

Price list with model



LASERMELTING



MILLING



3D-PRINTING



SERVICE



CADdent®

CADdent® GmbH

Max-Josef-Metzger-Str. 6

86157 Augsburg | Germany

Customer Care

Phone: +49 821 5999965-0

Mo. – Th. 8 a.m. – 6 p.m.

Fr. 8 a.m. – 4 p.m.

uk@caddent.eu

Table of contents



LaserMelting	4 - 15
Cobalt-chrome (CoCr)	6
Titanium	7
Gold	8 - 9
Partial framework (RPD)	10
Tertiary structure	11
Orthodontics	12 - 13



Milling	14 - 51
Cobalt-chrome (CoCr)	16
Titanium	17
Abutment	18 - 21
Zirconia opaque	22 - 23
Zirconia translucent	24 - 25
Zirconia multilayer	26 - 27
Zirconia 3D	28 - 31
Zirconia custom shaded	32 - 35
Lithium disilicate / Feldspar ceramic / Composite	36 - 39
Plastic material	40 - 43
Partial framework (RPD)	44 - 45
Splint	46 - 48
Wax	49



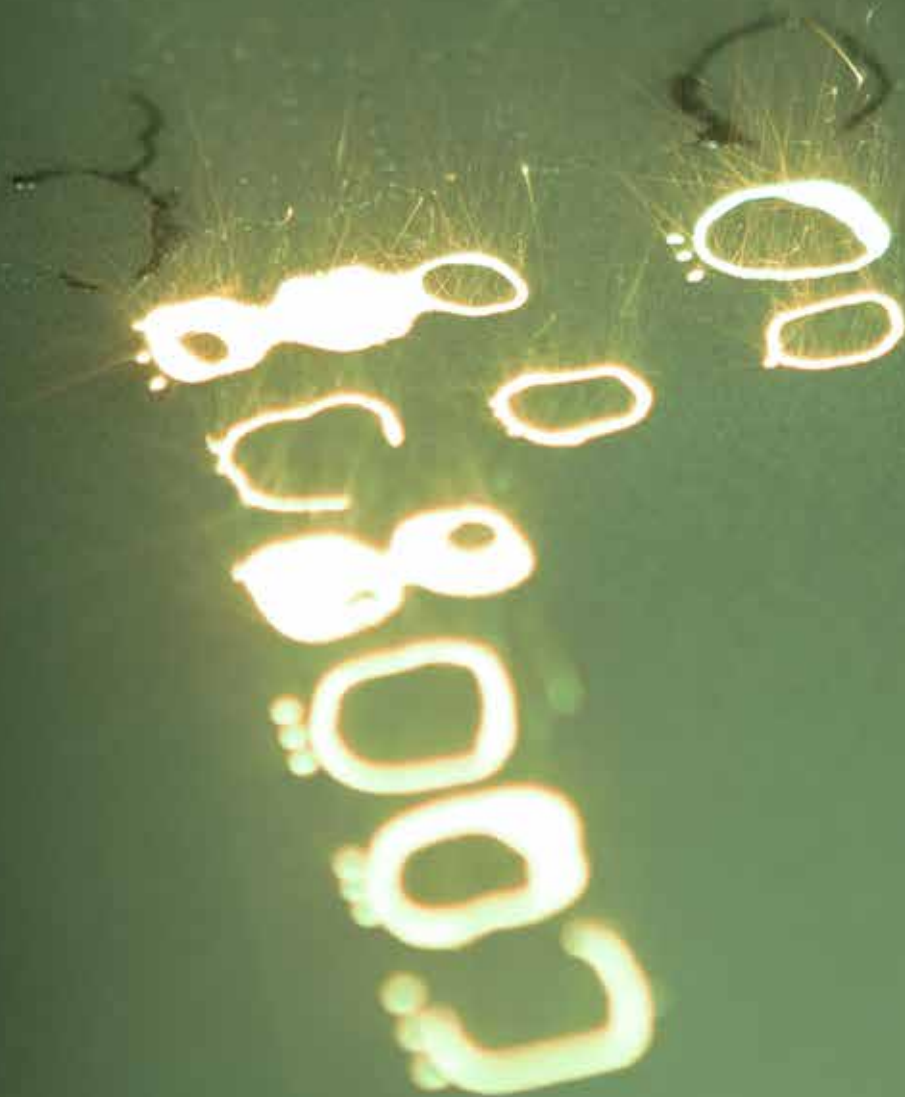
3D-Printing	50 - 55
Model / Impression tray	52 - 53
Casting 3D	54 - 55



Service	56 - 63
Production times	58 - 59
Shipping	60
Payment options / Further information	61



LASERMELTING



Experience, Quality and Precision

We are among the pioneers in selective laser melting (SLM) - a process that we just call LaserMelting. As a leading provider, we supply customers all over Europe with basic prosthetic

products up to complex structures in orthodontics. Our LaserMelting process implements any digitally created 3D design in cobalt-chrome (CoCr), titanium or gold with high precision.



Cobalt-chrome (CoCr) Dentaurum remanium® star

Indications	Parameters (bridge)
<ul style="list-style-type: none"> Fully anatomical crown and bridge up to 16 units Crown and bridge up to 16 units for veneering Telescopic reconstruction Implant-supported superstructure Bar 	Margin thickness: 0,10 mm Wall thickness: 0,40 mm Connector section: 7 mm ²
Technical details	Composition in percent
CTE (25 - 500 °C): 14,1 * 10 ⁻⁶ K ⁻¹ Modulus of elasticity: 230.000 N / mm ² Density: 8,6 g / cm ³ Yield point: 620 MPa Tensile strenght: 845 MPa Elongation at break: 10,2 %	Co 60,5 Cr 28,0 W 9,0 Si 1,5 Mn, N, Nb, Fe < 1,0

LaserMelting	Base price		Model ¹	Intraoral / model scan ²
	grinded	not grinded		
Crown / bridge up to 16 units	13,99 €	9,99 €	+23,00 €	+17,00 €
Primary telescopic (not parallel-milled)			+43,00 €	
Secondary telescopic			+57,00 €	-
Attachments			+122,00 €	+17,00 €
Ring retention			+7,00 €	
Bar per unit			+12,00 €	
Insertion channel Si-tec			+18,00 €	
Services	Base price		Model	Intraoral / model scan
	grinded	not grinded		
Elaboration of occlusal surface ³ (Additional costs for occlusal surface or similar: with model: for occlusal surface)	+7,50 €	-	+7,50 €	+7,50 €
Additional costs for implants ³	-		+11,00 €	-
Fully anatomical design ³			+18,50 €	+18,50 €
Vestibular design ³			+9,00 €	+9,00 €
Wax-up per order			-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Titanium

S&S Scheftner Starbond Ti5

Indications	Parameters (bridge)
<ul style="list-style-type: none"> Fully anatomical crown and bridge up to 16 units Crown and bridge up to 16 units for veneering Telescopic reconstruction Implant-supported superstructure Bar 	Margin thickness: 0,10 mm Wall thickness: 0,40 mm Connector section: 7 mm ²
Technical details	Composition in percent
CTE (25 - 500 °C): 10,16 * 10 ⁻⁶ K ⁻¹ Modulus of elasticity: 115.000 MPa Density: 4,5 g / cm ³ Yield point: 950 MPa Tensile strenght: 1005 MPa Elongation at break: 10 %	Ti 90,0 Al 6,0 V 4,0 N, C, H, Fe, O < 1,0

LaserMelting	Base price		Model ¹	Intraoral / model scan ²
	grinded	not grinded		
Crown / bridge up to 16 units	20,39 €	16,39 €	+23,00 €	+17,00 €
Primary telescopic (not parallel-milled)			+43,00 €	
Secondary telescopic			+57,00 €	-
Attachments			+122,00 €	+17,00 €
Ring retention			+7,00 €	
Bar per unit			+12,00 €	
Insertion channel Si-tec			+18,00 €	
Services	Base price		Model	Intraoral / model scan
	grinded	not grinded		
Elaboration of occlusal surface ³ (Additional costs for occlusal surface or similar: with model: for occlusal surface)	+7,50 €	-	+7,50 €	+7,50 €
Additional costs for implants ³	-		+11,00 €	-
Fully anatomical design ³			+18,50 €	+18,50 €
Vestibular design ³			+9,00 €	+9,00 €
Wax-up per order			-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit



Gold CADgold 84

Indications		Parameters (bridge)	
<ul style="list-style-type: none"> Fully anatomical crown and bridge up to 16 units Crown and bridge up to 16 units for veneering Primary telescope 		Margin thickness:	0,15 mm
		Wall thickness:	0,40 mm
		Connector section:	7 mm ²
Technical details		Composition in percent	
CTE (25 - 500 °C):	14,2 * 10 ⁻⁶ K ⁻¹	Au	84,2
Modulus of elasticity:	95,3 GPa	Pt	7,7
Density:	18,2 g / cm ³	Pd	5,3
Yield point:	480 MPa	In	2,4
Elongation at break:	7,6 %	Fe, Ir, Ru	< 1,0
Colour			
Light yellow			

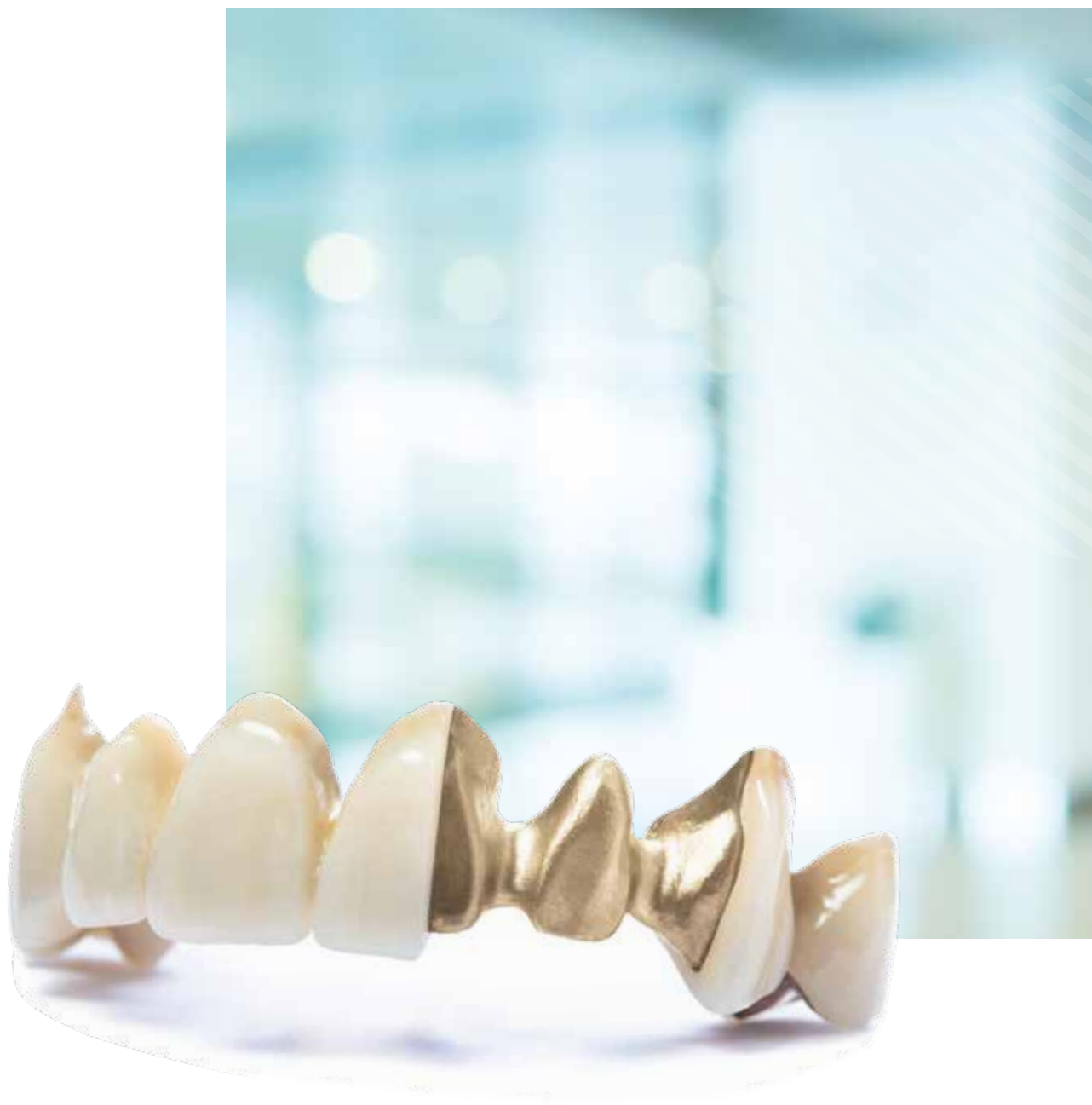
LaserMelting	Base price		Model ²	Intraoral / model scan ³
	grinded ¹	not grinded		
Crown / bridge up to 16 units	0,00 € ³	0,00 €	+23,00 €	+17,00 €
Primary telescopic (not parallel-milled)			+43,00 €	
Bar per unit			+12,00 €	
plus material price per gram	see web site			
Services	Base price		Model	Intraoral / model scan
	grinded	not grinded		
Virtual post-processing / „scraping out“ ⁴	+14,50 €			
Fully anatomical design ⁴	-		+18,50 €	+18,50 €
Vestibular design ⁴			+9,00 €	+9,00 €
Wax-up per order			-14,50 €	-

¹ We keep the filing material

² Checked, but not finalised

³ Design surcharge on base price

⁴ per unit



The current gold price can
be found on our web site
www.caddent.eu



LASERMELTING

Cobalt-chrome (CoCr) / titanium Partial framework (RPD)

LaserMelting CoCr (remanium® star)	Base price				Model ¹	Intraoral / model scan ²
	finalised and polished	grinded	grinded and unblasted	not grinded		
Including clasps	125,50 €	114,50 €	111,50 €	85,50 €	+80,00 €	+43,00 €
Retention grid	-	99,50 €	-	85,50 €	+80,00 €	
LaserMelting CoCr (remanium® star)	Base price				Model ¹	Intraoral / model scan ²
	finalised and polished	grinded	not grinded			
Including clasps	125,50 €	114,50 €	85,50 €		+80,00 €	+43,00 €
Retention grid	-	99,50 €	85,50 €		+80,00 €	
LaserMelting Titanium (Starbond Ti5)	Base price				Model	Intraoral / model scan
	finalised and polished	grinded	not grinded			
Including clasps	227,50 €	178,50 €	149,50 €		+80,00 €	+43,00 €
Retention grid	-	163,50 €	149,50 €		+80,00 €	
Services	Base price				Model	Intraoral / model scan
	finalised and polished	grinded	not grinded			
Design approval by e-mail ³	+9,50 €					

¹ Checked, but not finalised

² Design surcharge on base price

³ Explanation on page 61

Cobalt-chrome (CoCr) / titanium

Tertiary structure

LaserMelting CoCr (remanium® star)	Base price		Model ¹	Intraoral / model scan ²
	grinded	not grinded		
up to 6 units	57,25 €	42,72 €	on request	
from 7 units	114,50 €	85,50 €		
LaserMelting Titanium (Starbond Ti5)	Base price		Model	Intraoral / model scan
	grinded	not grinded		
up to 6 units	89,25 €	74,75 €	on request	
from 7 units	178,50 €	149,50 €		
Services	Base price		Model	Intraoral / model scan
	grinded	not grinded		
Elaboration of occlusal surface ³ (Additional costs for occlusal surface or similar: with model: for occlusal surface)	+7,50 €	-	+7,50 €	+7,50 €
Design approval by e-mail ⁴	+9,50 €			

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

⁴ Explanation on page 61



Cobalt-chrome (CoCr) Orthodontics

Indications

- Herbst appliance
- Palatal expander
- Retainer
- Slider
- Lingual bow / TPA
- Individual orthodontic appliances on request

LaserMelting CoCr (remanium® star)	Base price			Model ¹	Intraoral / model scan ²
	finalised and polished	grinded	not grinded		
Band ring / arm per unit	16,99 €	9,99 €	5,99 €	+23,00 €	+17,00 €
Connecting element	49,98 €	29,99 €	19,99 €	+65,00 €	+43,00 €
Appliance / frame	98,98 €	78,99 €	49,99 €	+80,00 €	+43,00 €
Lingual bow / TPA incl. 2 band rings	84,98 €	64,99 €	39,99 €	+80,00 €	+43,00 €
Lingual bow / TPA each additional band ring	16,99 €	9,99 €	5,99 €	+23,00 €	+17,00 €
Retainer	49,98 €	29,99 €	19,99 €	+43,00 €	+27,00 €
Others	on request				

¹ Checked, but not finalised

² Design surcharge on base price

Titanium Orthodontics

Indications

- Herbst appliance
- Palatal expander
- Retainer
- Slider
- Lingual bow / TPA
- Individual orthodontic appliances on request

LaserMelting Titanium (Starbond Ti5)	Base price			Model ¹	Intraoral / model scan ²
	finalised and polished	grinded	not grinded		
Band ring / arm per unit	21,99 €	14,99 €	9,99 €	+23,00 €	+17,00 €
Connecting element	82,99 €	43,99 €	33,99 €	+65,00 €	+43,00 €
Appliance / frame	156,99 €	117,99 €	88,00 €	+80,00 €	+43,00 €
Lingual bow, TPA incl. 2 band rings	131,99 €	92,99 €	67,99 €	+80,00 €	+43,00 €
Lingual bow, TPA each additional band ring	21,99 €	14,99 €	9,99 €	+23,00 €	+17,00 €
Retainer	82,99 €	43,99 €	33,99 €	+43,00 €	+27,00 €
Others	on request				

¹ Checked, but not finalised

² Design surcharge on base price



MILLING



Precision from the dental milling center

The multi-axis CAD / CAM-controlled, vibration-free, high-tech systems in our dental milling center achieve maximum reproduction accuracy for an enormous range of products. Whether customized

abutments, single crowns, bridge frameworks or telescopic crowns - we realize even the most complex products in short delivery times.



Cobalt-chrome (CoCr)

CADtools Cobalt-chrome

Indications	Parameters (bridge)
<ul style="list-style-type: none"> Partial / fully anatomical crown and bridge up to 16 units Crown and bridge up to 16 units for veneering Implant-supported superstructure Telescopic reconstruction Bar 	Margin thickness: 0,10 mm Wall thickness: 0,40 mm Connector section: 7 mm ²
Technical details	Composition in percent
CTE (25 - 500 °C): 14,3 * 10 ⁻⁶ K ⁻¹ Modulus of elasticity: 233 GPa Density: 8,4 g / cm ³ Vickers hardness: 255 HV 10 Tensile strenght: 395 MPa	Co 66,0 Cr 27,0 Mo 6,0 Si, Mn < 1,0

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	29,99 €	+23,00 €	+17,00 €
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Secondary telescopic		+57,00 €	-
Attachments		+122,00 €	+17,00 €
Ring retention		+7,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Titanium alloy

CADtools Titanium

Indications	Parameters (bridge)
<ul style="list-style-type: none"> Partial / fully anatomical crown and bridge up to 16 units Crown and bridge up to 16 units for veneering Implant-supported superstructure Telescopic reconstruction Bar 	Margin thickness: 0,10 mm Wall thickness: 0,40 mm Connector section: 7 mm ²
Technical details	Composition in percent
CTE (25 - 600 °C): 10,0 * 10 ⁻⁶ K ⁻¹ Modulus of elasticity: 114 GPa Density: 4,4 g / cm ³ Vickers hardness: 312 HV 10 Tensile strenght: ≥ 880 MPa	Ti 90,0 Al 6,0 V 4,0 Fe < 1,0

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	36,39 €	+23,00 €	+17,00 €
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Secondary telescopic		+57,00 €	-
Attachments		+122,00 €	+17,00 €
Ring retention		+7,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Titanium / cobalt-chrome (CoCr) Custom abutments

Requirement

- Open 3Shape, Exocad or Dentalwings scanner
- Abutment module in your scanner software
- CADdent abutment library
- CADdent scan bodies and screwdriver (available from us)
- Exclusive use of original model analogs

Milling CoCr (CADtools Cobalt-chrome)	Base price	Model ¹	Intraoral / model scan ²
Custom abutment (incl. 1 screw)	65,50 €	+43,00 €	+17,00 €
Milling Titanium (CADtools Titanium)	Base price	Model ¹	Intraoral / model scan ²
Custom abutment (incl. 1 screw)	67,50 €	+43,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Design as internal telescope / fully anatomical ³	-	+18,50 €	+18,50 €
Abutment accessories	Base price	Model	Intraoral / model scan
Additional screw	12,50 €	12,50 €	12,50 €

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Implant system	Diameter	Customized titanium milled	Customized CoCr milled
CAMLOG®	3.3, 3.8, 4.3, 5.0/6.0	✓	–
Dentsply Sirona® - AstraTech OsseoSpeed® TX	3.5/4.0, 4.5/5.0	✓	✓
Dentsply Sirona® - Frialit 2	3.4, 3.8, 4.5, 5.5	✓	✓
Nobel Biocare® - Brånemark	3.5, 4.1, 5.1	✓	✓
Nobel Biocare® - Multi Unit	4.1/4.8, 6.0	✓	✓
Nobel Biocare® - NobelActive™	3.5, 4.3/5.0	✓	✓
Nobel Biocare® - NobelReplace®	3.5, 4.3, 5.0, 6.0	✓	✓
Straumann® - Bone Level	3.3, 4.1/4.8	✓	✓
Straumann® - synOcta®	4.8, 6.5	✓	✓
Zimmer Biomet 3i™ - Aussenhex (external)	3.4, 4.1, 5.0, 6.0	✓	✓
Zimmer Biomet 3i™ - Certain®	3.4, 4.1, 5.0, 6.0	✓	✓
Zimmer® Tapered Screw-Vent®	3.5, 4.5, 5.7	✓	✓



Titanium / cobalt-chrome (CoCr)

Original custom abutments

Requirement

- Open 3Shape, Exocad or Dentalwings scanner
- Abutment module in your scanner software
- Abutment library for original CAMLOG, CONELOG, iSy, Medentis ICX, Thommen and Zimmer systems
- Scanbody and screwdriver from the original manufacturer
- Exclusive use of original model analogs

Advantages

- Manufacturer's warranty on abutments
- Original abutment systems
- High-precision fit
- Medentis ICX: 2 screws included in the delivery
- Zimmer TSV: with patented Friction-Fit System
- For Biomet 3i Certain: with patented SureSeal™

Milling Titanium / CoCr	Base price	Model ¹	Intraoral / model scan ²
Custom abutment CAMLOG, CONELOG, iSy, Thommen, Zimmer systems	109,00 €	+43,00 €	+17,00 €
Custom abutment Medentis ICX	87,50 €	+43,00 €	+17,00 €
Service	Base price	Model ¹	Intraoral / model scan ²
Design as internal telescope / fully anatomical ³	-	+18,50 €	+18,50 €
Abutment accessories	Base price	Model ¹	Intraoral / model scan ²
Scan body / screwdriver	37,00 €	-	-
Additional screw	15,00 €	-	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Implant system	Diameter	Customized titanium milled	Customized CoCr milled
CAMLOG® (incl. 1 screw)	3.3, 3.8, 4.3, 5.0/6.0	✓	✓
CONELOG® (incl. 1 screw)	3.3, 3.8, 4.3, 5.0	✓	✓
iSy (incl. 1 screw)	3.8/4.4/5.0	✓	✓
Medentis ICX (incl. 2 screws)	ICX Standard	✓	✓
Thommen (incl. 1 screw)	3.5, 4.0, 4.5, 5.0, 6.0	✓	-
Zimmer Biomet 3i™ - Aussenhex External (incl. 1 screw)	3.5, 4.5, 5.7	✓	-
Zimmer Biomet 3i™ - Certain® (incl. 1 screw)	3.4, 4.1, 5.0, 6.0	✓	-
Zimmer® Tapered Screw-Vent® (incl. 1 screw)	4.1, 5.0, 6.0	✓	-



MILLING

Zirconia opaque CADtools Opaque

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details	Parameters (bridge)
CTE (25 - 500 °C):	10 * 10 ⁻⁶ K ⁻¹
Flexural strength:	1150 MPa
Translucency:	35 %
	Margin thickness: 0,25 mm
	Wall thickness: 0,60 mm
	Connector section: 9 - 15 mm ²

Colour

Monochromatic blanks in group colours

OP 0:	BL1, BL2, BL3, BL4
OP 1:	A1, A2, B1
OP 2:	B2, C1, D2
OP 3:	A3.5, A3, B3, B4, D3
OP 4:	A4, C2, C3, C4, D4

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	24,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	-
Primary telescopic (not parallel-milled)		+43,00 €	+17,00 €
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia opaque

Ivoclar IPS e.max[®] ZirCAD MO

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	10,5 * 10 ⁻⁶ K ⁻¹
Flexural strength:	1150 MPa
Translucency:	35 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

Monochromatic blanks in group colours

MO 0:	BL1, BL2, BL3, BL4
MO 1:	A1, A2, B1
MO 2:	B2, C1, D2
MO 3:	A3.5, A3, B3, B4, D3
MO 4:	A4, C2, C3, C4, D4

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	26,49 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit



MILLING

Zirconia translucent CADtools SHT Color

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	9,91 * 10 ⁻⁶ K ⁻¹
Flexural strength:	1050 MPa
Translucency:	47 - 49 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours



CADtools SHT Color is a color-intensive framework material. For monolithic restorations, consider one shade lighter.

Milling	Base price	Model ^{1,3}	Intraoral / model scan ^{2,3}
Crown	24,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia translucent

Ivoclar IPS e.max[®] ZirCAD LT

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	10,5 * 10 ⁻⁶ K ⁻¹
Flexural strength:	1200 MPa
Translucency:	41 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

BL1, A1, A2, A3, B1, B2, C2, D2

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	26,49 €	+23,00 €	+17,00 €
Bridge / pontic 2 – 4 units		+43,00 €	
Bridge / pontic 5 – 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia multilayer CADtools SHT ML

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details		Parameters (bridge)	
CTE (25 - 500 °C):	9,91 * 10 ⁻⁶ K ⁻¹	Margin thickness:	0,25 mm
Flexural strength:	1050 MPa	Wall thickness:	0,60 mm
Translucency:	49 %	Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	36,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	-
Primary telescopic (not parallel-milled)		+43,00 €	+17,00 €
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit





Zirconia 3D

CADtools 3D ML

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	10 * 10 ⁻⁶ K ⁻¹
Flexural strength:	750 - 1250 MPa
Translucency:	43 - 55 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours



The part in the blank that is responsible for stability is in the dentine-shaded area. Since 80% of the bridge connectors should be positioned there, depending on the situation, there may be less incisal parts and thus an overall darker result in the restoration.

Our tip: Consider to select one shade lighter when working with a pronounced Spee curve, connectors at the level of the occlusal plane and restorations with a low overall height (up to 8 mm).

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	43,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia 3D

Ivoclar IPS e.max® ZirCAD Prime

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C): $10 \cdot 10^{-6} \text{ K}^{-1}$
 Flexural strength: 750 - 1250 MPa
 Translucency: 41 - 49 %

Parameters (bridge)

Margin thickness: 0,25 mm
 Wall thickness: 0,60 mm
 Connector section: 9 - 15 mm²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours
 BL1, BL2, BL3, BL4 / bleach colors



The part in the blank that is responsible for stability is in the dentine-shaded area. Since 80% of the bridge connectors should be positioned there, depending on the situation, there may be less incisal parts and thus an overall darker result in the restoration.

Our tip: Consider to select one shade lighter when working with a pronounced Spee curve, connectors at the level of the occlusal plane and restorations with a low overall height (up to 8 mm).

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	46,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia 3D

Ivoclar IPS e.max[®] ZirCAD Prime Esthetic

Indications

- Partial/fully anatomical crown and bridge up to 3 units with a maximum of one pontic
- Veneerable crown and bridge up to 3 units
- Telescopic work

Technical details

CTE (25 - 500 °C):	10,4 * 10 ⁻⁶ K ⁻¹
Flexural strength:	650 - 850 MPa
Translucency:	45 - 49 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours
BL1, BL2, BL3, BL4 / bleach colors



We recommend placing the specified minimum connector cross-sectional area entirely in the dentin area of the blank. This begins 7 mm below the incisal surface of the blank.

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	46,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 3 units		+43,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit

Zirconia 3D

Katana™ Zirconia YML

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	10 * 10 ⁻⁶ K ⁻¹
Flexural strength:	750 - 1250 MPa
Translucency:	45 - 49 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, C1, C2, C3, D2, D3



The part in the blank that is responsible for stability is in the dentine-shaded area. Since 80% of the bridge connectors should be positioned there, depending on the situation, there may be less incisal parts and thus an overall darker result in the restoration.

Our tip: Consider to select one shade lighter when working with a pronounced Spee curve, connectors at the level of the occlusal plane and restorations with a low overall height (up to 8 mm).

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	46,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 - 4 units		+43,00 €	
Bridge / pontic 5 - 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ per unit



MILLING

Zirconia custom shaded CADtools HT White

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	9,91 ± 10 ⁻⁶ K ⁻¹
Flexural strength:	1250 MPa
Translucency:	41 - 43 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours – custom shaded

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	37,49 €	+23,00 €	+17,00 €
Bridge / pontic 2 – 4 units		+43,00 €	
Bridge / pontic 5 – 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Customised special shading ^{3,4}	-	+2,99 €	+2,99 €
Additional costs for implants ⁴		+11,00 €	-
Fully anatomical design ⁴		+18,50 €	+18,50 €
Vestibular design ⁴		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ Standard shading (=tooth neck | dentine | incisal).

The shade of the material is customized by us before sintering (colour penetrating the framework). Standard shading is included in the price. Personalised special shadings are possible on request for an extra charge.

⁴ per unit

Zirconia custom shaded Ivoclar IPS e.max[®] ZirCAD LT-0

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	9,91 ± 10 ⁻⁶ K ⁻¹
Flexural strength:	1250 MPa
Translucency:	41 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours – custom shaded

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	38,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 – 4 units		+43,00 €	
Bridge / pontic 5 – 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Attachments		+122,00 €	
Services	Base price	Model	Intraoral / model scan
Customised special shading ^{3,4}	-	+2,99 €	+2,99 €
Additional costs for implants ⁴		+11,00 €	-
Fully anatomical design ⁴		+18,50 €	+18,50 €
Vestibular design ⁴		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Ready for veneering

² Design surcharge on base price

³ Standard shading (=tooth neck | dentine | incisal).

The shade of the material is customized by us before sintering (colour penetrating the framework). Standard shading is included in the price. Personalised special shadings are possible on request for an extra charge.

⁴ per unit

Zirconia custom shaded CADtools 3D White

Indications

- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work
- Implant-supported superstructure

Technical details

CTE (25 - 500 °C):	10 * 10 ⁻⁶ K ⁻¹
Flexural strength:	750 - 1250 MPa
Translucency:	43 - 55 %

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	9 - 15 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours – custom shaded

i The part in the blank that is responsible for stability is in the dentine-shaded area. Since 80% of the bridge connectors should be positioned there, depending on the situation, there may be less incisal parts and thus an overall darker result in the restoration.

Our tip: Consider to select one shade lighter when working with a pronounced Spee curve, connectors at the level of the occlusal plane and restorations with a low overall height (up to 8 mm).

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	55,99 €	+23,00 €	+17,00 €
Bridge / pontic 2 – 4 units		+43,00 €	
Bridge / pontic 5 – 16 units		+57,00 €	
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Services	Base price	Model	Intraoral / model scan
Customised special shading ^{3,4}	-	+2,99 €	+2,99 €
Additional costs for implants ⁴		+11,00 €	-
Fully anatomical design ⁴		+18,50 €	+18,50 €
Vestibular design ⁴		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

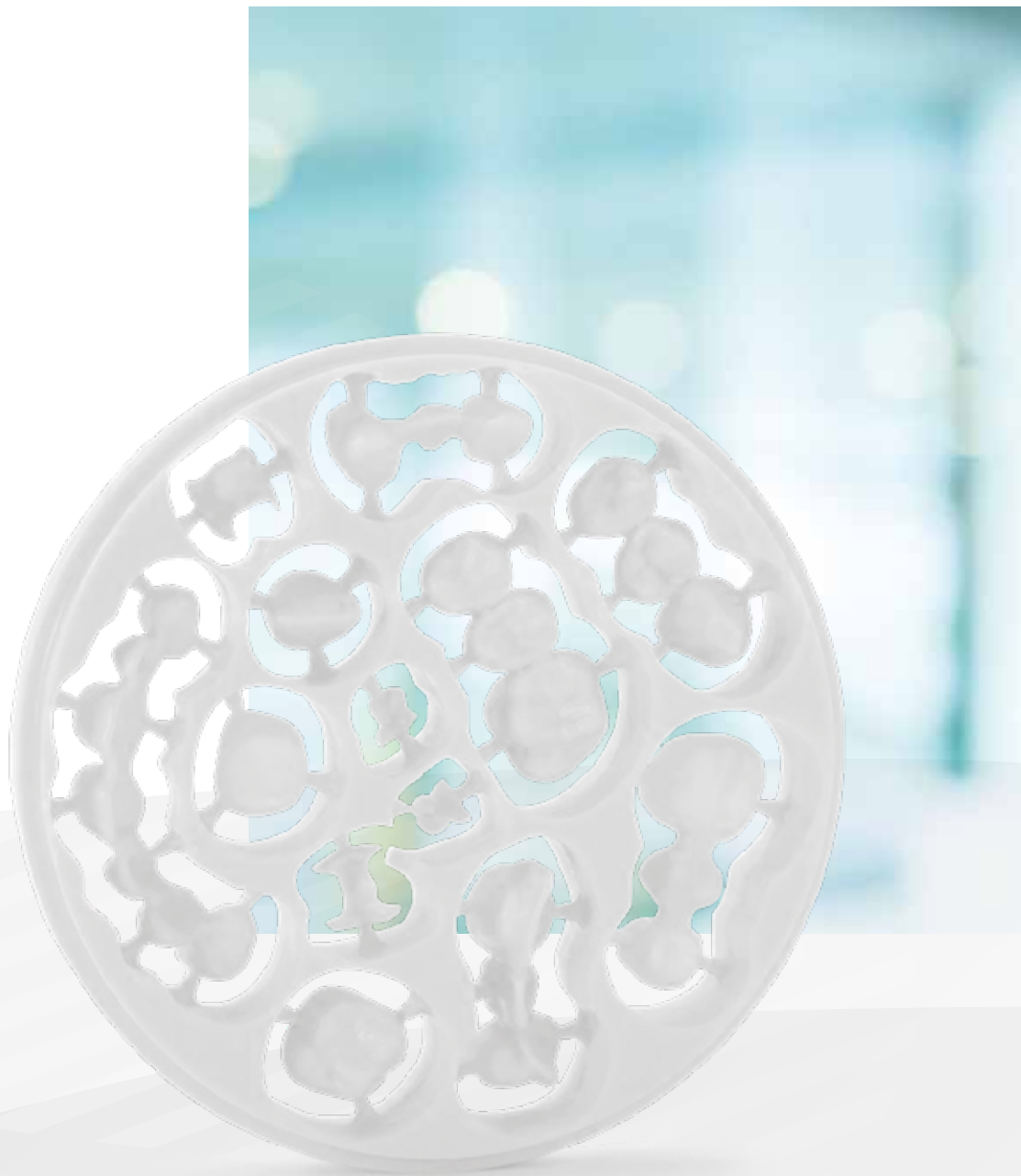
¹ Ready for veneering

² Design surcharge on base price

³ Standard shading (=tooth neck | dentine | incisal).

The shade of the material is customized by us before sintering (colour penetrating the framework). Standard shading is included in the price. Personalised special shadings are possible on request for an extra charge.

⁴ per unit





MILLING

Lithium disilicate

Ivoclar IPS e.max[®] CAD HT / MT / LT

Indications

- Crown and bridge up to 3 units
- Partial crown
- Inlay / Onlay
- Veneer

Technical details

CTE (25 - 500 °C): 10,1 * 10⁻⁶ K⁻¹
 Flexural strength: 530 MPa
 Crystallization temperature: 860 °C

Parameters (bridge)

Margin thickness: 0,40 mm
 Wall thickness: 0,60 mm
 Connector section: 9 - 16 mm²

Colour

HT / LT (1 unit): BL1, BL2, BL3, BL4, A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4, all Vita colours
 MT (1 unit): A1, A2, A3, B1, BL2, BL3, BL4
 LT (up to 3 units): A1, A2, A3, A3.5, B1, B2, C1, C2, D2



Delivery takes place in the white-violet colour characteristic of the material. The tooth colour only becomes visible through the crystallization firing.

Milling	Base price			Model ¹	Intraoral / model scan ²
	HT	MT	LT		
Crown	49,99 €	49,99 €	49,99 €	+23,00 €	+17,00 €
Bridge / pontic up to 3 units ³	-	59,99 €	59,99 €	+43,00 €	
Services	Base price			Model	Intraoral / model scan
Additional costs for implants ³	-			+11,00 €	-
Fully anatomical design ³				+18,50 €	+18,50 €
Vestibular design ³				+9,00 €	+9,00 €
Wax-up per order				-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Feldspar ceramic

VITA VITABLOCS® TriLuxe

Indications

- Crown
- Partial crown
- Inlay / Onlay
- Veneer

Technical details

CTE (25 - 500 °C): $9,4 \cdot 10^{-6} \text{ K}^{-1}$
 Flexural strength: $\pm 136 \text{ MPa}$

Parameters (crown)

Margin thickness: 0,40 mm
 Wall thickness: 0,60 mm

Colour

1M2C (A1), 2M2C (A2), 3M2C (A3)

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown	50,99 €	+23,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit



MILLING

Composite

VOCO Grandio disc multicolor

Indications

- Single crowns
- Implant-supported crowns
- Inlays/ Onlays/ Veneers

Technical details

Flexural strength:	>330 MPa (biaxial)
Modulus of elasticity:	18 GPa (similar to dentin)
Ceramic filler content:	86 % by weight

Colour

A1, A2, A3, A3.5, B1, C2

Milling	Base price	Model ¹	Intraoral / model scan ²
Krone	53,99 €	+23,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit





MILLING

Plastic materials

CADtools PMMA Mono

Indications

- Provisional up to 36 months
- Crown and bridge up to 16 units with a maximum of two pontics
- Splint

Technical details

Density:	1,17 g / cm ³
Flexural strength:	120 MPa
Water absorption:	25 µg / mm
Modulus of elasticity:	2380 MPa

Parameters (bridge)

Margin thickness:	0,15 mm
Wall thickness:	0,60 mm
Connector section:	9 - 12 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	9,99 €	+23,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Plastic materials

CADtools PMMA Multi

Indications

- Provisional up to 36 months
- Crown and bridge up to 16 units with a maximum of two pontics
- Splint

Technical details

Density:	1,17 g / cm ³
Flexural strength:	120 MPa
Water absorption:	25 µg / mm
Modulus of elasticity:	2380 MPa

Parameters (bridge)

Margin thickness:	0,15 mm
Wall thickness:	0,60 mm
Connector section:	9 - 12 mm ²

Colour

A1, A2, A3, A3.5, A4, B1, B2, B3, B4, C1, C2, C3, C4, D2, D3, D4 / all Vita colours

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	15,49 €	+23,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit



MILLING

Plastic materials

VITA CAD-Temp® multiColor

Indications

- Provisional up to 36 months
- Crown and bridge up to 16 units with a maximum of two pontics
- Splint

Technical details

Flexural strength: > 80 MPa
Modulus of elasticity: 2800 MPa

Parameters (bridge)

Margin thickness: 0,15 mm
Wall thickness: 0,60 mm
Connector section: 9 - 12 mm²

Colour

1M2T (A1), 2M2T (A2), 3M2T (A3)

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	29,99 €	+23,00 €	+17,00 €
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design ³		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit

Plastic materials

Whitepeaks CopraPeek

Indications

- Permanent wearing
- Crown and bridge up to 16 units with a maximum of one pontic
- Telescopic work
- Implant-supported superstructure

Technical details

Density:	1,46 - 1,55 g / cm ³
Flexural strength:	≥ 85 MPa
Modulus of elasticity:	≥ 3000 MPa

Parameters (bridge)

Margin thickness:	0,25 mm
Wall thickness:	0,60 mm
Connector section:	10 - 16 mm ²

Colour

White / opaque - other colours on request

Milling	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	36,99 €	+23,00 €	-
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Secondary telescopic		+57,00 €	
Ring retention		+7,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	
Vestibular design ³		+9,00 €	
Wax-up per order		-14,50 €	

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit



Plastic materials

Partial framework (RPD) PEEK

Milling	Base price	Model ¹	Intraoral / model scan ²
Partial framework including clasps	299,50 €	+80,00 €	-
Individual clasp	54,50 €	+43,00 €	
Services	Base price	Model ¹	Intraoral / model scan ²
Design approval by e-mail ³		+9,50 €	

¹ Checked, but not finalised

² Design surcharge on base price

³ Explanation on page 61





MILLING

Splint CADtools PMMA Clear

Technical details

Flexural strength:	> 120 MPa
Water absorption:	< 25 µg / mm
Modulus of elasticity:	2380 MPa

Colour

Crystal clear

Milling	Base price	Model ¹	Intraoral / model scan ²
Crystal clear	49,99 €	+80,00 €	+37,00 €

¹ Checked, but not finalised

² Design surcharge on base price

Splint

FAB Polyamide 12

Indications

- any splints incl. bleaching splints
- for strong bruxers
- good suitability for allergy sufferers since made of 100 % polyamide 12

Technical details

Density:	ca. 1,0 g / cm ³
Flexural strength:	60 MPa
Special feature:	no bisphenol-A (BPA), no residual monomer, no plasticizers

Colour

Crystal clear

Milling	Base price	Model ¹	Intraoral / model scan ²
Crystal clear	76,99 €	+80,00 €	+37,00 €

¹ Checked, but not finalised

² Design surcharge on base price



MILLING

Splint FAB MSI FX

Technical details	Parameters
<ul style="list-style-type: none"> extremely comfortable bruxism and temporomandibular joint splints mouthguard night guard 	Occlusal: >0,9 mm Labial: >0,8 mm

Technical details
Density: ca. 1,1 g / cm ³ Flexural strength: >20 MPa at room temperature / <20 MPa at oral temperature Special feature: high wearing comfort due to temperature-dependent flexibility and memory effect, special plaque resistance due to MSI technology

Colour
transparent bluish



Milling	Base price	Model ¹	Intraoral / model scan ²
transparent bluish	89,99 €	80,00 €	+37,00 €
Services	Base price	Model	Intraoral / model scan
Fully anatomical design	-	+18,50 €	+18,50 €

¹ Checked, but not finalised

² Design surcharge on base price

Wax

CADdent[®] Wax

Indications

- Try-in bodies up to a maximum height of 20 mm
- Crown and bridge up to 16 units

Technical details

Density: 0,92 g / cm³
 Melting point: 58 °C
 Boiling point: > 177 °C

Parameters (crown)

Margin thickness: 0,25 mm
 Wall thickness: 0,60 mm

Colour

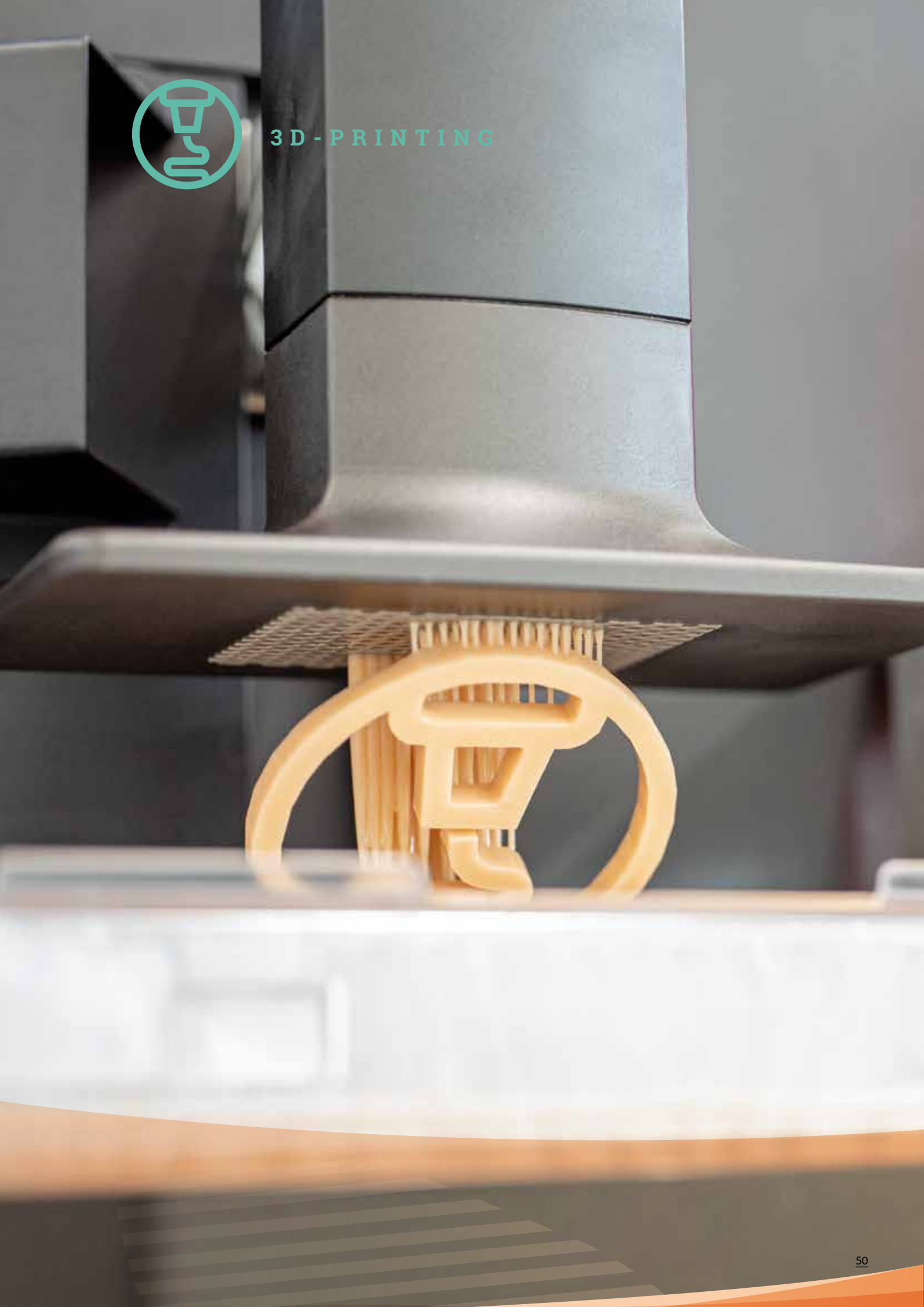
Blue

Milling	Base price	Model ¹	Intraoral / model scan
Crown / bridge up to 16 units	9,99 €	+23,00 €	-

¹ Design surcharge on base price



3D-PRINTING



Our 3D printing - your plus offer:

With our systems we implement the most complex designs in 3D printing for the dental technology. Our equipment enables a wide variety of materials as well as a wide range of sizes for numerous fields of application, from printed models to printed impression trays and casting 3D.



Resins

Model / Impression tray

Indications

- Very precise manufacturing process with an accuracy in the hundredth of a millimeter range
- Stump models
- Master models
- Implant models
- Orthodontic models
- Models for aligners / splints

3D-printing Models for dentures ¹	Base price	Intraoral- / Modellscan ²
Quadrant	11,99 €	+8,50 €
Dental arch	14,99 €	
Full arch	19,99 €	
Gingival mask per unit	6,90 €	
Each removable die	1,90 €	
3D-printing Orthodontic models ¹	Base price	Intraoral- / Modellscan ²
Quadrant	10,99 €	+8,50 €
Dental arch	13,99 €	
Full arch	18,99 €	
3D-printing Impression tray	Base price	Intraoral- / Modellscan ²
Customized impression tray	16,99 €	+8,50 €
Services	Base price	Intraoral- / Modellscan ²
Transmission of model scan	-	+8,50 €
Disposable articulator		+2,20 €
Device for 3D printing articulator		+2,20 €
Model analogs		on request

¹ Prices per jaw, models sawn or unsawn

² Raw scan data / design in the model builder





Plastic material Casting 3D

Parameters

Margin thickness:	0,10 mm
Wall thickness:	0,40 mm
Connector section:	7 mm ²

3D-printing	Base price	Model ¹	Intraoral / model scan ²
Crown / bridge up to 16 units	6,90 €	+23,00 €	+17,00 €
Implant abutment (without base / without adhesive)		+43,00 €	
Primary telescopic (not parallel-milled)		+43,00 €	
Secondary telescopic		+57,00 €	
Attachments		+122,00 €	
Ring retention		+7,00 €	
Bar per unit		+12,00 €	
Insertion channel Si-tec		+18,00 €	
Services	Base price	Model	Intraoral / model scan
Additional costs for implants ³	-	+11,00 €	-
Fully anatomical design ³		+18,50 €	+18,50 €
Vestibular design		+9,00 €	+9,00 €
Wax-up per order		-14,50 €	-

3D-printing Partial framework	Base price	Model	Intraoral / model scan
including clasps	49,90 €	+80,00 €	+43,00 €
3D-printing Tertiary structure	Base price	Model	Intraoral / model scan
up to 6 units	24,95 €	on request	
from 7 units	49,90 €		

¹ Checked, but not finalised

² Design surcharge on base price

³ per unit





SERVICE




Customer orientation as a philosophy

We focus on you. As a long-term partner for the protagonists in this world, we tailor our service performances 100 percent to your needs. Dental technology is an area that lives from individual solutions. No dentition is like the other, every dentist has his own ideas and every dental techni-

cian has his own signature that defines the quality of the laboratory. Customer orientation is therefore our engine, customer satisfaction is our top priority. Our daily mission is to work on the quality of our products and services.

Production times model delivery ¹

LaserMelting / Milling / 3D-Printing	Shipment ²
Crown / bridge / etc. up to 5 units	on the 2nd - 3rd working day
Crown / bridge / etc. from 6 units	on the 3rd - 4th working day
Custom abutments	on the 3rd working day
Partial framework (RPD) / tertiary structure	on the 3rd working day
Band rings / arms (orthodontics) (grinded, not grinded)	on the 2nd - 3rd working day
Band rings / arms (orthodontics) (finished and polished)	on the 3rd - 4th working day
Connecting element / appliance / frame / Lingual bow / TPA / retainer	on the 3rd - 4th working day
Splint	on the 2nd - 3rd working day

 Would you like deadline security?
Notify us your work by telephone and
you will receive a fixed shipment date.

¹ If the model arrives as scheduled, Monday to Friday by 10:00 a.m.

² Standard delivery time; except peak / rush hours. In this case a later delivery may occur.

Production times intraoral and model scan delivery ¹

LaserMelting	Shipment ²
Crown / bridge / etc.	on the 2nd working day
Provisional abutment	on the 2nd working day
Partial framework (RPD) / tertiary structure File acceptance depends on production capacity. Please note: once reached, the delivery time will be longer.	on the 2nd working day
Band rings / arms (orthodontics)	on the 2nd working day
Connecting element / appliance / frame / Lingual bow / TPA / retainer File acceptance depends on production capacity. Please note: once reached, the delivery time will be longer.	on the 2nd working day
Milling	Shipment ²
Crown / bridge / etc. up to 5 units	on the 2nd working day
Crown / bridge / etc. from 6 units and at peak times	on the 3rd working day
Custom abutments	on the 2nd working day
Zirconia custom shaded	on the 3rd working day
Partial framework (RPD)	on the 3rd working day
Splint	on the 3rd working day
3D-printing	Shipment ²
Model / impression tray	on the 1st working day
Implant model	on the 2nd working day
3D-printing Casting 3D	Shipment ²
Crown / bridge / etc.	on the 2nd working day
Partial framework (RPD) / tertiary structure	on the 2nd working day

¹ If the model arrives as scheduled, Monday to Friday by 10:00 a.m. Only correct STL files will be produced, as there is no telephone customer service.

² Standard delivery time; except peak / rush hours. In this case a later delivery may occur.

Shipment

Shipment outside Germany ¹	Delivery	Model
DHL Express - End of Day ca. 18:00 h	Mo. – Fr.	depending on destination country
DHL Express - 13:00 h ²	Mo. – Fr.	
DHL Saturday delivery ²	Sa.	
Services	Delivery	Model
Collection (shipment to CADdent)	Mo. – Fr.	depending on origin country

Help us out!

Help us protect the environment and send us the gray plastic boxes back for recycling! We will thank you for your commitment and the shipping costs with a credit note of € 0,20 per shipping box that you send back to us.



¹ Please consider that delivery may occur in 24 - 72 hours, according on the country and region your laboratory is located and custom procedures, if needed.

² Option available only in some areas of the national territory. Contact our customer service team to check if the option is available in your municipality.

Payment options / Further information

Payment options

Term of payment for precious metal:

5 (five) working days after the date of shipment, exclusively via SEPA direct debit mandate.

For precious metal orders no discount or special prices on volume will be granted. They do not count in the monthly total sales.

Term of payment (valid for all works except precious metal):

10 days netto.

Grant us a direct debit authorization and you will receive 2 % cash discount on the invoice amount. Debiting will be effected every 10th of the following month.

From € 4,000.00 net sales per month, we grant you a 5 % volume discount.

Except for vouchers and LaserFlat rates.

Additional weight

For extra weight in the LaserMelting process every further gram will be surcharged.

Requirement

- per unit over 2 g (> 230 mm³)
- partial framework / tertiary structure over 20 g (> 2300 mm³)

Design approval

If you would like to approve the digital design we have created for you before the start of production, you will receive an e-mail from us with screenshots (two correction levels included).



Do you need samples for allergy or material tests? Call us, we will be glad to help you!

CADdent® GmbH
Max-Josef-Metzger-Str. 6 | 86157 Augsburg

Phone: +49 821 5999965-0
E-mail: uk@caddent.eu

from technician to technician

W W W . C A D D E N T . E U