

# Price list with file



LASERMELTING



MILLING



**3D-PRINTING** 



**SERVICE** 



### **CAD**dent<sup>®</sup>

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

#### **Customer Care**

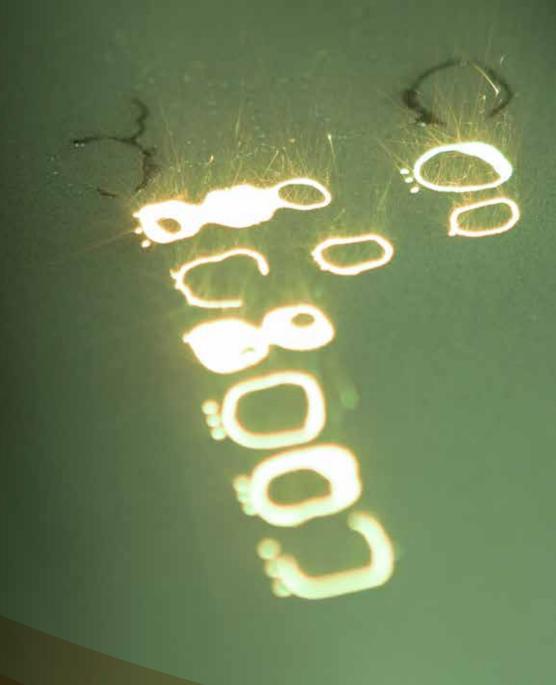
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# Table of contents

	LaserMelting  Cobalt-chrome (CoCr)  Titanium  Partial framework (RPD)  Tertiary structure  Orthodontics	6 - 8 9 10 11
	Milling  Cobalt-chrome (CoCr)  Titanium  Abutment  Zirconia opaque  Zirconia translucent  Zirconia multilayer  Zirconia 3D  Lithium disilicate / Feldspar ceramic / Composite  Plastic material  Wax  Partial framework (RPD)  Splint	16 17 18 - 21 22 - 23 24 - 25 26 - 27 28 - 31 32 - 35 36 - 38 39 40
3	3D-Printing  Model / Impression tray  Casting 3D	46
$\bigcirc$	Service Services Production times Shipping Payment options / Further information	50 - 51 52 - 55 56

All prices apply per unit, plus statutory 7 % VAT + shipping costs. Errors, misprints, price changes reserved. Status: 04 / 2024





# 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) and titanium with high precision.



# Cobalt-chrome (CoCr) Delivery options



#### Supports grinded

The extra layer will be removed from us. In order not to jeopardize your occlusion in the case of fully anatomical design, occlusal surfaces are only very carefully grinded. We recommend these to be reworked in any case.

# Supports not grinded

We leave this extra layer on your work. If the work is not veneered with plastic, it should be grinded clean with a tungsten carbide burr.

Please remember not to use the same burr for CoCr and titanium!

#### With supports

In addition to the extra occlusal layer, the support structures also remain on your work. We leave the sandblasting to you in your laboratory. The supports can be easily removed with pliers or a rotating tool. The majority of the added value and the individual processing remains with you.

# Basic Cobalt-chrome (CoCr) Dentaurum remanium® star

Indications		Parameters (bridge)		
<ul> <li>fully anatomical crown and splinted crown up to 2 units</li> <li>crown and splinted crown up to 2 units for veneering</li> </ul> Technical details		Margin thickness: Wall thickness: Connector section:	0,10 mm 0,40 mm 7 mm²	
		Composition in percent		
CTE (25 - 500 °C): Modulus of elasticity: Density: Yield point: Tensile strenght: Elongation at break:	14,1 * 10 <sup>-6</sup> K <sup>-1</sup> 230.000 N / mm <sup>2</sup> 8,6 g / cm <sup>3</sup> 620 MPa 845 MPa 10,2 %	Co Cr W Si Mn, N, Nb, Fe	60,5 28,0 9,0 1,5 < 1,0	



	file
LaserMelting	with supports
per unit	6,49 €



# Cobalt-chrome (CoCr)

# Dentaurum remanium® star

Indications		Parameters (bridge)		
<ul> <li>Fully anatomical crown and bridge up to 16 units</li> <li>Crown and bridge up to 16 units for veneering</li> <li>Telescopic reconstruction</li> <li>Implant-supported superstructure</li> <li>Bar</li> </ul>		Margin thickness: Wall thickness: Connector section:	0,10 mm 0,40 mm 7 mm²	
Fechnical details		Composition in percent		
CTE (25 - 500 °C): 14,1 * 10-6 K-1  Modulus of elasticity: 230.000 N / mm <sup>2</sup> Density: 8,6 g / cm <sup>3</sup> Yield point: 620 MPa  Tensile strenght: 845 MPa  Elongation at break: 10,2 %		Co Cr W Si Mn, N, Nb, Fe	60,5 28,0 9,0 1,5 < 1,0	



		file	
LaserMelting	grinded	not grinded	
per unit	13,99 €	9,99€	
		file	
Services	grinded	not grinded	
Standby <sup>1,3</sup>	-2,00 €		
OneDay <sup>1,3</sup>	-	+4,90 €	
Goodwill insurance <sup>1,3</sup>	+(	),99 €	
Additional weight <sup>2,3</sup>	+5	5,00€	
Repair of file <sup>1,3</sup>	+5,00 €		
Elaboration of occlusal surface <sup>3</sup> (Additional costs for occlusal surface or similar: with model: for occlusal surface)	+7,50 €	-	

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> Explanation on page 57 <sup>3</sup> per unit

### **Titanium**

# S&S Scheftner Starbond Ti5

Indications		Parameters (bridge)		
<ul> <li>Fully anatomical crown and bridge up to 16 units</li> <li>Crown and bridge up to 16 units for veneering</li> <li>Telescopic reconstruction</li> <li>Implant-supported superstructure</li> <li>Bar</li> </ul>		Margin thickness: Wall thickness: Connector section:	0,10 mm 0,40 mm 7 mm²	
Technical details		Composition in percent		
CTE (25 - 500 °C): 9,9 * 10-6 K-1  Modulus of elasticity: 115.000 MPa  Density: 4,5 g / cm³  Yield point: 950 MPa  Tensile strenght: 1005 MPa  Elongation at break: 10 %		Ti Al V N, C, H, Fe, O	90,0 6,0 4,0 < 1,0	



		file
LaserMelting	grinded	not grinded
per unit	20,39 €	16,39 €
		file
Services	grinded	not grinded
Standby <sup>1,3</sup>	-:	2,00€
OneDay 1.3	-	+4,90 €
Goodwill insurance 1,3	+	0,99 €
Additional weight <sup>2,3</sup>	+	5,00€
Repair of file <sup>1,3</sup>	+5,00 €	
Elaboration of occlusal surface <sup>3</sup> (Additional costs for occlusal surface or similar: with model: for occlusal surface)	+7,50 €	-

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> Explanation on page 57 <sup>3</sup> per unit



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



LecerMelting C-C		file				
LaserMelting CoCr (remanium® star)	elaborated and polished	gr	inded	grinded a unblaste		
inklusive Klammern	125,50 €	11	14,50€	111,50 €	85,50€	
Reparaturteil Basis		1	4,00 €	-	10,45 €	
Reparaturteil (zzgl. je Einheit)	-	7	7,20 €	-	5,40 €	
Retentionsgitter		9'	9,50€	-	85,50€	
Loosyl folians Titonium			fi	le	'	
<b>LaserMelting</b> Titanium (Starbond Ti5)	elaborated and polished		grinded		not grinded	
Including clasps	227,50 €		178	,50€	149,50 €	
Repair part basis			20,	85 €	17,30€	
Repair part (each additional unit)	-		11,30 €		9,50€	
Retention grid			163,50 €		149,50 €	
Services			fi	le		
Express Service <sup>1</sup>			+34,00€			
Goodwill insurance <sup>1</sup>			+9,	99€		
Goodwill insurance <sup>1</sup> repair part			+4,	99 €		
Additional weight <sup>2</sup>			+5,	00€		

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> Explanation on page 57

# Cobalt-chrome (CoCr) / titanium Tertiary structure



	file		
LaserMelting CoCr (remanium® star)	grinded	not grinded	
up to 6 units	57,25 €	42,72 €	
from 7 units	114,50 €	85,50 €	
Repair part basis	14,00 €	10,45 €	
Repair part (each additional unit)	7,20 €	5,40 €	
	file		
LaserMelting Titanium (Starbond Ti5)	grinded	not grinded	
up to 6 units	89,25€	74,75 €	
from 7 units	178,50€	149,50 €	
Repair part basis	20,85€	17,30 €	
Repair part (each additional unit)	11,30 €	9,50 €	
Services	file		
Express Service <sup>1</sup>	+34	,00€	
Goodwill insurance <sup>1</sup> up to 6 units	+4,	99€	
Goodwill insurance <sup>1</sup> from 7 units	+9,	99 €	
Additional weight <sup>2</sup>	+5,	00€	

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> Explanation on page 57



# Cobalt-chrome (CoCr) Orthodontics



#### **Indications**

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

		file	
LaserMelting CoCr (remanium® star)	elaborated and polished	grinded	not grinded
Band ring / arm per unit	16,99 €	9,99 €	5,99€
Connecting element	49,98 €	29,99 €	19,99€
Appliance / frame	98,98 €	78,99 €	49,99 €
Lingual bow / TPA incl. 2 band rings	84,98 €	64,99 €	39,99€
Lingual bow / TPA each additional band ring	16,99 €	9,99€	5,99€
Retainer	49,98 €	29,99€	19,99€
Others		on request	
Services Band ring / arm		file	
Standby <sup>1,2</sup>		-0,50 €	
OneDay <sup>1,2</sup>		+4,90 €	
Goodwill insurance 1,2		+0,49 €	
Services Connecting element / retainer		file	
Standby <sup>1</sup>		-2,00€	
OneDay <sup>1</sup>		+7,50 €	
Goodwill insurance <sup>1</sup>		+1,99 €	
Services Appliance / frame / lingual bow / TPA		file	
Standby <sup>1</sup>		-7,00 €	
Express Service <sup>1</sup>		+34,00€	
Goodwill insurance <sup>1</sup>		+9,99 €	

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

### **Titanium**

# Orthodontics



#### **Indications**

- Herbst appliancePalatal expander
- Retainer
- Slider
- Lingual bow, TPAIndividual orthodontic appliances on request

		file	
LaserMelting Titanium (Starbond Ti5)	elaborated and polished	grinded	not grinded
Band ring / arm per unit	21,99 €	14,99 €	9,99€
Connecting element	82,99 €	43,99 €	33,99 €
Appliance / frame	156,99 €	117,99 €	88,00 €
Lingual bow / TPA incl. 2 band rings	131,99 €	92,99 €	67,99 €
Lingual bow / TPA each additional band ring	21,99 €	14,99 €	9,99€
Retainer	82,99 €	43,99 €	33,99 €
Others		on request	
Services Band ring / arm		file	
Standby 1,2		-1,00 €	
OneDay <sup>1,2</sup>		+4,90 €	
Goodwill insurance 1.2		+0,99 €	
Services Connecting element / retainer		file	
Standby <sup>1</sup>		-2,00€	
OneDay <sup>1</sup>		+7,50 €	
Goodwill insurance <sup>1</sup>		+1,99 €	
Services Appliance / frame / lingual bow / TPA		file	
Standby <sup>1</sup>		-7,00 €	
Express Service <sup>1</sup>		+34,00 €	
Goodwill insurance <sup>1</sup>		+9,99€	

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit



# Precision from the dental milling center

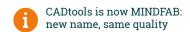
The multi-axis CAD / CAM-controlled, vibrationfree, high-tech systems in our dental milling center achieve maximum reproduction accuracy for an enormous range of products. Whether customized abutments, single crowns, bridge frameworks or telescopic crowns - we realize even the most complex products in short delivery times.



# Cobalt-chrome (CoCr) FAB Cobalt-Chrome T4

Indications		Parameters (bridge)		
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  Technical details		Margin thickness: Wall thickness: Connector section:	0,10 mm 0,40 mm 7 mm <sup>2</sup>	
		<b>Composition in percent</b>		
CTE (20 - 500 °C): 14,1 * 10-6 K-1  Modulus of elasticity: 210 GPa  Density: 8,55 g / cm <sup>3</sup> Vickers hardness: 275 HV 10/30  Tensile strenght: 819 MPa  Yeald point 0,2 % 440 MPa		Co Cr W Si Mn Fe Carbon-free	61,65 27,75 8,45 1,61 0,25 0,20	



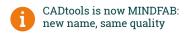


Milling	file
per unit	29,99 €
Services	file
Standby <sup>1,2</sup>	-2,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1.2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit

# Titanium alloy FAB Titanium G5

Indications  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		Parameters (bridge)	
		Margin thickness: Wall thickness: Connector section:	0,10 mm 0,40 mm 7 mm²
Technical details		Composition in perce	ent
CTE (25 - 600 °C): Modulus of elasticity: Density: Vickers hardness: Yeald point 0,2 %	10,0 * 10 <sup>-6</sup> K <sup>-1</sup> 114 GPa 4,4 g / cm <sup>3</sup> 312 HV 10 880 MPa	Ti Al V Fe	90,0 6,0 4,0 < 1,0



Milling	file
per unit	36,39 €
Services	file
Standby <sup>1,2</sup>	-2,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> 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 Titanium	file
Custom abutment (incl. 1 screw)	67,50 €
Milling CoCr	file
Custom abutment (incl. 1 screw)	75,50 €
Services	file
Standby 1,2	-2,00 €
Express Service 1.2	+4,90 €
Goodwill insurance 1,2	+3,99 €
Abutment accessories	file
Scan body / screwdriver	65,00 €
Additional screw	12,50 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

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



# Titanium / cobalt-chrome (CoCr) Original custom abutments

#### Requirement

- Open 3Shape, Exocad or Dentalwings scanner
- Abutment module in your scanner software
- Abutmnent 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 ™

Implant system Diameter		Customized titanium milled	Customized CoCr milled	file	
CAMLOG® (incl. 1 screw)	3.3, 3.8, 4.3, 5.0/6.0	<b>✓</b>	<b>✓</b>	109,00€	
CONELOG® (incl. 1 screw)	3.3, 3.8, 4.3, 5.0	<b>✓</b>	<b>✓</b>	109,00€	
iSy (incl. 1 screw)	3.8/4.4/5.0	<b>~</b>	<b>~</b>	109,00€	
Medentis ICX (incl. 2 screws)	ICX Standard	~	<b>~</b>	87,50€	
Thommen (incl. 1 screw)	3.5, 4.0, 4.5, 5.0, 6.0	<b>~</b>	-	109,00€	
Zimmer Biomet 3i <sup>™</sup> - Aussenhex External (incl. 1 screw)	3.5, 4.5, 5.7	~	-	109,00€	
Zimmer Biomet 3i <sup>™</sup> - Certain <sup>®</sup> (incl. 1 screw)	3.4, 4.1, 5.0, 6.0	~	_	109,00€	
Zimmer <sup>®</sup> Tapered Screw-Vent <sup>®</sup> (incl. 1 screw)	4.1, 5.0, 6.0	~	-	109,00€	
Services			file		
Standby 1,2		-7,00 €			
OneDay 1,2		+7,50 €			
Express Service 1,2		+4,90 €			
Goodwill insurance 1,2		+9,99€			
Abutment accessories		file			
Scan body / screwdriver		37,00 €			
Additional screw		15,00€			

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit



## Zirconia opaque FAB Zirconia OP

#### **Indications**

- Partial 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):	$10.5 \pm 0.5 * 10^{-6} \text{ K}^{-1}$	Margin thickness:	0,25 mm
Flexural strength:	1150  MPa	Wall thickness:	0,60 mm
Translucency:	35 %	Connector section:	9 - 15 mm²

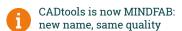
#### Colour

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	file
per unit	24,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1.2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

### Zirconia opaque

# Ivoclar IPS e.max® ZirCAD MO

#### **Indications**

- Partial 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):	10,5 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	1150 MPa	Wall thickness:	0,60 mm
Translucency:	35 %	Connector section:	9 - 15 mm²

#### 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	file
per unit	26,49 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit



### Zirconia translucent FAB Zirconia ST

#### **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):	10,5 ± 0,5 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	1050 MPa	Wall thickness:	0,60 mm
Translucency:	45 %	Connector section:	9 - 15 mm <sup>2</sup>

#### **Colour**

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





CADtools is now MINDFAB: new name, same quality

FAB Zirconia STis a color-intensive framework material. For monolithic restorations, consider one shade lighter.

Milling	file
per unit	24,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay 1.2	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> 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		Parameters (bridge)	
CTE (25 - 500 °C):	10,5 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	1200 MPa	Wall thickness:	0,60 mm
Translucency:	41 %	Connector section:	9 - 15 mm <sup>2</sup>

#### Colour

BL, A1, A2, A3, B1, B2, C2, D2, white

Milling	file
per unit	26,49 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+1,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit



## Zirconia multilayer FAB Zirconia ML

#### **Indications**

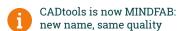
- Partial / fully anatomical crown and bridge up to 16 units with maximum 2 pontics
- Crown and bridge up to 16 units for veneering
- Implant abutments
- Telescopic work and attachment
- Implant-supported superstructure

Technical details		Parameters (bridge)	
CTE (25 - 500 °C):	$10.5 \pm 0.5 * 10^{-6} \text{ K}^{-1}$	Margin thickness:	0,25 mm
Flexural strength:	1050  MPa	Wall thickness:	0,60 mm
Translucency:	45 %	Connector section:	9 - 15 mm²

#### **Colour**

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





Milling	file
per unit	36,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+2,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit





# FAB Zirconia 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 wor
- Implant-supported superstructure

Technical details		Parameters (bridge)	
CTE (25 - 500 °C):	$10 * 10^{-6}  \text{K}^{-1}$ typical mean value ca. 1100 MPa 41 - 49 %	Margin thickness:	0,25 mm
Flexural strength:		Wall thickness:	0,60 mm
Translucency:		Connector section:	9 - 15 mm²

#### Colour

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





CADtools is now MINDFAB: new name, same quality

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	file
per unit	43,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

## 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		Parameters (bridge)	
CTE (25 - 500 °C):	10 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	750 - 1250 MPa	Wall thickness:	0,60 mm
Translucency:	41 - 49 %	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	file
per unit	46,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit



# 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

echnical details		Parameters (bridge)	
CTE (25 - 500 °C):	10,4 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	650 - 850 MPa	Wall thickness:	0,60 mm
Translucency:	45 - 49 %	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



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	file
per unit	46,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

# 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		Parameters (bridge)	
CTE (25 - 500 °C):	10 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,25 mm
Flexural strength:	750 – 1100 MPa	Wall thickness:	0,60 mm
Translucency:	45 - 49 %	Connector section:	9 - 15 mm²

#### 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	file
per unit	46,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit



#### 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		Parameters (bridge)	
CTE (25 - 500 °C):	10,1 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,40 mm
Flexural strength:	530 MPa	Wall thickness:	0,60 mm
Crystallization temperature:	860 °C	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.

	file		
Milling	HT	MT	LT
per unit	49,99 €	49,99 €	49,99€
Bridge up to 3 units <sup>2</sup>	-	-	59,99 €
Services	file		
Standby <sup>1,2</sup>		-5,00 €	
OneDay 1,2		+7,50€	
Express Service 1.2	+4,90 €		
Goodwill insurance 1,2		+3,99€	

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

# Feldspar ceramic VITA VITABLOCS® TriLuxe

#### **Indications**

- Crown
- Partial crown
- Inlay / Onlay
- Veneer

Technical details		Parameters (crown)	
CTE (25 - 500 °C):	9,4 * 10 <sup>-6</sup> K <sup>-1</sup>	Margin thickness:	0,40 mm
Flexural strength:	± 136 MPa	Wall thickness:	0,60 mm

#### Colour

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



Milling	file
per unit	50,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit



# Composite (low filled) VITA CAD-Temp® multiColor

### Indications

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

Fechnical details		Parameters (bridge)	
Flexural strength:	> 80 MPa	Margin thickness:	0,15 mm
Modulus of elasticity:	2800 MPa	Wall thickness:	0,60 mm
Ceramic filler content:	ca. 14 %	Connector section:	9 - 12 mm <sup>2</sup>

#### Colour

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



Milling	file
per unit	29,99 €
Services	file
Standby <sup>1,2</sup>	-1,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+0,99€

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

### Composite (high filled)

# 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



The multicolor shade imitates the color gradient of natural teeth.

Milling	file
per unit	53,99 €
Services	file
Standby <sup>1,2</sup>	-5,00 €
OneDay <sup>1,2</sup>	+7,50 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> 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		Parameters (bridge)	
Density:	1,46 - 1,55 g / cm <sup>3</sup>	Margin thickness:	0,25 mm
Flexural strength:	≥ 85 MPa	Wall thickness:	0,60 mm
Modulus of elasticity:	≥ 3000 MPa	Connector section:	10 - 16 mm <sup>2</sup>

#### Colour

White / opaque - other colours on request



Milling	file
per unit	36,99 €
Services	file
Standby <sup>1,2</sup>	-2,00 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+2,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

# **Plastic materials** FAB PMMA MO

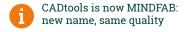
# **Indications**

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

Technical details		Parameters (bridge)	
Density: Flexural strength: Water absorption: Modulus of elasticity:	1,17 g / cm³ 120 MPa 25 μg / mm 2380 MPa	Margin thickness: Wall thickness: Connector section:	0,15 mm 0,60 mm 9 - 12 mm²

#### **Colour**

All Vita colours



Milling	file
per unit	9,99 €
Services	file
Standby <sup>1,2</sup>	-1,00 €
OneDay <sup>1,2</sup>	+4,90 €
Express Service 1.2	+4,90 €
Goodwill insurance 1,2	+0,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit



# Plastic materials FAB PMMA ML

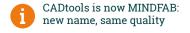
### **Indications**

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

Technical details		Parameters (bridge)	
Density: Flexural strength: Water absorption: Modulus of elasticity:	1,17 g / cm³ 120 MPa 25 μg / mm 2380 MPa	Margin thickness: Wall thickness: Connector section:	0,15 mm 0,60 mm 9 - 12 mm <sup>2</sup>

#### **Colour**

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



Milling	file
per unit	15,49 €
Services	file
Standby <sup>1,2</sup>	-1,00 €
OneDay <sup>1,2</sup>	+4,90 €
Express Service 1,2	+4,90 €
Goodwill insurance 1,2	+0,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

<sup>&</sup>lt;sup>2</sup> per unit

# Wax FAB WAX XF

# **Indications**

- Crown and bridge up to 16 units
  Any restaurations for casting and pressing technology
  Try-in bodies up to a maximum height of 20 mm

Technical details		Parameters (crown)	
Density:	0,92 g / cm³	Margin thickness:	0,25 mm
Melting point:	58 °C	Wall thickness:	0,60 mm

# Colour

Orange

Milling	file
Casting, pressing, overpressing technique	9,99 €
Services	file
Standby <sup>1,2</sup>	-1,00 €
OneDay <sup>1,2</sup>	+4,90 €
Express Service 1.2	+4,90 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit



# **Plastic materials**

# Partial framework (RPD) PEEK

Milling	file
Partial framework including clasps	299,50 €
Individual clasp	54,50 €
Services	file
Goodwill insurance <sup>1</sup> partial framework	+29,99 €
Goodwill insurance <sup>1</sup> individual clasp	+4,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

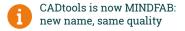
# Splint FAB PMMA CL

# **Technical details**

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

### Colour

Crystal clear



Milling	file
Crystal clear	49,99 €
Services	file
Standby <sup>1</sup>	-7,00 €
Express Service <sup>1</sup>	+20,00 €
Goodwill insurance <sup>1</sup>	+4,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51



# Splint (slightly elastic) FAB Polyamide 12

### **Indications**

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

Technical details		Parameters
Density: Flexural strength: Special feature:	ca. 1,0 g / cm³ 60 MPa no bisphenol-A (BPA) no residual monomer no plasticizers	Extremely thin (up to 0.2 mm) workability.

### Colour

Crystal clear

Milling	file
Crystal clear	76,99 €
Services	file
Express Service <sup>1</sup>	+20,00 €
Goodwill insurance <sup>1</sup>	+7,00 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51

# **Splint (thermoelastic)**

# FAB MSI FX

#### **Technical details**

- extremely comfortable bruxism and temporomandibular joint splints
- mouthguard
- night guard

### **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

#### **Parameters**

Occlusal: >0,9 mm Labial: >0,8 mm

#### **Colour**

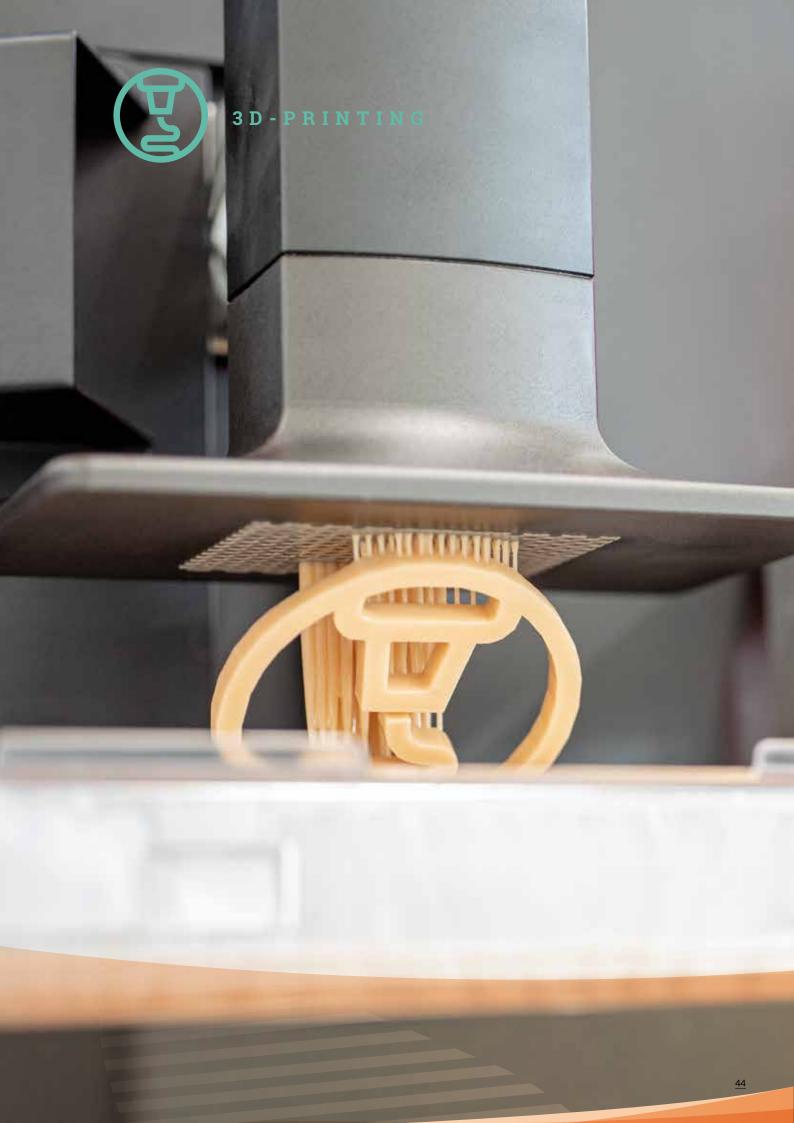
#### transparent bluish





Fräsen	Datensatz
transparent bläulich	89,99 €
Service	Datensatz
Express Service <sup>1</sup>	+20,00 €
Kulanzversicherung <sup>1</sup>	+7,00 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51



# 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



<b>3D-printing</b> Models for dentures <sup>1</sup>	file
Quadrant	11,99 €
Dental arch	14,99 €
Full arch	19,99 €
Gingival mask per unit	6,90 €
Each removable die	1,90 €
<b>3D-printing</b> Orthodontic models <sup>1</sup>	file
Quadrant	10,99 €
Dental arch	13,99 €
Full arch	18,99 €
<b>3D-printing</b> Impression tray	file
Customized impression tray	16,99 €
Services	file
Standby <sup>2</sup>	-1,00 €
Express Service <sup>2</sup>	+4,90 €

<sup>&</sup>lt;sup>1</sup> Prices per jaw, models sawn or unsawn

<sup>&</sup>lt;sup>2</sup> Explanation on pages 50 - 51

# **Plastic material**

# Casting 3D

# **Parameters**

0,10 mm 0,40 mm Margin thickness: Wall thickness: Connector section:  $7 \text{ mm}^2$ 



3D-printing	file
per unit	6,90 €
Services	file
Standby <sup>1,2</sup>	-2,00 €
Goodwill insurance 1.2	+0,49 €
OneDay <sup>1,2</sup>	+4,90 €

<b>3D-printing</b> Partial framework	file
including clasps	49,90 €
Repair part basis	6,10 €
Repair part each additional unit	3,20 €
<b>3D-printing</b> Tertiary structure	file
up to 6 units	24,95 €
from 7 units	49,90 €
Repair part basis	6,10 €
Repair part each additional unit	3,20 €
Services	file
Express Service <sup>1</sup>	+20,00 €
Goodwill insurance <sup>1</sup>	+3,99 €

<sup>&</sup>lt;sup>1</sup> Explanation on pages 50 - 51 <sup>2</sup> per unit



# 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.



# Services

Standby

Standby means that you benefit from an unbeatable price and leave us an additional working day of production time.	<ul> <li>for all materials (except partial framework / tertiary structure)</li> <li>only by delivery of design file, intraoral scan or model scan</li> <li>Important: Your works will be dispatched Monday - Friday.         On Saturday Standby is not dispatched.     </li> </ul>
OneDay	Requirement
Selecting this option your order will be dispatched the same day, if the following requirements are met:	LaserMelting (cobalt-chrome (CoCr) / titanium / gold) not grinded  • Single coping / bridge / bar  • Deadline of files Mo Fr. by 9:00 a.m.
	<ul> <li>Milling (cobalt-chrome (CoCr) / titanium)</li> <li>Single coping / bridge up to 5 units (not on implant)</li> <li>Deadline of files Mo Fr. by 12:00 a.m.</li> </ul>
	Milling (zirconia Ivoclar translucent + MO / Katana YML / FAB Zirconia MO + ST + ML / Glass, hybrid ceramic for all materials)  • Single coping / bridge up to 3 units  • Deadline of files Mo Fr. by 9:00 a.m.
	<ul> <li>Milling (VOCO Multicolor)</li> <li>Single coping</li> <li>Deadline of files Mo Fr. by 12:00 a.m.</li> </ul>
	Milling (FAB PMMA MO + ML / Vita CAD-Temp multicolor / FAB MSI FX)  • Single coping / bridge up to 16 units  • Deadline of files Mo Fr. by 9:00 a.m.
	<ul> <li>3D-Printing (Casting 3D)</li> <li>Single coping / bridge up to 16 units</li> <li>Deadline of files Mo Fr. by 9:00 a.m.</li> </ul>

Requirement

# 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  $\leqslant$  0,20 per shipping box that you send back to us.





## Express Service LaserMelting (partial framework / tertiary structure)

For urgent orders that are received after the file time limit and should be dispatched the next working day. However, prior telephone consultation is required.

#### Express Service Milling

For urgent orders which arrive after the deadline and shall be produced the same day. However, prior consultation by phone is required.

#### **Express Service 3D-printing**

For urgent orders (except implant models) which arrive after the deadline and shall be produced the same day. However, prior consultation by phone is required.

#### Goodwill insurance

Insure your work against impression errors and inconveniences with this all-round carefree package: in the event of damage, we will produce the affected structure again.

# The goodwill insurance applies in the following cases:

- mistake in the impression from your dentist
- design errors
- wrong color choice
- accidental damage in your laboratory, etc.

#### Requirement

- only by delivery of file
- the design lies within the indication
- the work is newly commissioned
- the newly commissioned work is in the same material
- the goodwill notification takes place within one year, for splints within one month
- · you send us the affected work back

The credit note will be issued as soon as we have the damaged work in our center.

Errors by shipping service providers and special services which have been ordered and carried out without warranty are excluded.

Refunds via goodwill insurance are up to max. 3.5 % of total net sales possible (sales from delivery of files for the respective financial year).

### Repair of file

On request if, for example, structures are not optimized for the production in LaserMelting or 3D-printing.

#### Scan / Design service

On the basis of the model you send in, which we scan for you, or on the basis of the transmitted scan data (intraoral scan or model scan), our experienced CAD specialists create your desired design and implement it in the appropriate material.



# Production times / Data delivery

Tanan Malaina	Deadline			
LaserMelting CoCr / titanium / gold <sup>4</sup>	Mo Th.	Fr.	Sa. <sup>1</sup>	Shipment <sup>2</sup>
Crown / bridge / etc.	6 p.m.	4 p.m.	11 a.m.	next working day
Crown / bridge / etc. Degudent / Sirona / Etkon format	5 p.m.	3 p.m.	11 a.m.	next working day
Partial framework / tertiary structure File acceptance depends on production capacity. Please note: once reached, the delivery time will be longer.	1 p.m.	1 p.m.	11 a.m.	next working day
Band rings / arms (orthodontics) (grinded, not grinded)	6 p.m.	4 p.m.	11 a.m.	next working day
Band rings / arms (orthodontics) (finished and polished)	6 p.m.	4 p.m.	11 a.m.	next 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.	1 p.m.	1 p.m.	11 a.m.	next working day
Services	Shipment <sup>2</sup>			
Standby <sup>3</sup>	plus 1 working day			
OneDay <sup>3</sup>	same working day			
Express Service <sup>3</sup> LaserMelting (partial framework / tertiary structure)	next working day			

¹ 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.
³ Please refer to the service overview of the product to find out whether the respective service is available as an option.

4 No analysis on Schudolog

<sup>&</sup>lt;sup>4</sup> No production on Saturdays.

# Production times / Data delivery

Milling		Deadline		Chimmont?
CoCr / titanium	Mo Th.	Fr.	Sa. 1	Shipment <sup>2</sup>
Crown / bridge / etc. up to 5 units	4 p.m.	2 p.m.		next working day
Crown / bridge / etc. from 6 units and in peak hours	4 p.m.	2 p.m.	11 a.m.	second working day
Custom abutments / implant-supported works	2 p.m.	2 p.m.	-	next working day
Milling		Deadline		Shipment <sup>2</sup>
Zirconia	Mo Th.	Fr.	Sa. 1	
Crown / bridge / etc. up to 5 units	4 p.m.	2 p.m.	11 a.m.	next working day
Crown / bridge / etc. from 6 units and in peak hours	4 p.m.	2 p.m.	11 a.m.	second working day
Zirconia custom shaded	4 p.m.	2 p.m.	-	second working day
Milling	Deadline			Ol. :
Glass / hybrid ceramics	Mo Th.	Fr.	Sa. 1	Shipment <sup>2</sup>
Crown / bridge / etc.	4 p.m.	2 p.m.	11 a.m.	next working day
Milling	Deadline		Ob : 2	
Plastics / wax	Mo Th.	Fr.	Sa. 1	Shipment <sup>2</sup>
Crown / bridge / etc.	4 p.m.	2 p.m.	11 a.m.	next working day
Partial framework PEEK	4 p.m.	3 p.m.	11 a.m.	second working day
Splint	4 p.m.	2 p.m.	11 a.m.	second working day
Services	Shipment <sup>2</sup>			
Standby <sup>3</sup>	plus 1 working day			
OneDay <sup>3</sup>	same working day			
Express Service <sup>3</sup> milling technology	next working day			

Only correct STL files will be produced, as there is no telephone customer service.

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

Please refer to the service overview of the product to find out whether the respective service is available as an option.



# Production times / Data delivery

	Deadline			
3D-printing	Mo Th.	Fr.	Sa. ¹	Shipment <sup>2</sup>
Model / impression tray	2 p.m.	2 p.m.	-	next working day
Implant model	2 p.m.	2 p.m.	-	next working day
<b>3D-printing</b> Casting 3D	Deadline			Ol. : + 2
	Mo Th.	Fr.	Sa. 1	Shipment <sup>2</sup>
Crown / bridge / etc.	2 p.m.	2 p.m.	-	next working day
Partial framework (RPD) / tertiary structure	2 p.m.	2 p.m.	-	next working day
Services	Shipment <sup>2</sup>			
Standby <sup>3</sup>	plus 1 working day			
Express Service <sup>3</sup> 3D-printing	next working day			

Only correct STL files will be produced, as there is no telephone customer service.

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

Please refer to the service overview of the product to find out whether the respective service is available as an option.





# Shipment

Shipment outside Germany <sup>1</sup>	Delivery	file	
DHL Express - End of Day ca. 18:00 h	Mo. – Fr.		
DHL Express - 13:00 h <sup>2</sup>	Mo. – Fr.	depending on destination country	
DHL Saturday delivery <sup>2</sup>	Sa.	destination country	

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.

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  $\in$  4,000.00 net sales per month, we grant you a 5 % volume discount. Except for vouchers and LaserFlat rates.

Additional weight	Requirement
For extra weight in the LaserMelting process every further gram will be surcharged.	<ul> <li>per unit over 2 g (&gt; 230 mm³)</li> <li>partial framework / tertiary structure over 20 g (&gt; 2300 mm³)</li> </ul>

