

# PRICE LIST

# MILLING, 3D-PRINTING & LASERSINTERING

VALID FROM  
OCTOBER  
2023



# XWERK



DIE DENTALMACHER

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# PRICE CATEGORY

<b>New customers</b> (up to € 2,499 turnover)	<b>LIST PRICES</b>
<b>Milling customers</b> (with an average monthly turnover > € 2,500)	<b>PARTNER PRICES</b>

# PRICE LIST MILLING SERVICES

## MILLING SERVICES

INDICATION	MATERIAL	LIST PRICE	PARTNER PRICE
<b>COPING AND BRIDGE</b> anatomically reduced 	Zirconium Eco (xZircon Transparent & Super Transparent)	35,00	32,00
	Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)	38,00	35,00
	Zirconium Premium (Katana HT, HTML, STML & UTML, YML, VITA YZ® HT, ST, T, XT, Ivoclar Prime)	46,00	40,00
	Titanium / CoCr	25,00	22,00
	PMMA / Wax	19,00	17,00
	VITA Suprinity® HT	55,00	50,00
	Ivoclar e.max®	59,00	55,00
<b>CROWN AND BRIDGE</b> fully anatomical 	Zirconium Eco (xZircon Transparent & Super Transparent)	42,00	40,00
	Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)	45,00	42,00
	Zirconium Premium (Katana HT, HTML, STML & UTML, YML, VITA YZ® HT, ST, T, XT, Ivoclar Prime)	53,00	47,00
	Titanium / CoCr	33,00	30,00
	PMMA Multicolor	29,00	27,00
	PMMA / Wax	25,00	22,00
	VITA Suprinity® HT	58,00	55,00
	VITA Enamic ML	55,00	50,00
	Ivoclar e.max®	63,00	59,00
	<b>NEW!</b> Print Crown Temporary CB Resin (provisional)	29,00	25,00
<b>NEW!</b> 3D Print Crown Varseo Smile Crown plus (fixed)	35,00	29,00	

## MILLING SERVICES

### INDICATION

#### INLAY, ONLAY AND PARTIAL CROWN

fully anatomical



### MATERIAL

Zirconium Eco (xZircon Transparent & Super Transparent)

**42,00**

**40,00**

Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)

**45,00**

**42,00**

Zirconium Premium (Katana HT, HTML, STML & UTML, YML, VITA YZ® HT, ST, T, XT, Ivoclar Prime)

**53,00**

**47,00**

Titanium / CoCr

**33,00**

**30,00**

VITA Suprinity® HT

**58,00**

**55,00**

Ivoclar e.max®

**59,00**

**55,00**

PMMA Multicolor

**29,00**

**27,00**

PMMA / Wax

**22,00**

**20,00**

3D Print Inlay Varseo Smile Crown plus

**42,00**

**39,00**

#### PRIMARY TELESCOPE

unpolished



Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)

**45,00**

**45,00**

Titanium / CoCr

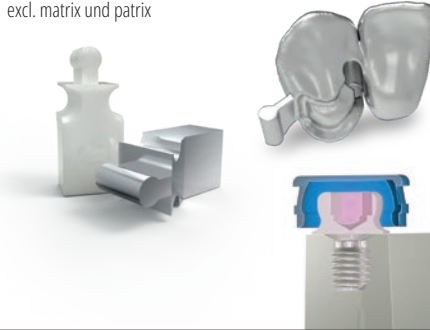
**39,00**

**35,00**

## INDICATION

### PRIMARY ATTACHEMENT

excl. matrix und patrix



## MATERIAL

Zirconium ML (xZircon ML4D - Ezhetic & Functional, DD Cube ML, XTcera 3D ML)

Titanium / CoCr

Seat for retention components

Shear force distributor, primary

Shear force distributor, secondary

Locator unit for bar or implant system

## LIST PRICE

59,00

43,00

40,00

40,00

30,00

Price on request

## PARTNER PRICE

55,00

40,00

40,00

35,00

25,00

### BITE SPLINT

made from transparent PMMA



PMMA (3D Print)

PMMA milled (Bio Splint PHI)

PMMA milled (Bio Splint FLEX)

Polycarbonat milled

CAD splint design – adjusted bite splint

55,00

89,00

109,00

95,00

49,00

49,00

79,00

99,00

89,00

49,00

## MILLING SERVICES

### INDICATION

#### INDIVIDUAL ABUTMENT

One-piece abutment

HIGHLIGHT  
PRICE



### MATERIAL

Titanium / CoCr (made from Disc)

### LIST PRICE

75,00

### PARTNER PRICE

69,00

Titanium (made from Dental Direkt Solid Blank, incl. laboratory and patient screw)

75,00

69,00

Titanium (made from Zfx blank, incl. patient screw)

99,00

89,00

Titanium (made from NT-Trading pre-blank, incl. patient screw)

89,00

85,00

Titanium (made from Medentika pre-blank, incl. patient screw)

89,00

85,00

CoCr (made from Medentika CoCr blanks, incl. patient screw)

109,00

99,00

Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)\*\*

89,00

85,00

PEEK (healing abutment)

62,00

59,00

Titanium screw (patient)\*

20,00

20,00

**NEW!** Titanium screw (patient) by Dental Direkt\*

17,00

17,00

#### INDIVIDUAL ABUTMENT

anatomical and anatomically reduced,  
excl. screw



Titanium / CoCr

89,00

89,00

Zirconium ML (xZircon ML4D - Ezthetic & Functional, DD Cube ML, XTcera 3D ML)\*\*

95,00

89,00

Zirconium Premium (Katana ML, VITA ML, Ivoclar Prime)\*\*

99,00

99,00

Titanium screw (patient)\*

20,00

20,00

**NEW!** Titanium screw (patient) by Dental Direkt\*

17,00

17,00

### COMPATIBLE IMPLANT SYSTEMS

ZimVie (Zimmer Biomet), Anthogry, Biotech Dental, BioHorizons, Bredent, Camlog, Dentium, Dentsply Implants (Astratech), Dentsply Implants, Global D., Megagen, Microdent, MIS, Nobel Biocare, Osstem, P-I, Serf, Straumann Institut, Sweden & Martina, Thommen, and many more.

All prices are in € and exclude VAT and delivery. \*All common system providers. \*\* No warranty for milled zirconium geometries.

**INDICATION**

**HYBRID ABUTMENT ON TITANIUM BASE**

anatomically reduced, excl. metal interface



**MATERIAL**

	<b>LIST PRICE</b>	<b>PARTNER PRICE</b>
Titanium / CoCr	39,00	39,00
Zirconium ML (xZircon ML4D - Ezthetic & Functional, XTcera 3D ML)	39,00	39,00
Zirconium Premium (Katana ML, VITA ML, Ivoclar Prime)	49,00	49,00
Lithium Silicate (e.max® oder VITA Suprinity®)	59,00	55,00
VITA Enamic	59,00	55,00
PMMA Multicolor	29,00	29,00
PMMA	19,00	19,00
Titanium base incl. screw*	49,00	49,00
<b>HIGHLIGHT!</b> Dental Direkt titanium base incl. laboratory and patient screw*	39,00	39,00

**HYBRID ABUTMENT ON TITANIUM BASE**

fully anatomical, excl. metal interface



Titanium / CoCr	43,00	42,00
Zirconium ML (xZircon ML4D - Ezthetic & Functional, XTcera 3D ML)	43,00	42,00
Zirconium Premium (Katana ML, VITA ML, Ivoclar Prime)	53,00	49,00
Lithium Silicate (e.max® or VITA Suprinity®)	63,00	62,00
VITA Enamic	63,00	59,00
PMMA Multicolor	29,00	25,00
PMMA	22,00	22,00
Titanium base incl. screw*	49,00	49,00
<b>HIGHLIGHT!</b> Dental Direkt titanium base incl. laboratory and patient screw*	39,00	39,00
<b>NEW!</b> 3D Print Crown Temporary CB Resin (provisional)	35,00	29,00
<b>NEW!</b> 3D Print Crown Varseo Smile Crown plus (fixed)	45,00	39,00

## OEM MILLING SERVICES USING MANUFACTURER'S COMPONENTS

# NEW!



INDICATION	MANUFACTURER	MATERIAL	LIST PRICE	PARTNER PRICE
<b>INDIVIDUAL OEM ABUTMENT</b> incl. screw	Straumann/Medentika	Titanium	109,00	95,00
	Camlog	Titanium	109,00	95,00
	Dentsply Sirona	Titanium	99,00	95,00
	ZimVie (Zimmer Biomet)	Titanium	99,00	95,00
	MIS	Titanium	99,00	95,00
	SIC	Titanium	99,00	95,00
	ICX	Titanium	95,00	89,00

### COMPATIBLE IMPLANT SYSTEMS

**Straumann/Medentika:** Bone Level®, SynOcta®, NEOSS®

**Camlog:** CAMLOG® SCREW-LINE, iSy®, CONELOG® SCREW-LINE

**Dentsply Sirona:** Ankylos®, EV®, Frialit-Xive®, Multi-Purpose®, Ossesospeed®, UniAbutment®

**ZimVie (Zimmer Biomet):** TSX®, Tapered Screw-Vent®, Trabecular Metal®, Eztec®, Certain®, External Hex

**MIS:** MIS seven, MIS V3

**SIC:** M-Line

**ICX:** Standard, TL and 3.3

Other manufacturer's abutments (Medentika or NT Trading) on request.

### ORIGINAL MANUFACTURER - PROSTHETIC COMPONENTS ON REQUEST



## INDICATION

### IMPLANT BRIDGE – SCREWED AT IMPLANT LEVEL, UP TO 3 IMPLANTS AND MAXIMUM 6 ELEMENTS

excl. metal interfaces/screws, excl. all retention components (e.g. threads, attachments, clips)



### IMPLANT BRIDGE – SCREWED AT IMPLANT LEVEL, 4 OR MORE IMPLANTS, INDEPENDENT OF NUMBER OF ELEMENTS

excl. metal interfaces/screws, excl. all retention components (e.g. threads, attachments, clips)



## MATERIAL

Titanium / CoCr

Zirconium ML (xZircon ML4D - Ezthetic & Functional, XTcera 3D ML)\*\*

Zirconium Premium (Katana ML, VITA ML, Ivoclar Prime)\*\*

PEEK

PMMA Multicolor provisional

Titanium screw (patient)\*

**NEW!** Titanium screw (patient) by Dental Direkt\*

Titanium base incl. screw\*

**HIGHLIGHT!** Dental Direkt titanium base incl. laboratory and patient screw\*

Titanium / CoCr

Zirconium ML (xZircon ML4D - Ezthetic & Functional, XTcera 3D ML)\*\*

Zirconium Premium (Katana ML, VITA ML, Ivoclar Prime)\*\*

PEEK

PMMA Multicolor provisional

Titanium screw (patient)\*

**NEW!** Titanium screw (patient) by Dental Direkt\*

Titanium base incl. screw\*

**HIGHLIGHT!** Dental Direkt titanium base incl. laboratory and patient screw\*

## LIST PRICE

380,00

450,00

490,00

420,00

390,00

20,00

17,00

49,00

39,00

690,00

790,00

890,00

750,00

590,00

20,00

17,00

49,00

39,00

## PARTNER PRICE

375,00

425,00

450,00

400,00

375,00

20,00

17,00

49,00

39,00

650,00

750,00

850,00

700,00

550,00

20,00

17,00

49,00

39,00

## MILLING SERVICES

### INDICATION

#### BAR – SCREWED AT IMPLANT LEVEL, UP TO 3 IMPLANTS AND MAXIMUM 6 ELEMENTS

excl. metal interfaces/screws  
excl. all retention components  
(e.g. threads, locators, attachments, clips)



### MATERIAL

Titanium / CoCr

Zirconium ML (xZircon ML4D, DD Cube ML, Xtcera 3D ML)\*\*

Titanium screw (patient)\*

**NEW!** Titanium screw (patient) by Dental Direkt\*

Titanium base incl. Screw\*

**HIGHLIGHT!** Dental Direkt titanium base incl. laboratory and patient screw\*

Option: CAD modelling bar structure

Option: Drilling of threaded hole per locator position

### LIST PRICE

380,00

490,00

20,00

17,00

49,00

39,00

150,00

29,00

### PARTNER PRICE

370,00

450,00

20,00

17,00

49,00

39,00

150,00

25,00

#### BAR – SCREWED BAR AT IMPLANT LEVEL, 4 OR MORE IMPLANTS, INDEPENDENT OF NUMBER OF ELEMENTS

excl. metal interfaces/screws,  
excl. all retention components  
(e.g. threads, locators, attachments, clips)



Titanium / CoCr

Zirconium ML (xZircon ML4D, DD Cube ML, Xtcera 3D ML)\*\*

Titanium screw (patient)\*

**NEW!** Titanium screw (patient) by Dental Direkt\*

Titanium base incl. screw\*

**HIGHLIGHT!** Dental Direkt titanium base incl. laboratory and patient screw\*

Option: CAD modelling bar structure

Option: Drilling of threaded hole per locator position

690,00

790,00

20,00

17,00

49,00

39,00

150,00

29,00

650,00

750,00

20,00

17,00

49,00

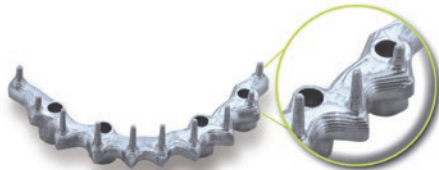
39,00

150,00

25,00

**INDICATION**

**IMPLANT BRIDGE, RAW WITH RETENTION**



**MATERIAL**

Titanium / CoCr

Titanium screw (patient)\*

**NEW!** Titanium screw (patient) by Dental Direkt\*

**LIST PRICE**

390,00

20,00

17,00

**PARTNER PRICE**

350,00

20,00

17,00

**TERTIARY STRUCTURE | OVERDENTURE, MILLED**



Titanium / CoCr

PEEK med

Option: CAD Modelling Tertiary structure / Overdenture

279,00

369,00

89,00

269,00

349,00

89,00

## MILLING SERVICE

# XALIGNER



### xALIGNER PACKAGES

UPLOAD-  
PORTAL ON:  
[X-ALIGNER.COM](http://X-ALIGNER.COM)

xALIGNER PACKAGES	LIGHT	MEDIUM	ADVANCED
	<b>Single jaw up to 20 Steps</b> (20 splints upper or lower)	<b>Upper &amp; Lower up to 25 Steps</b> (up to 50 splints)	<b>Upper &amp; Lower 26 bis 35 Steps</b> (52 or 70 splints)
Individual case planning & releases	✓	✓	✓
Patient aid tool (for loosening the splints)	✓	✓	✓
Sterile packed xALIGNER splints (2 units) incl. patient protocol	✓	✓	✓
Portable ALIGNER box	✓	✓	✓
Retainer Guide (if needed)		✓	✓
<b>Price / ALIGNER set with included services*</b>	<b>490,00</b>	<b>790,00</b>	<b>890,00</b>
All further ALIGNER steps (aligner upper/lower)		<b>49,00</b>	

\* Flat rate shipping Germany € 19,90; costs excl. retainer  
For a xAligner fabrication, a flat rate of 75€ must be charged for the design proposals. 2 case planning changes included.

**NEW!****BALTIC DENTURE SYSTEM LOAD®**

BDS Load (OK or UK) Data set milled (not polished)

**LIST PRICE**

139,00

**PARTNER PRICE**

129,00



## MILLING SERVICE



**NEW!**

### COMPLETE AND TELESCOPIC RESTORATIONS

Primary telescope

Secondary telescope

Pontic

Retention per jaw

Metal base

### PRICE

from 169,00

from 135,00

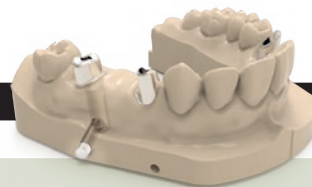
79,00

200,00

On request

# PRICE LIST 3D-PRINTING

3D-PRINTING



DIGITAL MODEL MANUFACTURE	LIST PRICE	PARTNER PRICE
Complete jaw model (per jaw)	19,90	17,50
Half model (per jaw)	14,90	12,50
Full model 3D printed from special resin (per jaw)	25,00	23,00
CAD model design using supplied IOS stl data (per jaw)	14,90	12,50
Stump (per unit)	3,00	2,00
Gingiva mask (per segment)	3,00	2,00
Stump/Analog/Gingiva CAD Design (per unit)	1,00	1,00
Model analog (each)	by System	by System

**Compatible implant systems:** Astratech, Biomet 3i, BioHorizons, Bredent, Camlog, Dentsply Implants, Dentium, Megagen, MIS, Nobel Biocare, Osstem, P-I, Straumann Institut, Sweden & Martina, Thommen Medical, ZimVie (Zimmer Dental)

## xSNAP



DIGITAL MODEL MANUFACTURE - xSNAP	PRICE
<b>NEW!</b> xSNAP 3D joint function, half model	2,90
<b>NEW!</b> xSNAP 3D joint function, upper/lower jaw, complete jaw	4,90
<b>NEW!</b> xSNAP 360 individual patient articulation (Zebris, MODJAW and further systems)	14,90

## 3D-PRINTING



### SURGICAL GUIDES

**Design** (1 – 3 Implants)

**Planning & Design** (1 – 3 Implants)

**Surgical Guide printed** (1 – 3 Implants, OEM sleeves are charged extra)

**NEW! Design** (4 – 8 Implants)

**NEW! Planning & Design** (4 – 8 Implants)

**NEW! Surgical Guide printed** (4 – 8 Implants, OEM sleeves are charged extra)

### PRICE

49,00

79,00

99,00

99,00

129,00

149,00

Our surgical guides are manufactured with the latest **3D-DLP technology** and ensure **fast, precise and safe implant placement** with predictable results. The specialist team at xWerk also offers individual planning and protocol services based on the **Exoplan, coDiagnostiX® and SMOP systems**.




**MORE 3D PRINTING PRODUCTS & INDICATIONS**
**NEW!** Individual impression tray

**LIST PRICE**
**PARTNER PRICE**

27,00

25,00

**NEW!** Individual impression tray (with modelling)

55,00

50,00

**NEW!** Try-in complete denture

57,00

50,00

**Crowns and pontics** (Temporary CB Resin crown, temporary)

see p. 3

**Crowns and pontics** (Varseo Smile Crown plus, fixed)

see p. 3

**Inlay, onlay and partial crown** (Inlay Varseo Smile Crown plus)

see p. 4

**Splint (Bite-Splint)** (PMMA)

see p. 5

**Titanium-based hybrid abutment** (Temporary CB Resin crown, temporary)

see p. 7

**Titanium-based hybrid abutment** (Varseo Smile Crown plus, fixed)

see p. 7

# PRICE LIST LASER SINTERING

METAL-LASER SINTERING	MATERIAL	LIST PRICE	PARTNER PRICE
<b>SLM model casting finished</b> (ground and polished)	CoCr	119,00	109,00
<b>Tertiary structure – overdenture</b> (blasted & ground)	CoCr	169,00	159,00
<b>Option: Secondary-Telescope</b> (per unit)	CoCr	55,00	49,00
<b>Option: Scan &amp; CAD modelling of a model casting</b> (per jaw, incl. holders/braces)		79,00	69,00
<b>Option: CAD modelling of a model casting</b> (per jaw, incl. holders/braces)		59,00	59,00
<b>NEW!</b> Printed model casting for laboratory casting	Castable wax	50,00	40,00
<b>NEW!</b> 3D model for model casting (per jaw)		19,90	17,50

## EXAMPLES OF SURFACE QUALITY IN THE SLM PROCESS



Blasted & ground



Ground & polished

## ADDITIONAL SERVICE OPTIONS

OPTIONAL	PRICE
Modelling / CAD design anatomically reduced (per unit)	12,00
Modelling / CAD design fully anatomical (per unit)	17,00
Scan & CAD design anatomically reduced (per unit)	22,00
Scan & CAD design fully anatomical (per unit)	27,00
Preparation of indication for further processing (finishing)	12,00
Encode decoding (per unit)	20,00
Adhesive bonding of hybrid crown & titanium base	20,00
<b>NEW!</b> Angulated abutment screw channel (per unit)	18,00
<b>NEW!</b> Extra Zirconium Opaquer (per unit)	5,00

## DELIVERY OPTIONS

OPTIONAL	PRICE
Standard delivery (1 – 2 days)	11,90
Express delivery (next day before 2 PM)	14,90
Courier within Munich urban area	9,90



**XDEPOT**

► THE ONLINE DENTAL DEPOT  
[WWW.X-DENTALDEPOT.COM](http://WWW.X-DENTALDEPOT.COM)



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