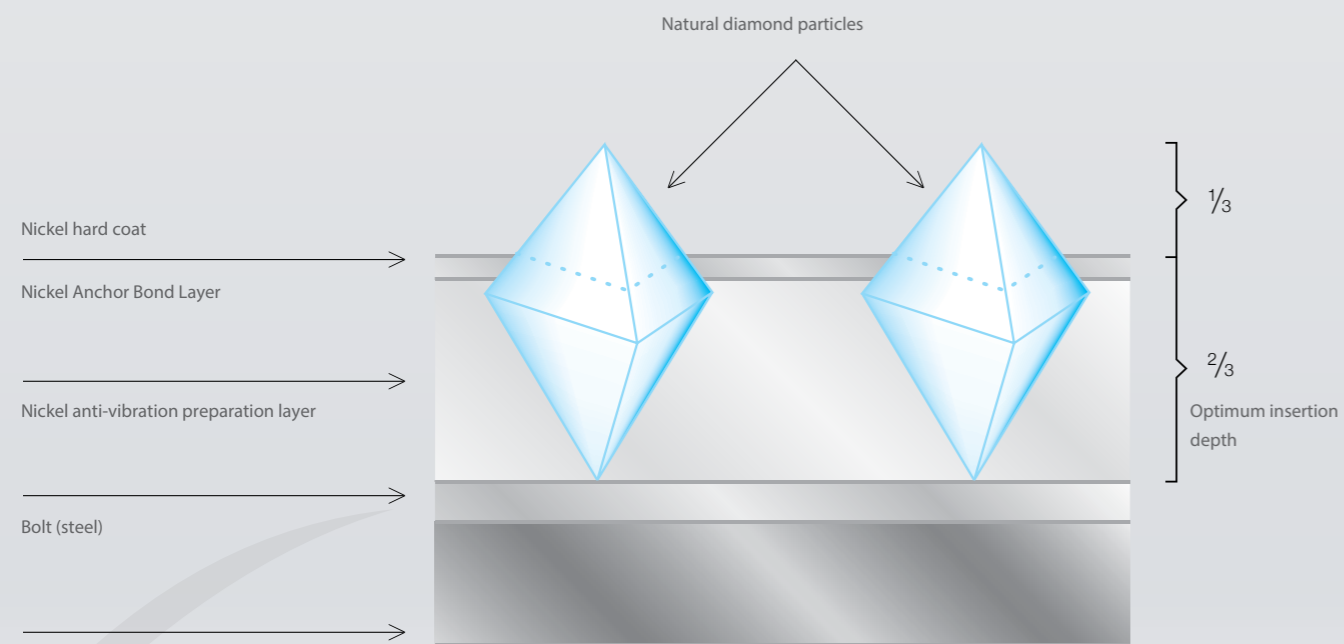
POLISHERS



Clinic



Characteristics of Diamond Burs



1

HARDNESS

Natural Diamond is the hardest mineral in the world.

Weight	3.514
Molecular mass	12.01
Hardness	10 MOHS= 8000 H.V

3

SHAPE

The octahedral shape of natural Diamond particles allows for high Diamond density and regular inter-particle spacing. Both features are necessary for optimal cutting residue removal.

The concentration obtained is between 50 and 60% of the surface, while the optimal theoretical concentration obtained with spheres is 75%.

Diamond particles must be calibrated to ensure an optimal and regular concentration on the instrument. Its equal distribution will guarantee a perfect concentric rotation of the bur.

2

PURITY

Natural Diamond particles have virtually no magnetic impurities such as nickel, cobalt or iron.

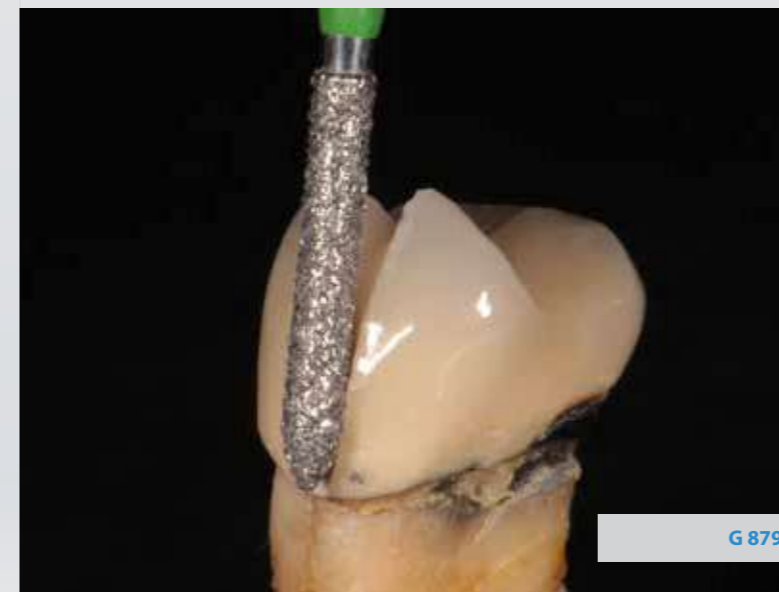
A De Beers study compares the purity of natural Diamond with synthetic.

Comparison Between Natural and Synthetic Diamonds		
	Natural diamond	Synthetic diamond specially treated by electro deposition
Iron impurities Ppm	10-50	1000-7000
Magnetic susceptibility X 10-6 cgs	0-4	110-170

4

SUPERFICIAL STRUCTURE

The irregular surface of the natural Diamond particles gives it very good retention effects on the nickel bonding layer and improves abrasive behavior thanks to its sharp cutting edges.



G 879



DENTAL BURS



DIAMOND

TUNGSTEN CARBIDE BURS

CERAMICS

POLISHERS

Calibrated Diamonds particles are mainly distributed in five different sizes.



Super Thick (SG) - BLACK RING
Diamond grain size ~ 150-180µ

- The most abrasive instrument on the market.
- The efficiency is 60% higher than that of a standard cutter.
- They withstand high cutting pressure with a high abrasion capacity.

Thick (G) - GREEN RING
Diamond grain size ~ 125-150 µ

- A relatively abrasive instrument.
- The efficiency is 30% higher than that of a standard milling cutter.
- They withstand high cutting pressure with a high abrasion capacity.

Standard - NO RING
Diamond grain size ~ 106 µ

Good abrasion capacity.

Thin (F) - RED RING
Diamond grain size ~45µ

Smooth surface treated with a good finish.

Super Thin (C) - YELLOW RING
Diamond grain size ~ 15µ

- Smooth surface treated with a good finish.
- Ideal application on composites.

Average life of the abrasive capacity of Diamond instruments based on the materials and substances treated

The average abrasion life of Diamond instruments depends on the work performed and the manner in which they are used. Its wear comes from the detachment of Diamond particles.

The half life of the instruments can decrease with incorrect use.



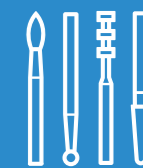
- Enamel causes normal wear.
- Healthy dentin, cements and composites minimally disturb the instrument.
- The amalgam and gold, rather than wear down the instrument, they clog the space between the Diamond particles.
- Steel, chrome-nickel and chrome-cobalt quickly alter the instrument.
- The tip of a steel post included in the restoration can damage the abrasive surface of the instrument.



DENTAL BURS



Clinic

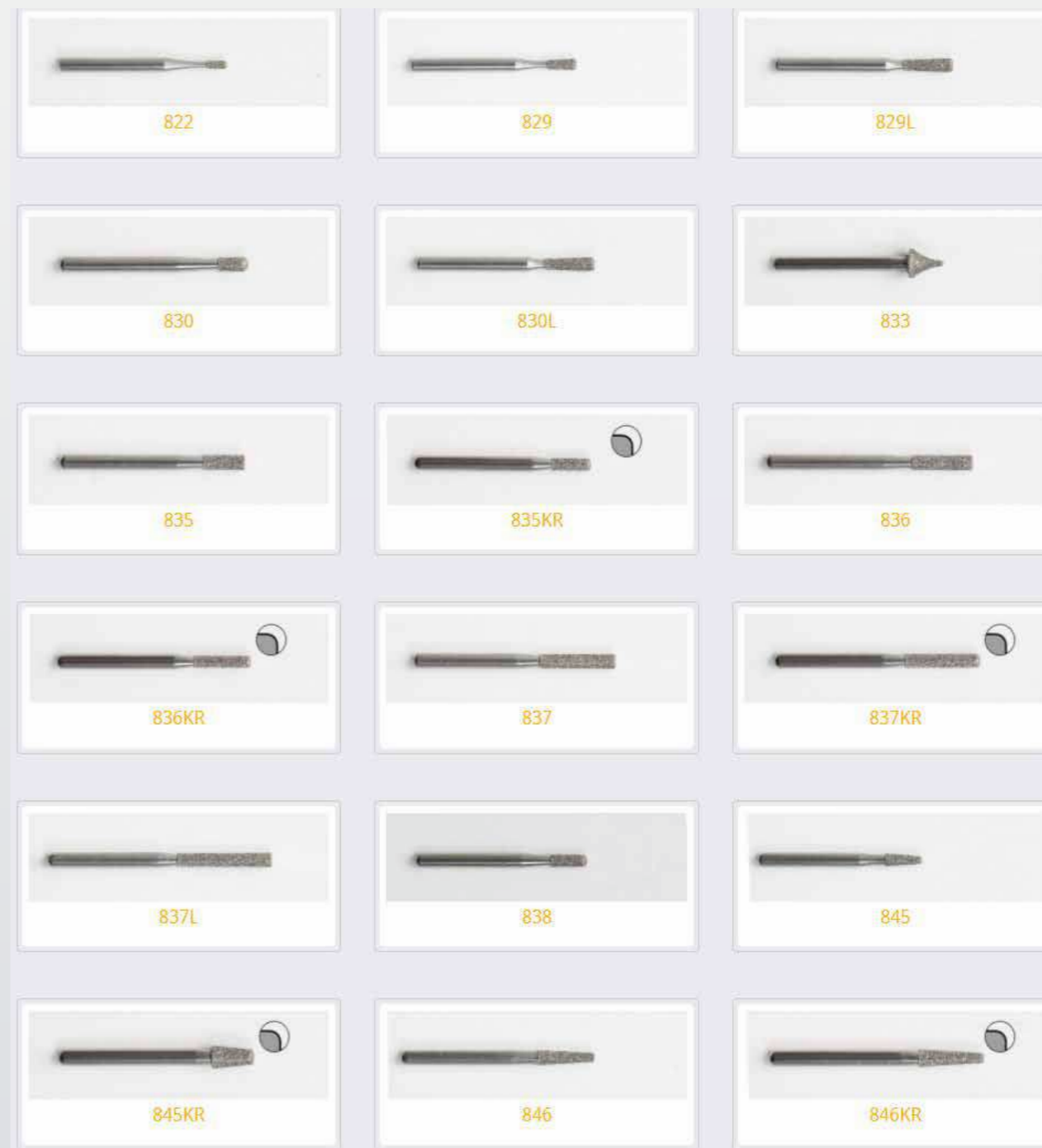
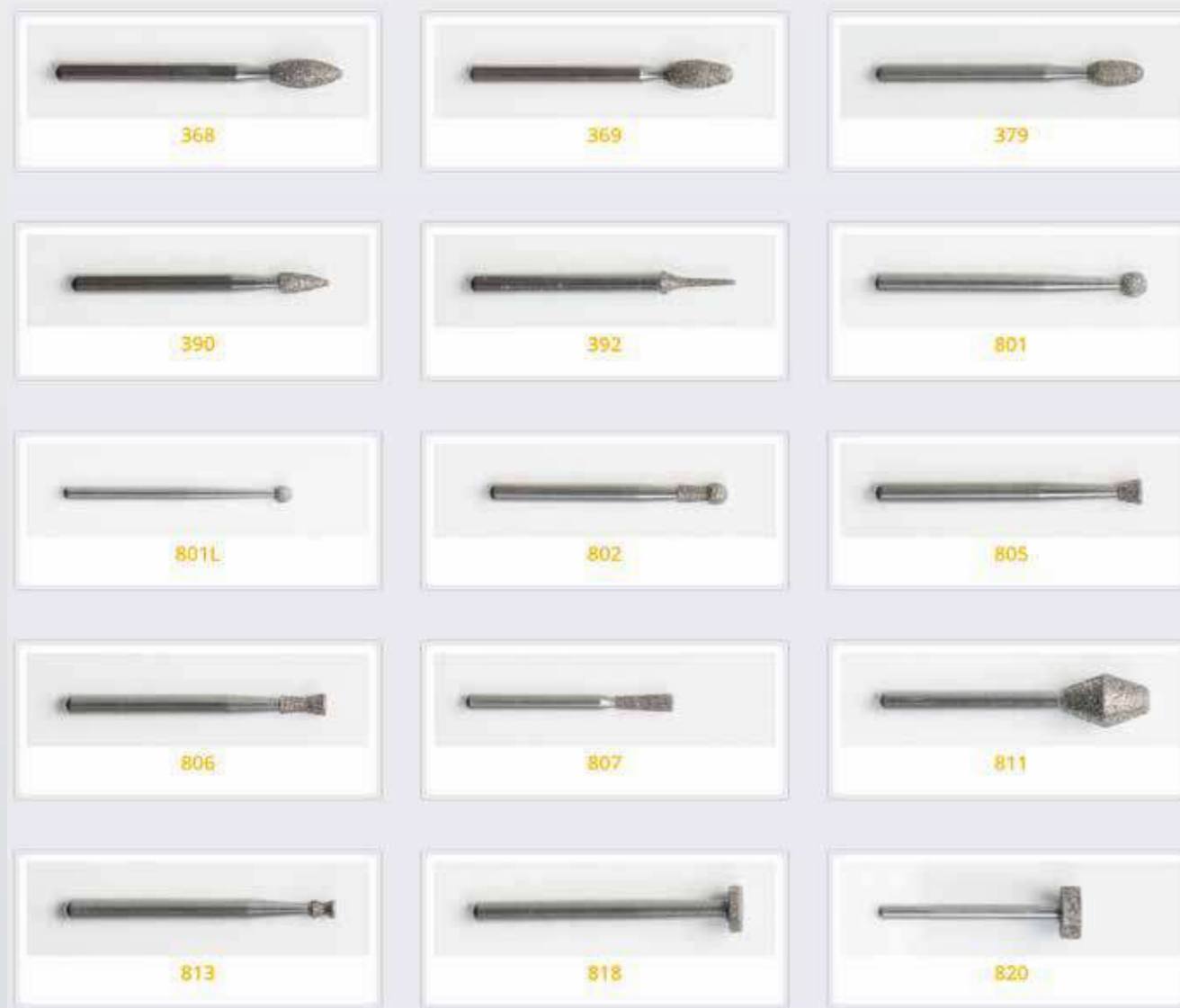


DIAMOND | TUNGSTEN CARBIDE BURS | CERAMICS | POLISHERS

STANDARD

- R-RD Series
- Micropreparation
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- Periodontology
- Interdental

Standard

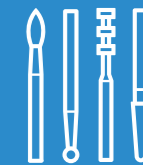




DENTAL BURS



Clinic

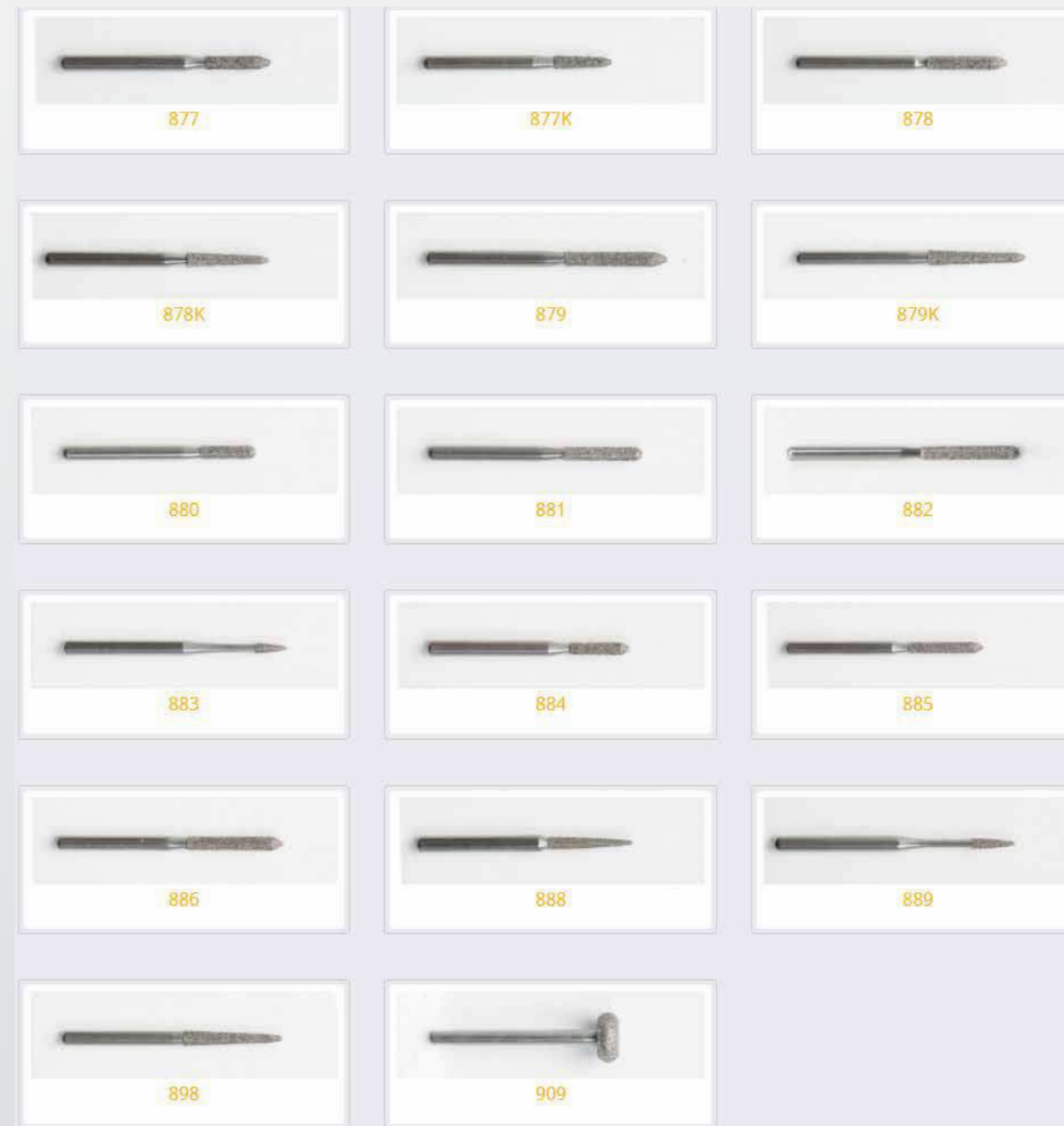


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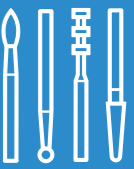




DENTAL BURS



Clinic





DIAMOND









TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

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368

	L mm	3.5	3.5	5	5
 806.314.257.524	FG 368	01B	01B	021	023
 806.314.257.504	FG C 368	01B	01B	021	023
 806.314.257.514	FG F 368	01B	01B	021	023
 806.314.257.534	FG G 368	01B	01B	021	023
 806.314.257.544	FG SG 368	01B	01B	021	023
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369











	L mm	5.5
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 806.314.263.504.023	FG C 369	023
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 806.314.263.544.023	FG SG 369	023



C 379

379

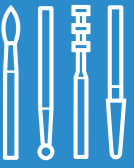
	L mm	3	3.5	4.5	4.5
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 806.314.277.504	FG C 379	014	01B	021	023
 806.314.277.514	FG F 379	014	01B	021	023
 806.314.277.534	FG G 379	014	01B	021	023
 806.314.277.544	FG SG 379	X	01B	021	023



DENTAL BURS



Clinic

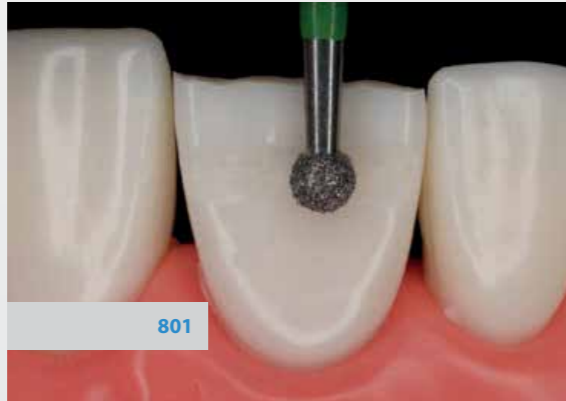


DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD

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390








L mm: 3.5

	806.314.274.524.016	FG 390	016
	806.314.274.504.318	FG C 390	016
	806.314.274.514.016	FG F 390	016

392










L mm: 5

	806.314.465.524.016	FG 392	016
	806.314.465.504.016	FG C 392	016
	806.314.465.514.016	FG F 392	015






801












L mm: 0.8 0.9 1 1.2 1.4 1.6 1.8 2.1 2.3 2.7 2.9 3.5

	806.314.001.524	FG 801	008 009 010 012 014 016 018 021 023 027 029 035
	806.314.001.504	FG C 801	X X X 012 014 X X X 023 X 029 X
	806.314.001.514	FG F 801	X 008 010 012 014 016 018 021 023 027 029 035
	806.314.001.534	FG G 801	X 009 010 012 014 016 018 021 023 027 029 035
	806.314.001.544	FG SG 801	X X X 012 014 016 018 021 023 X X X



	806.313.001.524	FG S 801	X 009 010 012 014 016 X X X X X
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	806.204.001.524	RA 801	X X X 012 014 016 018 X 023 X 029 X
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801L








L mm: 1 1.2 1.4 1.6 1.8

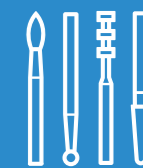
	806.314.697.524	FG 801L	010 012 014 016 018
	806.314.697.514	FG F 801L	X X X 016 X
	806.314.697.534	FG G 801L	010 012 014 016 018
	806.314.697.544	FG SG 801L	X 012 014 016 018



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- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental


802





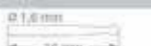
L, mm	2.5	3	3	3	3.5
FG 802	010	012	014	016	018
FG F 802	x	012	x	x	x
FG G 802	010	012	014	016	x

805




L, mm	1	1	1.2	1.5	1.5	2	
FG 805	009	010	012	014	016	018	023
FG G 805	x	010	012	014	016	018	x






FG S 805	x	010	012	x	x	x
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RA 805	x	x	012	014	x	x
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806





L, mm	2	3	3	3	3
FG 806	010	012	014	016	018
FG G 806	010	012	014	016	018


807





L, mm	3.6	4	5
FG 807	012	016	018
FG G 807	012	016	018


811





L, mm	4	6
FG 811	033	040
FG-SG 811	033	040

813



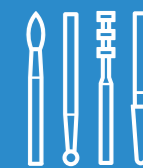
L, mm	1.5	1.6
FG 813	010	014
FG G 813	x	014



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818




Technical drawing: $\varnothing 0.5 \text{ mm}$, 10 mm

806.314.042.524	FG 818	018	033	042
806.314.042.534	FG G 818	X	X	042

820




Technical drawing: $\varnothing 1.6 \text{ mm}$, 10 mm

806.314.043.524.050	FG 820	050		
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822




Technical drawing: $\varnothing 1.6 \text{ mm}$, 10 mm

806.314.237.524.009	FG 822	009		
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829




Technical drawing: $\varnothing 1.6 \text{ mm}$, 10 mm

806.314.235.524	FG 829	010	012	
806.314.235.504	FG C 829	010	012	
806.314.235.514	FG F 829	010	012	

829L




Technical drawing: $\varnothing 1.6 \text{ mm}$, 10 mm

806.314.235.524.014	FG 829L	014		
806.314.235.504.014	FG C 829L	014		
806.314.235.514.014	FG F 829L	014		



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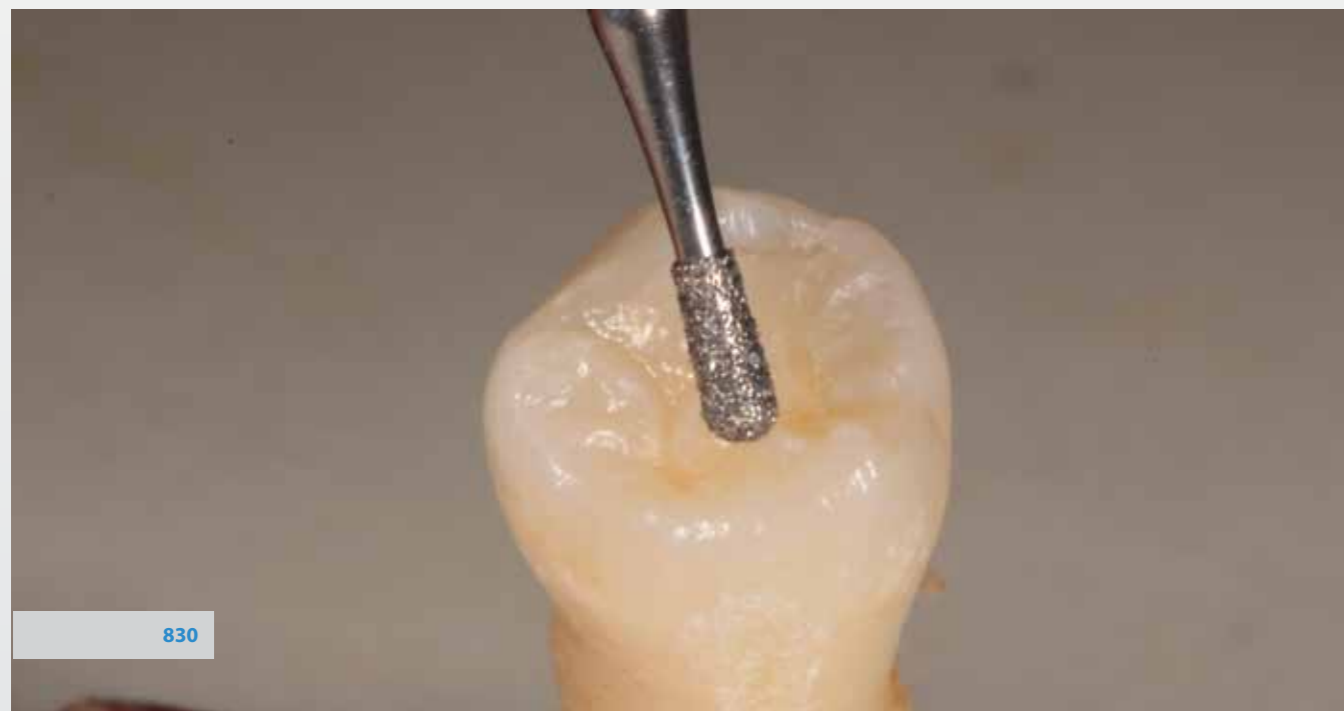
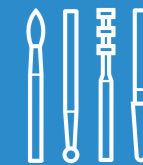
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830

830

		L mm				
		3	3	3	3	3
806 314 238 524	FG 830	009	010	012	014	016
806 314 238 504	FG C 830	x	010	012	x	x
806 314 238 514	FG F 830	x	010	012	014	016
806 314 238 534	FG G 830	x	010	012	014	016
806 314 238 544	FG SG 830	x	x	012	014	016
<hr/>						
806 313 238 524	FG S 830	x	010	012	x	x

830L

		L mm			
		4	5	5	5
806 314 239 524	FG 830L	012	014	016	018
806 314 239 504	FG C 830L	012	014	x	x
806 314 239 514	FG F 830L	012	014	016	018
806 314 239 534	FG G 830L	012	014	016	018
806 314 239 544	FG SG 830L	x	014	x	x

833

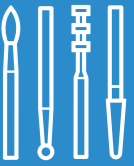
		L mm
		3.5
806 314 466 524 031	FG 833	031
806 314 466 514 031	FG F 833	031



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835

Ø 1,6 mm
10 mm

L mm	3	3	4	4	4	5	
806.314.107.524	FG 835	008	009	010	012	014	016
806.314.107.504	FG C 835	008	X	X	X	X	X
806.314.107.514	FG F 835	008	X	X	X	X	X
806.314.107.534	FG G 835	008	009	010	012	014	016
806.314.107.544	FG SG 835	X	X	010	012	014	X

Ø 1,6 mm
16 mm

806.313.107.524	FG S 835	008	X	010	012	X	X
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Ø 2,36 mm
22 mm

806.204.107.524	RA 835	X	X	X	012	X	X
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835KR

Ø 1,6 mm
10 mm

L mm	3	4	4	4	5	
806.314.156.524	FG 835KR	008	010	012	014	016
806.314.156.514	FG F 835KR	008	010	012	014	016
806.314.156.534	FG G 835KR	008	010	012	014	016

836

Ø 1,6 mm
10 mm

L mm	6	6	6	6	
806.314.110.524	FG 836	010	012	014	016
806.314.110.504	FG C 836	X	012	X	X
806.314.110.514	FG F 836	010	012	014	X
806.314.110.534	FG G 836	010	012	014	016
806.314.110.544	FG SG 836	X	012	014	X

Ø 1,6 mm
16 mm

806.313.110.524	FG S 836	X	012	X	X
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836KR

Ø 1,6 mm
10 mm

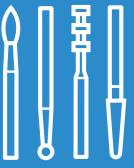
L mm	6	6	6	6	6	
806.314.157.524	FG 836KR	010	012	014	016	018
806.314.157.514	FG F 836KR	X	012	X	016	X
806.314.157.534	FG G 836KR	010	X	X	X	X
806.314.157.544	FG SG 836KR	010	X	X	X	X



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837

L mm	7	8	8	8	8
FG 837	010	012	014	016	018
FG F 837	010	012	014	X	X
FG G 837	010	012	014	016	018
FG SG 837	010	012	014	X	X

Product <th>Code <th>FG <th>010</th> <th>012</th> <th>014</th> <th>016</th> <th>018</th> </th></th>	Code <th>FG <th>010</th> <th>012</th> <th>014</th> <th>016</th> <th>018</th> </th>	FG <th>010</th> <th>012</th> <th>014</th> <th>016</th> <th>018</th>	010	012	014	016	018
806.314.111.524	806.314.111.524	FG 837	010	012	014	016	018
806.314.111.514	806.314.111.514	FG F 837	010	012	014	X	X
806.314.111.534	806.314.111.534	FG G 837	010	012	014	016	018
806.314.111.544	806.314.111.544	FG SG 837	010	012	014	X	X

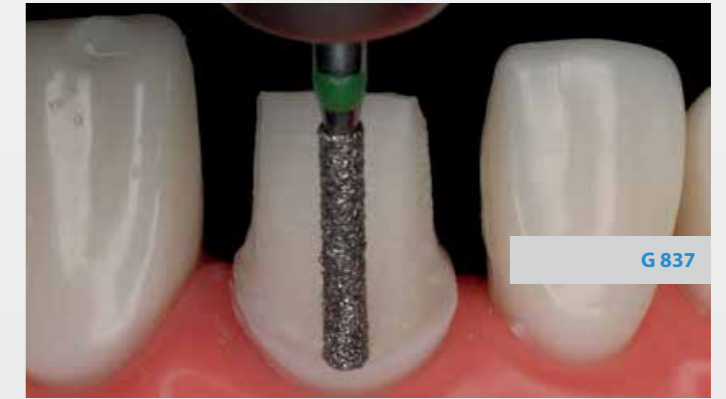
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806.313.111.524	806.313.111.524	FG S 837	X	012	X	X	X

Product <th>Code <th>RA <th>014</th> <th>016</th> <th>018</th> </th></th>	Code <th>RA <th>014</th> <th>016</th> <th>018</th> </th>	RA <th>014</th> <th>016</th> <th>018</th>	014	016	018		
806.204.111.524	806.204.111.524	RA 837	X	X	014	X	X

837KR

L mm	8	8	8
FG 837KR	012	014	016
FG F 837KR	012	014	016
FG G 837KR	012	014	016

Product <th>Code <th>FG <th>012</th> <th>014</th> <th>016</th> </th></th>	Code <th>FG <th>012</th> <th>014</th> <th>016</th> </th>	FG <th>012</th> <th>014</th> <th>016</th>	012	014	016
806.314.158.524	806.314.158.524	FG 837KR	012	014	016
806.314.158.514	806.314.158.514	FG F 837KR	012	014	016
806.314.158.534	806.314.158.534	FG G 837KR	012	014	016



837L

L mm	10	10	10	10
FG 837L	012	014	016	018
FG F 837L	012	014	X	X
FG G 837L	012	014	016	018

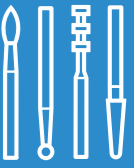
Product <th>Code <th>FG <th>012</th> <th>014</th> <th>016</th> <th>018</th> </th></th>	Code <th>FG <th>012</th> <th>014</th> <th>016</th> <th>018</th> </th>	FG <th>012</th> <th>014</th> <th>016</th> <th>018</th>	012	014	016	018
806.314.112.524	806.314.112.524	FG 837L	012	014	016	018
806.314.112.514	806.314.112.514	FG F 837L	012	014	X	X
806.314.112.534	806.314.112.534	FG G 837L	012	014	016	018



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838




	L mm	3	4	4
 806.314.137.524	FG 838	008	010	012
 806.314.137.514	FG F 838	X	X	012
 806.314.137.534	FG G 838	X	010	012
 806.314.137.544	FG SG 838	X	010	012

845






	L mm	4	4	4
 806.314.170.524	FG 845	012	014	016
 806.314.170.514	FG F 845	012	X	X
 806.314.170.534	FG G 845	012	014	X
 806.314.170.544	FG SG 845	012	X	X






845KR




	L mm	4	4	4
 806.314.544.524	FG 845KR	018	021	025
 806.314.544.514	FG F 845KR	018	021	025

846

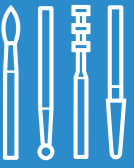
	L mm	6	6	7
 806.314.171.524	FG 846	012	016	024
 806.314.171.514	FG F 846	X	016	024
 806.314.171.534	FG G 846	012	016	024
 806.314.171.544	FG SG 846	X	016	X
 806.313.171.524	FG S 846	X	016	X



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846KR

Ø 1,6 mm
10 mm

	L, mm	6	6	6
806.314.545.524	FG 846KR	014	016	018
806.314.545.514	FG F 846KR	x	016	018
806.314.545.534	FG G 846KR	014	016	x
806.314.545.544	FG SG 846KR	014	016	x

847

Ø 1,6 mm
10 mm

	L, mm	8	8	8	8	8
806.314.172.524	FG 847	012	014	016	018	021
806.314.172.514	FG F 847	012	x	x	018	021
806.314.172.534	FG G 847	012	014	016	018	021
806.314.172.544	FG SG 847	012	014	016	018	021

Ø 1,6 mm
16 mm

806.313.172.524	FG S 847	x	014	x	x	x
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847KR

Ø 1,6 mm
10 mm

	L, mm	8	8	8	8
806.314.545.524	FG 847KR	014	016	018	023
806.314.545.514	FG F 847KR	x	x	018	023
806.314.545.534	FG G 847KR	x	x	018	023
806.314.545.544	FG SG 847KR	x	x	018	x

848

Ø 1,6 mm
10 mm

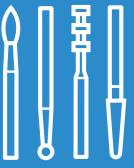
	L, mm	10	10	10	10	10
806.314.173.524	FG 848	012	014	016	018	025
806.314.173.504	FG C 848	x	x	016	x	x
806.314.173.514	FG F 848	012	014	016	x	x
806.314.173.534	FG G 848	012	014	016	018	025
806.314.173.544	FG SG 848	012	014	016	018	x



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849

Technical drawing showing diameter $\varnothing 1,6 \text{ mm}$ and length 10 mm.

		L mm	4	4
	806.314.196.524	FG 849	010	012
	806.314.196.514	FG F 849	010	012
	806.314.196.534	FG G 849	010	012

850

Technical drawing showing diameter $\varnothing 1,6 \text{ mm}$ and length 10 mm.

		L mm	10	10	10	10	10	10
	806.314.199.524	FG 850	012	014	016	018	021	023
	806.314.199.504	FG C 850	012	014	016	X	X	X
	806.314.199.514	FG F 850	012	014	016	018	021	023
	806.314.199.534	FG G 850	012	014	016	018	021	023
	806.314.199.544	FG SG 850	012	014	016	018	021	023
	806.204.199.524	RA 850	X	014	X	X	X	X

Technical drawing showing diameter $\varnothing 2,35 \text{ mm}$ and length 22 mm.

850XL

Technical drawing showing diameter $\varnothing 1,6 \text{ mm}$ and length 10 mm.

		L mm	10
	806.314.199XL.524.012	FG 850XL	012
	806.314.199XL.514.012	FG F 850XL	012
	806.314.199XL.534.012	FG G 850XL	012
	806.314.199XL.544.012	FG SG 850XL	012

851

Technical drawing showing diameter $\varnothing 1,6 \text{ mm}$ and length 10 mm.

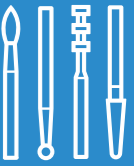
		L mm	8	8
	806.314.219.524	FG 851	012	016
	806.314.219.534	FG G 851	012	016



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852



L mm	4	6	6
806.314.164.524	FG 852	010 012 015	
806.314.164.504	FG C 852	010 012 016	
806.314.164.514	FG F 852	010 012 016	
806.314.164.534	FG G 852	X 012 015	
806.313.164.524	FG S 852	010	X X

855




L mm	6	6
806.314.197.524	FG 855	012 014
806.314.197.514	FG F 855	012 X
806.314.197.534	FG G 855	012 014

856

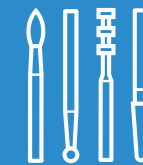
L mm	8	8	6	8	8	8
806.314.198.524	FG 856	012 014 016 018 021 023				
806.314.198.504	FG C 856	012 014 016 X X X				
806.314.198.514	FG F 856	012 X 016 018 021 023				
806.314.198.534	FG G 856	012 014 016 018 021 023				
806.314.198.544	FG SG 856	012 014 016 018 021 023				
806.313.198.524	FG S 856	X 014 016 X X X				



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858



Technical drawing: $\varnothing 1.6 \text{ mm}$, 19 mm


L mm: 6 6 6 6

	806.314.165.824	FG 858	012	014	016	018
	806.314.165.504	FG C 858	012	014	016	
	806.314.165.514	FG F 858	012	014	016	
	806.314.165.534	FG G 858	012	014	016	018
	806.314.165.544	FG SG 858	X	014	X	X

Technical drawing: $\varnothing 1.6 \text{ mm}$, 16 mm

	806.313.165.524	FG S 858	X	014	X	X
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859



Technical drawing: $\varnothing 1.6 \text{ mm}$, 19 mm

L mm: 10 10 10 10 10

	806.314.166.524	FG 859	010	012	014	016	018
	806.314.166.504	FG C 859	010	012	014	016	018
	806.314.166.514	FG F 859	010	012	014	016	018
	806.314.166.534	FG G 859	010	012	014	016	018
	806.314.166.544	FG SG 859	X	X	X	X	018

Technical drawing: $\varnothing 1.6 \text{ mm}$, 16 mm

	806.313.166.524	FG S 859	010	X	X	016	X
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Technical drawing: $\varnothing 2.35 \text{ mm}$, 22 mm

	806.204.166.524	RA 859	X	012	X	016	X
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860



Technical drawing: $\varnothing 1.6 \text{ mm}$, 19 mm

L mm: 4 5

	806.314.247.524	FG 860	010	012
	806.314.247.504	FG C 860	010	012
	806.314.247.514	FG F 860	010	012
	806.314.247.534	FG G 860	010	012

Technical drawing: $\varnothing 2.35 \text{ mm}$, 22 mm

	806.204.247.524	RA 860	X	012
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861



Technical drawing: $\varnothing 1.6 \text{ mm}$, 19 mm

L mm: 7

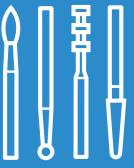
	806.314.248.524 012	FG 861	012
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	806.314.248.514 012	FG F 861	012



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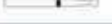
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STANDARD



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862





	L mm	8	8	8	8
 806.314.249.524	FG 862	010	012	014	016
 806.314.249.504	FG C 862	010	012	014	016
 806.314.249.514	FG F 862	010	012	014	016
 806.314.249.534	FG G 862	010	012	014	016
 806.314.249.544	FG SG 862	x	012	014	016

	L mm	8	8	8	8
 806.313.249.524	FG S 862	x	012	x	x

	L mm	8	8	8	8
 806.204.249.524	RA 862	x	012	x	x
 806.204.249.514	RA F 862	x	012	x	x

863




	L mm	10	10	10
 806.314.250.524	FG 863	012	016	018
 806.314.250.504	FG C 863	012	016	x
 806.314.250.514	FG F 863	012	016	018
 806.314.250.534	FG G 863	012	016	018
 806.314.250.544	FG SG 863	012	016	x



	L mm	10	10	10
 806.204.250.524	RA 863	x	x	018






864




	L mm	12
 806.314.251.524.014	FG 864	014
 806.314.251.534.014	FG G 864	014

868K

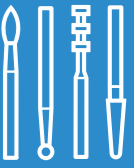
	L mm	8	8
 806.314.222.524	FG 868K	012	016
 806.314.222.504	FG C 868K	x	016
 806.314.222.514	FG F 868K	012	016
 806.314.222.534	FG G 868K	012	016
 806.314.222.544	FG SG 868K	012	016



DENTAL BURS



Clinic



DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD

- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

877

Technical drawing showing dimensions: diameter 1.8 mm, length 19 mm.

	L mm	B	6
	806.314.288.524	FG 877	010 012
	806.314.288.504	FG C 877	010 X
	806.314.288.514	FG F 877	010 012
	806.314.288.534	FG G 877	010 012
	806.314.288.544	FG SG 877	010 012
<hr/>			
	806.313.288.524	FG S 877	010 X

877K

Technical drawing showing dimensions: diameter 1.8 mm, length 19 mm.

	L mm	6	6
	806.314.297.524	FG 877K	014 016
	806.314.297.544	FG SG 877K	014 016

878

Technical drawing showing dimensions: diameter 1.8 mm, length 19 mm.

	L mm	0	0	0	0
	806.314.289.524	FG 878	010 012 014 016		
	806.314.289.504	FG C 878	010 X X X		
	806.314.289.514	FG F 878	010 012 014 016		
	806.314.289.534	FG G 878	010 012 014 016		
	806.314.289.544	FG SG 878	010 012 014 016		
<hr/>					
	806.313.289.524	FG S 878	X X 014 X		

878K

Technical drawing showing dimensions: diameter 1.8 mm, length 19 mm.

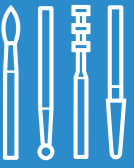
	L mm	0	0	0	0	0
	806.314.298.524	FG 878K	012 014 016 018 021			
	806.314.298.514	FG F 878K	012 014 016 018 021			
	806.314.298.534	FG G 878K	012 014 016 018 021			
	806.314.298.544	FG SG 878K	X 014 016 018 021			



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TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD





- R-RD Series
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- Interdental

879





Ø 1,6 mm
10 mm

L mm: 10 10 10



	806 314 290 524	FG 879	012	014	016
	806 314 290 504	FG C 879	012	X	X
	806 314 290 514	FG F 879	012	014	016
	806 314 290 534	FG G 879	012	014	016
	806 314 290 544	FG SG 879	012	014	016

879K

Ø 1,6 mm
10 mm

L mm: 10 10 10 10




	806 314 299 524	FG 879K	012	014	016	018
	806 314 299 514	FG F 879K	012	014	016	018
	806 314 299 534	FG G 879K	012	014	016	018
	806 314 299 544	FG SG 879K	X	014	016	018

880






Ø 1,6 mm
10 mm

L mm: 6 6 6






	806 314 140 524	FG 880	010	012	014
	806 314 140 514	FG F 880	010	012	014
	806 314 140 534	FG G 880	010	012	014
	806 314 140 544	FG SG 880	010	X	X

881

Ø 1,6 mm
10 mm

L mm: 8 8 8 8 8

	806 314 141 524	FG 881	010	012	014	016	018
	806 314 141 504	FG C 881	X	X	014	X	X
	806 314 141 514	FG F 881	010	012	014	016	018
	806 314 141 534	FG G 881	010	012	014	016	X
	806 314 141 544	FG SG 881	X	012	014	016	X

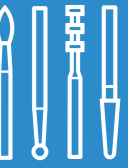


DENTAL BURS



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AXIS
dental
SWISS QUALITY



DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- STANDARD
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

882






883




884




885

886

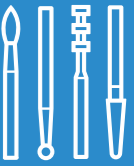





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TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD

- R-RD Series
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888




		L mm	8
	806.314.496.524.012	FG 888	012
	806.314.496.534.012	FG G 888	012

889






		L mm	3.5	4
	806.314.540.524	FG 889	009	010
	806.314.540.504	FG C 889	009	X
	806.314.540.514	FG F 889	009	010
	806.314.540.534	FG G 889	009	010
	806.313.540.524	FG S 889	009	X






898




		L mm	10.5
	806.314.213.524.016	FG 898	016
	806.314.213.534.016	FG G 898	016

909

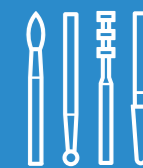
		L mm	1	1.5	2.1
	806.314.068.524	FG 909	033	042	050
	806.314.068.534	FG G 909	033	042	X
	806.314.068.544	FG SG 909	X	042	X
	806.313.068.524	FG S 909	X	042	X
	806.204.068.524	RA 909	033	X	X



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- Standard
- R-RD SERIES**
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

R-RD Series



R837





806.314.R111.524

FG R837 014 016

L mm 7 10

R847





806.314.R172.524.016

FG R847 016

L mm 7

R848





806.314.R173.524

FG R848 018 025

L mm 10 10

RD837





806.314.RD111.524.016

FG RD837 016

L mm 10

RD848





806.314.RD173.524.016

FG RD848 016

L mm 10

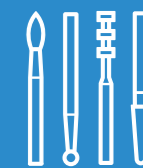


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AXIS
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DIAMOND | TUNGSTEN CARBIDE BURS | CERAMICS | POLISHERS

- Standard
- R-RD Series
- MICROPREPARATION**
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

Micropreparation



830M

L mm 2.7

	806.314.524	FG 830M	012
	806.314.514	FG F 830M	012

830RM

L mm 2.7

	806.314.524	FG 830RM	009
	806.314.514	FG F 830RM	009

838M

L mm 2.7

	806.314.524	FG 838M	007
	806.314.514	FG F 838M	007

889M

L mm 2.7

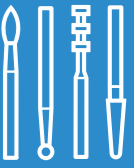
	806.314.524	FG 889M	007
	806.314.514	FG F 889M	007



DENTAL BURS



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TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- MICROPREPARATION**
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- Scalers guide
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- Multilayer
- Periodontology
- Interdental



953M

953AM



Technical specifications: L mm 2.0, Ø 1.6 mm, 10 mm

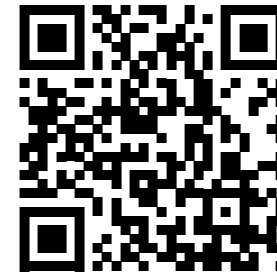
006.314.524	FG 953AM	014
006.314.514	FG F 953AM	014

953M



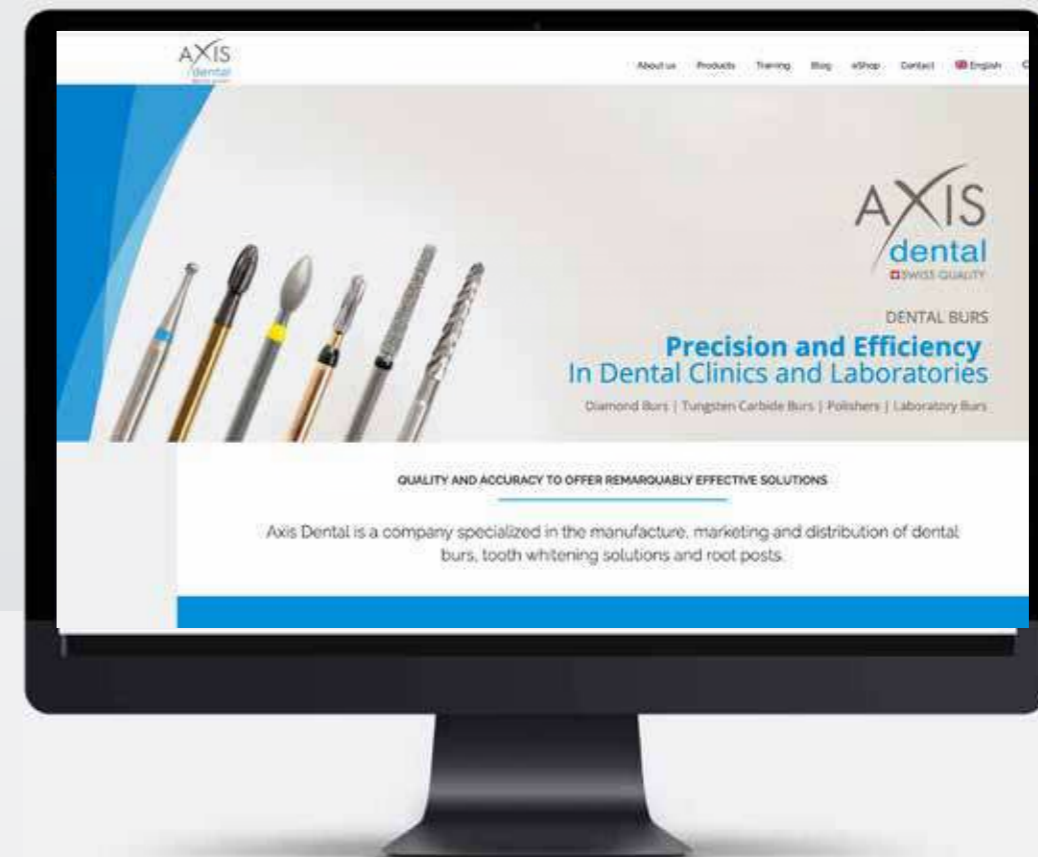
Technical specifications: L mm 2, Ø 1.6 mm, 10 mm

006.314.524	FG 953M	014
006.314.514	FG F 953M	014



On our **WEBSITE** you will find all our bur references with detailed information to be able to choose the products that suit the needs of the professional.

VISIT THROUGH THE QR.



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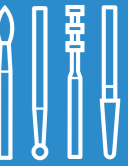
WEBSITE



DENTAL BURS



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TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
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- Micropreparation
- VENEERS**
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

VENEERS



834



839



GF844

834

Technical specifications for bur 834:

- Head sizes: 016, 018, 021
- Length (L mm): 6, 6, 6
- Shaft diameter: $\varnothing 1.8 \text{ mm}$
- Shaft length: 10 mm
- Part number: 806.314.552.524
- FG 834: 016, 018, 021

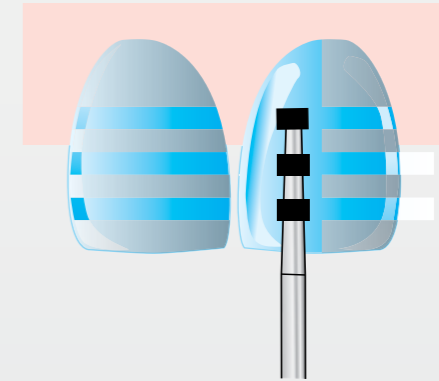
839

Technical specifications for bur 839:

- Head sizes: 012, 014, 016
- Length (L mm): 0.2, 0.2, 0.2
- Shaft diameter: $\varnothing 1.8 \text{ mm}$
- Shaft length: 10 mm
- Part number: 806.314.150.524
- FG 839: 012, 014, 016

Veneers preparation

The guide grooves define the maximum amount of tissue that we remove, thus determining the level of the final preparation. The smallest (016) creates 0.3mm depths on the central incisors and canines, while the longest head size (021) creates 0.5mm depths on the lateral incisors. With the 850 /016 we reduce the buccal structure of the tooth to the predetermined depth.



GF844

Technical specifications for bur GF844:

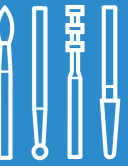
- Head sizes: 014, 016
- Length (L mm): 10, 10
- Shaft diameter: $\varnothing 1.8 \text{ mm}$
- Shaft length: 10 mm
- Part number: 806.314.552.524
- FG GF844: 014, 016



DENTAL BURS



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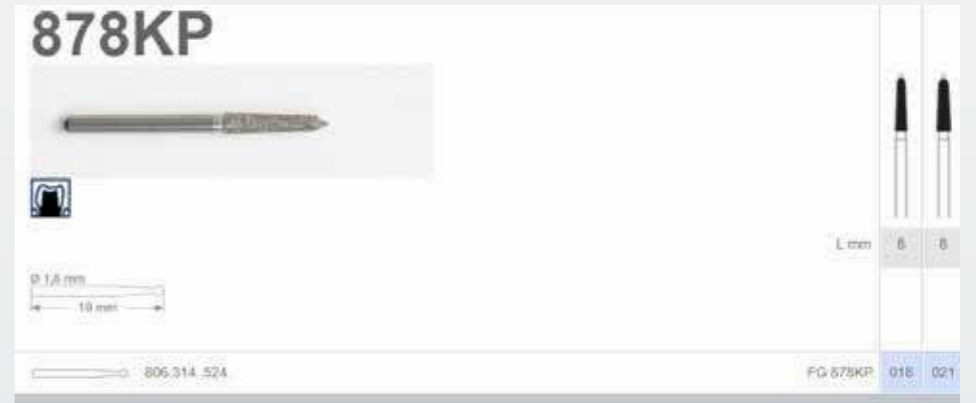
DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- Micropreparation
- Veneers
- SCALERS GUIDE**
- Diamond DLC
- Multilayer
- Periodontology
- Interdental

With the support of a guide at its end, this bur ensures an identical and controlled width over the 360 degrees of carving the crown.

Scalers guide

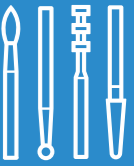




DENTAL BURS



Clinic



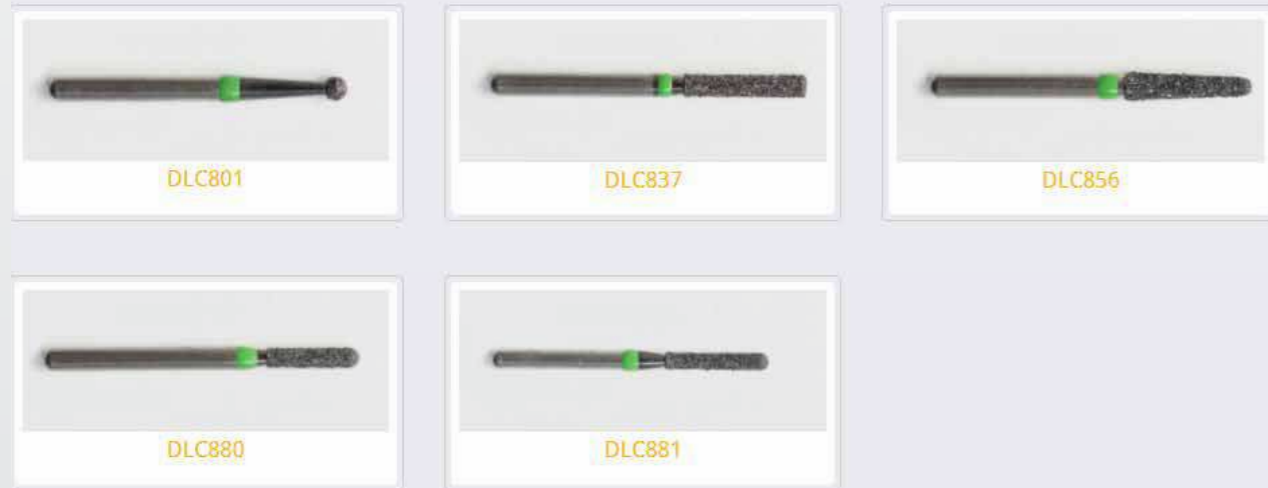
DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- DIAMOND DLC**
- Multilayer
- Periodontology
- Interdental

Diamond burs with superficial DLC (Diamond-like Carbon) which gives them unparalleled durability.

Diamond DLC



DLC801




L mm 1,4

DLC806.314.001.534 FG G DLC801 014

DLC837




L mm 8

DLC806.314.111.535 FG G DLC837 014

DLC856




L mm 8

DLC806.314.156.535 FG G DLC856 018

DLC880




L mm 5

DLC806.314.140.535 FG G DLC880 012

DLC881




L mm 8 8

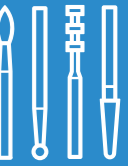
DLC806.314.141.536 FG G DLC881 012 014



DENTAL BURS



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DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- MULTILAYER**
- Periodontology
- Interdental

Following the latest technological advances, the Multilayer range of Diamond burs is made up of 2 types of grains, which allows working with them on the most resistant material and extends the life of the bur.

Multilayer



Z379



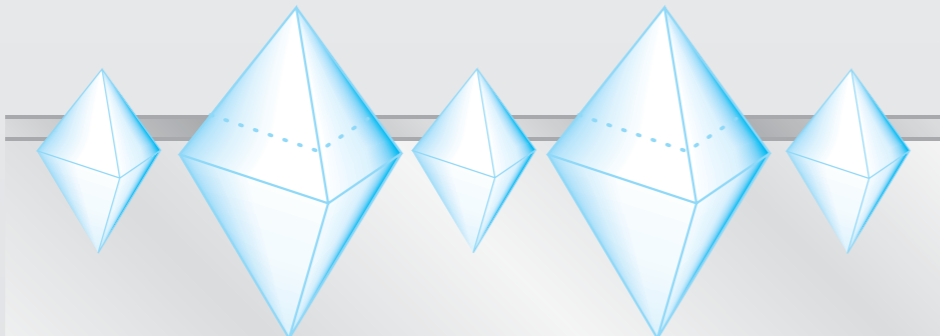
Z801L




Z850



Z862



Z379



Technical specifications for Z379:

- Length (L, mm): 3.5, 4.5
- Shank diameter (Ø, mm): 1.8
- Shank length (mm): 19

FG Z379:	018	023
FG C Z379:	x	023
FG F Z379:	018	x

Z801L



Technical specifications for Z801L:

- Length (L, mm): 1.2, 1.8
- Shank diameter (Ø, mm): 1.8
- Shank length (mm): 19

FG Z801L:	012	018
FG F Z801L:	012	018

Z850



Technical specifications for Z850:

- Length (L, mm): 10
- Shank diameter (Ø, mm): 1.8
- Shank length (mm): 19

FG Z850:	018
FG C Z850:	018
FG F Z850:	018
FG G Z850:	018

Z862



Technical specifications for Z862:

- Length (L, mm): 8
- Shank diameter (Ø, mm): 3.6
- Shank length (mm): 19

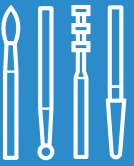
FG Z862:	016
FG C Z862:	016
FG F Z862:	016



DENTAL BURS



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DIAMOND

TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- R-RD Series
- Micropreparation
- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- PERIODONTOLOGY**
- Interdental

Diamond burs for Periodontology have a longer Handle and contra-angle fixation; in this way, the success of the treatments carried out with them is ensured.

Periodontology



P368L



P368XL



P868L



P868XL

P368L

Technical specifications for P368L:

- Length: 5 mm
- Shaft diameter: Ø 2.25 mm
- Working length: 22 mm
- Part number: 806.204.524
- RA P368L: 014
- RA F P368L: 014
- RA C P368L: 014

P368XL

Technical specifications for P368XL:

- Length: 5 mm
- Shaft diameter: Ø 2.25 mm
- Working length: 22 mm
- Part number: 806.204.524
- RA P368XL: 014
- RA F P368XL: 014
- RA C P368XL: 014

P868L

Technical specifications for P868L:

- Length: 7 mm
- Shaft diameter: Ø 2.25 mm
- Working length: 22 mm
- Part number: 806.204.524
- RA P868L: 014
- RA F P868L: 014
- RA C P868L: 014

P868XL

Technical specifications for P868XL:

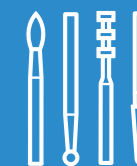
- Length: 7 mm
- Shaft diameter: Ø 2.25 mm
- Working length: 22 mm
- Part number: 806.204.524
- RA P868XL: 014
- RA F P868XL: 014
- RA C P868XL: 014



DENTAL BURS



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- DIAMOND
- TUNGSTEN CARBIDE BURS
- CERAMICS
- POLISHERS

- Standard
- R-RD Series
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- Veneers
- Scalers guide
- Diamond DLC
- Multilayer
- Periodontology
- INTERDENTAL

Diamonds Interdental Burs that require an EVA contra-angle.

INTERDENTAL



ORTHO



PROXO


ORTHO



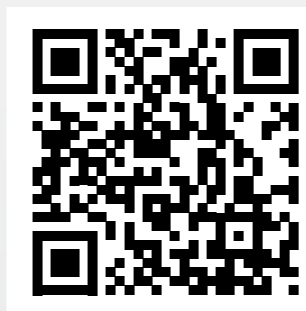
4 mm

6 Åµm / A° 0.12	XF ORTHO
15 Åµm / A° 0.14	UF ORTHO
25 Åµm / A° 0.16	C ORTHO
45 Åµm / A° 0.26	F ORTHO

PROXO

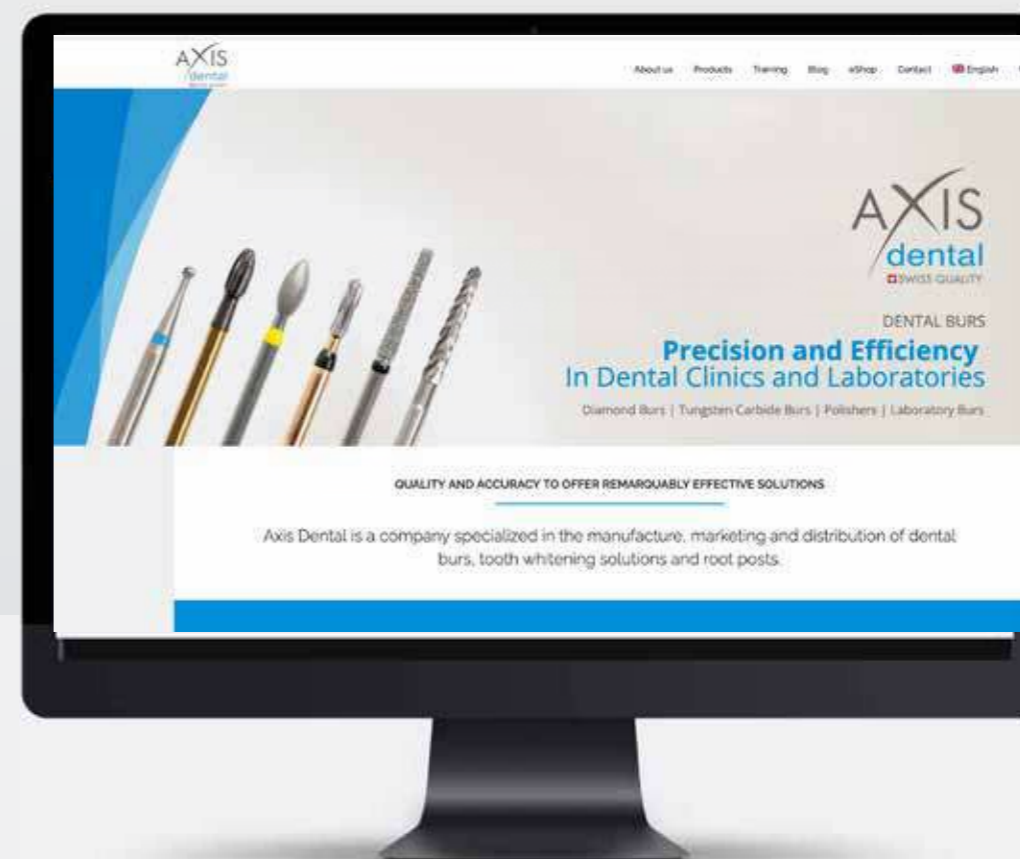


25 Åµm	C PROXO
45 Åµm	F PROXO
60 Åµm	PROXO
90 Åµm	G PROXO



On our WEBSITE you will find all our bur references with detailed information to be able to choose the products that suit the needs of the professional.

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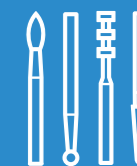
WEBSITE



DENTAL BURS



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- DIAMOND
- TUNGSTEN CARBIDE BURS**
- CERAMICS
- POLISHERS

- Standard
- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

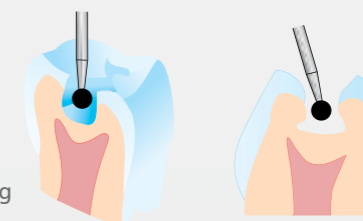
Axis Dental has developed an innovative design for Tungsten Carbide Burs that solves the common problems that existed with this instrument.



1 CAVITIES REMOVAL

Efficient and comfortable

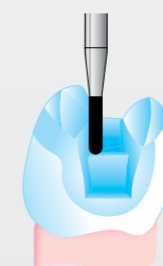
These burs allow the enamel to be cut without first using a Diamond bur.



2 REMOVAL OF SOFT RESTORATIONS (amalgams, composites, cements)

Safe and functional

These ranges offer 2 options to suit the way you work.



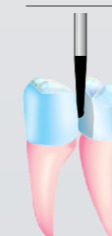
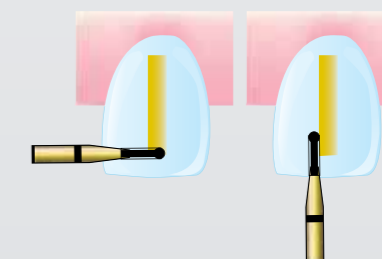
3 REMOVAL OF METAL RESTORATIONS

Quality and power

A special carbide alloy that cuts metal very efficiently.

4 CROWNS AND BRIDGES

Special carbide with crossed blades for better control and comfort over the cutter.



5 DENTISTRY SECTION

Perfect cutting capacity with optimal control and safety.

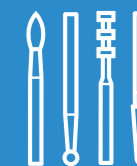
Carbide is 10 times more effective than steel.



DENTAL BURS



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DIAMOND TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

Thanks to the characteristics of the Tungsten Carbide Burs selected by Axis Dental, the cutting effect of our burs is several times higher than a standard steel bur.



The active tip of these tungsten carbide burs solves 6 problems for the dentist:

- Avoid shock at the time of contact with matter.
- With our exclusive blade, the cutter enters the material smoothly without resistance and/or impact.
- Eliminates vibrations during work.
- It is a comfortable and pleasant bur to work with where the professional has total control of the bur during the intervention.
- It avoids the rupture of the active part of the strawberr.
- It does not cause unnecessary imbalances in the turbine, preventing costly revisions.

Tungsten Carbide Burs cutters are the best tool for working on soft materials, for different reasons:

- They are most effective in these types of situations.
- It manages to leave the surface that the professional needs, smooth or retentive, depending on the treatment.
- They reduce the intervention time of the professional.
- Metals require specific attention in order to avoid heating the area of the intervention and making the patient uncomfortable. Axis Dental's Tungsten Carbide Burs have superior quality and a special design that ensure total success on this treatment.
- Axis Dental always offers you the best choice of each bur for each type of activity.

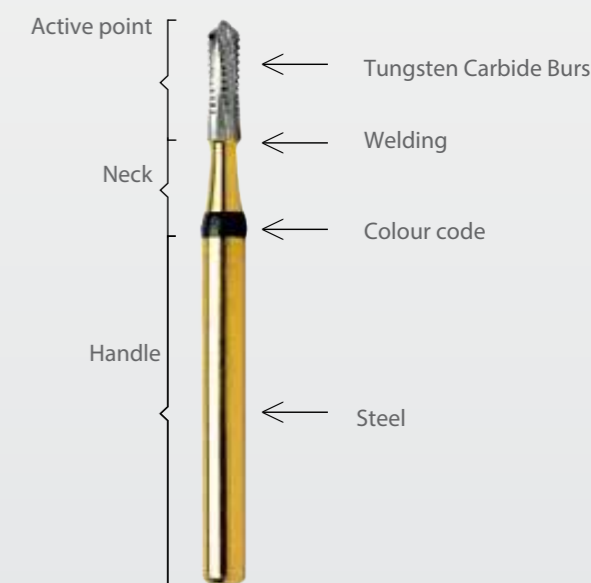
Tungsten Carbide Burs

The active part is made of blades whose profile allows an effective cutting effect associated with waste removal.

- The leaves are helical.
- The sheets may have transverse cuts that form small grooves.
- The number of sheets and the space between them may increase or decrease depending on the purpose of the job.
- Few blades separated from each other will produce a good cutting effectiveness and an efficient removal of residues, in exchange for greater fragility and vibration.
- A large number of blades close together will produce a slow and precise finish job without vibration, with less cutting effectiveness and less heat production.

How to use:

- Mounted on a turbine or high-speed contra-angle for milling hard tooth structures.
- Mounted on a low speed contra-angle for trimming the cavity, expulsion of soft tissues, carious dentin...



Active extremity ensuring comfort and effectiveness

Axis Dental's round burs are distinguished by an active transverse blade at their extremity, facilitating work without shocks and with the absence of vibrations.

The cutting efficiency of Axis Dental's Tungsten Carbide Burs allows you to work easily on both rough and smooth surfaces and always with the best quality.

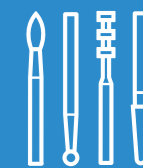




DENTAL BURS



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DIAMOND **TUGNSTEN CARBIDE BURS** CERAMICS POLISHERS

- STANDARD
- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

Standard



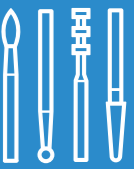
1		L, mm										
		0.5	0.6	0.8	1	1.2	1.4	1.6	1.8	2.1	2.3	
												
	500.314.001.001	FG 1	005	006	008	010	012	014	016	018	021	023
	500.313.001.001	FG S 1	X	X	X	010	X	014	X	X	X	X
	500.316.001.001	FG XL 1	X	X	X	010	X	014	X	018	X	023
	500.204.001.001	RA 1	005	006	008	010	012	014	016	018	X	023
	500.104.001.001	HP 1	005	006	008	010	012	014	016	018	X	023



DENTAL BURS



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DIAMOND **TUNGSTEN CARBIDE BURS** CERAMICS POLISHERS

STANDARD

- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

Standard

Image	Part No.	Type	L mm						
			0.5	0.9	1.1	1.2	1.4	1.6	1.7
<p>Ø 1,8 mm 19 mm</p>	500.314.010.001	FG 2	006	008	010	012	014	016	018
<p>Ø 2,35 mm 22 mm</p>	500.204.010.001	RA 2	X	006	010	012	014	016	018
<p>Ø 2,35 mm 44,5 mm</p>	500.104.010.001	HP 2	X	X	010	012	014	X	018

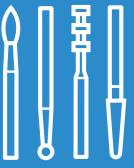
Image	Part No.	Type	L mm		
			1.6	1.7	1.8
<p>Ø 1,6 mm 19 mm</p>	500.314.237.001	FG 7	006	010	012
<p>Ø 2,05 mm 22 mm</p>	500.204.237.001	RA 7	X	010	012



DENTAL BURS



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DIAMOND **TUGNSTEN CARBIDE BURS** CERAMICS POLISHERS

STANDARD

- Excavation
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- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery


Standard

21





L mm	4.2	4.2	4.4	4.4
------	-----	-----	-----	-----

500.314.107.006	FG 21	010	012	014	016
-----------------	-------	-----	-----	-----	-----



500.204.107.006	RA 21	010	X	X	X
-----------------	-------	-----	---	---	---



500.104.107.006	HP 21	010	012	014	X
-----------------	-------	-----	-----	-----	---

21L




L mm	5.8	5.8
------	-----	-----

500.314.110.006	FG 21L	010	012
-----------------	--------	-----	-----

21R




L mm	3.9	4.4	4.4
------	-----	-----	-----

500.314.137.006	FG 21R	009	010	012
-----------------	--------	-----	-----	-----



500.104.137.006	HP 21R	X	010	012
-----------------	--------	---	-----	-----

23




L mm	4.2	4.2	4.6
------	-----	-----	-----

500.314.168.006	FG 23	010	012	016
-----------------	-------	-----	-----	-----



500.204.168.006	RA 23	010	012	X
-----------------	-------	-----	-----	---



500.104.168.006	HP 23	010	X	016
-----------------	-------	-----	---	-----

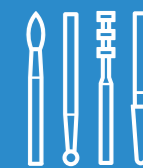


DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD

- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

Standard

23L



500.314.171.006

FG 23L 009 012

L mm 6 6



23R



500.314.194.006

FG 23R 010 012 016

L mm 4.2 4.2 4.4



500.204.194.006

RA 23R X 012 016



500.104.194.006

HP 23R X 012 016

23RL



500.314.196.006

FG 23RL 010 012

L mm 5.8 5.8



25R



500.314.238.006

FG 25R 010 012

L mm 4.5 4.5



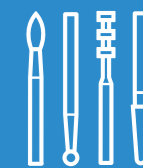


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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

STANDARD

- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

Standard

31



L mm 4.2 4.2 4.2 4.4 4.4



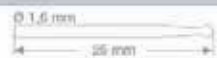
500.314.107.007

FG 31 009 010 012 014 016



500.313.107.007

FG S 31 X X 012 X X



500.316.107.007

FG XL 31 X 010 012 014 X



500.204.107.007

RA 31 009 010 012 014 X



500.104.107.007

HP 31 009 010 012 014 016

31L



500.314.110.007

L mm 5.7 5.7

FG 31L 010 012

31R



500.314.137.007

L mm 3.9 4.2 4.2

FG 31R 009 010 012



500.104.137.007

HP 31R 009 X 012



31R

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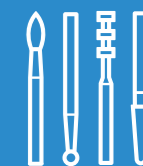


DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- STANDARD**
- Excavation
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 - 30 sheets finishing
 - Root canal
 - Surgery

Standard

33		L mm			
		4.2	4.2	4.4	4.8
	500.314.168.007	FG 33	010	012	016 021
	500.316.168.007	FG XL 33	x	012	016 x
	500.204.168.007	RA 33	010	012	x x
	500.104.168.007	HP 33	010	012	016 021

33L		L mm		
		5.5	5.5	5.5
	500.314.171.007	FG 33L	009	010 012
	500.104.171.007	HP 33L	x	010 012

33R		L mm		
		4.2	4.2	4.4
	500.314.194.007	FG 33R	010	012 016
	500.104.194.007	HP 33R	x	x 016

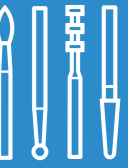


DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- EXCAVATION**
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

EXCAVATION



1S

L mm	1	1.2	1.4	1.6	1.8	2.1	2.3
<p>Ø 1.0 mm 10 mm</p>							
<p>Ø 2.35 mm 22 mm</p>							
<p>Ø 2.35 mm 26 mm</p>							

FG 1S	010	012	014	016	018	021	023
500.314.001.003							
500.204.001.003							
500.205.001.003							



Q1

L mm	1	1.2	1.4	1.6	1.8	2.1	2.3
<p>Ø 1.0 mm 10 mm</p>							
<p>Ø 2.35 mm 22 mm</p>							
<p>Ø 2.35 mm 26 mm</p>							

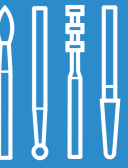
FG Q1	010	012	014	016	018	021	023
500.314.001.002							
500.204.001.002							
500.205.001.002							



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DIAMOND TUNGSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- Excavation
- CROWNS AND BRIDGES**
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery

Specific milling cutters manufactured with a special Tungsten Carbide Burs, which allows them to deal with high efficiency in cutting the metals of the Crowns and bridges.

CROWNS AND BRIDGES

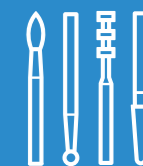




DENTAL BURS



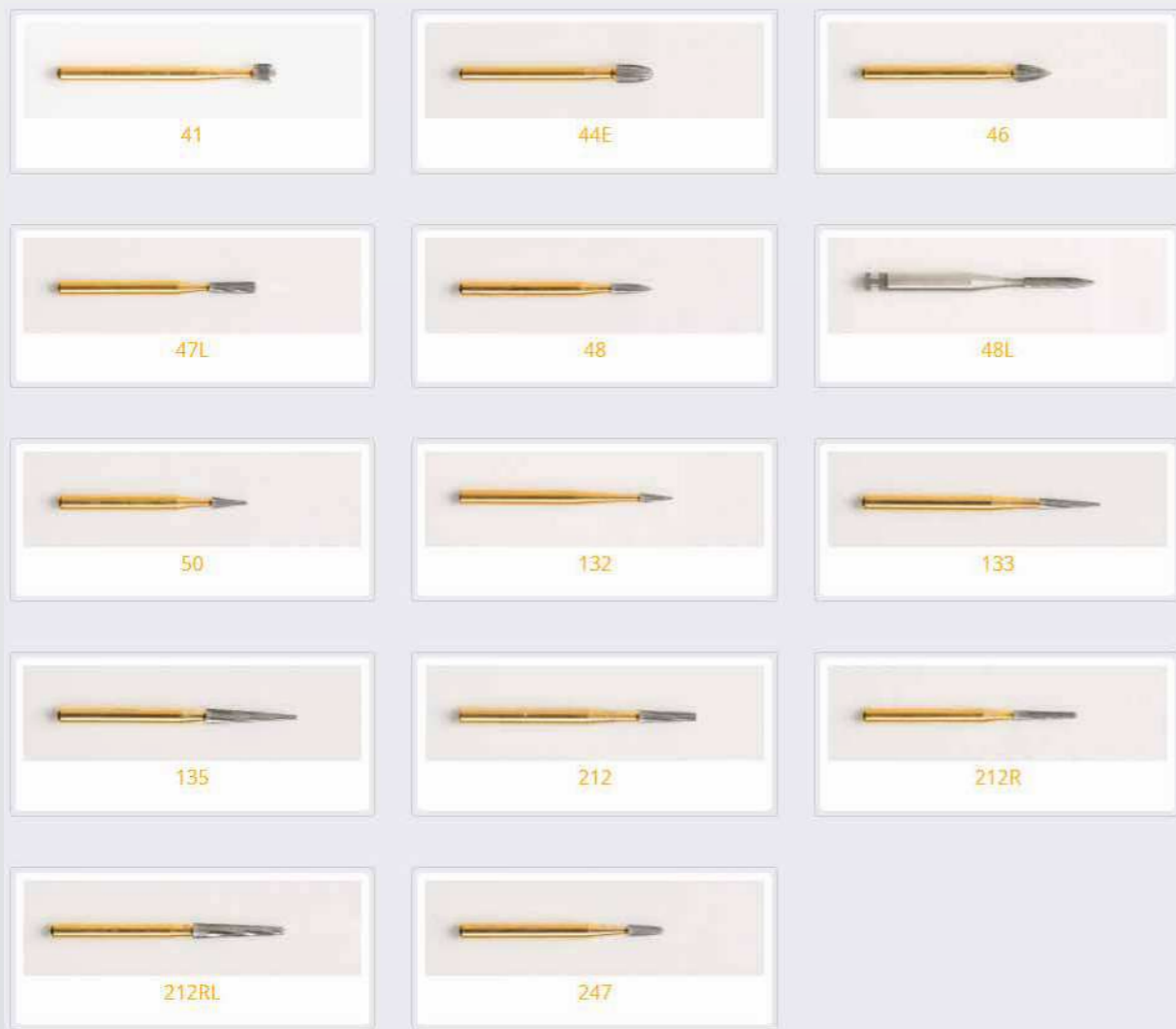
Clinic





DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- Excavation
- Crowns and bridges
- 12 SHEETS FINISHING**
- 30 sheets finishing
- Root canal
- Surgery

12 SHEETS FINISHING





41

500.314.001.072


L mm	1.4	1.8	2.3
FG 41	014	018	023

44E

500.314.277.072

L mm	3.1	3.5	4.2
FG 44E	014	018	023



500.204.277.072

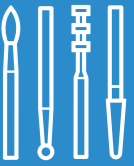
RA 44E	X	018	023
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DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
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- 12 SHEETS FINISHING**
- 30 sheets finishing
- Root canal
- Surgery

12 SHEETS FINISHING

46



Ø 1,6 mm
 19 mm



500.314.254.072 FG 46: 014 X 018 023

Ø 2,35 mm
 22 mm

500.204.254.072 RA 46: X 016 X X

47L

Ø 1,6 mm
 19 mm

500.314.234.072 FG 47L: 012 014

Ø 2,35 mm
 22 mm

500.204.234.072 RA 47L: 012 X

48











Ø 1,6 mm
 19 mm

500.314.246.071 FG 48: 009 010 012

L mm: 3,6 3,6 3,6

48L

Ø 2,35 mm
 22 mm

500.204.249.072.012 RA 48L: 012

L mm: 8

50







Ø 1,6 mm
 19 mm

500.314.465.041.012 FG 50: 012

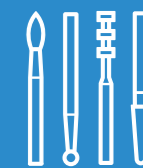
L mm: 3,2



DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

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- Surgery

12 SHEETS FINISHING

132

Ø 1,6 mm
10 mm

L mm 3

500.314.181.072

FG 132 009

133




Ø 1,6 mm
10 mm

L mm 5,5

500.314.217.072

FG 133 010

135




Ø 1,6 mm
10 mm



L mm 8

500.314.217.072

FG 135 014



212



Ø 1,6 mm
10 mm

L mm 5,5

500.314.197.072.012

FG 212 012

212R

Ø 1,6 mm
10 mm

L mm 6

500.314.197.072.010

FG 212R 010

212RL




Ø 1,6 mm
10 mm

L mm 5

500.314.196.072.016

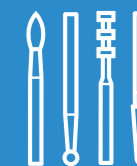
FG 212RL 016



DENTAL BURS



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- DIAMOND
- TUNGSTEN CARBIDE BURS**
- CERAMICS
- POLISHERS

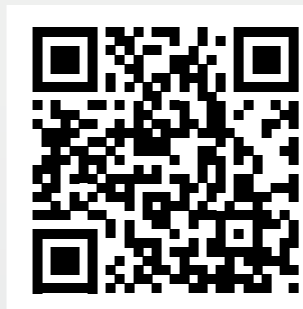
- Standard
- Excavation
- Crowns and bridges
- 12 SHEETS FINISHING**
- 30 sheets finishing
- Root canal
- Surgery

12 SHEETS FINISHING

247

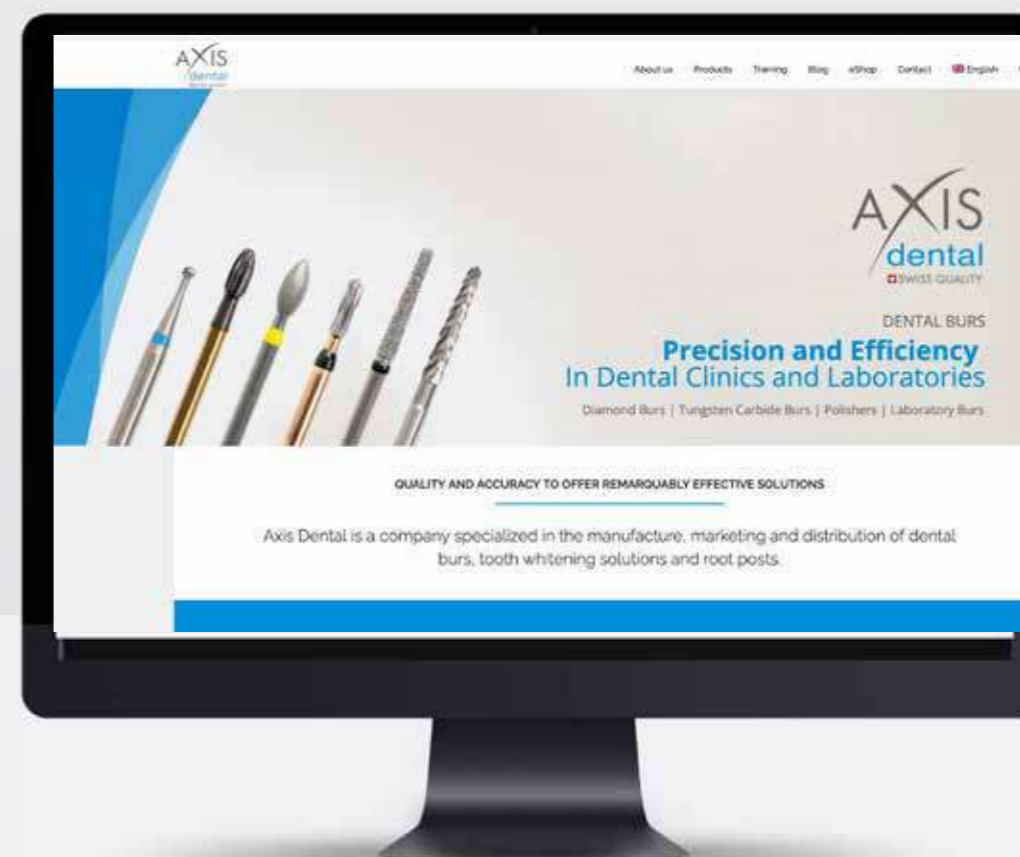
L mm	2.7	2.8	2.9
FG 247	009	010	012

500.314.499.072



On our **WEBSITE** you will find all our burs references with detailed information to be able to choose the products that suit the needs of the professional.

VISIT THROUGH THE QR.



VISIT OUR

WEBSITE

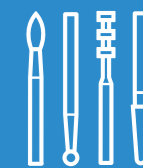


DENTAL BURS



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SWISS QUALITY



DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 SHEETS FINISHING**
- Root canal
- Surgery

30 SHEETS FINISHING



U41

Ø 1,6 mm
10 mm

L mm 1.0 2.3

500.314.001.101. FG U41, 018 023

U44E

Ø 1,6 mm
10 mm

L mm 3.5

500.314.277.101.018. FG U44E 018

U48

Ø 1,6 mm
10 mm

L mm 5.6

500.314.247.101.012. FG U48 012

U50

Ø 1,6 mm
10 mm

L mm 3.2

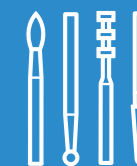
500.314.465.101.012. FG U50 012



DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
- Excavation
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- 12 sheets finishing
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- Root canal
- Surgery

30 SHEETS FINISHING

U212



U247



THE MOST AGILE FORMAT TO HAVE EVERYTHING AT HAND.

Our solutions include a wide range of references in dental burs for both Clinic and Laboratory work.

All of them incorporate the best materials providing efficiency, precision, cutting speed, perfect geometries and absence of vibrations.

We can create a kit personalized for you.



PERSONALISED DENTAL BURS KITS

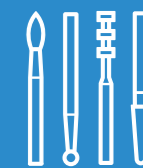


DENTAL BURS



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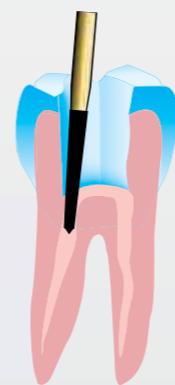
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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
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- 12 sheets finishing
- 30 sheets finishing
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- Surgery

ROOT CANAL



152




500.315.210.295.014 FG L 152 014



500.316.210.295.014 FG XL 152 014

560




500.316.196.336.008 FG XL 560 008

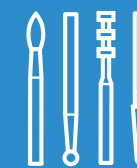




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- DIAMOND
- TUGNSTEN CARBIDE BURS**
- CERAMICS
- POLISHERS

- Standard
- Excavation
- Crowns and bridges
- 12 sheets finishing
- 30 sheets finishing
- Root canal
- Surgery**

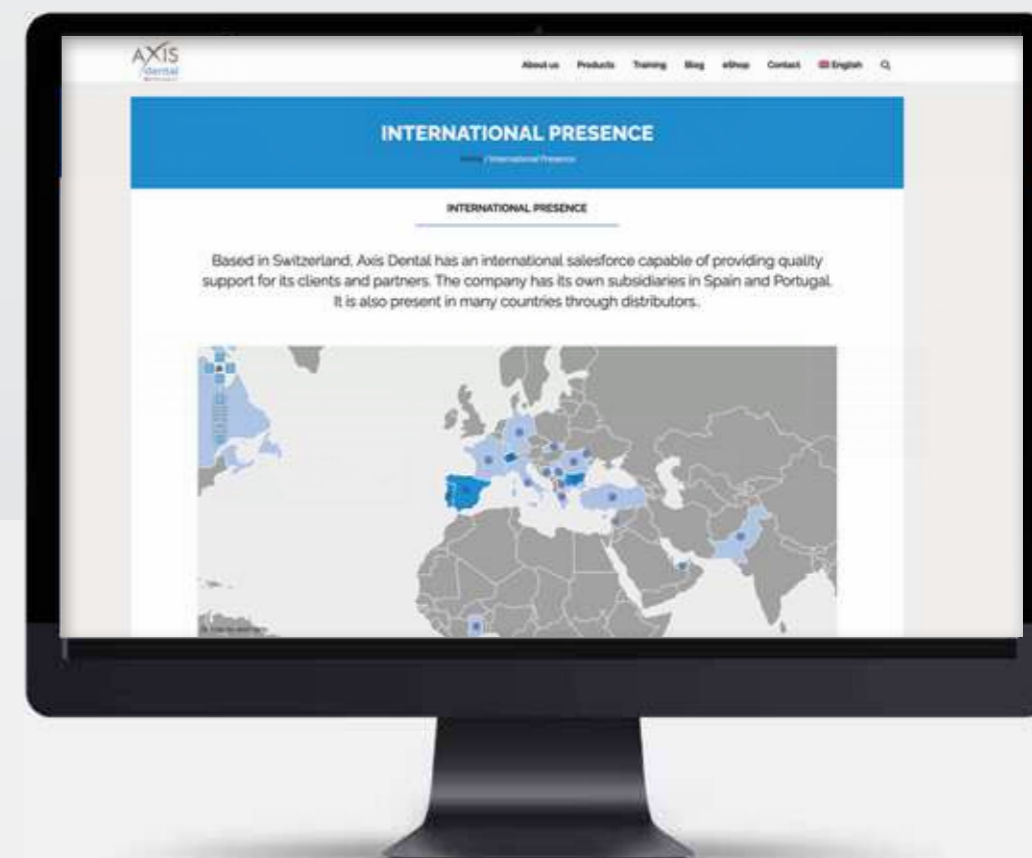
SURGERY



WE ARE NEAR YOU

Our extensive network of national and international sales representatives is always attentive to the needs of its Clinics and Laboratories in the area.

We are here to help.



INTERNATIONAL NETWORK



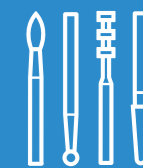


DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
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SURGERY

141



500.205.001.251

RA L 141

010 014 018 023 027 031 035 040 050



500.206.001.251

RA XL 141

010 014 018 023 027 031 035 040 050



500.104.001.251

HP 141

010 014 018 023 027 031 035 040 050



151



500.315.199.295.014

FG L 151

014



500.316.199.295.014

FG XL 151

014

L mm 11

SURGERY

161



500.315.408.295

FG L 161 012 014

L mm 10 10

162A



500.316.408.298.016

FG XL 162A 016

L mm 10



500.205.408.298.016

RA L 162A 016



500.104.408.298.016

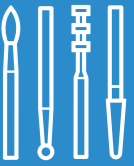
HP 162A 016



DENTAL BURS



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DIAMOND TUGNSTEN CARBIDE BURS CERAMICS POLISHERS

- Standard
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- 12 sheets finishing
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- Root canal
- Surgery**

SURGERY

162



L mm 10



500.316.408.297.018

FG XL 162 018



500.205.408.297.018

RA L 162 018



500.104.408.297.018

HP 162 018

166



L mm 11



500.205.409.297.021

RA L 166 021



500.104.409.297

HP 166 021

SURGERY

167



L mm 11



500.205.410.297

RA L 167 023



500.104.410.297

HP 167 023

389



L mm 10



316.494.020.014

FG XL 389 014

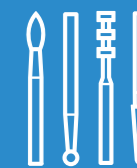


DENTAL BURS

DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | POLISHERS



Clinic



The ideal solution for cutting soft tissue while cauterizing the wound. A simple and effective alternative to the electric scalpel.



Application

- Clear deep cavities.
- Interradicular granular tissue laceration.
- Papillectomy / remove hyperplastic gingiva.
- Exposure of sections of osseointegrated implants and included teeth.

Before using CSTT, the area should be cleaned and dried using a cotton swab or air syringe. The tip of the CSTT should be moved through the tissue in small brush strokes at a 30-45 degree angle, avoiding forcing the tip of the trimmer into the tissue or cutting too deeply in a single cut.

The CSTT moves in the area in a balanced traversing motion to the required depth. To avoid any loss of tissue, it is important to preserve the epithelium of the marginal gingiva.

Using the CSTT correctly, in all its applications, you will see that the CSTT is not only capable of replacing conventional and electric scalpels, but it can also prevent us from using the retraction cord on many occasions.

Example



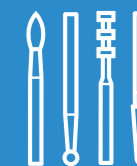
Cutting soft tissue



DENTAL BURS



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DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | POLISHERS

CERAMIC



CSTT

Technical specifications for CSTT:

- L mm: 5
- Ø mm: 1,5
- Ø 1,8 mm
- 19 mm
- 700.014.287.454
- FG CSTT

CSTTL

Technical specifications for CSTTL:

- L mm: 8,5
- Ø mm: 1,5
- Ø 1,8 mm
- 19 mm
- FG CSTTL

Information to user

The CSTT is used with high turbine rotation (300,000 - 450,000 rpm). When correctly used, the kinetic energy produces coagulation by heat without burning the tissue. When using the CSTT, avoid excessive contact with teeth or bone tissue.

Cooling

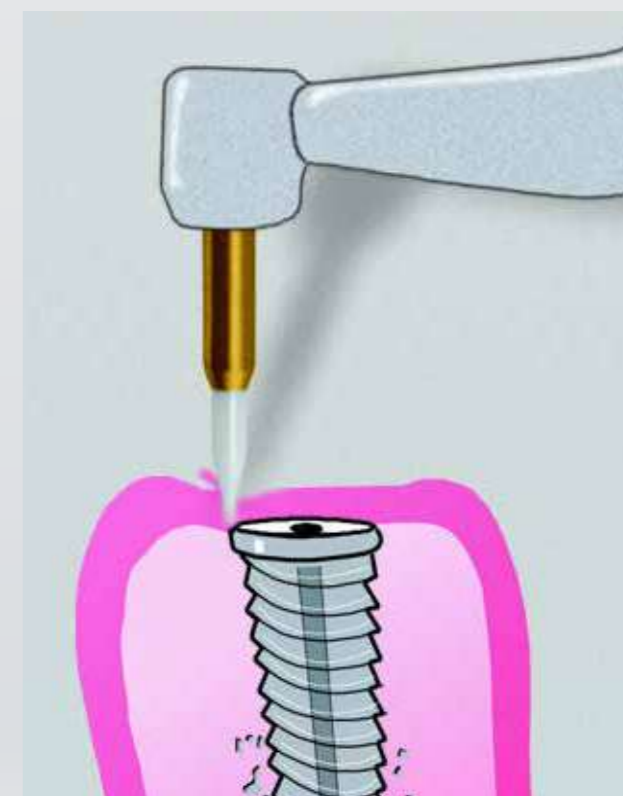
Without water or cooling spray

Cleaning

Water and detergent. Important: do not use any solvent.

Sterilization

With dry heat at a maximum temperature of 180°C or with a steam autoclave at 134°C for 18 minutes.

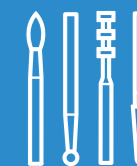




DENTAL BURS



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DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

Different solutions of Polishers with additives adapted to any type of material found in the dental field.



NEW GENERATION OF POLISHERS

The exceptional polishing power of these instruments adds extra value to the restorations made. The brilliant result that you will achieve with the new generation of Axis Dental Polishers will keep the beauty and perfection of the work carried out in the long term.

This new generation of Polishers makes us feel proud of all the effort made by the company in research and manufacturing. Our success is based on our mission to achieve high-quality products by introducing innovative materials. And our success is rewarded through customer satisfaction.

The professional faces many problems when performing the treatments, some of them unexpected, such as allergies to certain materials. These responsibilities of the healthcare professional are very important to Axis Dental and are part of our commitment to the Dentist.

Replacing the silicone of traditional Polishers with polyurethane manages to solve numerous allergy problems that affect a part of the patients.

REVOLUTIONS AND PROTOCOL OF USE

We advise respecting the revolutions for the use of the Polishers, thus ensuring maximum efficiency of the same, getting the professional to work faster, the polisher wears less, extends its useful life and therefore saves material for the Clinic.

An excess of revolutions will dull the polisher, the heat will rise immediately, nullifying the effectiveness of the polisher and also the adequate aesthetic result will not be achieved.

Axis Dental professionals make up a team trained to be able to solve all your doubts regarding the appropriate revolutions or any question regarding the correct use of the material. Contact the delegate in your area who will be happy to help you.

PRODUCT APPLICATION

The polisher is used with a water spray and without exerting pressure so that the dentist will only have to seek contact with the material.



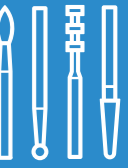
A new generation of dental polishers



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

TYPE AND ABRASION



Universal polishers for amalgam, gold, non-precious metal alloys, titanium.

With polyurethane and silicon carbide

10 Series... Efecto espejo Abrasion 60 / 105 microns

20 Series... Prepolished Abrasion 20 / 25 microns

30 Series Mirror effect Abrasion 2 / 4 microns

Polishers for composites

With polyurethane and silicon carbide

Serie 40.. Prepolished Abrasion 45 / 75 microns

Serie 50.. Mirror effect Abrasion 2 / 4 microns

Polishers for composites and hybrid Ceramic

With polyurethane and Diamond

Serie X45.. Prepolished Abrasion 50 / 65 microns

Seria X55.. Mirror brightness Abrasion 4 / 8 microns

Polishers for porcelain (Ceramic), lithium disilicate, ceramic oxide, porcelain

With polyurethane and Diamond

Serie X70.. Prepolished Abrasion 40 / 58 microns

Serie X80.. Mirror effect Abrasion 10 / 20 microns

Brushes

PROPHYLAXIS

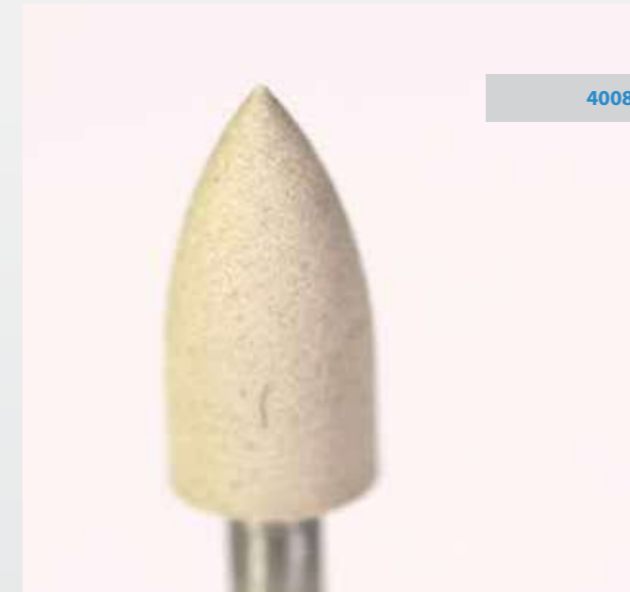
Nylon

Diamond

Stones

Green

Arkansas



4008



5005

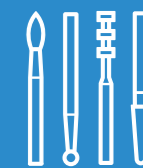




DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- BRUSHES
 - Universal
 - Composite
 - Ceramic
 - Stones

Brushes / PROPHYLAXIS

BPH



Ø mm 6

RA BPH

Brushes / PROPHYLAXIS nylon

BPNC



Ø mm 6

RA BPNC

Brushes / PROPHYLAXIS nylon

BPNN



Ø mm 4

RA BPNN

BPNP



Ø mm 4

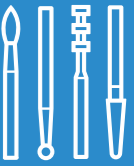
RA BPNP



DENTAL BURS



Clinic



DIAMOND | TUGSTEN CARBIDE BURS | CERAMIC | POLISHERS

- BRUSHES
 - Universal
 - Composite
 - Ceramic
 - Stones

Brushes / Diamond

BP D C



Ø mm 6



RA BP D C.

BP D N



Ø mm 4



RA BP D N.

BP D P



Ø mm 4



RA BP D P.

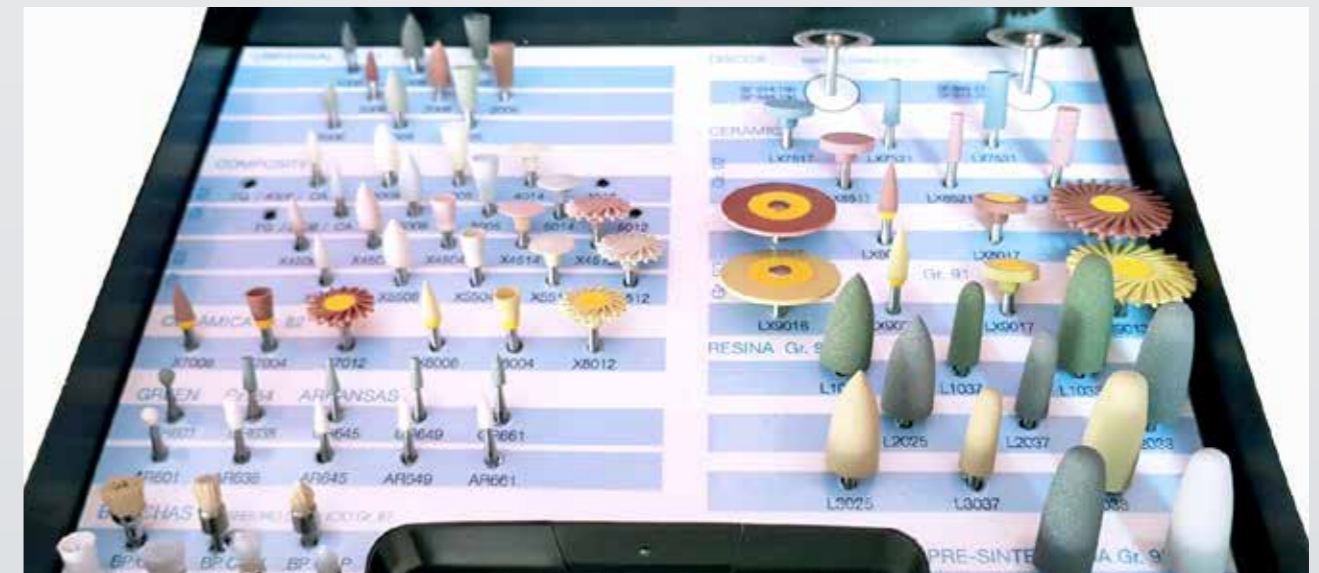
CHOICE OF SHAPE

How to choose the right shape?

When choosing the shape of a polisher, not only must the type of treatment to be carried out be taken into consideration, it is also important to take into account the savings that we can have in the purchase of material.

Within the same family, the life of the product can be much higher. For example, the 4014 shape (disk shape) has a 2x lifespan than a 4006 shape (point shape).

This situation improves even more when we compare the 4012 shape (wheel shape) which has a 2.5 times higher lifespan than the 4006 (point shape).



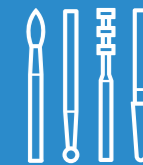


DENTAL BURS



Clinic

AXIS
dental
SWISS QUALITY



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- UNIVERSAL**
- Composite
- Ceramic
- Stones

UNIVERSAL / Efecto espejo

1005



L mm 9.5
 Ø mm 6.5



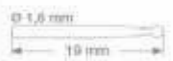
653.204.090.533

RA 1005

1006



L mm 7.5
 Ø mm 3



653.314.243.533

FG 1006



653.204.243.533

RA 1005

UNIVERSAL / Efecto espejo

1008



L mm 10
 Ø mm 5



653.204.300.533

RA 1008

1012



L mm 15
 Ø mm 14



653.204.243.533

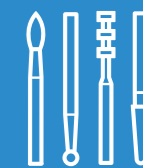
RA 1012



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- UNIVERSAL**
- Composite
- Ceramic
- Stones

UNIVERSAL / Prepolished

2005



653.204.030.513

RA 2005

L mm 9.5
Ø mm 6.5

2006



653.314.243.513

FG 2006

L mm 7.5
Ø mm 3



653.204.297.513

RA 2006

UNIVERSAL / Prepolished

2008



653.204.300.513

RA 2008

L mm 10
Ø mm 5

2012



653.204.297.513

RA 2012

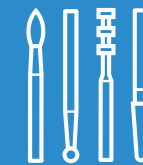
L mm 1.5
Ø mm 14



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- UNIVERSAL**
- Composite
- Ceramic
- Stones

UNIVERSAL / Mirror effect

3005



653.204.030.503

L mm 9.5
Ø mm 6.5

RA 3005

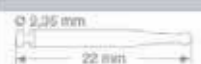
3006



653.314.243.503

L mm 7.5
Ø mm 3

FG 3006



653.204.297.503

RA 3006

UNIVERSAL / Mirror effect

3008



653.204.300.503

L mm 10
Ø mm 5

RA 3008

3012



653.204.301.503

L mm 1.5
Ø mm 14

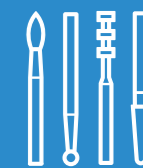
RA 3012



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- Universal
- COMPOSITE**
- Ceramic
- Stones

COMPOSITE / Prepolished

4005



653.204.030.524

L mm 9.5
Ø mm 6.5

RA 4005

4006



653.314.243.524

L mm 7.5
Ø mm .3

FG 4006



653.204.297.524

RA 4006

COMPOSITE / Prepolished

4008



653.204.300.524

L mm 10
Ø mm 5

RA 4008

4012



653.204.543.524

L mm 1.5
Ø mm 14

RA 4012

4014



653.204.307.524

L mm 2.5
Ø mm 10

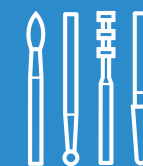
RA 4014



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- Universal
- COMPOSITE**
- Ceramic
- Stones

COMPOSITE / Mirror effect

5005



653.204.030.514

L mm 9.5
Ø mm 6.5

RA 5005

5006



653.514.243.514

L mm 7.5
Ø mm 3

FG 5006



658.204.297.514

RA 5006

COMPOSITE / Mirror effect

5008



653.204.300.514

L mm 10
Ø mm 5

RA 5008

5012



653.204.543.514

L mm 1.5
Ø mm 14

RA 5012

5014



653.204.804.514

L mm 2.5
Ø mm 10

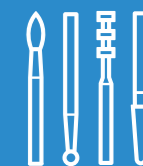
RA 5014



DENTAL BURS



Clinic



DIAMOND TUGSTEN CARBIDE BURS CERAMIC **POLISHERS**

- Brushes
- Universal
- COMPOSITE**
- Ceramic
- Stones

COMPOSITE / Prepolished / Diamond 

X4504



L mm 7.5
 Ø mm 6



803.204.030.523

RA X4504

X4506



L mm 7.5
 Ø mm 3



803.314.243.523

FG X4506



803.204.297.523

RA X4506

COMPOSITE / Prepolished / Diamond 

X4508



L mm 10
 Ø mm 5



803.204.300.523

RA X4508

X4512



L mm 1.5
 Ø mm 14



803.204.543.523

RA X4512

X4514



L mm 2.5
 Ø mm 10



803.204.304.523

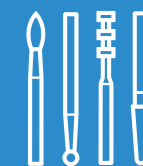
RA X4514



DENTAL BURS



Clinic



DIAMOND | TUGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- Universal
- COMPOSITE**
- Ceramic
- Stones

COMPOSITE / Mirror effect / Diamond



X5504



L mm 7.5
 Ø mm 6



803.204.030.503

RA X5504

X5506



L mm 7.5
 Ø mm 3



803.514.245.503

FG X5506



803.204.297.503

RA X5506

COMPOSITE / Mirror effect / Diamond



X5508



L mm 10
 Ø mm 5



803.204.300.503

RA X5508

X5512



L mm 1.5
 Ø mm 14



803.204.543.503

RA X5512

X5514



L mm 2.5
 Ø mm 10



803.204.304.503

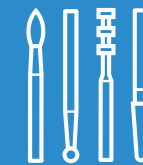
RA X5514



DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- Universal
- Composite
- CERAMIC**
- Stones

Ceramic / Prepolished /Diamond

X7004



L mm 7,5
 Ø mm 6



803.204.030.524

RA X7004

X7008



L mm 10
 Ø mm 4



803.204.245.524

RA X7008

Ceramic / Prepolished /Diamond

X7012

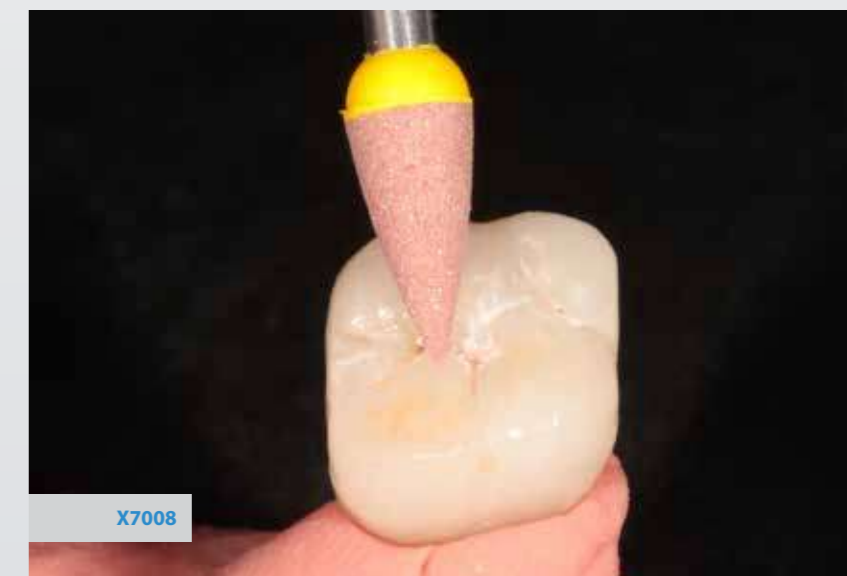


L mm 1,5
 Ø mm 14



803.204.543.524

RA X7012

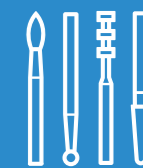




DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | POLISHERS

- Brushes
- Universal
- Composite
- CERAMIC**
- Stones

Ceramic / Mirror effect / Diamond



X8004



803.204.030.513

L mm 7.5
 Ø mm 6

RA X8004

X8008



803.204.243.513

L mm 10
 Ø mm 4

RA X8008

Ceramic / Mirror effect / Diamond



X8012



803.204.543.513

L mm 1.5
 Ø mm 14

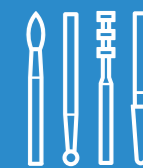
RA X8012



DENTAL BURS



Clinic



DIAMOND TUGSTEN CARBIDE BURS CERAMIC POLISHERS

- Brushes
- Universal
- Composite
- Ceramic
- STONES

PIERDRAS VERDE / Thin

GR601



L mm 3



655.314.001.513

FG GR601 030



655.204.001.513

RA GR601 030

GR638



L mm 7



655.314.110.513

FG GR638 030



655.204.110.513

RA GR638 030

PIERDRAS VERDE / Thin

GR645



L mm 7



655.314.161.513

FG GR645 030



655.204.161.513

RA GR645 030

GR649

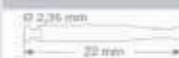


L mm 7



655.314.171.513

FG GR649 027



655.204.171.513

RA GR649 027

GR661

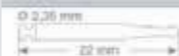


L mm 6.5



655.314.288.513

FG GR661 030



655.204.288.513

RA GR661 030

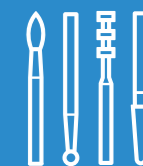




DENTAL BURS



Clinic



DIAMOND | TUNGSTEN CARBIDE BURS | CERAMIC | **POLISHERS**

- Brushes
- Universal
- Composite
- Ceramic
- STONES**

Stones ARKANSAS / Extra Thin

AR601



L mm 3



635.314.001.505

FG AR601 030



635.204.001.505

RA AR601 030

AR638



L mm 7



635.314.110.505

FG AR638 030



635.204.110.505

RA AR638 030

Stones ARKANSAS / Extra Thin

AR645



L mm 7



635.314.161.505

FG AR645 030



635.204.161.505

RA AR645 030

AR649



635.314.171.505

FG AR649 027



635.204.171.505

RA AR649 027

AR661



L mm 6.5



635.314.268.505

FG AR661 030



635.204.268.505

RA AR661 030

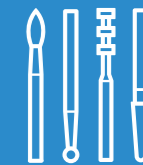




DENTAL BURS



Laboratory



Our Laboratory Bur Selection offers a collection of Diamonds, Tungsten Carbide Burs and Polishers bur varieties that cover all the needs of the professional dental technician.



How to place an order

863

Technical drawing showing dimensions: $\varnothing 2.36 \text{ mm}$ and 44.5 mm .

	806.104.250.524	HP 863.012	016	1
	806.104.250.514	HP F 863	012	2
	806.104.250.534	HP G 863	016	3

L mm 10 10

1 With Axis reference

Adding the diameter to the indicated Axis reference.

HP 863.016

2 Through our e-shop

Seleccionando directamente el diámetro deseado de la punta en el e-shop. El sistema automáticamente sugerirá la referencia Axis.

HP F 863.012

3 With ISO's number

Adding the diameter of the indicated ISO number

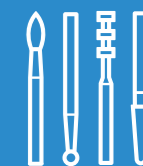
806.313.001.524.010



DENTAL BURS



Laboratory



DIAMOND | TUNGSTEN CARBIDE BURS | POLISHERS | DIVERSE


- STANDARD
- Super Flex discs
- Diamond DLC
- Diverse


Standard



Standard

801







Ø 2,35 mm
44,5 mm

L mm	1.2	1.6	2.3	2.9	3.5	4.2
HP 801	012	018	023	029	035	042
HP G 801	X	X	023	029	X	X

825







Ø 2,35 mm
44,5 mm

L mm	0.8	1.1
HP 825	018	040

835





Ø 2,35 mm
44,5 mm

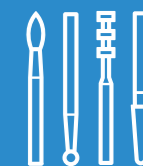
L mm	4	4	6
HP 835	012	021	025



DENTAL BURS



Laboratory



DIAMOND

TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

- STANDARD
- Super Flex discs
- Diamond DLC
- Diverse

Standard

837



L mm 7



806.104.111.524

HP 837 016

840



L mm 9 7



806.104.111.524

HP 840 040 050

848



L mm 10 9



806.104.173.524

HP 848 018 040

806.104.173.534

HP G 848 018 X

850



L mm 10 10 9



806.104.199.524

HP 850 014 025 042

859



L mm 10



806.104.166.524

HP 859 018

806.104.166.514

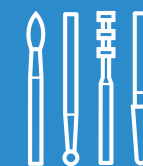
HP F 859 018



DENTAL BURS



Laboratory



DIAMOND | TUNGSTEN CARBIDE BURS | POLISHERS | DIVERSE

- STANDARD
- Super Flex discs
- Diamond DLC
- Diverse

Standard

860



L mm 5 5

806.104.247.524

HP 860 012 014

806.104.247.514

HP F 860 X 014

862



L mm 8

806.104.249.524

HP 862 018

Standard

863



L mm 10 10

806.104.250.524

HP 863 012 016

806.104.250.514

HP F 863 012 X

806.104.250.534

HP G 863 X 016

881



L mm 7 7

806.104.141.524

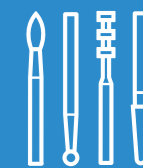
HP 881 016 025



DENTAL BURS



Laboratory



DIAMOND | TUNGSTEN CARBIDE BURS | POLISHERS | DIVERSE

- Standard
- SUPER FLEX DISCS**
- Diamond DLC
- Diverse

Super Flex discs



932



806 104

HP 932 450

Super Flex discs

SF914



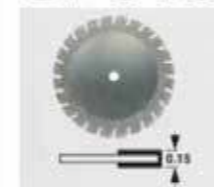
L mm	0.15	0.15
Ø mm	19	22

RA SF914 190 220



HP SF914 190 220

SF948



L mm	0.15	0.15
Ø mm	19	22

RA SF948 190 220



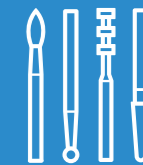
HP SF948 190 220



DENTAL BURS



Laboratory



DIAMOND

TUNGSTEN CARBIDE BURS

POLISHERS

DIVERSE

- Standard
- Disques Super Flex
- DIAMOND DLC**
- Diverse

Diamond DLC

DLC801



L mm 1.6



806.104.001..

HP DLC801 016

DLC850



L mm 10



806.104.199..

HP DLC850 014

Diamond DLC

DLC859



L mm 10



806.104.166..

HP DLC859 018

DLC863



L mm 10



806.104.250..

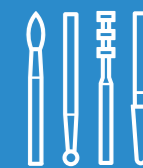
HP DLC863 016



DENTAL BURS



Laboratory

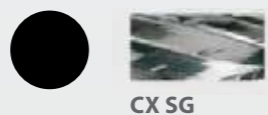


DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

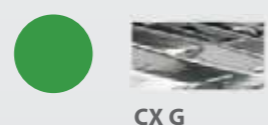
Tungsten Carbide Burs are the best tool for working on soft and hard materials, depending on the professional's needs, and they reduce intervention time.



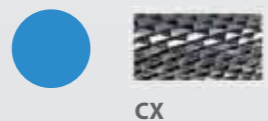
Plaster Application



Plaster and Resin Applications



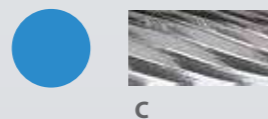
Applications Alloys and Precious Metals



Applications Alloys and Precious Metals



Applications Alloys and Precious Metals



Burs 4 sides



PLASTER APPLICATION / Super thick crossed sheets

CX SG 251

500.104.274.223 HP CX SG 251 050

CX SG 351

500.104.263.223 HP CX SG 351 070

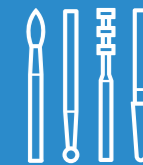




DENTAL BURS



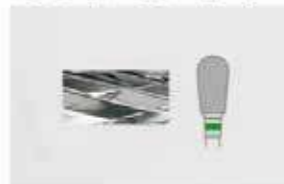
Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

PLASTER AND RESIN APPLICATIONS / Thick cross plates

CX G 77



L mm 12



500.104.237.220

HP CX G 77 060

CX G 251



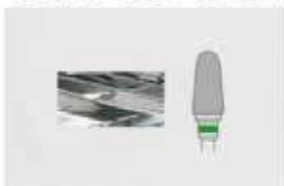
L mm 14



500.104.274.220

HP CX G 251 060

CX G 351



L mm 12



500.104.263.220

HP CX G 351 060

CX 71



L mm 5



500.104.001.190

HP CX 71 050

CX 77



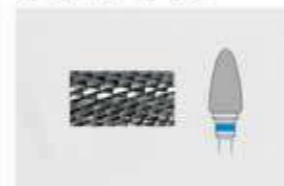
L mm 12



500.104.237.190

HP CX 77 060

CX 78



L mm 12



500.104.257.190

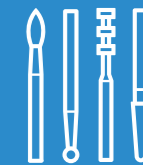
HP CX 78 060



DENTAL BURS



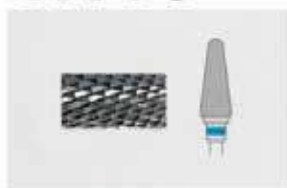
Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

APPLICATIONS ALLOYS AND PRECIOUS METALS / Standard cross plates

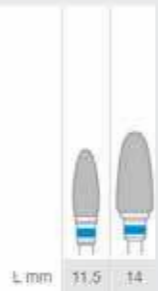
CX 79



500.104.194.190

HP CX 79 040 060

CX 251



500.104.274.190

HP CX 251 040 060

CX 257-364R



500.104.274.190

HP CX 257-364R 023

CX 261



500.104.194.190

HP CX 261 023

CX 295



500.104.292.190

HP CX 295 023

CX 364R



500.104.137.190

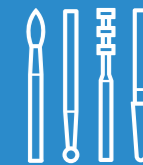
HP CX 364R 023



DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

APPLICATIONS ALLOYS AND PRECIOUS METALS / Fine cross plates

CX F 73



500.104.277.140

HP CX F 73 014

CX F 77



500.104.237.140

HP CX F 77 023

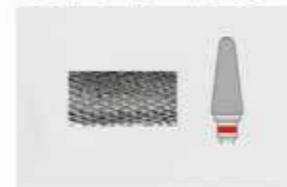
CX F 78



500.104.274.140

HP CX F 78 040

CX F 79



500.104.190.140

HP CX F 79 060

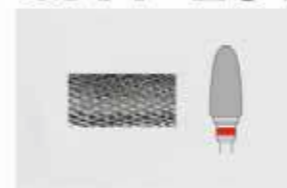
CX F 139



500.104.289.140

HP CX F 139 025

CX F 251



500.104.274.140

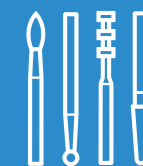
HP CX F 251 060



DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

APPLICATIONS ALLOYS AND PRECIOUS METALS / Fine cross plates

CX F 129

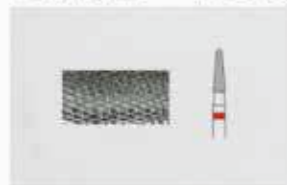


L mm 8

500.104.141.140

HP CX F 129 023

CX F 138



L mm 8

500.104.138.140

HP CX F 138 023

C 71

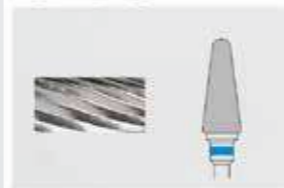


L mm 2.7 3.1

500.104.001.175

HP C 71 027 031

C 79



L mm 12

500.104.194.175

HP C 79 060

FRESA 4 LADOS

850.4



L mm 2.5

500.314.467.212

FG 850.4 012

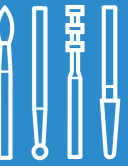




DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

PRE-SYNTHEZIZED ZIRCONIA / Medium

L0538



658.104.275.523

L mm 24
Ø mm 10

HP L0538

PRE-SYNTHEZIZED ZIRCONIA / Thin

L0738



658.104.275.513

L mm 24
Ø mm 10

HP L0738

RESIN / Thick

L1025



658.104.300.533

L mm 20
Ø mm 10

HP L1025

L1037



658.104.275.533

L mm 17
Ø mm 6.5

HP L1037

L1038



658.104.274.533

L mm 24
Ø mm 10

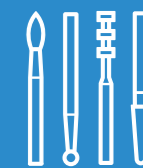
HP L1038



DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

RESIN / Medium

L2025



658.104.300.523

L mm 24

Ø mm 10

HP L2025

L2037



658.104.275.523

L mm 17

Ø mm 6.5

HP L2037

L2038



658.104.274.523

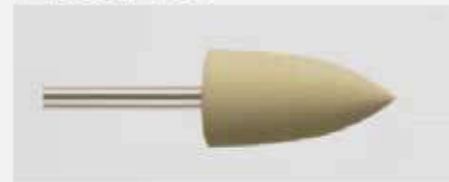
L mm 24

Ø mm 10

HP L2038

RESIN / Thin

L3025



658.104.300.513

L mm 24

Ø mm 10

HP L3025

L3037



658.104.275.513

L mm 17

Ø mm 6.5

HP L3037

L3038



658.104.274.513

L mm 24

Ø mm 10

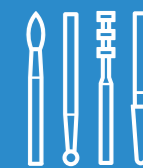
HP L3038



DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

Stones / Thick / Diamond



LX7517



805.104.042.535

HP LX7517

L mm 2
Ø mm 12



Stones / Medium / Diamond



LX8517



805.104.042.525

HP LX8517

L mm 2
Ø mm 12



LX7521



805.104.173.535

HP LX7521

L mm 10
Ø mm 4



LX8521



805.104.173.525

HP LX8521

L mm 10
Ø mm 4



LX7531



805.104.107.535

HP LX7531

L mm 13
Ø mm 5



LX8531



805.104.107.525

HP LX8531

L mm 13
Ø mm 5





DENTAL BURS



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

Ceramic / Pre-polished / Diamond

LX8013



L mm 2
Ø mm 26



803.104.543.522

HP LX8013

LX8016



L mm 2
Ø mm 26



803.104.303.522

HP LX8016

Ceramic / Pre-polished / Diamond



LX8017



L mm 2
Ø mm 11



803.104.372.522

HP LX8017

LX8024



L mm 13
Ø mm 4



803.104.243.522

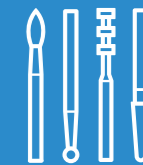
HP LX8024



DENTAL BURS



Laboratory



DIAMOND TUNGSTEN CARBIDE BURS POLISHERS DIVERSE

Ceramic / Mirror effect / Diamond



LX9013



L mm 2
Ø mm 26



803.104.543.512

HP LX9013

LX9016



L mm 2
Ø mm 26



803.104.303.512

HP LX9016

Ceramic / Mirror effect / Diamond



LX9017



L mm 11
Ø mm 2



803.104.372.512

HP LX9017

LX9024



L mm 13
Ø mm 4



803.104.243.512

HP LX9024

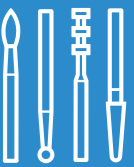


DENTAL BURS

DIAMANTE CARBURO DE TUNGSTENO PULIDORES DIVERSE



Laboratory



REINFORCED DISCS

DR C220



L mm 0,3
Ø mm 22

DR C220

DR M400



L mm 0,5
Ø mm 40

DR M400

REINFORCED DISCS

MANDRIN HP DISQUES



L mm 42



HP MANDRIN HP DISQUES X

MANDRIN RA DISQUES



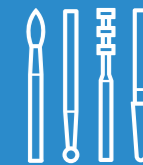
RA MANDRIN RA DISQUES



DENTAL BURS



Laboratory



DIAMANTE CARBURO DE TUNGSTENO PULIDORES DIVERSE

ADAPTATOR

4024



L mm 13
Ø mm 2.35



RA 4024

ADAPTATOR

4026



L mm 26
Ø mm 2.35



RA L 4026

4025



L mm 35
Ø mm 2.35



HP 4025

4032



L mm 10



RA 4032



RADICULAR POSTS

AXIS
dental
SWISS QUALITY



*Effective
solution*



AXIS
dental
SWISS QUALITY





RADICULAR POSTS

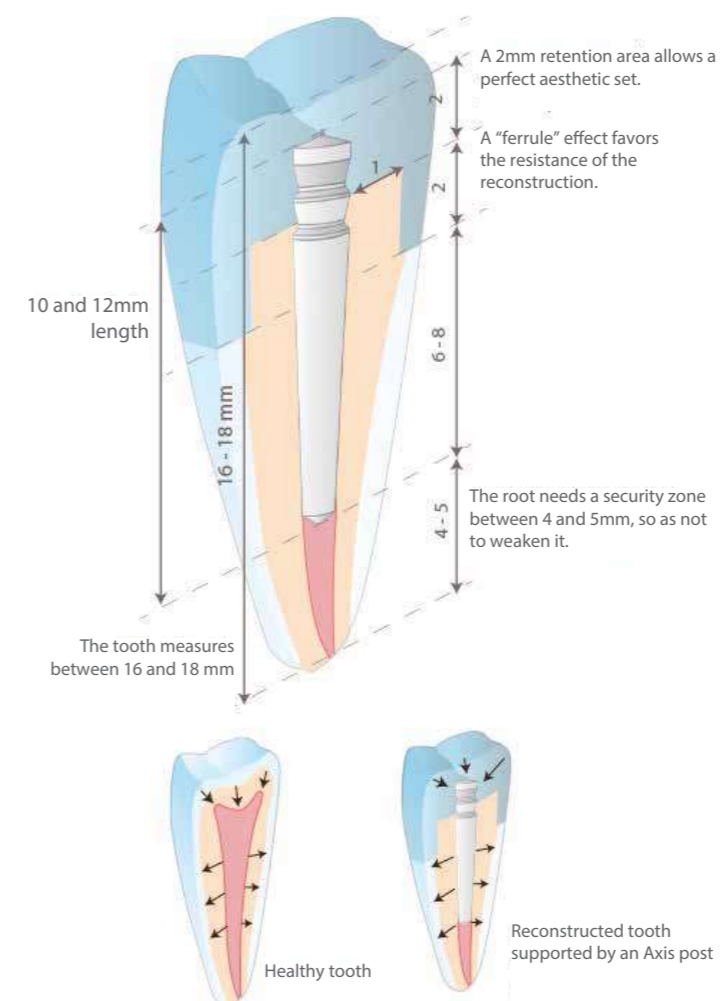
Axis Dental has designed a state-of-the-art range of fiberglass radicular posts that provide behavior similar to that of a natural tooth. The heights and diameters are ideal, the restorations are simpler, stronger and safer.

Effective, comfortable, durable and compatible

Dentists and specialists in the sector from all over the world make our radicular posts a pioneering solution in the market thanks to its multiple benefits.



4 references, 2 lengths, 2 diameters, solving 95% of the situations.



Excellent distribution of forces on the root



RADICULAR POSTS



FIBERGLASS / SET



FIBERPOST SET

- 2 preparation strawberries
- 2 precision milling cutters
- 4 x 5 fiberglass poles
- Instructions

FIBERGLASS / BLISTER



FIBERPOST 1.0 - 10MM

5 fiberglass radicular posts
Ø 1,00 - L10 mm



FIBERPOST 1.0 - 12MM

5 fiberglass radicular posts
Ø 1,00 - L12 mm

FIBERGLASS / BLISTER



FIBERPOST 0.8 - 10MM

5 fiberglass radicular posts
Ø 0,80 - L10 mm



FIBERPOST 0.8 - 12MM

5 fiberglass radicular posts
Ø 0,80 - L12 mm



RADICULAR POSTS



BURS FOR RADICULAR POSTS



CA XL 183.009
Post preparation drill 1.00



CA XL 183.007
Post preparation drill 0,80

BURS FOR RADICULAR POSTS



CA XL 196.017
Post preparation drill 1.00



CA XL 196.015
Post preparation drill 0,80





ULTRASOUND SCALERS

AXIS
dental
SWISS QUALITY



*Rigorous
precision*



AXIS
dental



ULTRASOUND SCALERS



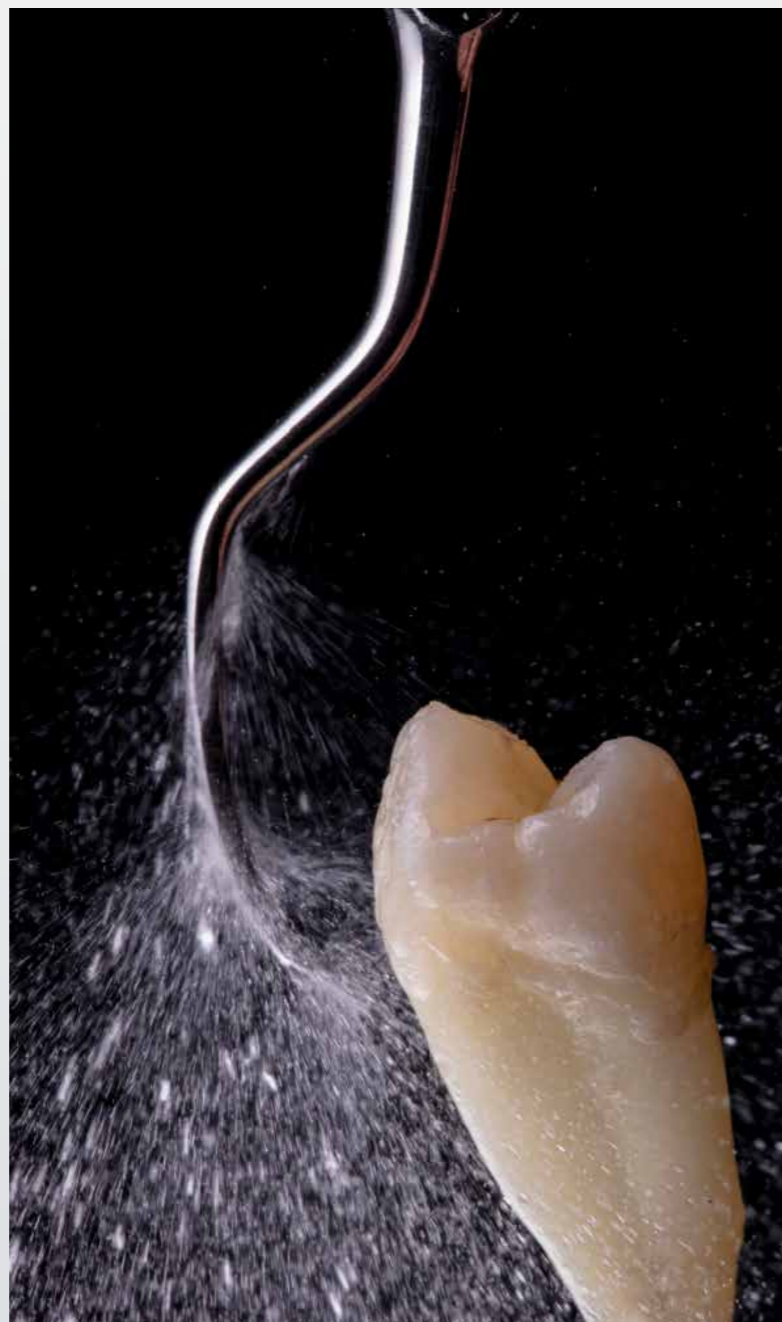
Effective, comfortable, durable and compatible

Thanks to the rigorous precision of the connection and the exact shape of the tip, these instruments allow professional interventions to be carried out with optimum efficiency. The selection offered is simple but adequate to have an ideal work dynamic.

Short forms to have maximum power or long and curved forms to be able to access any part of the tooth, without forgetting flat ends increasing the power of waves or fine ends to reach narrow places. Each professional will find the solution to their treatments.

We have at your disposal the best-known connections on the market, that is, EMS, KAVO, NSK, SATELEC and SIRONA.

In order to be fully effective, it is essential to work with the last 2-3 mm of the tip.



Three varieties of product for the needs of the dentist

1 PROPHYLAXIS



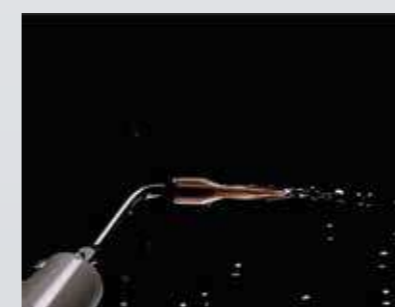
- The application and intervention of ultrasound tips in the field of prophylaxis ensures faster work, allows you to reach places that are difficult to access very easily, and the dental surface will also be smoother.
- Thanks to the support of water cooling, bacteria are immediately evacuated, leaving a clean and safe field.
- As the intervention is faster, it is logically less stressful for the patient and less tiring for the professional.
- Optimum quality treatments thanks to the efficiency, speed and comfort of these instruments, preserving the patient's oral health.

2 PERIODONTICS



- A population increasingly affected by periodontitis and gingivitis forces professionals to clean hard-to-reach places where they will not have visibility.
- Due to the precision and reliability of these tips, they will be able to reach these places without risk and preserve the oral health of the patient.
- The specific shapes make it easier for the professional to access below the gum and follow the contour of the tooth without losing healthy tissue, allowing the affected areas to be cleaned safely.

3 IMPLANT CLEANING



- Helps to clean the implants.
- As the surface is rough, the bacteria remain attached to the implant, affecting the bone causing problems in the survival of the implant (peri-implantitis).
- With a specific cleaning you can eliminate this situation and ensure long-term stability of the implant and improve the oral health of the patient.
- Special ultrasonic tips with soft tip in PEEK. They will leave the affected area clean and safe.



ULTRASOUND SCALERS



How to work with ultrasound scalers

- It is faster than if it is done with other techniques.
- Access to deep places is easier.
- Cooling with water allows bacteria to be evacuated.
- The tooth surface becomes smoother.
- It stresses the patient less because it is the fastest intervention.
- Tires the professional less.

A tip wear of 1 mm leads to a 25% loss of instrument efficiency and a wear of 2 mm to 50%.



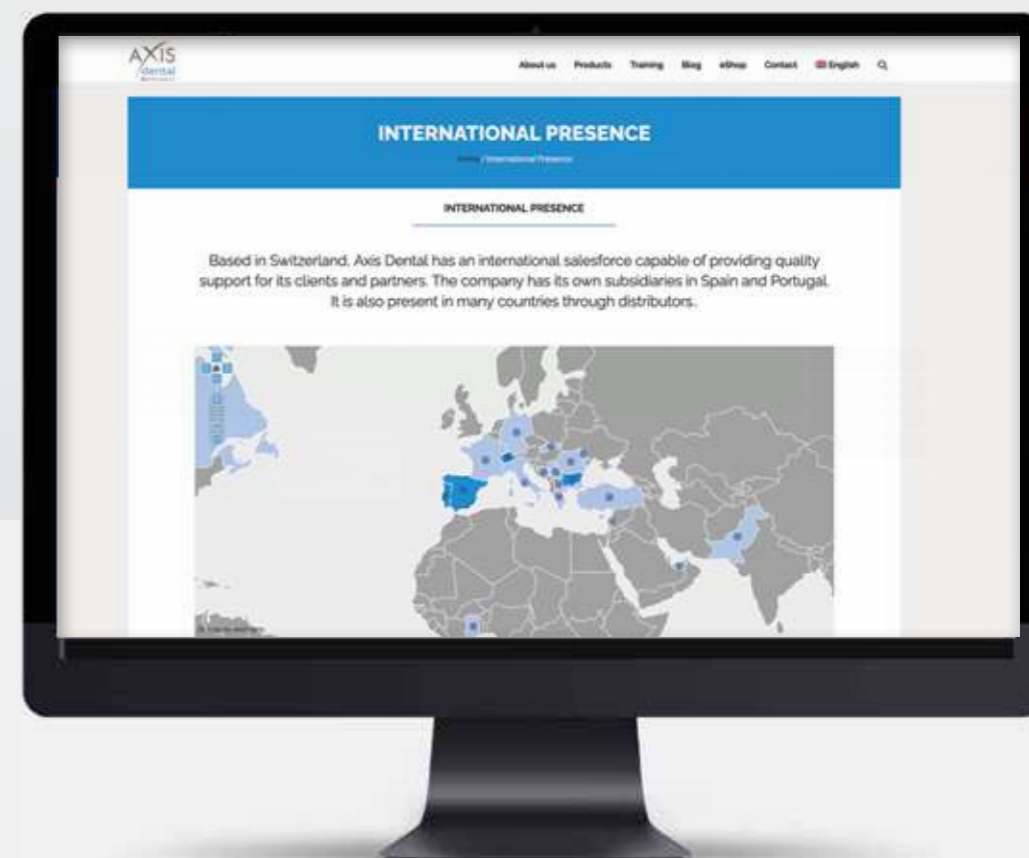
Compatible with all connections



WE ARE NEAR YOU

Our extensive network of national and international sales representatives is always attentive to the needs of its Clinics and Laboratories in the area.

We are here to help.



INTERNATIONAL NETWORK



ULTRASOUND SCALERS



EMS KAVO NSK SATELEC SIRONA KEYS

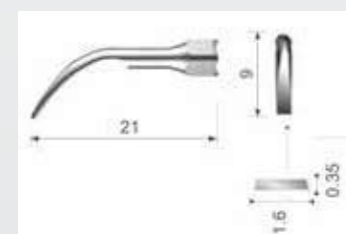
KAVO

PROPHYLAXIS



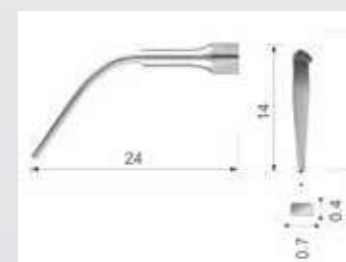
Scaling EMS1

It is used to remove light and medium supragingival calculus and bacterial plaque.



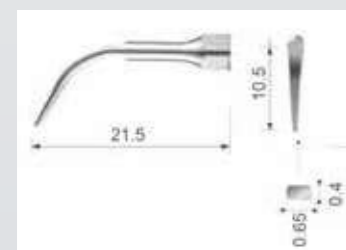
Scaling EMS2

With a flat tip, it is used to remove supragingival calculus that is strongly attached to the tooth.



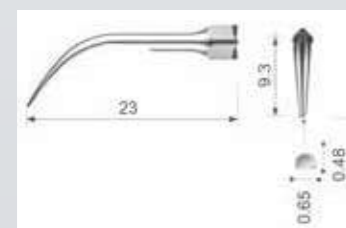
Scaling EMS3

It is used to remove calculus and bacterial plaque from supragingival interdental areas.



Scaling EMS4

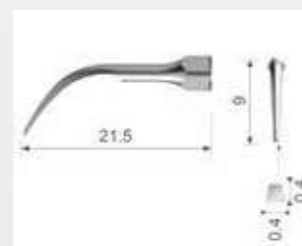
Used to remove all supragingival calculus and bacterial plaque.



Scaling EMS5

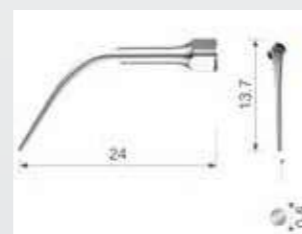
It is used to remove all supragingival calculus and bacterial plaque.

PERIODONTICS



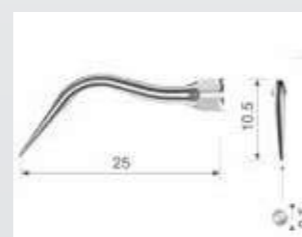
Perio EMS1

It is used to remove subgingival calculus.



Perio EMS3

It is used to remove subgingival calculus.



Perio EMS4

It is used to remove subgingival calculus.

LIMPIEZA DE IMPLANTE



EMS IC

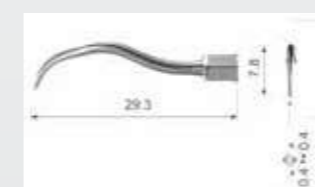
Implant cleaning. PEEK tip for safe and gentle cleaning of implants.

KAVO Soniflex 2003



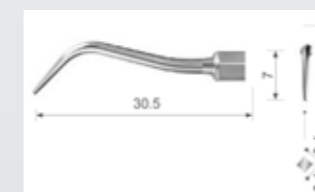
Kav 5

General. For calculus removal from all tooth surfaces.



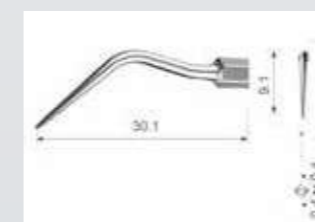
Kav 6

Thin instrument for the smallest areas and those that are difficult to access.



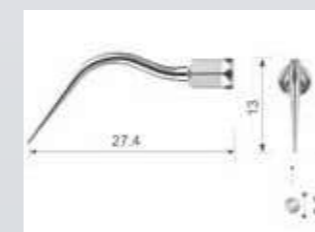
Kav 7

Subgingival. Instrument used for subgingival scaling.



Kav 8

Subgingival. For the removal of subgingival calculus.



Kav 60

Tip 60 is a long straight tip with rounded surfaces, used for gentle cleaning of the periodontal pocket during periodontal treatment. It is an effective cleaning in pockets up to 9 mm deep. It is used in the anterior region on smooth surfaces.



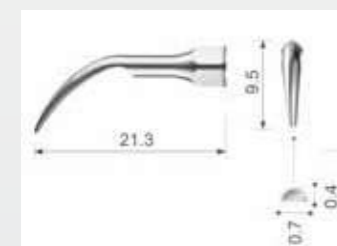
ULTRASOUND SCALERS



EMS KAVO **NSK** SATELEC SIRONA KEYS

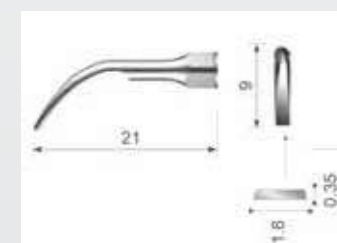
SATELEC

PROPHYLAXIS



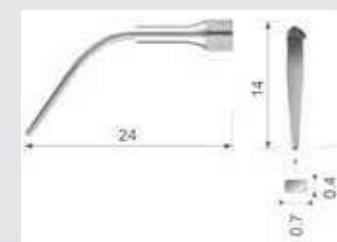
Scaling NSK 1

It is used to remove light and medium supragingival calculus and bacterial plaque.



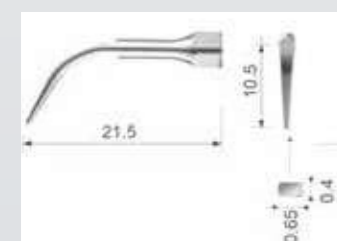
Scaling NSK 2

With a flat tip, it is used to remove supragingival calculus that is strongly attached to the tooth.



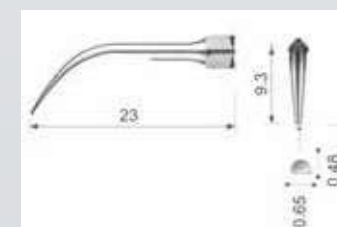
Scaling NSK 3

It is used to remove calculus and bacterial plaque from supragingival interdental areas.



Scaling NSK 4

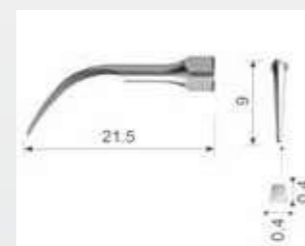
It is used to remove all supragingival calculus and bacterial plaque.



Scaling NSK 5

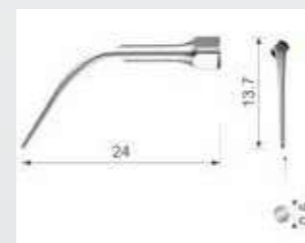
It is used to remove all supragingival calculus and bacterial plaque.

PERIODONTICS



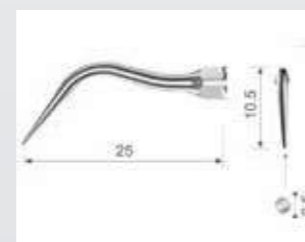
Perio NSK 1

It is used to remove subgingival calculus.



Perio NSK 3

It is used to remove subgingival calculus.



Perio NSK 4

It is used to remove subgingival calculus.

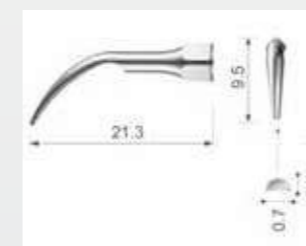
LIMPIEZA DE IMPLANTE



NSK IC

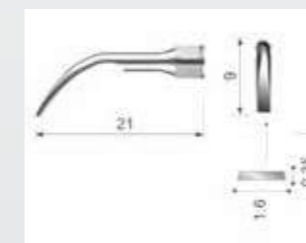
Implant cleaning. PEEK tip for safe and gentle cleaning of implants.

PROPHYLAXIS



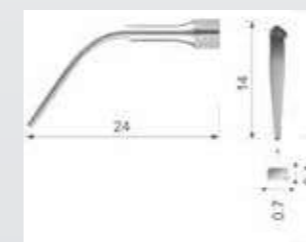
Scaling SAT 1

It is used to remove light and medium supragingival calculus and bacterial plaque.



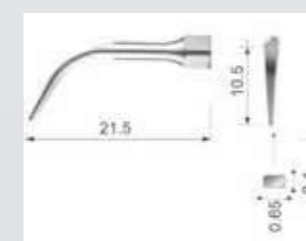
Scaling SAT 2

With a flat tip, it is used to remove supragingival calculus that is strongly attached to the tooth.



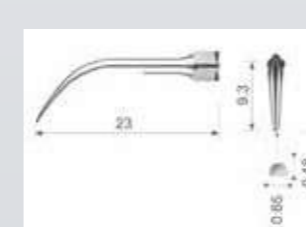
Scaling SAT 3

It is used to remove calculus and bacterial plaque from supragingival interdental areas.



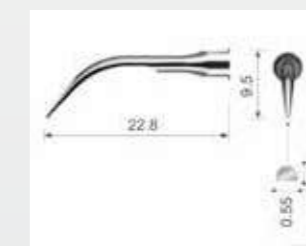
Scaling SAT 4

It is used to remove all supragingival calculus and bacterial plaque.



Scaling SAT 5

It is used to remove all supragingival calculus and bacterial plaque.



Scaling SAT #1

Universal. For simple supragingival scaling and tartar removal without damaging enamel.



Scaling SAT 1S

Thin. Supra and subgingival scaling. Particularly effective for interproximal spaces.

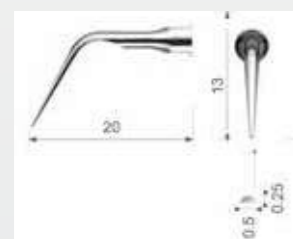


ULTRASOUND SCALERS



EMS KAVO NSK **SATELEC** SIRONA KEYS

PERIODONTICS



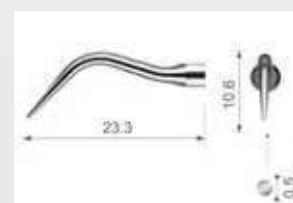
Perio SAT 10X

Interproximal. Its flat active part makes it suitable for interproximal spaces and for supragingival scaling. Its anatomical design allows quick and efficient use.



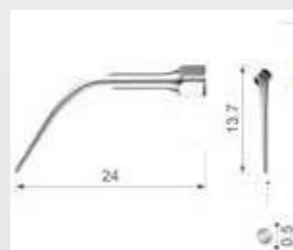
Perio SAT 1

It is used to remove subgingival calculus.



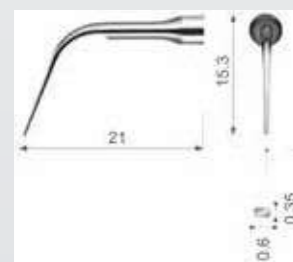
Perio SAT 10P

Superficial. Round and slim instrument suitable for scaling of shallow periodontal pockets less than 2-3 mm deep.



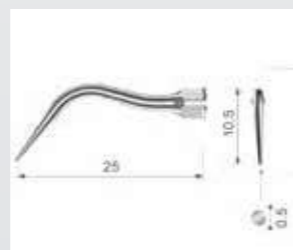
Perio SAT 3

It is used to remove subgingival calculus.



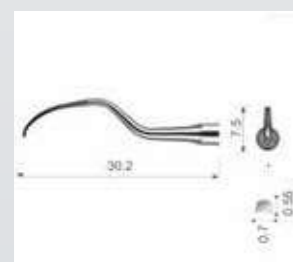
Perio SAT 10Z

Subgingival. For medium depth pockets (≤ 4 mm). Elimination of biofilm and soft deposits, and allows the measurement of the depth of pockets, using the 3 mm scale.



Perio SAT 4

It is used to remove subgingival calculus.



Perio SAT H3

PREVIOUS PERIODONTICS. It allows the treatment of the incisor-canine block. The leading edge is oriented parallel to the periodontal pocket. It allows to work in the periodontal pocket without damaging the ligament.

IMPLANT CLEANING



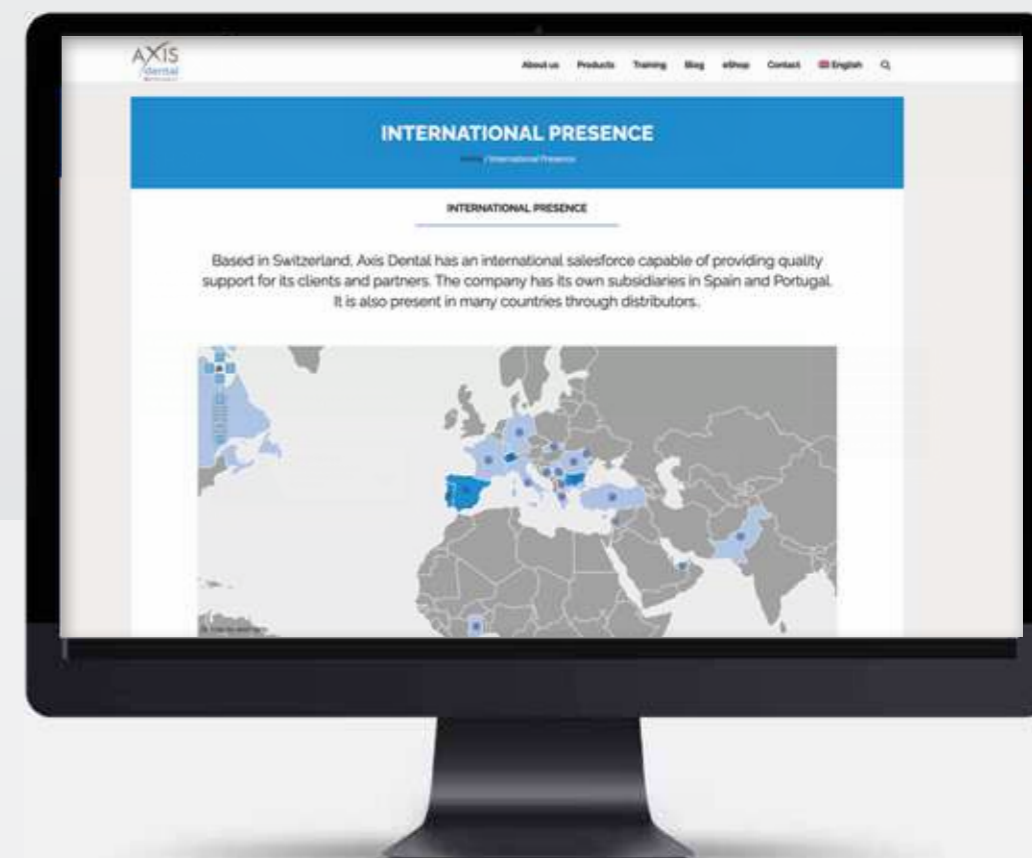
SAT IC

Implant cleaning. PEEK tip for safe and gentle cleaning of implants.

WE ARE NEAR YOU

Our extensive network of national and international sales representatives is always attentive to the needs of its Clinics and Laboratories in the area.

We are here to help.



INTERNATIONAL NETWORK



ULTRASOUND SCALERS



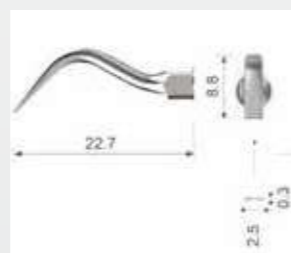
EMS KAVO NSK SATELEC **SIRONA** KEYS

PROPHYLAXIS



Scaling SIR 1

It is used to remove supragingival calculus that is poorly or regularly adhered and bacterial plaque.



Scaling SIR 1L

General. A flat tip instrument for initial scaling of the lingual and buccal surfaces.



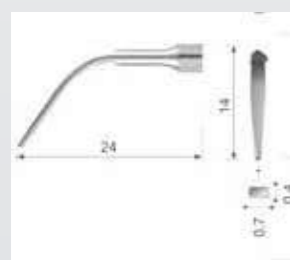
Scaling SIR 2

With a flat tip, it is used to remove supragingival calculus that is strongly attached to the tooth.



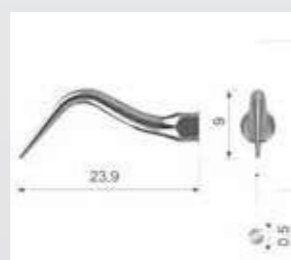
Scaling SIR 2L

Versatile. A versatile instrument used for buccal-lingual and interproximal surfaces.



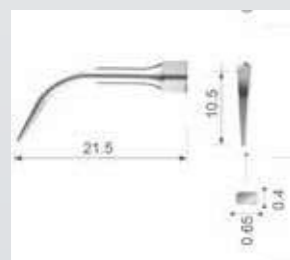
Scaling SIR 3

It is used to remove calculus and bacterial plaque from supragingival interdental areas.



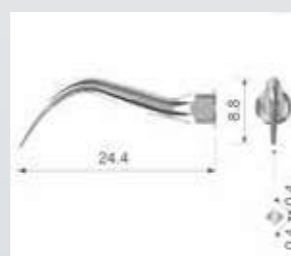
Scaling SIR 3L

Interdental. A universal instrument that can be used for subgingival scaling at interdental sites.



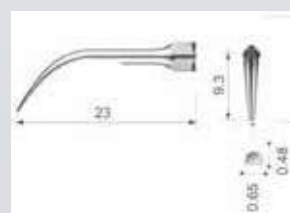
Scaling SIR 4

It is used to remove all supragingival calculus and bacterial plaque.



Scaling SIR 4L

Universal. A Thin instrument, ideal for supragingival and subgingival tooth surfaces and interdental areas.



Scaling SIR 5

It is used to remove all supragingival calculus and bacterial plaque.

PERIODONTICS



Perio SIR 1

It is used to remove subgingival calculus.



Perio SIR 3

It is used to remove subgingival calculus.



Perio SIR 4

It is used to remove subgingival calculus.



ULTRASOUND SCALERS



EMS KAVO NSK SATELEC SIRONA

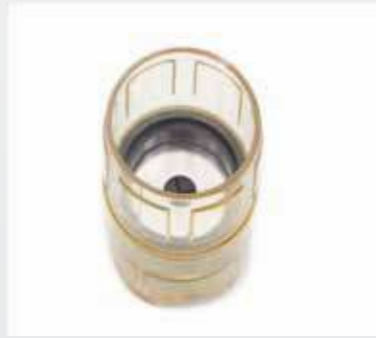
KEYS

KEYS



Twrench EMS

EMS torque wrench



Twrench SAT

Torque wrench SATELEC



Twrench KAV Q

Torque wrench
Kavo Soniflex 2003
Kavo Soniflex Quick 2008



Twrench KAV

Torque wrench
Kavo Soniflex 2003



Twrench NSK

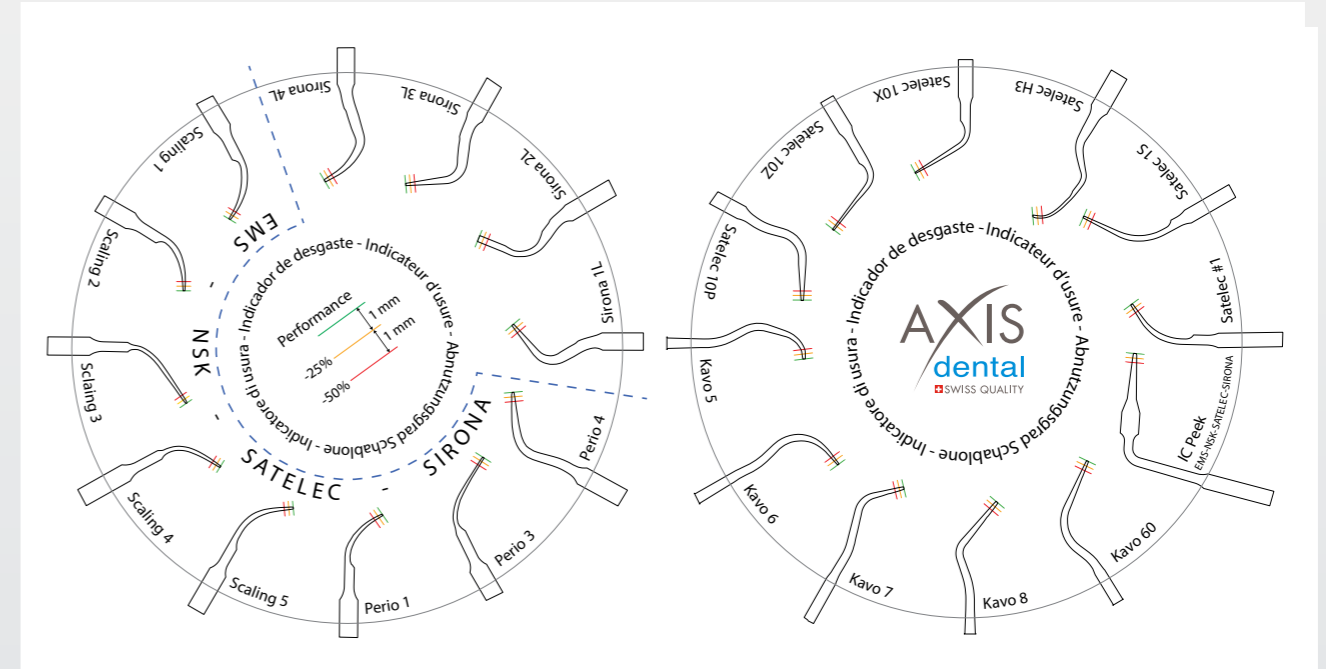
Torque wrench NSK



Twrench SIR

Torque wrench SIRONA

ULTRASOUND TIPS WEAR GUIDE





TEETH WHITENING



*Effective
solution*





TEETH WHITENING



With PURE teeth whitening treatments from Axis Dental you will discover a new smile in your patients with which to transmit happiness to those around them.



INNOVATIVE AND EFFECTIVE METHOD

PURE is a dental whitening recognized for its high prestige, backed by its technology and development.

The results, quickly visible, guarantee a whiter and brighter smile for a long time. PURE is a highly effective treatment, without risk and very easy to use. It contains an ideal pH, which provides excellent tolerance.

With PURE a difference in color is achieved in the teeth from the first days.

EASY AND FAST TREATMENT

- Simple and safe professional treatment.
- Optimum and guaranteed long-term result.



*Quick
and safe*



TEETH WHITENING

AT CLINIC

AT HOME

ACCESSORIES



En el Dentista

AXIS
dental
SWISS QUALITY



It is the fastest treatment for whitening your teeth, achieving a whiter and brighter smile in just 1 hour. The product is applied directly to the teeth, completely protecting the soft tissues. Risk-free treatment that does not affect the structure of your teeth.



KIT



PURE POWER 38%

Tratamiento para 1 paciente
38% de peróxido de hidrógeno
- 1 jeringa de 2,5 ml
- 1 protector gingival de 1,5 g
- 1 PURE care de 3ml
- Instrucción

INDIVIDUAL SYRINGES



PURE POWER 38% REFILL

1 jeringa de 2,5 ml
Instrucciones



PURE GINGIVA PROTECTOR

1 jeringa de 1,5 g
Instrucciones



PURE CARE

Remineralizar / Desensibilizar
1 jeringa de 3 ml
- 30% de Xilitol
- 4,2% de nitrato de potasio
- 1450 ppm de fluoruro de sodio
Instrucciones

AXIS
dental
SWISS QUALITY



TEETH WHITENING

AT CLINIC

AT HOME

ACCESSORIES



A domicilio

AXIS
dental
SWISS QUALITY



Tratamiento flexible adaptado al paciente

Su dentista realizará una impresión de sus dientes, con la finalidad de elaborar sus ferulas personalizadas, facilitándole el mejor tratamiento e indicándole los pasos a seguir para optimizar el resultado.



Three home treatment options

PURE 10% CARBAMIDE PEROXIDE

It is the fastest treatment for whitening your teeth, achieving a whiter and brighter smile in just 1 hour. The product is applied directly to the teeth, completely protecting the soft tissues. Risk-free treatment that does not affect the structure of your teeth.

PURE 16% CARBAMIDE PEROXIDE

It is the ideal formula for people who have a more intense tooth color and do not have sensitivity. A minimum application of 2 hours for 16 days.

PURE PEN 16% CARBAMIDE PEROXIDE

It is a brush that provides a luminous and shiny effect on the teeth, in a simple and safe way, with just one 20-minute application. Allows between 15 and 20 applications.

PEN



PURE PEN 16%
Treatment with between 15 and 20 applications.
Carbamide peroxide at 16%
- 1 Pen de 4ml
- Instrucciones

KITS



PURE 16% KIT
Basic treatment of 16 nights
16% carbamide peroxide
- 4 syringes of 3ml
- 1 PURE care of 3ml
- 2 thermoformable sheets
- 1 box of splints
- 1 color guide
- Instructions



PURE 10% KIT
Basic treatment of 16 nights
10% carbamide peroxide
- 4 syringes of 3ml
- 1 PURE care of 3ml
- 2 thermoformable sheets
- 1 color guide
- Instructions



PURE PEN 16% KIT
Treatment of 15-20 applications
16% carbamide peroxide
- 1 PEN of 4ml
- 1 LED lamp
- 1 color guide
- Instructions

INDIVIDUAL SYRINGES



PURE 16% REFILL
Additional treatment of 4 nights
16% carbamide peroxide
- 1 syringe of 3ml
- Instructions



PURE 10% REFILL
Additional treatment of 4 nights
10% carbamide peroxide
- 1 syringe of 3ml
- Instructions



PURE CARE
Remineralizing / desensitizing
1 syringe of 3ml
- 30% xylitol- 4.2% potassium nitrate
- 1450 ppm sodium fluoride instructions

AXIS
dental
SWISS QUALITY



TEETH WHITENING

EN CLÍNICA | A DOMICILIO | **ACCESSORIES**

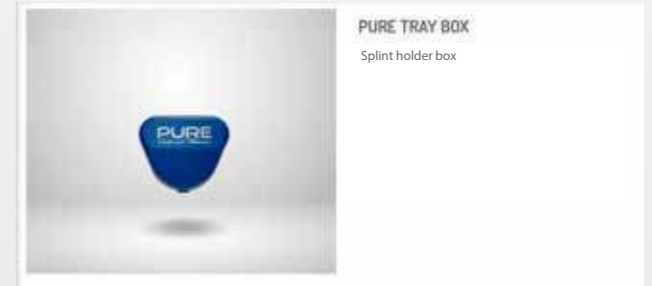


Application

The professional will make an impression of the patient's teeth in order to prepare their personalized splints, and will advise for the right choice of the most appropriate treatment, indicating the steps to follow to optimize the result.



ACCESORIOS



PURE TRAY BOX
Splint holder box



PURE THERMO
10 thermoformable sheets
- 12.7cm square
- 1mm thick



PURE LIP RETRACTOR
Self-cleaning



BLOCKER
deposit resin
- 1 syringe of 1.2 g
- Instructions

We continue to innovate in order to improve our products and facilitate the task of dentists in the application of these highly demanded treatments. Consult our range of accessories on our [WEBSITE](http://www.axis-dental.com).



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