

Stability and efficiency in every case



Universal Multi-Unit Abutments

for 3.5 mm and 4.5 mm TSV[®] and TSX[™] Implant connections





The Universal Multi-Unit Abutment

A complete solution with a digital workflow for screw retained restorations.

An extensive range of abutment angles and collar heights for TSV and TSX 3.5 mm and 4.5 mm implant connections make it the ideal choice for your clinical requirements.



A fully threaded connection in the cone means a safer and more stable prosthesis.

The vertical access allows you to tighten to a maximum torque of 30 Ncm avoiding screw loosening and improving the stability of the Multi-Unit Abutment.

> A fully shaped connection provides more stability and the optimal fit between the abutment and the implant connection.

Simplicity and flexibility in your practice

4.8 mm restorative platform

Streamline your armamentarium and reduce your inventory requirements

2.2 mm restorative height

Create functional aesthetic restorations in limited interarch spaces, even when angle correction is necessary

17° and 30° angled abutments

Provide angulation correction for off-axis implant placement



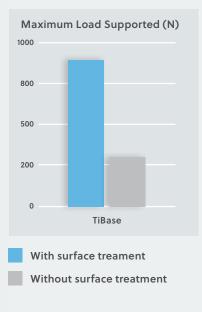
All our Multi-Unit Abutments include a carrier allowing you to easily place and position the abutment. **Universal TiBase** available in multiple gingival heights giving you more options in treatment planning.

Improved retention up to 500%

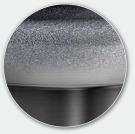
A unique, patented, sandblasted treatment improves the retention levels of the cemented prosthesis.

> Without treatment, the load that can be supported before the bond between the superstructure and TiBase breaks is much lower.

In-house sandblasting means more chair time and if it is not performed properly (below the collar), it can increase the risk of gingivitis.







In-house



Compliment your digital workflow.

Implant Analogue

Implant Analogues can be used in both stone or 3D printed models for cases using TSV or TSX.



Scan Body and Impression Coping

Use the Universal Scan Body to work on your CAD/CAM System or take the impression with the Universal Impression Transfers for Multi-Unit Abutments (closed or open tray).



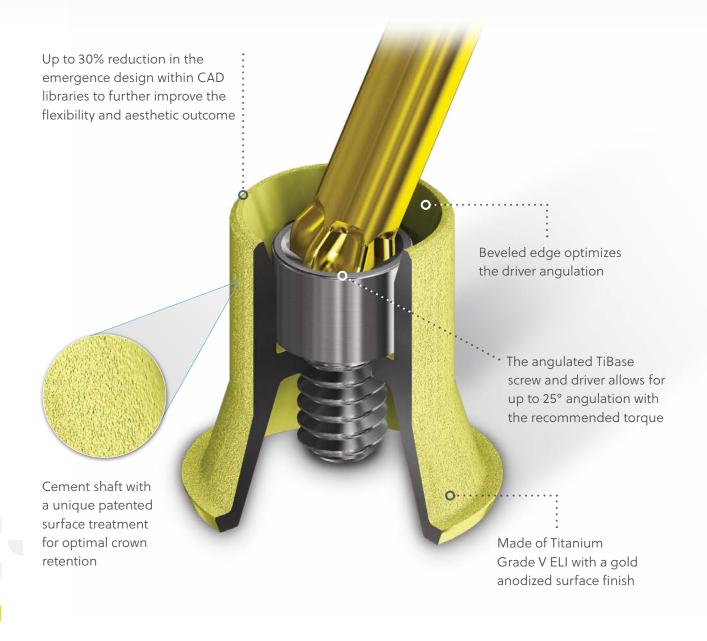
OverdenSURE[®] Attachment

Transform a fixed prosthesis into a removable overdenture with our OverdenSURE Universal Attachment.



Universal Angulated Screw Channel TiBase

Allows you to access limited spaces.





Universal Multi-Unit Overview



Place straight Multi-Units by hand and snap the carrier out.

Use the Multi-Unit Driver (UMUA-D) with a manual Torque Wrench (TWR) or the manual Low-Torque Indicating Ratchet Wrench (L-TIRW) and ISO Latch 4x4 Adapter (ISO4X4A) to tighten the straight Multi-Unit Abutment with a recommended torque of 30 Ncm.



ISO LATCH, 4X4 DRIVER: ISO4X4A



MULTI-UNIT DRIVER: UMUA-D



Use the Universal Scan Bodies to work with RealGUIDE $^{\sim}$ or take the impression using our impression transfers (closed or open tray).



Desktop Scan Body UMUA-SBDT



o Intraoral ly Scan Body DT UMUA-SBIO



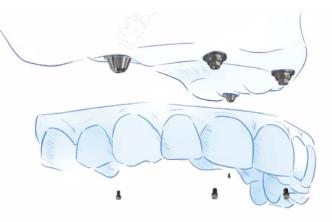
Impression I Coping UMUA-OTIC UI

Impression Coping UMUA-CTICL

Insert fixed prosthesis and tighten the prosthetic screws by alternating left and right side.

Finally tighten the prosthetic screws at a maximum of 10 Ncm.

Close the chimney with temporary material.



Universal Multi-Unit System Overview

Ordering Information

Universal Straight Abutment

Non-engaging, does not engage in the internal hex connection. Not for use in single-unit restorations.

TSV° and TSX $^{\sim}$ Implant Systems				
Collar Height	Ø3.5 mm	Ø4.5 mm		
1.0 mm	UMUA-TSV351	UMUA-TSV451		
2.0 mm	UMUA-TSV352	UMUA-TSV452		
3.0 mm	UMUA-TSV353	UMUA-TSV453		
4.0 mm	UMUA-TSV354	UMUA-TSV454		
5.0 mm	UMUA-TSV355	UMUA-TSV455		

Universal Angled Abutment, 17°

Engaging in implant, not for use in single-unit restorations (incl. preassembled retaining screw)

TSV and TSX Implant Systems				
Collar Height	Ø3.5 mm	Ø4.5 mm		
2.5 mm	UMUA-TSV3525-17	UMUA-TSV4525-17		
3.5 mm	UMUA-TSV3535-17	UMUA-TSV4535-17		



Universal Angled Abutment, 30°

Engaging in implant, not for use in single-unit restorations (incl. preassembled retaining screw)

TSV and TSX Implant Systems			
Collar Height	Ø3.5 mm	Ø4.5 mm	
3.5 mm	UMUA-TSV3535-30	UMUA-TSV4535-30	
4.5 mm	UMUA-TSV3545-30	UMUA-TSV4545-30	



The Universal Solution

Universal Components	Description
Implant Analogue	UMUA-A
Implant Analogue (0.050" screw hex)	UMUA-DA
Intraoral Scan Body	UMUA-SBIO
TiBase Scan Body, Qty 5	UMUA-SBTB5
Desktop Scan Body (0.050" screw hex)	UMUA-SBDT
Multi-Unit TiBase, 6 mm(H) (0.050" screw hex)	UMUA-TTS
Multi-Unit TiBase, 8 mm(H) (0.050" screw hex)	UMUA-TTL
Angulated Screw Channel TiBase	UMUA-ASCT
Multi-Unit Screw (0.050" screw hex)	UMUA-S
Angulated Screw Channel TiBase Screw	UMUA-ASCTS
Impression Coping	UMUA-OTIC
Impression Coping, 5 mm(H), Qty 1	UMUA-CTICS
Impression Coping, 5 mm(H), Qty 4	UMUA-CTICS4
Impression Coping, 8 mm(H), Qty 1	UMUA-CTICL
Impression Coping, 8 mm(H), Qty 4	UMUA-CTICL4
Healing Cap (0.050" screw hex)	UMUA-HC
Temporary Cylinder	UMUA-TC
OverdenSURE® Attachment	UMUA-ODS

















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Universal ToolsDescriptionMulti-Unit DriverUMUA-DISO Latch, 4x4 DriverISO4X4AAngulated Screw Channel Screwdriver, 24 mm(L)ASC-SD24Angulated Screw Channel Screwdriver, 30 mm(L)ASC-SD30



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For more information, visit ZimVie.com

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