



PRODUCT CATALOGUE

Our materials

Zirconia

Zirconia – BionZ Crystal

The BionZ Crystal translucent zirconia is used for the realisation of reduced dental restorations, which can be veneered with ceramics. The bending strength of this material is 1400 MPa, thus enabling the realisation of single crowns, inlays, onlays, veneers and even full arch occlusally screwed bridges.

Zirconia – BionZ Diamond

BionZ Diamond is a highly translucent zirconia material with extremely natural aesthetics. The high flexural strength of BionZ Diamond (approx. 1050–1250 MPa) enables the realisation of fully anatomic restorations. Possible applications include all common dental restorations, e.g. crowns, inlays, onlays, veneers and also full arch occlusally screwed bridges. By omitting the application of veneering ceramics, ceramic chipping can be completely excluded.

Zirconia – BionZ Brilliant

BionZ Brilliant zirconia is at the same time particularly translucent and bend resistant. It can therefore be used for any type of restoration, but especially for large-span bridges. The zirconia structures can be designed monolithic or reduced for veneering with ceramics.

Zirconia – BionZ Glass

The BionZ Glass zirconia is a highly translucent and aesthetic zirconia with an exceptionally high flexural strength (~ 600 MPa). BionZ Glass is the ideal material for the manufacture of up to 3-unit anterior restorations, such as veneers or small bridges. It is possible to create full contour or reduced restorations.

Zirconia – BionZ Coral

BionZ Coral is a multilayer pre-coloured zirconia for the production of full contour or reduced dental restorations. The blanks are available pre-coloured in the most common shades of the Vita colour scale. BionZ Coral is sintered directly without being coloured beforehand.

Zirconia – BionZ Coral Layer

BionZ Coral Layer is a multilayer pre-coloured zirconia for the production of full contour or reduced dental restorations. The pre-coloured blanks are available in the shading of the most common shades of the Vita colour scale. BionZ Coral Layer is sintered directly without being coloured beforehand.

Zirconia – BionZ Brilliant Layer

As a variant of the BionZ Brilliant zirconia, BionZ Brilliant Layer is pre-coloured in multiple layers already during the production process in the most common VITA shades. The dental technician no longer has to colour the material manually before sintering. Thanks to the ideal combination of very high translucency and flexural strength values, this material can be used for any type of restoration.

Zirconia – BionZ Glass Layer

As a variant of the BionZ Glass zirconia, BionZ Glass Layer is pre-coloured in multiple layers already during the production process in the most common VITA shades . The dental technician no longer has to colour the material manually before sintering. Like BionZ Glass, BionZ Glass Layer ist intended for smaller zirconia structures (e.g. facets and max. 3-unit bridges) in the anterior region.

Zirconia – BionZ Glacier Layer

Pre-coloured zirconia consisting of various shades of colour and different degrees of translucency and strength. Translucency is most intense in the incisal tooth area and strength is particularly high in the cervical region. It is suitable for fully anatomical restorations. Due to the colour shades, manual colouring is not required.

All our products are manufactured
in Europe and meet the latest
standards.

Resin

Resin – BionPV PM

The Bionah resin BionPV PM is used for the production of any kind of dental restorations from single crowns up to 14-unit bridges as short-term temporary restorations. BionPV PM is available in the common Vita shades.

Resin – BionPV PM+ Layer

The Bionah BionPV PM+ Layer resin is particularly durable and bending-resistant. It is used for the fabrication of single crowns up to large-span, 14-unit bridges and can be used for short- and long-term provisionals. The BionPV PM resin is already pre-coloured in several layers and is available in the common Vita shades.

Metal

Cobalt chrome – BionMET

BionMET has a high flexural strength and a high elastic modulus, can be easily processed and provides aesthetically pleasing results. It is ideal for single crowns, inlays, onlays and overlays, up to large bridges.

Titanium – BionMET

The excellent bio-compatibility is the big advantage of BionMET. Restorations made from BionMET are functional and highly aesthetic at the same time. The range of indications includes any kind of metal frameworks for veneering with ceramic as well as bar and implant constructions.

Wax

Wax – BionW

The coloured wax can be burnt out without residue and can be used for both metal casting and pressing techniques. The material is very easy to elaborate.

Further information

Definition of Zirconia

Zirconia

Zirconia is a mineral with a crystal structure, which occurs frequently in the earth's crust. It is also known by its classical term zirconium silicate ($ZrSiO_4$). Amongst other uses, zirconium silicate is best known in the jewellery industry as a gem stone alternative to diamonds and is used to produce the metal zirconium. In dental technology, the term zirconia is used to describe the dental material zirconium dioxide.

Zirconium

Zirconium is a silver-coloured metal and is made of the above mentioned zirconium silicate. Its appearance resembles steel, but in comparison it is a soft, flexible metal. Apart from the manufacture of zirconium dioxide, pure zirconium is barely used.

Zirconium oxide

The correct definition for this material is zirconium dioxide (ZrO_2), but it is more commonly known as zirconium oxide. The manufacturing process is a complicated synthetic procedure, whereby pure zirconium is enriched with oxygen. This oxidation procedure turns the metal zirconium into the ceramic zirconium dioxide (ZrO_2) which is then pressed into blanks and used as a material for dental restorations. It is often referred to as zirconia in dental technology.

BionZ – Zirconia

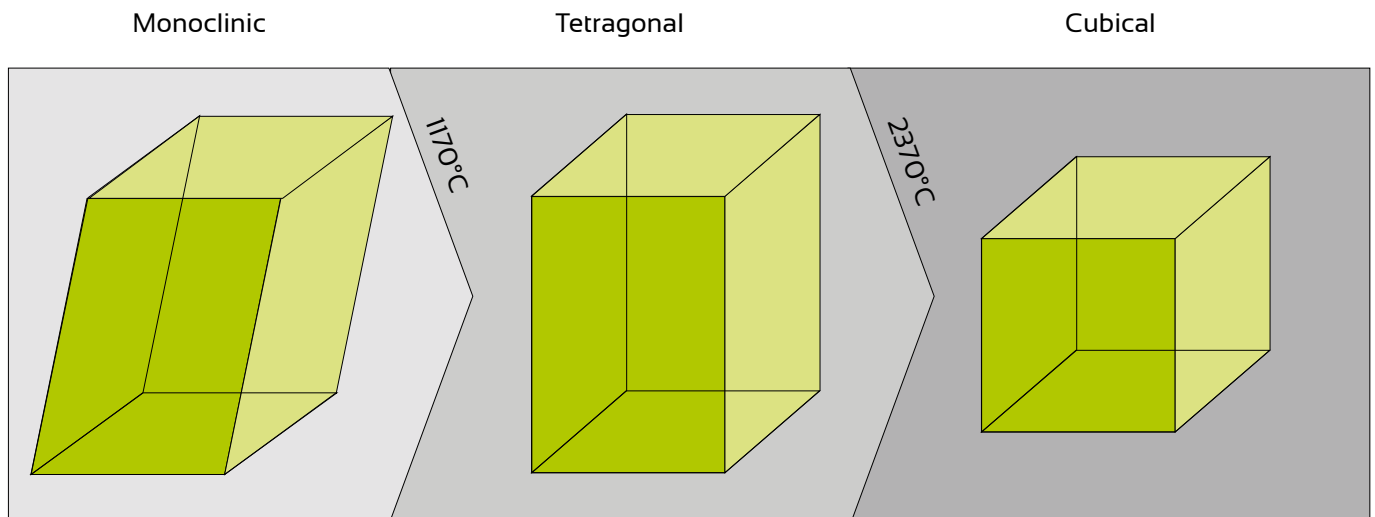
This is the term used for zirconium oxide blanks from Bionah for the fabrication of single crowns and bridges. Different types of zirconia are available, BionZ **Crystal**, BionZ **Diamond**, BionZ **Brilliant**, BionZ **Glass**, BionZ **Coral**, BionZ **Coral Layer**, BionZ **Brilliant Layer**, BionZ **Glass Layer** and BionZ **Glacier Layer** which differ according to their degree of translucency and strength.

Material Properties

The lattice structure

Zirconium oxide has a crystal lattice and therefore excellent qualities. Depending on the temperature, zirconium oxide has different shaped structures.

Up to 1170 °C the atoms form monoclinic crystals. At temperatures above 1170 °C the structure transforms to the tetragonal phase with the associated volume reduction of approx. 3–5%. At 2370 °C the material transforms into a cubical structure. The highest strength is achieved in the tetragonal structure. In order to benefit from this degree of strength at room temperature, Bionah have added further oxides such as yttrium oxide (Y_2O_3) to BionZ Zirconia.



Hydrothermal aging

In the course of the discussion about strength, material aging is also a topic. Every material suffers from material fatigue after a certain period of time, including BionZ zirconium oxide.

In addition to this, the added constituent yttrium oxide reacts to a humid and warm environment and no longer has a positive effect on structure stability. In order to counteract this problem, a small percentage of aluminium oxide (Al_2O_3) is added to the BionZ material.

Hydrothermal aging will not occur, as zirconium oxide is inserted into the mouth in an “encapsulated state”.

Direct contact with moisture is prevented on the outer surface due to the porcelain veneer and on the inside due to the cement.

The self-healing effect

The advantage of BionZ in comparison to other ceramics (such as aluminium oxide) lies in its relatively low brittleness. If a crack should occur in zirconium oxide, crystal lattice transformation will prevent the crack propagating – the tetragonal phase converts to a monoclinic structure causing an increase in volume at that point. This is known as the so-called self-healing effect.

The strength values

After studying the details it is understandable why BionZ frameworks are so strong. Of all the mechanical properties stated for materials, only a few are relevant in dental technology. These are the flexural strength, the related Weibull modulus and the coefficient of thermal expansion (CTE).

The Weibull modulus determines the distribution of the calculated strength values. A low Weibull modulus value shows a wide distribution of strength. A high value shows a low distribution. The Weibull modulus value should therefore always be considered in combination with the flexural strength value, otherwise the values are not immediately comparable. On this topic, the different measuring methods to determine the flexural strength should also be considered (bi-axial flexural tests, 4-point measurements, 3-point measurements). The test procedure and the surface quality both influence the test results.

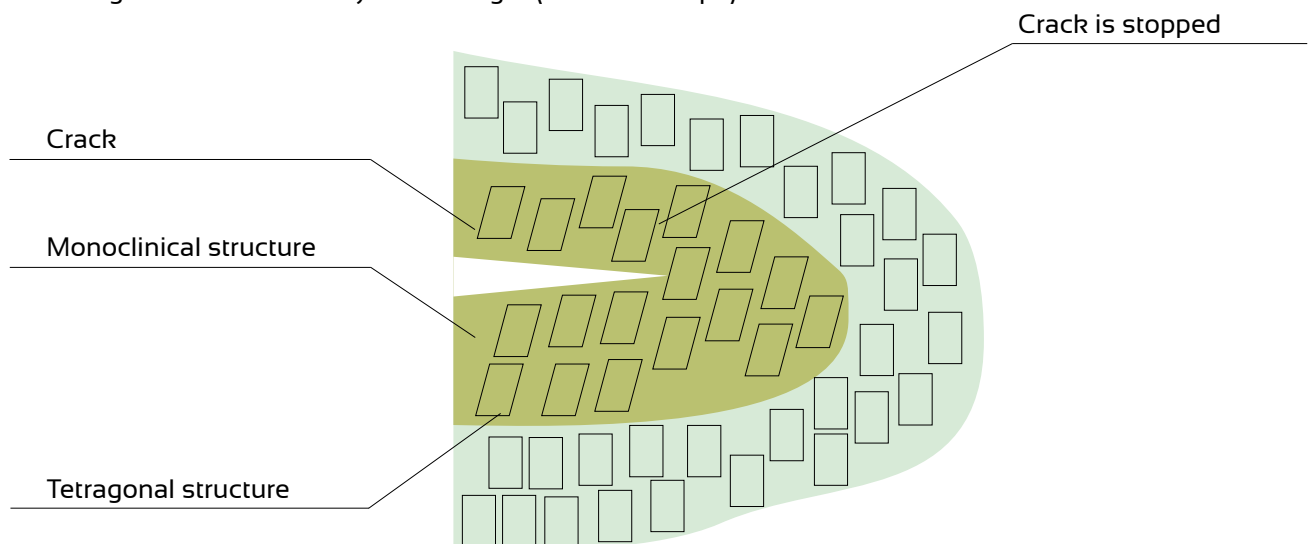
Properties of the zirconia material

Depending on the regularity of the crystal structure and the alloying additions, zirconia can show different properties.

Bionah offers white and pre-coloured zirconia materials with different properties:

- o **BionZ Crystal:** translucent zirconia (1200–1400 Mpa)
- o **BionZ Diamond:** zirconia with high translucency (1050–1250 Mpa)
- o **BionZ Brilliant:** zirconia with extra-high translucency (950–1150 Mpa)
- o **BionZ Glass:** zirconia with maximum translucency (600–620 Mpa)

- o **BionZ Coral:** pre-coloured zirconia (1050–1250 Mpa)
- o **BionZ Coral Layer:** multilayer pre-coloured zirconia (1050–1250 Mpa)
- o **BionZ Brilliant Layer:** multilayer pre-coloured zirconia with extra-high translucency (900–1050 Mpa)
- o **BionZ Glass Layer:** multilayer pre-coloured zirconia with maximum translucency (570–600 Mpa)
- o **BionZ Glacier Layer:** multilayer pre-coloured zirconia consisting of various shades of colour and different degrees of translucency and strength (570–1050 Mpa)

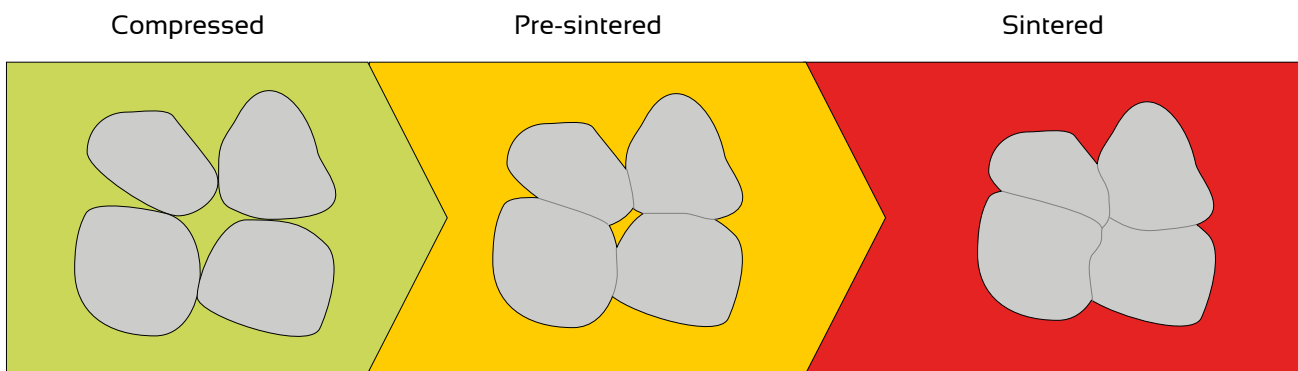


Production Procedure

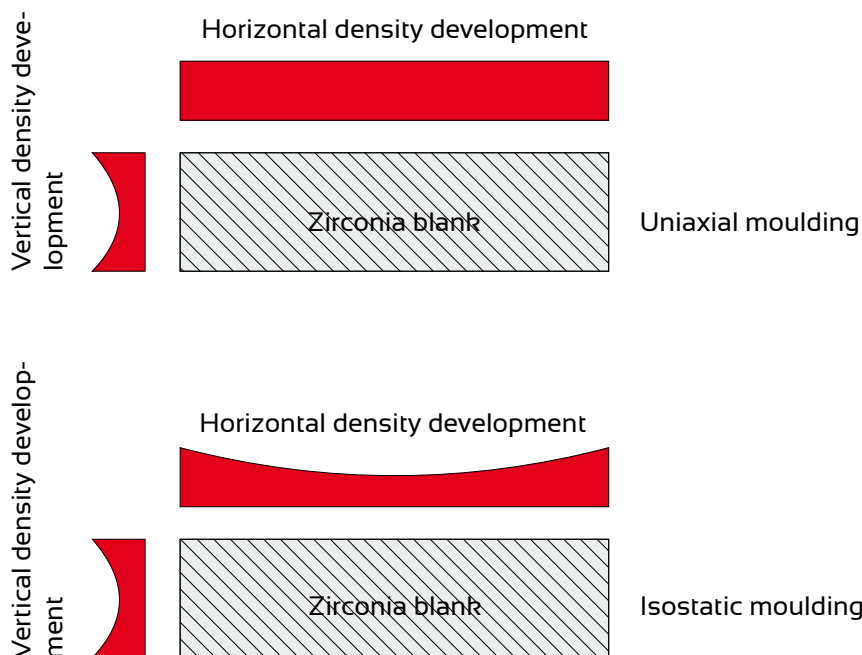
The raw material

The basic principle for the production of high quality dental restorations is the use of excellent base materials. Bionah trusts in reliable suppliers for all products. All products are manufactured in Europe and meet the latest standards.

The shaping



The shape of the blank has a strong influence on the stability of the framework. The framework is milled from pre-sintered zirconium oxide blanks and then sintered, which causes a reduction in size of approx. 20–25%. For this reason it is very important that the blank is homogenously dense. In Bionah blanks, this density is achieved using special uniaxial pressing procedures and in the high blanks using isostatic pressing procedures.



Processing

Coloration

White zirconia types are painted manually with colouring liquids. Structures made of the pre-coloured zirconia types can be sintered immediately after milling without colouring. Optionally, the colouring can be changed.

The sintering process

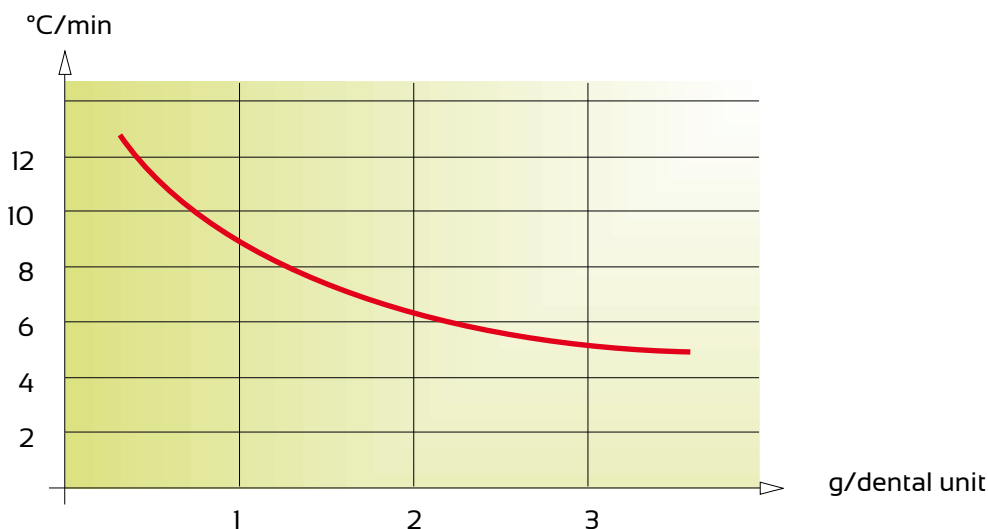
In order to achieve the final strength, the frameworks milled from the pre-sintered BionZ blanks must be sintered again in a high temperature furnace. Depending on their size (or mass) the frameworks are heated at a rate of 5 °C/min to 10 °C/min up to 1450 °C (Glass, Glass Layer, Coral, Coral Layer), 1500 °C (Crystal, Brilliant, Brilliant Layer, Glacier Layer) respectively 1550 °C (Diamond) and then held at this temperature for 120 min. The frameworks must not be cooled too quickly (cooling rate similar to heating rate) otherwise temperature-related cracks could occur.

Finishing

BionZ zirconium oxide frameworks can be trimmed and separated using diamond burs. Avoid overheating the framework and hot spots. Ideally water-cooled trimming equipment should be used. The framework surface should be designed as smoothly as possible in order to avoid notches in the material from grinding. It is advisable to carry out a regeneration firing at 1170 °C. In a laboratory environment we were able to detect a slight increase in strength using this method, this is however unnoticeable in practice. It is advantageous to polish the basal areas of the framework.

Firing the porcelain veneers

All conventional veneering porcelains for zirconium oxide can be used on BionZ zirconium oxide frameworks. Simply ensure that temperature-related cracks do not occur. This can be avoided by controlling the heat-rate and cooling-rate similarly to the sintering sequence.



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Zirconia white**Crystal****Crystal**

BionZ CW 98/10
D98 x 10
Pieces: 1
Order no.: BZC0240W
116,00 €



BionZ CW 98/14 S
D98 x 14
Pieces: 1
Order no.: BZC0260W
143,00 €



BionZ CW 98/10 CIP
D98 x 10
Pieces: 1
Order no.: BZC0241W
131,00 €



BionZ CW 98/14 S CIP
D98 x 14
Pieces: 1
Order no.: BZC0261W
158,00 €



BionZ CW 98/12 S
D98 x 12
Pieces: 1
Order no.: BZC0250W
134,00 €



BionZ CW 98/16 S
D98 x 16
Pieces: 1
Order no.: BZC0270W
161,00 €



BionZ CW 98/12 S CIP
D98 x 12
Pieces: 1
Order no.: BZC0251W
149,00 €



BionZ CW 98/16 S CIP
D98 x 16
Pieces: 1
Order no.: BZC0271W
176,00 €

Zirconia white**Crystal****Crystal**

BionZ CW 98/18 S
D98 x 18
Pieces: 1
Order no.: BZC0280W
179,00 €



BionZ CW 98/22 S
D98 x 22
Pieces: 1
Order no.: BZC0300W
219,00 €



BionZ CW 98/18 S CIP
D98 x 18
Pieces: 1
Order no.: BZC0281W
194,00 €



BionZ CW 98/22 S CIP
D98 x 22
Pieces: 1
Order no.: BZC0301W
234,00 €



BionZ CW 98/20 S
D98 x 20
Pieces: 1
Order no.: BZC0290W
188,00 €



BionZ CW 98/26 S CIP
D98 x 26
Pieces: 1
Order no.: BZC0421W
250,00 €



BionZ CW 98/20 S CIP
D98 x 20
Pieces: 1
Order no.: BZC0291W
203,00 €



BionZ CW 98/30 S CIP
D98 x 30
Pieces: 1
Order no.: BZC0431W
286,00 €

Zirconia white**Diamond****Diamond**

BionZ DW 98/10
D98 x 10
Pieces: 1
Order no.: BZD0240W
154,00 €



BionZ DW 98/14 S
D98 x 14
Pieces: 1
Order no.: BZD0260W
190,00 €



BionZ DW 98/10 CIP
D98 x 10
Pieces: 1
Order no.: BZD0241W
169,00 €



BionZ DW 98/14 S CIP
D98 x 14
Pieces: 1
Order no.: BZD0261W
205,00 €



BionZ DW 98/12 S
D98 x 12
Pieces: 1
Order no.: BZD0250W
178,00 €



BionZ DW 98/16 S
D98 x 16
Pieces: 1
Order no.: BZD0270W
214,00 €



BionZ DW 98/12 S CIP
D98 x 12
Pieces: 1
Order no.: BZD0251W
193,00 €



BionZ DW 98/16 S CIP
D98 x 16
Pieces: 1
Order no.: BZD0271W
229,00 €

Zirconia white**Diamond****Diamond**

BionZ DW 98/18 S
D98 x 18
Pieces: 1
Order no.: BZD0280W
238,00 €



BionZ DW 98/22 S
D98 x 22
Pieces: 1
Order no.: BZD0300W
292,00 €



BionZ DW 98/18 S CIP
D98 x 18
Pieces: 1
Order no.: BZD0281W
253,00 €



BionZ DW 98/22 S CIP
D98 x 22
Pieces: 1
Order no.: BZD0301W
307,00 €



BionZ DW 98/20 S
D98 x 20
Pieces: 1
Order no.: BZD0290W
250,00 €



BionZ DW 98/26 S CIP
D98 x 26
Pieces: 1
Order no.: BZD0421W
341,00 €



BionZ DW 98/20 S CIP
D98 x 20
Pieces: 1
Order no.: BZD0291W
265,00 €



BionZ DW 98/30 S CIP
D98 x 30
Pieces: 1
Order no.: BZD0431W
390,00 €

Zirconia white**Brilliant**

BionZ BW 98/14 S
D98 x 14
Pieces: 1
Order no.: BZB0260W
190,00 €



BionZ BW 98/16 S
D98 x 16
Pieces: 1
Order no.: BZB0270W
214,00 €



BionZ BW 98/18 S
D98 x 18
Pieces: 1
Order no.: BZB0280W
238,00 €



BionZ BW 98/22 S
D98 x 22
Pieces: 1
Order no.: BZB0300W
292,00 €

Zirconia white**Glass****Glass****BionZ GW 98/10 CIP**

D98 x 10
Pieces: 1
Order no.: BZG0241W

174,00 €**BionZ GW 98/18 S CIP**

D98 x 18
Pieces: 1
Order no.: BZG0281W

258,00 €**BionZ GW 98/12 S CIP**

D98 x 12
Pieces: 1
Order no.: BZG0251W

198,00 €**BionZ GW 98/20 S CIP**

D98 x 20
Pieces: 1
Order no.: BZG0291W

270,00 €**BionZ GW 98/14 S CIP**

D98 x 14
Pieces: 1
Order no.: BZG0261W

210,00 €**BionZ GW 98/22 S CIP**

D98 x 22
Pieces: 1
Order no.: BZG0301W

312,00 €**BionZ GW 98/16 S CIP**

D98 x 16
Pieces: 1
Order no.: BZG0271W

234,00 €**BionZ GW 98/26 S CIP**

D98 x 26
Pieces: 1
Order no.: BZG0421W

346,00 €

 Pre-coloured zirconia Coral AO Coral A1**BionZ RW 98/14 S CIP
Shade AO**

D98 x 14
Pieces: 1
Order no.: BZR2610WC

210,00 €**BionZ RW 98/12 S CIP
Shade A1**

D98 x 12
Pieces: 1
Order no.: BZR2511WC

198,00 €**BionZ RW 98/14 S CIP
Shade A1**

D98 x 14
Pieces: 1
Order no.: BZR2611WC

210,00 €**BionZ RW 98/18 S CIP
Shade AO**

D98 x 18
Pieces: 1
Order no.: BZR2810WC

258,00 €**BionZ RW 98/18 S CIP
Shade A1**

D98 x 18
Pieces: 1
Order no.: BZR2811WC

258,00 €**BionZ RW 98/22 S CIP
Shade AO**

D98 x 22
Pieces: 1
Order no.: BZR3010WC

312,00 €**BionZ RW 98/22 S CIP
Shade A1**

D98 x 22
Pieces: 1
Order no.: BZR3011WC

312,00 €

Pre-coloured zirconia**Coral A2****Coral A3**

BionZ RW 98/12 S CIP
Shade A2
D98 x 12
Pieces: 1
Order no.: BZR2512WC
198,00 €



BionZ RW 98/12 S CIP
Shade A3
D98 x 12
Pieces: 1
Order no.: BZR2513WC
198,00 €



BionZ RW 98/14 S CIP
Shade A2
D98 x 14
Pieces: 1
Order no.: BZR2612WC
210,00 €



BionZ RW 98/14 S CIP
Shade A3
D98 x 14
Pieces: 1
Order no.: BZR2613WC
210,00 €



BionZ RW 98/18 S CIP
Shade A2
D98 x 18
Pieces: 1
Order no.: BZR2812WC
258,00 €



BionZ RW 98/18 S CIP
Shade A3
D98 x 18
Pieces: 1
Order no.: BZR2813WC
258,00 €



BionZ RW 98/22 S CIP
Shade A2
D98 x 22
Pieces: 1
Order no.: BZR3012WC
312,00 €



BionZ RW 98/22 S CIP
Shade A3
D98 x 22
Pieces: 1
Order no.: BZR3013WC
312,00 €

■ Pre-coloured zirconia

■ Coral A3,5

■ Coral B2



**BionZ RW 98/14 S CIP
Shade A3,5**
D98 x 14
Pieces: 1
Order no.: BZR2614WC
210,00 €



**BionZ RW 98/12 S CIP
Shade B2**
D98 x 12
Pieces: 1
Order no.: BZR2522WC
198,00 €



**BionZ RW 98/14 S CIP
Shade B2**
D98 x 14
Pieces: 1
Order no.: BZR2622WC
210,00 €



**BionZ RW 98/18 S CIP
Shade A3,5**
D98 x 18
Pieces: 1
Order no.: BZR2814WC
258,00 €



**BionZ RW 98/18 S CIP
Shade B2**
D98 x 18
Pieces: 1
Order no.: BZR2822WC
258,00 €



**BionZ RW 98/22 S CIP
Shade A3,5**
D98 x 22
Pieces: 1
Order no.: BZR3014WC
312,00 €



**BionZ RW 98/22 S CIP
Shade B2**
D98 x 22
Pieces: 1
Order no.: BZR3022WC
312,00 €

Pre-coloured zirconia**Coral C3****BionZ RW 98/12 S CIP
Shade C3**

D98 x 12
Pieces: 1
Order no.: BZR2533WC

198,00 €**BionZ RW 98/14 S CIP
Shade C3**

D98 x 14
Pieces: 1
Order no.: BZR2633WC

210,00 €**BionZ RW 98/18 S CIP
Shade C3**

D98 x 18
Pieces: 1
Order no.: BZR2833WC

258,00 €**BionZ RW 98/22 S CIP
Shade C3**

D98 x 22
Pieces: 1
Order no.: BZR3033WC

312,00 €**Coral D2****BionZ RW 98/12 S CIP
Shade D2**

D98 x 12
Pieces: 1
Order no.: BZR2542WC

198,00 €**BionZ RW 98/14 S CIP
Shade D2**

D98 x 14
Pieces: 1
Order no.: BZR2642WC

210,00 €**BionZ RW 98/18 S CIP
Shade D2**

D98 x 18
Pieces: 1
Order no.: BZR2842WC

258,00 €**BionZ RW 98/22 S CIP
Shade D2**

D98 x 22
Pieces: 1
Order no.: BZR3042WC

312,00 €

■ Multilayer, pre-coloured zirconia**■ Coral Layer A1****■ Coral Layer A2****BionZ Layer RW 98/14 S
Shade A1**

D98 x 14
Pieces: 1
Order no.: BZRL2611W

210,00 €**BionZ Layer RW 98/14 S
Shade A2**

D98 x 14
Pieces: 1
Order no.: BZRL2612W

210,00 €**BionZ Layer RW 98/18 S
Shade A1**

D98 x 18
Pieces: 1
Order no.: BZRL2811W

258,00 €**BionZ Layer RW 98/18 S
Shade A2**

D98 x 18
Pieces: 1
Order no.: BZRL2812W

258,00 €**BionZ Layer RW 98/22 S
Shade A1**

D98 x 22
Pieces: 1
Order no.: BZRL3011W

312,00 €**BionZ Layer RW 98/22 S
Shade A2**

D98 x 22
Pieces: 1
Order no.: BZRL3012W

312,00 €

■ Multilayer, pre-coloured zirconia

■ Coral Layer A3

■ Coral Layer A3,5



**BionZ Layer RW 98/14 S
Shade A3**

D98 x 14
Pieces: 1
Order no.: BZRL2613W

210,00 €



**BionZ Layer RW 98/14 S
Shade A3,5**

D98 x 14
Pieces: 1
Order no.: BZRL2614W

210,00 €



**BionZ Layer RW 98/18 S
Shade A3**

D98 x 18
Pieces: 1
Order no.: BZRL2813W

258,00 €



**BionZ Layer RW 98/18 S
Shade A3,5**

D98 x 18
Pieces: 1
Order no.: BZRL2814W

258,00 €



**BionZ Layer RW 98/22 S
Shade A3**

D98 x 22
Pieces: 1
Order no.: BZRL3013W

312,00 €

■ Multilayer, pre-coloured zirconia**■ Coral Layer B2****■ Coral Layer C2****BionZ Layer RW 98/14 S
Shade B2**

D98 x 14
Pieces: 1
Order no.: BZRL2622W

210,00 €**BionZ Layer RW 98/14 S
Shade C2**

D98 x 14
Pieces: 1
Order no.: BZRL2632W

210,00 €**BionZ Layer RW 98/18 S
Shade B2**

D98 x 18
Pieces: 1
Order no.: BZRL2822W

258,00 €**BionZ Layer RW 98/18 S
Shade C2**

D98 x 18
Pieces: 1
Order no.: BZRL2832W

258,00 €**BionZ Layer RW 98/22 S
Shade B2**

D98 x 22
Pieces: 1
Order no.: BZRL3022W

312,00 €

■ Multilayer, pre-coloured zirconia

■ Coral Layer C3

■ Coral Layer D2



**BionZ Layer RW 98/14 S
Shade C3**

D98 x 14
Pieces: 1
Order no.: BZRL2633W

210,00 €



**BionZ Layer RW 98/14 S
Shade D2**

D98 x 14
Pieces: 1
Order no.: BZRL2642W

210,00 €



**BionZ Layer RW 98/18 S
Shade C3**

D98 x 18
Pieces: 1
Order no.: BZRL2833W

258,00 €



**BionZ Layer RW 98/18 S
Shade D2**

D98 x 18
Pieces: 1
Order no.: BZRL2842W

258,00 €



**BionZ Layer RW 98/22 S
Shade C3**

D98 x 22
Pieces: 1
Order no.: BZRL3033W

312,00 €



**BionZ Layer RW 98/22 S
Shade D2**

D98 x 22
Pieces: 1
Order no.: BZRL3042W

312,00 €

■ Multilayer, pre-coloured zirconia

■ Brilliant Layer A1

■ Brilliant Layer A2



**BionZ Layer BW 98/14 S
Shade A1**

D98 x 14
Pieces: 1
Order no.: BZBL2611W

205,00 €



**BionZ Layer BW 98/14 S
Shade A2**

D98 x 14
Pieces: 1
Order no.: BZBL2612W

205,00 €



**BionZ Layer BW 98/16 S
Shade A2**

D98 x 16
Pieces: 1
Order no.: BZBL2712W

229,00 €



**BionZ Layer BW 98/18 S
Shade A1**

D98 x 18
Pieces: 1
Order no.: BZBL2811W

253,00 €



**BionZ Layer BW 98/18 S
Shade A2**

D98 x 18
Pieces: 1
Order no.: BZBL2812W

253,00 €



**BionZ Layer BW 98/22 S
Shade A1**

D98 x 22
Pieces: 1
Order no.: BZBL3011W

307,00 €



**BionZ Layer BW 98/22 S
Shade A2**

D98 x 22
Pieces: 1
Order no.: BZBL3012W

307,00 €



**BionZ Layer BW 98/25 S
Shade A2**

D98 x 25
Pieces: 1
Order no.: BZBL4112W

340,00 €

Multilayer, pre-coloured zirconia**Brilliant Layer A3****BionZ Layer BW 98/14 S
Shade A3**

D98 x 14
Pieces: 1
Order no.: BZBL2613W

205,00 €**BionZ Layer BW 98/16 S
Shade A3**

D98 x 16
Pieces: 1
Order no.: BZBL2713W

229,00 €**BionZ Layer BW 98/18 S
Shade A3**

D98 x 18
Pieces: 1
Order no.: BZBL2813W

253,00 €**BionZ Layer BW 98/22 S
Shade A3**

D98 x 22
Pieces: 1
Order no.: BZBL3013W

307,00 €**BionZ Layer BW 98/25 S
Shade A3**

D98 x 25
Pieces: 1
Order no.: BZBL4113W

340,00 €**Brilliant Layer A3,5****BionZ Layer BW 98/14 S
Shade A3,5**

D98 x 14
Pieces: 1
Order no.: BZBL2614W

205,00 €**BionZ Layer BW 98/16 S
Shade A3,5**

D98 x 16
Pieces: 1
Order no.: BZBL2714W

229,00 €**BionZ Layer BW 98/18 S
Shade A3,5**

D98 x 18
Pieces: 1
Order no.: BZBL2814W

253,00 €**BionZ Layer BW 98/22 S
Shade A3,5**

D98 x 22
Pieces: 1
Order no.: BZBL3014W

307,00 €**BionZ Layer BW 98/25 S
Shade A3,5**

D98 x 25
Pieces: 1
Order no.: BZBL4114W

340,00 €

■ Multilayer, pre-coloured zirconia

■ Brilliant Layer B1

■ Brilliant Layer B2



**BionZ Layer BW 98/16 S
Shade B1**

D98 x 16
Pieces: 1
Order no.: BZBL2721W

229,00 €



**BionZ Layer BW 98/14 S
Shade B2**

D98 x 14
Pieces: 1
Order no.: BZBL2622W

205,00 €



**BionZ Layer BW 98/18 S
Shade B1**

D98 x 18
Pieces: 1
Order no.: BZBL2821W

253,00 €



**BionZ Layer BW 98/18 S
Shade B2**

D98 x 18
Pieces: 1
Order no.: BZBL2822W

253,00 €



**BionZ Layer BW 98/22 S
Shade B1**

D98 x 22
Pieces: 1
Order no.: BZBL3021W

307,00 €



**BionZ Layer BW 98/22 S
Shade B2**

D98 x 22
Pieces: 1
Order no.: BZBL3022W

307,00 €

Multilayer, pre-coloured zirconia**Brilliant Layer C2****Brilliant Layer C3****BionZ Layer BW 98/14 S
Shade C2**

D98 x 14
Pieces: 1
Order no.: BZBL2632W

205,00 €**BionZ Layer BW 98/14 S
Shade C3**

D98 x 14
Pieces: 1
Order no.: BZBL2633W

205,00 €**BionZ Layer BW 98/16 S
Shade C2**

D98 x 16
Pieces: 1
Order no.: BZBL2732W

229,00 €**BionZ Layer BW 98/16 S
Shade C3**

D98 x 16
Pieces: 1
Order no.: BZBL2733W

229,00 €**BionZ Layer BW 98/18 S
Shade C2**

D98 x 18
Pieces: 1
Order no.: BZBL2832W

253,00 €**BionZ Layer BW 98/18 S
Shade C3**

D98 x 18
Pieces: 1
Order no.: BZBL2833W

253,00 €**BionZ Layer BW 98/22 S
Shade C2**

D98 x 22
Pieces: 1
Order no.: BZBL3032W

307,00 €**BionZ Layer BW 98/22 S
Shade C3**

D98 x 22
Pieces: 1
Order no.: BZBL3033W

307,00 €**BionZ Layer BW 98/25 S
Shade C2**

D98 x 25
Pieces: 1
Order no.: BZBL4132W

340,00 €

■ Multilayer, pre-coloured zirconia

■ Brilliant Layer D2



**BionZ Layer BW 98/14 S
Shade D2**

D98 x 14
Pieces: 1
Order no.: BZBL2642W

205,00 €



**BionZ Layer BW 98/18 S
Shade D2**

D98 x 18
Pieces: 1
Order no.: BZBL2842W

253,00 €



**BionZ Layer BW 98/22 S
Shade D2**

D98 x 22
Pieces: 1
Order no.: BZBL3042W

307,00 €

■ Multilayer, pre-coloured zirconia**■ Glass Layer A1****■ Glass Layer A2****BionZ Layer GW 98/14 S
Shade A1**

D98 x 14
Pieces: 1
Order no.: BZGL2611W

210,00 €**BionZ Layer GW 98/14 S
Shade A2**

D98 x 14
Pieces: 1
Order no.: BZGL2612W

210,00 €**BionZ Layer GW 98/18 S
Shade A1**

D98 x 18
Pieces: 1
Order no.: BZGL2811W

258,00 €**BionZ Layer GW 98/18 S
Shade A2**

D98 x 18
Pieces: 1
Order no.: BZGL2812W

258,00 €**BionZ Layer GW 98/22 S
Shade A1**

D98 x 22
Pieces: 1
Order no.: BZGL3011W

312,00 €**BionZ Layer GW 98/22 S
Shade A2**

D98 x 22
Pieces: 1
Order no.: BZGL3012W

312,00 €

■ Multilayer, pre-coloured zirconia**■ Glass Layer A3****■ Glass Layer B2****BionZ Layer GW 98/14 S
Shade A3**

D98 x 14
Pieces: 1
Order no.: BZGL2613W

210,00 €**BionZ Layer GW 98/14 S
Shade B2**

D98 x 14
Pieces: 1
Order no.: BZGL2622W

210,00 €**BionZ Layer GW 98/18 S
Shade A3**

D98 x 18
Pieces: 1
Order no.: BZGL2813W

258,00 €**BionZ Layer GW 98/18 S
Shade B2**

D98 x 18
Pieces: 1
Order no.: BZGL2822W

258,00 €**BionZ Layer GW 98/22 S
Shade A3**

D98 x 22
Pieces: 1
Order no.: BZGL3013W

312,00 €**BionZ Layer GW 98/22 S
Shade B2**

D98 x 22
Pieces: 1
Order no.: BZGL3022W

312,00 €

■ Multilayer, pre-coloured zirconia**■ Glass Layer C3****■ Glass Layer D2****BionZ Layer GW 98/14 S
Shade C3**

D98 x 14
Pieces: 1
Order no.: BZGL2633W

210,00 €**BionZ Layer GW 98/14 S
Shade D2**

D98 x 14
Pieces: 1
Order no.: BZGL2642W

210,00 €**BionZ Layer GW 98/18 S
Shade C3**

D98 x 18
Pieces: 1
Order no.: BZGL2833W

258,00 €**BionZ Layer GW 98/18 S
Shade D2**

D98 x 18
Pieces: 1
Order no.: BZGL2842W

258,00 €**BionZ Layer GW 98/22 S
Shade C3**

D98 x 22
Pieces: 1
Order no.: BZGL3033W

312,00 €**BionZ Layer GW 98/22 S
Shade D2**

D98 x 22
Pieces: 1
Order no.: BZGL3042W

312,00 €

Multilayer, pre-coloured zirconia with different degrees of translucency and strength

■ Glacier Layer A1

■ Glacier Layer A2



**BionZ Layer AW 98/12 S
Shade A1**

D98 x 12
Pieces: 1
Order no.: BZAL2511W

193,00 €



**BionZ Layer AW 98/12 S
Shade A2**

D98 x 12
Pieces: 1
Order no.: BZAL2512W

193,00 €



**BionZ Layer AW 98/14 S
Shade A1**

D98 x 14
Pieces: 1
Order no.: BZAL2611W

205,00 €



**BionZ Layer AW 98/14 S
Shade A2**

D98 x 14
Pieces: 1
Order no.: BZAL2612W

205,00 €



**BionZ Layer AW 98/18 S
Shade A1**

D98 x 18
Pieces: 1
Order no.: BZAL2811W

253,00 €



**BionZ Layer AW 98/18 S
Shade A2**

D98 x 18
Pieces: 1
Order no.: BZAL2812W

253,00 €



**BionZ Layer AW 98/22 S
Shade A1**

D98 x 22
Pieces: 1
Order no.: BZAL3011W

307,00 €



**BionZ Layer AW 98/22 S
Shade A2**

D98 x 22
Pieces: 1
Order no.: BZAL3012W

307,00 €



**BionZ Layer AW 98/25 S
Shade A2**

D98 x 25
Pieces: 1
Order no.: BZAL4112W

340,00 €

Multilayer, pre-coloured zirconia with different degrees of translucency and strength

■ Glacier Layer A3

■ Glacier Layer A3,5



BionZ Layer AW 98/12 S Shade A3

D98 x 12
Pieces: 1
Order no.: BZAL2513W

193,00 €



BionZ Layer AW 98/12 S Shade A3,5

D98 x 12
Pieces: 1
Order no.: BZAL2514W

193,00 €



BionZ Layer AW 98/14 S Shade A3

D98 x 14
Pieces: 1
Order no.: BZAL2613W

205,00 €



BionZ Layer AW 98/14 S Shade A3,5

D98 x 14
Pieces: 1
Order no.: BZAL2614W

205,00 €



BionZ Layer AW 98/18 S Shade A3

D98 x 18
Pieces: 1
Order no.: BZAL2813W

253,00 €



BionZ Layer AW 98/18 S Shade A3,5

D98 x 18
Pieces: 1
Order no.: BZAL2814W

253,00 €



BionZ Layer AW 98/22 S Shade A3

D98 x 22
Pieces: 1
Order no.: BZAL3013W

307,00 €



BionZ Layer AW 98/22 S Shade A3,5

D98 x 22
Pieces: 1
Order no.: BZAL3014W

307,00 €



BionZ Layer AW 98/25 S Shade A3

D98 x 25
Pieces: 1
Order no.: BZAL4113W

340,00 €



BionZ Layer AW 98/25 S Shade A3,5

D98 x 25
Pieces: 1
Order no.: BZAL4114W

340,00 €

■ Multilayer, pre-coloured zirconia with different degrees of translucency and strength

■ Glacier Layer B2

■ Glacier Layer C2



**BionZ Layer AW 98/12 S
Shade B2**

D98 x 12
Pieces: 1
Order no.: BZAL2522W

193,00 €



**BionZ Layer AW 98/12 S
Shade C2**

D98 x 12
Pieces: 1
Order no.: BZAL2532W

193,00 €



**BionZ Layer AW 98/14 S
Shade B2**

D98 x 14
Pieces: 1
Order no.: BZAL2622W

205,00 €



**BionZ Layer AW 98/14 S
Shade C2**

D98 x 14
Pieces: 1
Order no.: BZAL2632W

205,00 €



**BionZ Layer AW 98/18 S
Shade B2**

D98 x 18
Pieces: 1
Order no.: BZAL2822W

253,00 €



**BionZ Layer AW 98/18 S
Shade C2**

D98 x 18
Pieces: 1
Order no.: BZAL2832W

253,00 €



**BionZ Layer AW 98/22 S
Shade B2**

D98 x 22
Pieces: 1
Order no.: BZAL3022W

307,00 €



**BionZ Layer AW 98/22 S
Shade C2**

D98 x 22
Pieces: 1
Order no.: BZAL3032W

307,00 €

Multilayer, pre-coloured zirconia with different degrees of translucency and strength

Glacier Layer C3

Glacier Layer D2



**BionZ Layer AW 98/12 S
Shade C3**
D98 x 12
Pieces: 1
Order no.: BZAL2533W
193,00 €



**BionZ Layer AW 98/12 S
Shade D2**
D98 x 12
Pieces: 1
Order no.: BZAL2542W
193,00 €



**BionZ Layer AW 98/14 S
Shade C3**
D98 x 14
Pieces: 1
Order no.: BZAL2633W
205,00 €



**BionZ Layer AW 98/14 S
Shade D2**
D98 x 14
Pieces: 1
Order no.: BZAL2642W
205,00 €



**BionZ Layer AW 98/18 S
Shade C3**
D98 x 18
Pieces: 1
Order no.: BZAL2833W
253,00 €



**BionZ Layer AW 98/18 S
Shade D2**
D98 x 18
Pieces: 1
Order no.: BZAL2842W
253,00 €



**BionZ Layer AW 98/22 S
Shade C3**
D98 x 22
Pieces: 1
Order no.: BZAL3033W
307,00 €



**BionZ Layer AW 98/22 S
Shade D2**
D98 x 22
Pieces: 1
Order no.: BZAL3042W
307,00 €

 Resin PM A1 PM A2**BionPV PM/A1 98/16 S**

D98 x 16
Pieces: 1
Order no.: BPM3116W

85,00 €**BionPV PM/A2 98/16 S**

D98 x 16
Pieces: 1
Order no.: BPM3216W

85,00 €**BionPV PM/A1 98/20 S**

D98 x 20
Pieces: 1
Order no.: BPM3120W

95,00 €**BionPV PM/A2 98/20 S**

D98 x 20
Pieces: 1
Order no.: BPM3220W

95,00 €**BionPV PM/A1 98/25 S**

D98 x 25
Pieces: 1
Order no.: BPM3125W

100,00 €**BionPV PM/A2 98/25 S**

D98 x 25
Pieces: 1
Order no.: BPM3225W

100,00 €

■ Resin

■ PM A3



BionPV PM/A3 98/16 S

D98 x 16
Pieces: 1
Order no.: BPM3316W

85,00 €



BionPV PM/A3 98/20 S

D98 x 20
Pieces: 1
Order no.: BPM3320W

95,00 €



BionPV PM/A3 98/25 S

D98 x 25
Pieces: 1
Order no.: BPM3325W

100,00 €

■ Resin multilayer

■ PM+ Layer A2



BionPV PM+ Layer A2 98/16 S

D98 x 16

Pieces: 1

Order no.: BPMPL3216W

95,00 €



BionPV PM+ Layer A2 98/20 S

D98 x 20

Pieces: 1

Order no.: BPMPL3220W

105,00 €

 Wax Beige**BionW 98/16 S**
Shade Beige

D98 x 16

Pieces: 1

Order no.: BWM3116W

19,00 €**BionW 98/20 S**
Shade Beige

D98 x 20

Pieces: 1

Order no.: BWM3120W

23,00 €

■ Cobalt-chrome**■ CCW****■ CCW****BionMET CCW 98/10**

D98 x 10
Pieces: 1
Order no.: BTC0240W

162,00 €**BionMET CCW 98/18 S**

D98 x 18
Pieces: 1
Order no.: BTC0280W

262,00 €**BionMET CCW 98/12 S**

D98 x 12
Pieces: 1
Order no.: BTC0250W

187,00 €**BionMET CCW 98/22 S**

D98 x 22
Pieces: 1
Order no.: BTC0300W

312,00 €**BionMET CCW 98/14 S**

D98 x 14
Pieces: 1
Order no.: BTC0260W

212,00 €**BionMET CCW 98/16 S**

D98 x 16
Pieces: 1
Order no.: BTC0270W

237,00 €

 **Titanium** **T5W** **T5W****BionMET T5W 98/10**

D98 x 10
Pieces: 1
Order no.: BTE0240W

77,00 €**BionMET T5W 98/18 S**

D98 x 18
Pieces: 1
Order no.: BTE0280W

132,00 €**BionMET T5W 98/12 S**

D98 x 12
Pieces: 1
Order no.: BTE0250W

87,00 €**BionMET T5W 98/20 S**

D98 x 20
Pieces: 1
Order no.: BTE0290W

147,00 €**BionMET T5W 98/14 S**

D98 x 14
Pieces: 1
Order no.: BTE0260W

97,00 €**BionMET T5W 98/22 S**

D98 x 22
Pieces: 1
Order no.: BTE0300W

152,00 €**BionMET T5W 98/16 S**

D98 x 16
Pieces: 1
Order no.: BTE0270W

117,00 €

Zirconia white**Crystal**

BionZ CZ 95/10
D95 x 10
Pieces: 1
Order no.: BZC0500Z
116,00 €

Crystal

BionZ CZ 95/18
D95 x 18
Pieces: 1
Order no.: BZC0540Z
179,00 €



BionZ CZ 95/12
D95 x 12
Pieces: 1
Order no.: BZC0510Z
134,00 €



BionZ CZ 95/22
D95 x 22
Pieces: 1
Order no.: BZC0560Z
219,00 €



BionZ CZ 95/14
D95 x 14
Pieces: 1
Order no.: BZC0520Z
143,00 €



BionZ CZ 95/25 CIP
D95 x 25
Pieces: 1
Order no.: BZC0570Z
245,00 €



BionZ CZ 95/16
D95 x 16
Pieces: 1
Order no.: BZC0530Z
161,00 €

Zirconia white**Diamond**

BionZ DZ 95/10
D95 x 10
Pieces: 1
Order no.: BZD0500Z
154,00 €



BionZ DZ 95/10 CIP
D95 x 10
Pieces: 1
Order no.: BZD0500ZC
169,00 €



BionZ DZ 95/12
D95 x 12
Pieces: 1
Order no.: BZD0510Z
178,00 €



BionZ DZ 95/12 CIP
D95 x 12
Pieces: 1
Order no.: BZD0510ZC
193,00 €

Diamond

BionZ DZ 95/14
D95 x 14
Pieces: 1
Order no.: BZD0520Z
190,00 €



BionZ DZ 95/14 CIP
D95 x 14
Pieces: 1
Order no.: BZD0520ZC
205,00 €



BionZ DZ 95/16
D95 x 16
Pieces: 1
Order no.: BZD0530Z
214,00 €



BionZ DZ 95/16 CIP
D95 x 16
Pieces: 1
Order no.: BZD0530ZC
229,00 €

 Zirconia white Diamond**BionZ DZ 95/18**

D95 x 18

Pieces: 1

Order no.: BZD0540Z

238,00 € Diamond**BionZ DZ 95/25 CIP**

D95 x 25

Pieces: 1

Order no.: BZD0570Z

325,00 €**BionZ DZ 95/18 CIP**

D95 x 18

Pieces: 1

Order no.: BZD0540ZC

253,00 €**BionZ DZ 95/30 CIP**

D95 x 30

Pieces: 1

Order no.: BZD0590Z

390,00 €**BionZ DZ 95/22**

D95 x 22

Pieces: 1

Order no.: BZD0560Z

292,00 €**BionZ DZ 95/22 CIP**

D95 x 22

Pieces: 1

Order no.: BZD0560ZC

307,00 €

Zirconia white**Brilliant****BionZ BZ 95/14**

D95 x 14

Pieces: 1

Order no.: BZB0520Z

190,00 €**BionZ BZ 95/16**

D95 x 16

Pieces: 1

Order no.: BZB0530Z

214,00 €**BionZ BZ 95/18**

D95 x 18

Pieces: 1

Order no.: BZB0540Z

238,00 €**BionZ BZ 95/22**

D95 x 22

Pieces: 1

Order no.: BZB0560Z

292,00 €

■ Zirconia white

■ Glass



BionZ GZ 95/10
 D95 x 10
 Pieces: 1
 Order no.: BZG0500Z
159,00 €

■ Glass



BionZ GZ 95/18
 D95 x 18
 Pieces: 1
 Order no.: BZG0540Z
243,00 €



BionZ GZ 95/12
 D95 x 12
 Pieces: 1
 Order no.: BZG0510Z
183,00 €



BionZ GZ 95/22
 D95 x 22
 Pieces: 1
 Order no.: BZG0560Z
297,00 €



BionZ GZ 95/14
 D95 x 14
 Pieces: 1
 Order no.: BZG0520Z
195,00 €



BionZ GZ 95/25 CIP
 D95 x 25
 Pieces: 1
 Order no.: BZG0570Z
330,00 €



BionZ GZ 95/16
 D95 x 16
 Pieces: 1
 Order no.: BZG0530Z
219,00 €

Pre-coloured zirconia

Coral A1

Coral A2



BionZ RZ 95/12 CIP
Shade A1
 D95 x 12
 Pieces: 1
 Order no.: BZR5111Z
198,00 €



BionZ RZ 95/12 CIP
Shade A2
 D95 x 12
 Pieces: 1
 Order no.: BZR5112Z
198,00 €



BionZ RZ 95/14 CIP
Shade A1
 D95 x 14
 Pieces: 1
 Order no.: BZR5211Z
210,00 €



BionZ RZ 95/14 CIP
Shade A2
 D95 x 14
 Pieces: 1
 Order no.: BZR5212Z
210,00 €



BionZ RZ 95/18 CIP
Shade A1
 D95 x 18
 Pieces: 1
 Order no.: BZR5411Z
258,00 €



BionZ RZ 95/18 CIP
Shade A2
 D95 x 18
 Pieces: 1
 Order no.: BZR5412Z
258,00 €



BionZ RZ 95/22 CIP
Shade A1
 D95 x 22
 Pieces: 1
 Order no.: BZR5611Z
312,00 €



BionZ RZ 95/22 CIP
Shade A2
 D95 x 22
 Pieces: 1
 Order no.: BZR5612Z
312,00 €

■ Pre-coloured zirconia

■ Coral A3

■ Coral A3,5



BionZ RZ 95/12 CIP
Shade A3
 D95 x 12
 Pieces: 1
 Order no.: BZR5113Z
198,00 €



BionZ RZ 95/14 CIP
Shade A3
 D95 x 14
 Pieces: 1
 Order no.: BZR5213Z
210,00 €



BionZ RZ 95/14 CIP
Shade A3,5
 D95 x 14
 Pieces: 1
 Order no.: BZR5214Z
210,00 €



BionZ RZ 95/18 CIP
Shade A3
 D95 x 18
 Pieces: 1
 Order no.: BZR5413Z
258,00 €



BionZ RZ 95/18 CIP
Shade A3,5
 D95 x 18
 Pieces: 1
 Order no.: BZR5414Z
258,00 €



BionZ RZ 95/22 CIP
Shade A3
 D95 x 22
 Pieces: 1
 Order no.: BZR5613Z
312,00 €



BionZ RZ 95/22 CIP
Shade A3,5
 D95 x 22
 Pieces: 1
 Order no.: BZR5614Z
312,00 €

Pre-coloured zirconia

Coral B2

Coral C3



BionZ RZ 95/12 CIP
Shade B2
 D95 x 12
 Pieces: 1
 Order no.: BZR5122Z
198,00 €



BionZ RZ 95/12 CIP
Shade C3
 D95 x 12
 Pieces: 1
 Order no.: BZR5133Z
198,00 €



BionZ RZ 95/14 CIP
Shade B2
 D95 x 14
 Pieces: 1
 Order no.: BZR5222Z
210,00 €



BionZ RZ 95/14 CIP
Shade C3
 D95 x 14
 Pieces: 1
 Order no.: BZR5233Z
210,00 €



BionZ RZ 95/18 CIP
Shade B2
 D95 x 18
 Pieces: 1
 Order no.: BZR5422Z
258,00 €



BionZ RZ 95/18 CIP
Shade C3
 D95 x 18
 Pieces: 1
 Order no.: BZR5433Z
258,00 €



BionZ RZ 95/22 CIP
Shade B2
 D95 x 22
 Pieces: 1
 Order no.: BZR5622Z
312,00 €



BionZ RZ 95/22 CIP
Shade C3
 D95 x 22
 Pieces: 1
 Order no.: BZR5633Z
312,00 €

 Pre-coloured zirconia Coral D2**BionZ RZ 95/12 CIP****Shade D2**

D95 x 12

Pieces: 1

Order no.: BZR5142Z

198,00 €**BionZ RZ 95/14 CIP****Shade D2**

D95 x 14

Pieces: 1

Order no.: BZR5242Z

210,00 €**BionZ RZ 95/18 CIP****Shade D2**

D95 x 18

Pieces: 1

Order no.: BZR5442Z

258,00 €**BionZ RZ 95/22 CIP****Shade D2**

D95 x 22

Pieces: 1

Order no.: BZR5642Z

312,00 €

■ Multilayer, pre-coloured zirconia**■ Coral Layer A1****■ Coral Layer A2****BionZ Layer RZ 95/14
Shade A1**

D95 x 14
Pieces: 1
Order no.: BZRL5211Z

210,00 €**BionZ Layer RZ 95/14
Shade A2**

D95 x 14
Pieces: 1
Order no.: BZRL5212Z

210,00 €**BionZ Layer RZ 95/18
Shade A1**

D95 x 18
Pieces: 1
Order no.: BZRL5411Z

258,00 €**BionZ Layer RZ 95/18
Shade A2**

D95 x 18
Pieces: 1
Order no.: BZRL5412Z

258,00 €**BionZ Layer RZ 95/22
Shade A1**

D95 x 22
Pieces: 1
Order no.: BZRL5611Z

312,00 €**BionZ Layer RZ 95/22
Shade A2**

D95 x 22
Pieces: 1
Order no.: BZRL5612Z

312,00 €

Multilayer, pre-coloured zirconia**Coral Layer A3****Coral Layer A3,5****BionZ Layer RZ 95/14
Shade A3**

D95 x 14
Pieces: 1
Order no.: BZRL5213Z

210,00 €**BionZ Layer RZ 95/14
Shade A3,5**

D95 x 14
Pieces: 1
Order no.: BZRL5214Z

210,00 €**BionZ Layer RZ 95/18
Shade A3**

D95 x 18
Pieces: 1
Order no.: BZRL5413Z

258,00 €**BionZ Layer RZ 95/18
Shade A3,5**

D95 x 18
Pieces: 1
Order no.: BZRL5414Z

258,00 €**BionZ Layer RZ 95/22
Shade A3**

D95 x 22
Pieces: 1
Order no.: BZRL5613Z

312,00 €

■ Multilayer, pre-coloured zirconia**■ Coral Layer B2****■ Coral Layer C2****BionZ Layer RZ 95/14
Shade B2**

D95 x 14
Pieces: 1
Order no.: BZRL5222Z

210,00 €**BionZ Layer RZ 95/14
Shade C2**

D95 x 14
Pieces: 1
Order no.: BZRL5232Z

210,00 €**BionZ Layer RZ 95/18
Shade B2**

D95 x 18
Pieces: 1
Order no.: BZRL5422Z

258,00 €**BionZ Layer RZ 95/18
Shade C2**

D95 x 18
Pieces: 1
Order no.: BZRL5432Z

258,00 €**BionZ Layer RZ 95/22
Shade B2**

D95 x 22
Pieces: 1
Order no.: BZRL5622Z

312,00 €

■ Multilayer, pre-coloured zirconia

■ Coral Layer C3

■ Coral Layer D2



**BionZ Layer RZ 95/14
Shade C3**

D95 x 14
Pieces: 1
Order no.: BZRL5233Z

210,00 €



**BionZ Layer RZ 95/14
Shade D2**

D95 x 14
Pieces: 1
Order no.: BZRL5242Z

210,00 €



**BionZ Layer RZ 95/18
Shade C3**

D95 x 18
Pieces: 1
Order no.: BZRL5433Z

258,00 €



**BionZ Layer RZ 95/18
Shade D2**

D95 x 18
Pieces: 1
Order no.: BZRL5442Z

258,00 €



**BionZ Layer RZ 95/22
Shade C3**

D95 x 22
Pieces: 1
Order no.: BZRL5633Z

312,00 €



**BionZ Layer RZ 95/22
Shade D2**

D95 x 22
Pieces: 1
Order no.: BZRL5642Z

312,00 €

■ Multilayer, pre-coloured zirconia

■ Brilliant Layer A1

■ Brilliant Layer A2



**BionZ Layer BZ 95/14
Shade A1**

D95 x 14
Pieces: 1
Order no.: BZBL5211Z

205,00 €



**BionZ Layer BZ 95/14
Shade A2**

D95 x 14
Pieces: 1
Order no.: BZBL5212Z

205,00 €



**BionZ Layer BZ 95/16
Shade A2**

D95 x 16
Pieces: 1
Order no.: BZBL5312Z

229,00 €



**BionZ Layer BZ 95/18
Shade A1**

D95 x 18
Pieces: 1
Order no.: BZBL5411Z

253,00 €



**BionZ Layer BZ 95/18
Shade A2**

D95 x 18
Pieces: 1
Order no.: BZBL5412Z

253,00 €



**BionZ Layer BZ 95/22
Shade A1**

D95 x 22
Pieces: 1
Order no.: BZBL5611Z

307,00 €



**BionZ Layer BZ 95/22
Shade A2**

D95 x 22
Pieces: 1
Order no.: BZBL5612Z

307,00 €



**BionZ Layer BZ 95/25
Shade A2**

D95 x 25
Stück: 1
Art.Nr.: BZBL5712Z

340,00 €

Multilayer, pre-coloured zirconia

Brilliant Layer A3

Brilliant Layer A3,5



BionZ Layer BZ 95/14 Shade A3

D95 x 14
Pieces: 1
Order no.: BZBL5213Z

205,00 €



BionZ Layer BZ 95/14 Shade A3,5

D95 x 14
Pieces: 1
Order no.: BZBL5214Z

205,00 €



BionZ Layer BZ 95/16 Shade A3

D95 x 16
Pieces: 1
Order no.: BZBL5313Z

229,00 €



BionZ Layer BZ 95/16 Shade A3,5

D95 x 16
Pieces: 1
Order no.: BZBL5314Z

229,00 €



BionZ Layer BZ 95/18 Shade A3

D95 x 18
Pieces: 1
Order no.: BZBL5413Z

253,00 €



BionZ Layer BZ 95/18 Shade A3,5

D95 x 18
Pieces: 1
Order no.: BZBL5414Z

253,00 €



BionZ Layer BZ 95/22 Shade A3

D95 x 22
Pieces: 1
Order no.: BZBL5613Z

307,00 €



BionZ Layer BZ 95/22 Shade A3,5

D95 x 22
Pieces: 1
Order no.: BZBL5614Z

307,00 €



BionZ Layer BZ 95/25 Shade A3

D95 x 25
Pieces: 1
Order no.: BZBL5713Z

340,00 €



BionZ Layer BZ 95/25 Shade A3,5

D95 x 25
Pieces: 1
Order no.: BZBL5714Z

340,00 €

■ Multilayer, pre-coloured zirconia

■ Brilliant Layer B2

■ Brilliant Layer C2



**BionZ Layer BZ 95/14
Shade B2**

D95 x 14
Pieces: 1
Order no.: BZBL5222Z

205,00 €



**BionZ Layer BZ 95/14
Shade C2**

D95 x 14
Pieces: 1
Order no.: BZBL5232Z

205,00 €



**BionZ Layer BZ 95/16
Shade C2**

D95 x 16
Pieces: 1
Order no.: BZBL5332Z

229,00 €



**BionZ Layer BZ 95/18
Shade B2**

D95 x 18
Pieces: 1
Order no.: BZBL5422Z

253,00 €



**BionZ Layer BZ 95/18
Shade C2**

D95 x 18
Pieces: 1
Order no.: BZBL5432Z

253,00 €



**BionZ Layer BZ 95/22
Shade B2**

D95 x 22
Pieces: 1
Order no.: BZBL5622Z

307,00 €



**BionZ Layer BZ 95/22
Shade C2**

D95 x 22
Pieces: 1
Order no.: BZBL5632Z

307,00 €



**BionZ Layer BZ 95/25
Shade C2**

D95 x 25
Pieces: 1
Order no.: BZBL5732Z

340,00 €

Multilayer, pre-coloured zirconia**Brilliant Layer C3****Brilliant Layer D2****BionZ Layer BZ 95/14
Shade C3**

D95 x 14
Pieces: 1
Order no.: BZBL5233Z

205,00 €**BionZ Layer BZ 95/14
Shade D2**

D95 x 14
Pieces: 1
Order no.: BZBL5242Z

205,00 €**BionZ Layer BZ 95/18
Shade C3**

D95 x 18
Pieces: 1
Order no.: BZBL5433Z

253,00 €**BionZ Layer BZ 95/18
Shade D2**

D95 x 18
Pieces: 1
Order no.: BZBL5442Z

253,00 €**BionZ Layer BZ 95/22
Shade C3**

D95 x 22
Pieces: 1
Order no.: BZBL5633Z

307,00 €**BionZ Layer BZ 95/22
Shade D2**

D95 x 22
Pieces: 1
Order no.: BZBL5642Z

307,00 €

■ Multilayer, pre-coloured zirconia**■ Glass Layer A1****■ Glass Layer A2****BionZ Layer GZ 95/14
Shade A1**

D95 x 14
Pieces: 1
Order no.: BZGL5211Z

210,00 €**BionZ Layer GZ 95/14
Shade A2**

D95 x 14
Pieces: 1
Order no.: BZGL5212Z

210,00 €**BionZ Layer GZ 95/18
Shade A1**

D95 x 18
Pieces: 1
Order no.: BZGL5411Z

258,00 €**BionZ Layer GZ 95/18
Shade A2**

D95 x 18
Pieces: 1
Order no.: BZGL5412Z

258,00 €**BionZ Layer GZ 95/22
Shade A1**

D95 x 22
Pieces: 1
Order no.: BZGL5611Z

312,00 €**BionZ Layer GZ 95/22
Shade A2**

D95 x 22
Pieces: 1
Order no.: BZGL5612Z

312,00 €

Multilayer, pre-coloured zirconia**Glass Layer A3****Glass Layer B2****BionZ Layer GZ 95/14
Shade A3**

D95 x 14
Pieces: 1
Order no.: BZGL5213Z

210,00 €**BionZ Layer GZ 95/14
Shade B2**

D95 x 14
Pieces: 1
Order no.: BZGL5222Z

210,00 €**BionZ Layer GZ 95/18
Shade A3**

D95 x 18
Pieces: 1
Order no.: BZGL5413Z

258,00 €**BionZ Layer GZ 95/18
Shade B2**

D95 x 18
Pieces: 1
Order no.: BZGL5422Z

258,00 €**BionZ Layer GZ 95/22
Shade A3**

D95 x 22
Pieces: 1
Order no.: BZGL5613Z

312,00 €**BionZ Layer GZ 95/22
Shade B2**

D95 x 22
Pieces: 1
Order no.: BZGL5622Z

312,00 €

 **Multilayer, pre-coloured zirconia** **Glass Layer C3** **Glass Layer D2****BionZ Layer GZ 95/14
Shade C3**

D95 x 14
Pieces: 1
Order no.: BZGL5233Z

210,00 €**BionZ Layer GZ 95/14
Shade D2**

D95 x 14
Pieces: 1
Order no.: BZGL5242Z

210,00 €**BionZ Layer GZ 95/18
Shade C3**

D95 x 18
Pieces: 1
Order no.: BZGL5433Z

258,00 €**BionZ Layer GZ 95/18
Shade D2**

D95 x 18
Pieces: 1
Order no.: BZGL5442Z

258,00 €**BionZ Layer GZ 95/22
Shade C3**

D95 x 22
Pieces: 1
Order no.: BZGL5633Z

312,00 €**BionZ Layer GZ 95/22
Shade D2**

D95 x 22
Pieces: 1
Order no.: BZGL5642Z

312,00 €

■ Multilayer, pre-coloured zirconia with different degrees of translucency and strength

■ Glacier Layer A1

■ Glacier Layer A2



**BionZ Layer AZ 95/12
Shade A1**
D95 x 12
Pieces: 1
Order no.: BZAL5111Z
193,00 €



**BionZ Layer AZ 95/12
Shade A2**
D95 x 12
Pieces: 1
Order no.: BZAL5112Z
193,00 €



**BionZ Layer AZ 95/14
Shade A1**
D95 x 14
Pieces: 1
Order no.: BZAL5211Z
205,00 €



**BionZ Layer AZ 95/14
Shade A2**
D95 x 14
Pieces: 1
Order no.: BZAL5212Z
205,00 €



**BionZ Layer AZ 95/18
Shade A1**
D95 x 18
Pieces: 1
Order no.: BZAL5411Z
253,00 €



**BionZ Layer AZ 95/18
Shade A2**
D95 x 18
Pieces: 1
Order no.: BZAL5412Z
253,00 €



**BionZ Layer AZ 95/25
Shade A2**
D95 x 25
Pieces: 1
Order no.: BZAL5712Z
340,00 €

Multilayer, pre-coloured zirconia with different degrees of translucency and strength

Glacier Layer A3

Glacier Layer A3,5



BionZ Layer AZ 95/12
Shade A3
 D95 x 12
 Pieces: 1
 Order no.: BZAL5113Z
193,00 €



BionZ Layer AZ 95/12
Shade A3,5
 D95 x 12
 Pieces: 1
 Order no.: BZAL5114Z
193,00 €



BionZ Layer AZ 95/14
Shade A3
 D95 x 14
 Pieces: 1
 Order no.: BZAL5213Z
205,00 €



BionZ Layer AZ 95/14
Shade A3,5
 D95 x 14
 Pieces: 1
 Order no.: BZAL5214Z
205,00 €



BionZ Layer AZ 95/18
Shade A3
 D95 x 18
 Pieces: 1
 Order no.: BZAL5413Z
253,00 €



BionZ Layer AZ 95/18
Shade A3,5
 D95 x 18
 Pieces: 1
 Order no.: BZAL5414Z
253,00 €



BionZ Layer AZ 95/25
Shade A3
 D95 x 25
 Pieces: 1
 Order no.: BZAL5713Z
340,00 €



BionZ Layer AZ 95/25
Shade A3,5
 D95 x 25
 Pieces: 1
 Order no.: BZAL5714Z
340,00 €

■ Multilayer, pre-coloured zirconia with different degrees of translucency and strength

■ Glacier Layer B2

■ Glacier Layer C2



**BionZ Layer AZ 95/12
Shade B2**
D95 x 12
Pieces: 1
Order no.: BZAL5122Z
193,00 €



**BionZ Layer AZ 95/12
Shade C2**
D95 x 12
Pieces: 1
Order no.: BZAL5132Z
193,00 €



**BionZ Layer AZ 95/14
Shade B2**
D95 x 14
Pieces: 1
Order no.: BZAL5222Z
205,00 €



**BionZ Layer AZ 95/14
Shade C2**
D95 x 14
Pieces: 1
Order no.: BZAL5232Z
205,00 €



**BionZ Layer AZ 95/18
Shade B2**
D95 x 18
Pieces: 1
Order no.: BZAL5422Z
253,00 €



**BionZ Layer AZ 95/18
Shade C2**
D95 x 18
Pieces: 1
Order no.: BZAL5432Z
253,00 €

Multilayer, pre-coloured zirconia with different degrees of translucency and strength

Glacier Layer C3

Glacier Layer D2



**BionZ Layer AZ 95/12
Shade C3**
D95 x 12
Pieces: 1
Order no.: BZAL5133Z
193,00 €



**BionZ Layer AZ 95/12
Shade D2**
D95 x 12
Pieces: 1
Order no.: BZAL5142Z
193,00 €



**BionZ Layer AZ 95/14
Shade C3**
D95 x 14
Pieces: 1
Order no.: BZAL5233Z
205,00 €



**BionZ Layer AZ 95/14
Shade D2**
D95 x 14
Pieces: 1
Order no.: BZAL5242Z
205,00 €



**BionZ Layer AZ 95/18
Shade C3**
D95 x 18
Pieces: 1
Order no.: BZAL5433Z
253,00 €



**BionZ Layer AZ 95/18
Shade D2**
D95 x 18
Pieces: 1
Order no.: BZAL5442Z
253,00 €

 Resin PM A1 PM A2**BionPV PM/A1 95/16**

D95 x 16
Pieces: 1
Order no.: BPM7116Z

85,00 €**BionPV PM/A2 95/16**

D95 x 16
Pieces: 1
Order no.: BPM7216Z

85,00 €**BionPV PM/A1 95/20**

D95 x 20
Pieces: 1
Order no.: BPM7120Z

95,00 €**BionPV PM/A2 95/20**

D95 x 20
Pieces: 1
Order no.: BPM7220Z

95,00 €**BionPV PM/A1 95/25**

D95 x 25
Pieces: 1
Order no.: BPM7125Z

100,00 €**BionPV PM/A2 95/25**

D95 x 25
Pieces: 1
Order no.: BPM7225Z

100,00 €

 Resin PM A3**BionPV PM/A3 95/16**

D95 x 16

Pieces: 1

Order no.: BPM7316Z

85,00 €**BionPV PM/A3 95/20**

D95 x 20

Pieces: 1

Order no.: BPM7320Z

95,00 €**BionPV PM/A3 95/25**

D95 x 25

Pieces: 1

Order no.: BPM7325Z

100,00 €

■ Resin multilayer

■ PM+ Layer A2



BionPV PM+ Layer A2 95/16

D95 x 16

Pieces: 1

Order no.: BPMPL7216Z

95,00 €



BionPV PM+ Layer A2 95/20

D95 x 20

Pieces: 1

Order no.: BPMPL7220Z

105,00 €

 **Wax** **Beige****BionW 95/16**
Shade Beige

D95 x 16

Pieces: 1

Order no.: BWM7116Z

19,00 €**BionW 95/20**
Shade Beige

D95 x 20

Pieces: 1

Order no.: BWM7120Z

23,00 €

■ Cobalt-chrome**■ CCZ****BionMET CCZ 95/10**

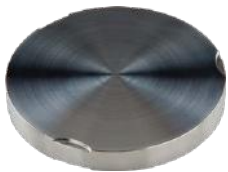
D95 x 10
Pieces: 1
Order no.: BTC0500Z

162,00 €

**BionMET CCZ 95/18**

D95 x 18
Pieces: 1
Order no.: BTC0540Z

262,00 €

**BionMET CCZ 95/12**

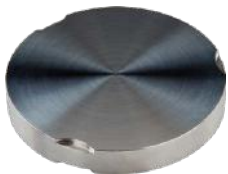
D95 x 12
Pieces: 1
Order no.: BTC0510Z

187,00 €

**BionMET CCZ 95/22**

D95 x 22
Pieces: 1
Order no.: BTC0560Z

312,00 €

**BionMET CCZ 95/14**

D95 x 14
Pieces: 1
Order no.: BTC0520Z

212,00 €

**BionMET CCZ 95/16**

D95 x 16
Pieces: 1
Order no.: BTC0530Z

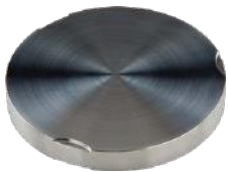
237,00 €

 **Titanium** **T5Z****BionMET T5Z 95/10**

D95 x 10
Pieces: 1
Order no.: BTE0500Z

77,00 €**BionMET T5Z 95/18**

D95 x 18
Pieces: 1
Order no.: BTE0540Z

132,00 €**BionMET T5Z 95/12**

D95 x 12
Pieces: 1
Order no.: BTE0510Z

87,00 €**BionMET T5Z 95/20**

D95 x 20
Pieces: 1
Order no.: BTE0550Z

147,00 €**BionMET T5Z 95/14**

D95 x 14
Pieces: 1
Order no.: BTE0520Z

97,00 €**BionMET T5Z 95/22**

D95 x 22
Pieces: 1
Order no.: BTE0560Z

152,00 €**BionMET T5Z 95/16**

D95 x 16
Pieces: 1
Order no.: BTE0530Z

117,00 €

Milling Burs**Zirconia****BionA 2 mm**

Pieces: 1
Order no.: BAFI140L

29,00 €

**BionA 0,6 mm**

Pieces: 1
Order no.: BAFI150A

29,00 €

**BionA 1,5 mm**

Pieces: 1
Order no.: BAFI160A

29,00 €

**BionA 0,5 mm**

Pieces: 1
Order no.: BAFI120L

29,00 €

**BionA 1 mm**

Pieces: 1
Order no.: BAFI130L

29,00 €

**BionA 0,3 mm**

Pieces: 1
Order no.: BAFI110L

29,00 €

Milling Burs

Resin



BionA 2 mm PV
Pieces: 1
Order no.: BAF1240L
29,00 €



BionA 0,6 mm PV
Pieces: 1
Order no.: BAF1250A
29,00 €



BionA 1,5 mm PV
Pieces: 1
Order no.: BAF1260A
29,00 €



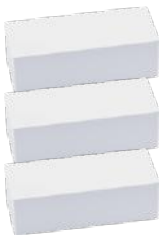
BionA 0,5 mm PV
Pieces: 1
Order no.: BAF1220L
29,00 €



BionA 1 mm PV
Pieces: 1
Order no.: BAF1230L
29,00 €



BionA 0,3 mm PV
Pieces: 1
Order no.: BAF1210L
29,00 €

Zirconia white**Crystal****BionZ CM 60/16**

25 x 60 x 16

Pieces: 3

Order no.: BZCO130M

144,00 €**BionZ CM 60/20**

25 x 60 x 20

Pieces: 3

Order no.: BZCO140M

165,00 €**BionZ CM 44/20**

44 x 88 x 20

Pieces: 2

Order no.: BZCO320M

198,00 €**BionZ CM 88/16**

88 x 88 x 16

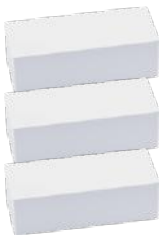
Pieces: 1

Order no.: BZCO330M

155,00 €

Zirconia white

Diamond



BionZ DM 60/16

25 x 60 x 16

Pieces: 3

Order no.: BZD0130M

195,00 €



BionZ DM 88/20

88 x 88 x 20

Pieces: 1

Order no.: BZD0340M

238,00 €

 **Notes**

 **Notes**



Tel +39 0474 370 350
Fax +39 0474 370 351
info@bionah.com
www.bionah.com

