...CADTools.

Metal Dental Alloy

Product overview

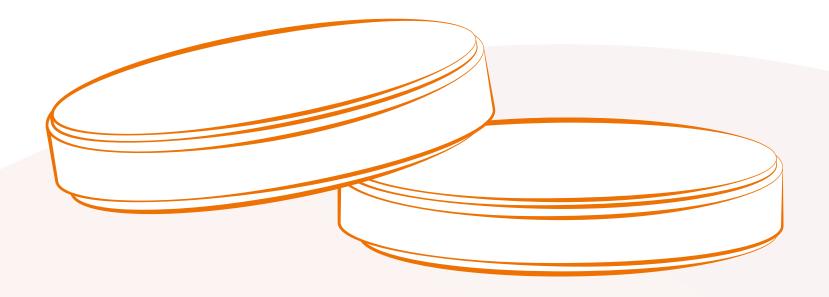
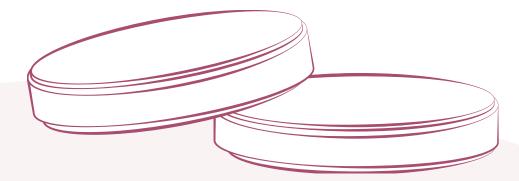


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All prices are valid per blank, plus statutory sales tax and shipping costs. Errors, misprints, price changes reserved. Status: 07 / 2022



For your successful future

We are your partner

According to the vision as "leading counterpart for more added value in dental technology", we have laid a cornerstone, which directs actions in our company.

Best quality and a **fair price-performance ratio** combined with **transparency** and **simplicity** are our corporate principles. These values shape our strengths and create your success.

In our day-to-day cooperation, we concentrate on the fundamental issues that make an essential contribution to long-term value creation - economically and ecologically.

All of these trend-setting guidelines have a clear course: to support you in the dental cosmos as a **long-term and reliable partner**.

In the following, planets describe the properties of our materials. Infinite widths ... like the possible uses of our metals.



Cobalt-chrome dental alloy

CADtools Cobalt-chrome

The dental technician can cover all indications with cobalt-chrome - the all-rounder among the materials.

The Earth - the blue planet. The color blue was obtained from cobaltaluminum oxide at the beginning of the 19th century.

Chemical composition	Material data	
Co 66,0 % Cr 27 % Mo 6,0 % Si, Mn < 1,0 %	Density Vickers hardness Modulus of elasticity CTE (20 - 500 %) Tensile strength	8,4 g / cm ³ 255 HV 10 233 GPa 14,3 * 10 ⁻⁶ K ⁻¹ 395 MPa

Dimensions	Article no. CoCr	Price
98,5 x 10 mm	COCR-D98,5-10	119,00 €
98,5 x 12 mm	COCR-D98,5-12	131,00 €
98,5 x 13,5 mm	COCR-D98,5-13,5	140,00 €
98,5 x 15 mm	COCR-D98,5-15	149,00 €
98,5 x 18 mm	COCR-D98,5-18	161,00 €
98,5 x 20 mm	COCR-D98,5-20	173,00 €

✓ Your benefit:

- easy to veneer
- highest stability
- thin-walled frameworks
- easy to process
- easy to laser weld

→ Indications:

- up to 16 units
- can be veneered
- margin thickness 0.10 mm
- tension-free bridge work
- custom-fit abutments

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Titanium dental alloy

CADtools Titanium

Low weight, high stability - the high-tech properties of titanium. Big works are as light as a feather.

With its lowest density, Saturn is the lightest planet in our solar system.

Chemical co	mposition	Material data	
Ti Al V Fe	90,0 % 6,0 % 4,0 % < 1,0 %	Density Vickers hardness Modulus of elasticity CTE (20 - 600 %)	4,4 g / cm ³ 312 HV 10 114 GPa 10,0 * 10-6K-1 ≥ 880 MPa
		Tensile strength	≥ 000 MFa

Dimensions	Article no. Titanium	Price
98,5 x 10 mm	TITAN-D98,5-10	79,00 €
98,5 x 12 mm	TITAN-D98,5-12	83,00 €
98,5 x 13,5 mm	TITAN-D98,5-13,5	86,00 €
98,5 x 15 mm	TITAN-D98,5-15	89,00 €
98,5 x 18 mm	TITAN-D98,5-18	95,00 €
98,5 x 20 mm	TITAN-D98,5-20	99,00 €

✓ Your benefit:

- easy to veneer
- highest stability
- thin-walled frameworks
- maximum biocompatibility
- high corrosion resistance

→ Indications:

- up to 16 units
- can be veneered
- margin thickness 0.10 mm
- tension-free bridge work
- custom-fit abutments

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Shipping costs and payment options

Shipping costs outside Germany may vary according to destination country		Price
UPS Express - End of Day 6:00 p.m.	Mo Fr.	9,49 €

Free shipping

From an order value of 500,- € (net) the delivery with UPS Express

- End of Day 6:00 p.m. will be free of charge.

Payment options

Payment term (30 days net)

Our promise for your security

Service and guarantee



Satisfaction guarantee

Your 100 % satisfaction in the quality of the products is our promise. Should this not be the case, we will exchange the goods or refund the purchase price. At any time.



Refund warranty

We guarantee you fair and attractive conditions. If you find an identical product cheaper elsewhere within 6 weeks of the date of purchase, we will refund the difference.



3 year guarantee

We offer you extra security with our three-year guarantee on material properties and processing.



Overnight delivery

In case of placement of your order before 2 p.m., you will receive the goods the next working day (excluding peripheral areas).



Exchange service

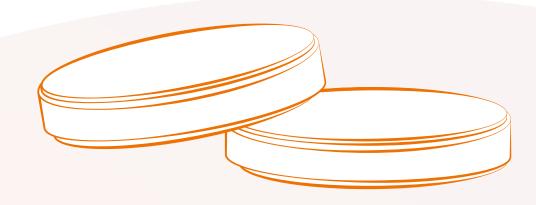
You can exchange unopened goods or in mint condition for another product free of charge within 24 months.

from technician to technician

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