

> FACTS & FEATURES

What?

• standard anterior teeth made of HC polymer material for solid standard dentures

Benefits?

• reliable production of solid, esthetic dentures thanks to natural incisal edge characteristics and angle features

- simple replication of a natural play of light thanks to a balanced enamel-dentine relationship, integrated mamelons and texture
- reliable shade reproduction thanks to good accuracy to the VITA shade standard (VITA classical A1–D4®)

What for? • for solid standard provisions with full/partial dentures

VITA MFT®





> BASIC INFORMATION

Characteristics

Mould

- universal tooth geometry with natural shape
- attractive, natural incisal design

Special features

- balanced enamel-dentine ratio for a natural play of light
- nuance-rich surface texture with integrated mamelons
- 3D-layered structure for natural shade gradient

Recommended indications

• solid standard provision for full/partial dentures

Occlusal/setup concept

Suitable for all established concepts of lingual and balanced occlusion:

e.g., according to Gysi, Prof. Dr. A. Gerber, APF/TiF and ABC

Available shades

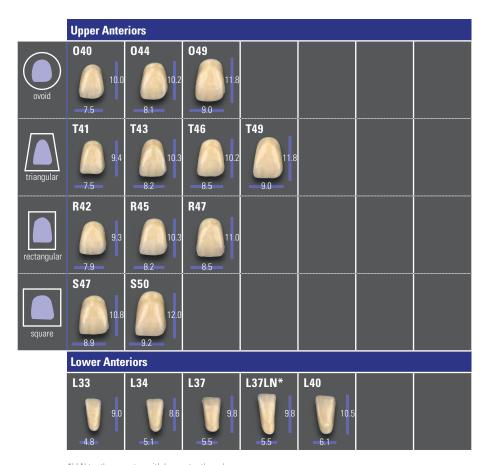
- 13 x VITA SYSTEM 3D-MASTER® shades OM1, OM3, 1M1, 2L1.5, 2M1, 2M2, 3L1.5, 3L2.5, 3M2, 3R2.5, 4L1.5, 4M2, 5M1
- 4 x VITA classical A1–D4® shades A1, A3, C3, D3

Available moulds/sets

- 12 x upper anterior tooth moulds (divided into four shape groups)
- 5 x lower anterior tooth moulds.

CAD/CAM

> OVERVIEW OF SHAPES



*) LN tooth geometry with longer tooth neck



> RECOMMENDED COMBINATIONS

Combinations according to indications:

Solid standard solutions for full and partial dentures

VITA MFT Anterior in combination with VITA MFT Posterior

VITA MFT Anterior		VITA MFT Posterior	
UJ / No.	LJ / No.	UJ / No.	LJ / No.
040 40.0	L33 32.6	PU29 28.8	PL29 29.6
044 43.9	L34 34.0	PU29 28.8	PL29 29.6
049 49.2	L40 39.5	PU33 33.0	PL33 33.6
T41 40.5	L33 32.6	PU29 28.8	PL29 29.6
T43 43.3	L34 34.0	PU31 30.6	PL31 31.1
T46 46.1	L37 36.8	PU31 30.6	PL31 31.1
T49 48.8	L40 39.5	PU33 33.0	PL33 33.6
R42 42.1	L34 34.0	PU29 28.8	PL29 29.6
R45	L37	PU31	PL31

VITA MFT Anterior		VITA MFT Posterior	
UJ / No.	LJ / No. printe mm	UJ / No.	LJ / No. ***** mm
S47 46.8	L40 39.5	PU33 33.0	PL33 33.6
\$50 49.7	L40 39.5	PU33 33.0	PL33 33.6

upper jaw (UJ) / lower jaw (LJ)

36.8

L37

36.8

30.6

PU33

33.0

44.5

R47

46.6

The information contained in the combination table is only intended as a guide and can vary, depending on the patient's individual situation.

31.1

PL33

33.6

> ASSORTMENTS AND STORAGE



VITA MFT mould chart

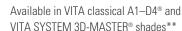
Handy metal case with all moulds for tooth selection:

VITA MFT Anterior

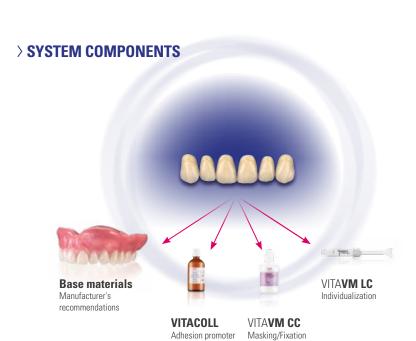
VITA MFT tooth storage

2S stock:

- 72 sets / 432 Anteriors*
- 48 sets / 384 Posteriors*



- *) Note: You will receive the most frequently used moulds and shades with the packaged tooth storage. We are also happy to put together storage systems according to your individual specifications.
- **) see available shades







function-optimized occlusal surface design

For simplified setup due to function-optimized occlusal surfaces.



> FACTS & FEATURES

What?

 \bullet standard posterior teeth made of HC polymer with multifunctional occlusal surfaces

Benefits?

• simplified setup of dentures

through predefined contact points for automatic occlusion

• high degree of setup reliability

through function-optimized occlusal surfaces for a controlled centric occlusion

reduced grinding work

thanks to optimized basal design

- can be reliably used for all prosthetic concepts thanks to the multifunctional occlusal surface design
- What for?
- for solid standard provisions with full/partial dentures

VITA MFT®



> BASIC INFORMATION

Characteristics

Mould

- universal tooth geometry with natural lingobuccal extension
- multifunctional occlusal surface design with predefined contact points

Special features

maxillary cusp angle: approx. 15° to 20°

Recommended indications

solid standard provision for full/partial dentures

Occlusal/setup concept

Suitable for all established concepts of lingual and balanced occlusion:

e.g., according to Gysi, Prof. Dr. A. Gerber, APF/TiF and ABC



Especially suited for:

lingualized and buccal occlusal concepts

Available shades

• 13 x VITA SYSTEM 3D-MASTER® shades

0M3, 1M1, 2L1.5, 2M1, 2M2, 3L1.5, 3L2.5, 3M2, 3R2.5, 4L1.5, 4M2.5M1

• 4 x VITA classical A1-D4® shades

A1, A3, C3, D3

Available moulds/sets

- 3 x upper posteriors tooth moulds
- 3 x lower posterior tooth moulds

VITAPAN

VITAPAN LINGOFORIV

> VITA PHYSIODENS

VITA

D/CAM

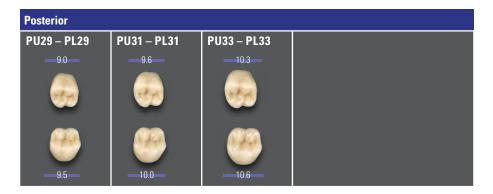
CAD/CAM VIATERIALS

CAD/CAM COMPONENTS





> **OVERVIEW OF SHAPES**



> RECOMMENDED COMBINATIONS

Combinations according to indications:

For solid standard solutions

- VITA MFT Anterior in combination with VITA MFT Posterior
- See combination table for VITA MFT Anterior

> ASSORTMENTS AND STORAGE



VITA MFT mould chart

Handy metal case with all moulds for tooth selection:

VITA MFT Posterior

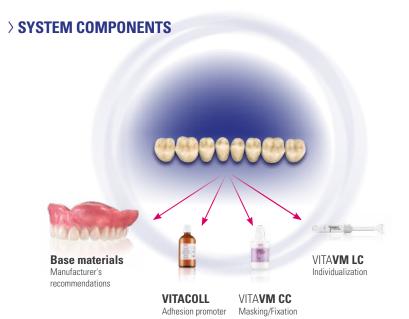
VITA MFT tooth storage

2S stock:

- 72 sets / 432 Anteriors*
- 48 sets / 384 Posteriors*

Available in VITA classical A1–D4® and VITA SYSTEM 3D-MASTER® shades**

- *) Note: You will receive the most frequently used moulds and shades with the packaged tooth storage. We are also happy to put together storage systems according to your individual specifications.
- **) see available shades



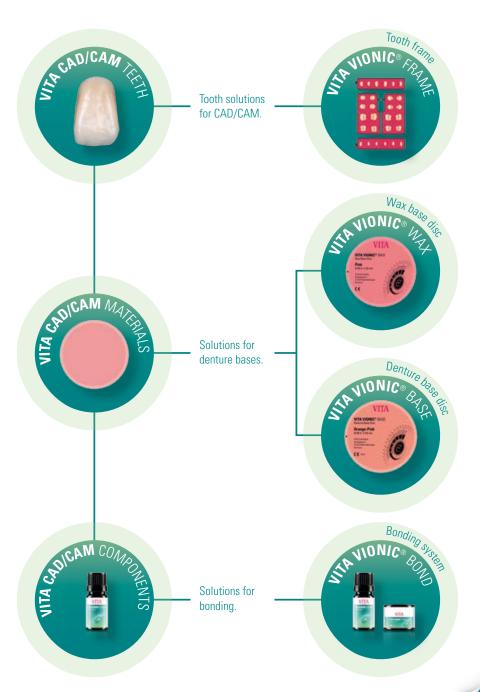


EFFICIENT CAD/CAM DENTURES FOR GREATER PRODUCTIVITY.

Increasing productivity with digital technology

VITA DIGITAL PROSTHETIC unifies innovation, efficiency and precision through custom-fit, coordinated material and CAD/CAM system solutions for full dentures.

> DIGITAL PROSTHETIC SOLUTIONS IN OVERVIEW







VITAPAN EXCELL® DD FRAME