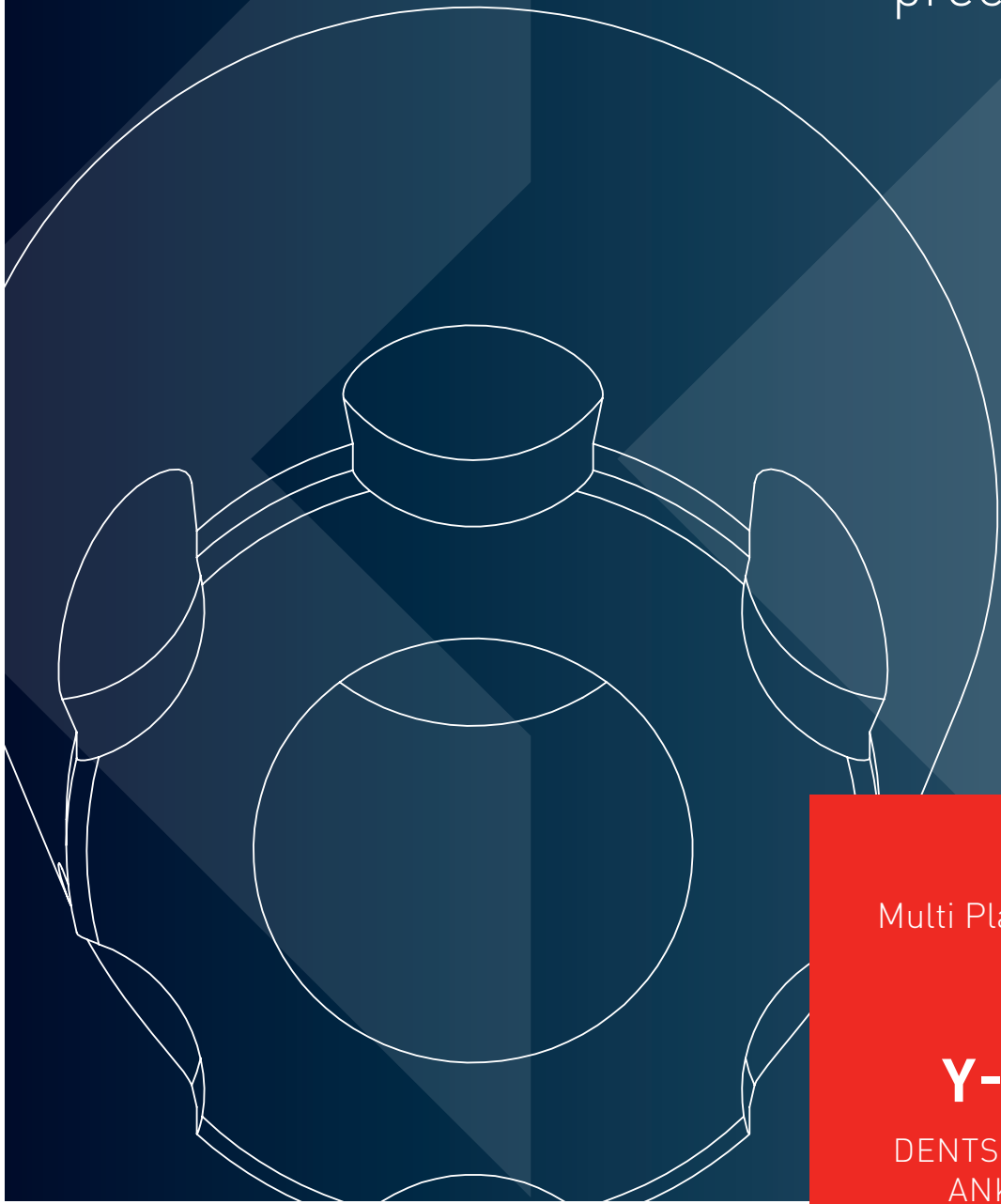


» **Passion** for
precision «



MPS
Multi Platform Systems

Y-SERIE
DENTSPLY IMPLANTS
ANKYLOS® C/X

 **MEDENTIKA**®
A Straumann Group Brand

»» Y-Series ««

In addition to rotating components that use the cone as a connection, now MEDENTiKA® also offers components with indexed geometry. The index serves this purpose, to place the abutments in the implants in one of six possible positions.

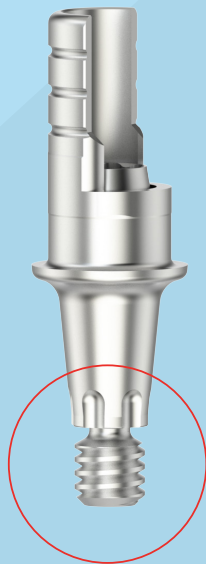
Compatibility

Y-Series	compatible with	DENTSPLY Implants	ANKYLOS®* C/X
-----------------	-----------------	--------------------------	---------------

Note: In the indexed version, the abutment screw is integrated.

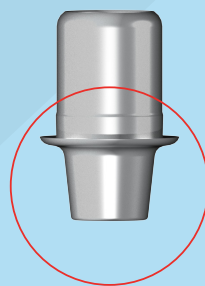
Example:

Implant connection indexed /X 3,5-7,0



Y 1600X-1-SF
Titanium base ASC Flex

Implant connection rotating C/ 3,5-7,0

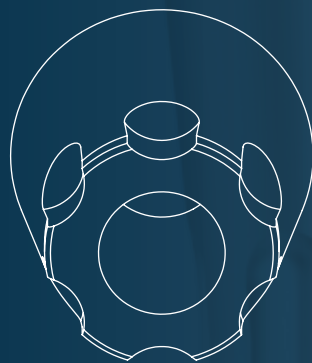


Y 1500
Titanium base 2. Generation

* is a registered trademark of an independent third party

»» MEDENTiKA®
Y-Series ««

Product overview



Laboratory implant

- Titanium Grade 5 CF



Implant connection

C/X 3,5-7,0

Article No.

Y 50X

Laboratory implant CAD/CAM

- Titanium Grade 5 CF



Implant connection

C/X 3,5-7,0

Article No.

Y 80X

Please note: This is used for 3D printmodels.

Abutment screw

- Titanium Grade 5 CF
- Hex 1,0



Article No.

Y 61

Please note: The correct choice of the abutment screw is stated with the respective abutment in the catalogue.

Laboratory screw

- red coated



Article No.

Y 61 L

Please note: The correct choice of the laboratory screw is stated with the respective abutment in the catalogue.

Scanbody

- Titanium
- specially coated
- incl. retention screw



Implant connection

C/ 3,5-7,0

/X 3,5-7,0

Article No.

Y 1400

Y 1400X-L

retention screw

Y 61

Please note: The Scanbody is sterilisable and for intra-oral scanning.

Titanium base ASC Flex

- angled screw channel
- Titanium Grade 5 CF
- incl. abutment screw
- Type SF = Screw channel angled over the flat of the scanbody Type
- Recommended torque: 15 Ncm



Implant connection	/X 3,5-7,0
Chimney height	3,5-6,5
Gingiva height	1,2 mm
Article No. Type 1/SF	Y 1600X-1-SF
Abutment screw	

Please note: To screw in the titanium base ASC Flex you need the Placement instrument Ball-Torx M 03-8 or M 10-8. To select the desired direction of the angled screw channel, please consider the Instruction for use.

Titanium base 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0
Chimney height	3.5 mm	3.5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	Y 1500	Y 1700
Abutment screw	Y 61	Y 61
Laboratory screw	Y 61 L	Y 61 L

Titanium base 2nd Generation

- rotating
- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0
Chimney height	5,5 mm	5,5 mm
Gingiva height	0,65 mm	1,15 mm
Article No.	Y 1600	Y 1800
Abutment screw	Y 61	Y 61
Laboratory screw	Y 61 L	Y 61 L

PreFace abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	/X 3,5-7,0
Diameter	11,5 mm
Article No.	Y 9000X-R
Abutment screw	
Laboratory screw	

MedentiCAD abutment

- Titanium Grade 5 CF
- incl. abutment screw
- Recommended torque: 15 Ncm



Implant connection	/X 3,5-7,0
Article No.	Y 900001X
Abutment screw	
Laboratory screw	
Please note:	Custom made abutment.

MedentiBASE abutment straight

- Titanium Grade 5 CF
- Recommended torque: 25 Ncm



Implant connection	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0	C/ 3,5-7,0
Gingiva height	0,5 mm	1,5 mm	2,5 mm	3,5 mm	4,5 mm
Article No.	Y 4000	Y 4100	Y 4200	Y 4300	Y 4400

MedentiBASE prosthetic components

- Y 4700 MedentiBASE titanium cap incl. bridge screw
- Y 4710 MedentiBASE plastic cap incl. bridge screw
- Y 4720 MedentiBASE gold cap, castable incl. bridge screw
- Y 4840 MedentiBASE titanium base incl. bridge screw
- Y 7600 MedentiBASE bridge screw Hex 1,0
- Recommended torque: 15 Ncm



Material	Titanium Grade 5 CF	Tecanat (PC)	AU 60%; Pd 20%; Pt 19%; Ir 1%	Titanium Grade 5 CF	Titanium Grade 5 CF
Article No.	Y 4700	Y 4710	Y 4720	Y 4840	Y 7600

MedentiBASE adhesive cap for passive-fit

- Y 4800 MedentiBASE adhesive cap Short incl. bridge screw
- Y 4810 MedentiBASE adhesive casing Short
- Y 4820 MedentiBASE adhesive cap Long incl. bridge screw
- Y 4830 MedentiBASE adhesive casing Long



Version	Short	Short	Long	Long
Article No.	Y 4800	Y 4810	Y 4820	Y 4830

MedentiBASE scanbody

- Titanium specially coated
- incl. bridge screw








Article No.	Y 4900
-------------	--------

Please note: The Scanbody is sterilisable and for intra-oral scanning.

MedentiBASE accessories

- Y 4610 MedentiBASE cover cap
- Y 4620 MedentiBASE implant pick-up
- 4630 MedentiBASE Laboratory implant
- 80 MedentiBASE Laboratory implant CAD/CAM
- M 11-6 Placement instrument MedentiBASE abutment

					
Article No.	Y 4610	Y 4620	4630	80	M 11-6

MedentiLOC abutment straight

- Titanium Grade 5 CF
- TiN coated
- Recommended torque: 25 Ncm



Implant connection	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 2000	Y 2100	Y 2200	Y 2300	Y 2400

Please note: To screw in the straight MedentiLOC abutments you need the Placement instrument hex 1,26 mm M 03-1 or M 10-1.

Novaloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 6000	Y 6100	Y 6200	Y 6300	Y 6400

Please note: To screw in the straight Novaloc abutments you need the original Placement instrument of the respective series.

Optiloc abutment straight

- Titanium Grade 5 CF
- ADLC coated
- Recommended torque: 25 Ncm



Implant connection	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0	C/3,5-7,0
Gingiva height	1,0 mm	2,0 mm	3,0 mm	4,0 mm	5,0 mm
Article No.	Y 5000	Y 5100	Y 5200	Y 5300	Y 5400

Please note: To screw in the straight Optiloc abutments you need the special Placement instrument M 59.

Placement instrument Optiloc abutment

- Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

Picture	Part no.	Part description	Specifications	Amount per package
	2010.101	Novaloc Equipment Box	Incl. 3 tools Instrument brown 2010.741 Instrument blue 2010.731 Instrument grey 2010.751 (without load)	1 pc
	2010.601	Novaloc Processing package titanium	<ul style="list-style-type: none"> • Titanium matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone 	2 pcs
	2010.611	Novaloc Processing package PEEK	<ul style="list-style-type: none"> • PEEK matrix housing incl. mounting insert • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone 	2 pcs
	2010.701	Novaloc Matrix housing, titanium (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM	4 pcs
	2010.702	Novaloc Matrix housing, PEEK (incl. mounting insert)	Matrix housing: PEEK Mounting insert: POM	4 pcs
	special accessory 2010.703	Novaloc Matrix housing, titanium with attachment option (incl. mounting insert)	Matrix housing: titanium Mounting insert: POM	4 pcs
	special accessory 2010.710	Novaloc Retention insert red	PEEK Retention force: extra-light	4 pcs
	2010.711	Novaloc Retention insert white	PEEK Retention force: light	4 pcs
	2010.712	Novaloc Retention insert yellow	PEEK Retention force: medium	4 pcs
	2010.713	Novaloc Retention insert green	PEEK Retention force: strong	4 pcs
	2010.714	Novaloc Retention insert blue	PEEK Retention force: extra-strong	4 pcs
	special accessory 2010.715	Novaloc Retention insert black	PEEK Retention force: ultra-strong	4 pcs
	2010.721	Novaloc Model analogue	Aluminium	4 pcs
	2010.722	Novaloc Forming / fixing matrix	PEEK	4 pcs
	2010.723	Novaloc Processing spacer, white	POM	4 pcs
	2010.724	Novaloc Mounting collar, silicone	Silicone	10 pcs
	2010.725	Novaloc Mounting insert white	POM	4 pcs
	2010.731	Novaloc Demounting tool for mounting inserts + model analogue reposition aid (blue)	Aluminium, steel	1 pc
	2010.741	Novaloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel	1 pc
	2010.751	Novaloc Matrix housing extractor (grey)	Aluminium, steel	1 pc

Picture	Part no.	Part description	Specifications	Amount per package
	5102.0000	Optiloc Equipment Box	Incl. 3 tools Instrument brown 3202.0001 Instrument blue 3202.0002 Instrument grey 3202.0003 (without load)	1 pc
	5202.0001	Optiloc Processing package titanium	<ul style="list-style-type: none"> • Titanium matrix housing • Retention insert white • Retention insert yellow • Retention insert green • Mounting collar, silicone 	2 pcs
	2102.0001	Optiloc Matrix housing, titanium	Matrix housing: titanium	4 pcs
	2102.0009	Optiloc Matrix housing, elliptic	Titanium	4 pcs
	special accessory 2102.0010	Optiloc Matrix housing, titanium with attachment option	Matrix housing: titanium	4 pcs
	special accessory 2102.0003	Optiloc Retention insert red	PEEK Retention force: extra-light	4 pcs
	2102.0004	Optiloc Retention insert white	PEEK Retention force: light	4 pcs
	2102.0005	Optiloc Retention insert yellow	PEEK Retention force: medium	4 pcs
	2102.0006	Optiloc Retention insert green	PEEK Retention force: strong	4 pcs
	2102.0007	Optiloc Retention insert blue	PEEK Retention force: extra-strong	4 pcs
	special accessory 2102.0008	Optiloc Retention insert black	PEEK Retention force: ultra-strong	4 pcs
	2102.0024	Optiloc Model analogue	Aluminium	4 pcs
	2102.0012	Optiloc Forming / fixing matrix	PEEK	4 pcs
	2102.0023	Optiloc Processing spacer	POM	4 pcs
	2102.0011	Optiloc Mounting collar, silicone	Silicone	10 pcs
	3202.0002	Abutment screw driver (lab) + model analog reposition aid (blue)	Aluminium, steel	1 pc
	3202.0001	Optiloc Mounting and demounting tool for retention inserts (brown)	Aluminium, steel	1 pc
	3202.0003	Optiloc Matrix housing extractor (grey)	Aluminium, steel	1 pc

Placement instrument Hex 1,26

• Hardened stainless steel



Version	Contra-angle	Manual and ratchet
Type	long	long
Article No.	M 03-1	M 10-1
Suitable for:	BS-Series, C-Series, D-Series, EV-Series, I-Series, R-Series, S-Series, Medentiloc abutment straight	

Placement instrument Hex 1,0

• Hardened stainless steel



Version	Contra-angle	Contra-angle	Manual and ratchet	Manual and ratchet
Type	long	short	long	short
Article No.	M 03-3	M 09-3	M 10-3	M 11-3
Suitable for:	Y-Series			

Placement instrument Ball Torx

• Hardened stainless steel



Version	Contra-angle	Manual and ratchet
Article No.	M 03-8	M 10-8

Placement instrument Optiloc abutment

• Hardened stainless steel



Version	Manual and ratchet
Article No.	M 59

Placement instrument MedentiBASE abutment

• Hardened stainless steel



Version	Manual and ratchet
Article No.	M 11-6



Editor: MEDENTiKA® GmbH
Hammweg 8-10
76549 Hügelshheim
Tel: +49 (0)7229 69912-10
info@medentika.de
www.medentika.com

Design: Der WeberFink GbR
Büro für grafische Gestaltung
www.weberfink.de

As at: August 2019
Current revision status

We are certified acc. to:
DIN EN ISO 13485
Medical Device Directive 93/42/EEC
Annex II

CE0483

Technical changes and errors reserved.

You can find the Instructions for use and warranty conditions on the website www.medentika.com. More information on the warranty can also be requested directly from the manufacturer.

MEDENTiKA® GmbH
Hammweg 8-10
76549 Hügelsheim
info@medentika.de
www.medentika.com

»» **Passion** for
precision ««