



This document aims to assist matching TiBase, Multi Unit Abutment and Multi Unit TiBase used in NucleOSS CAD-CAM solutions, with files created in Exocad, 3Shape and Dental Wings programs. Images and code information of products can be accessed in the product catalog.



1 – CAD-CAM TiBase

Codes under the file “Nucleoss - TiBase” should be used for use of TiBase on implant. These codes have the same name with Tibases to be used.

Hex Tibases should be used for production of single-dental prosthetics; whereas NoHex Tibases should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analogs coded T6 32204 should be used with T6 Tibases; and digital analogs coded TS 32209 should be used with Slimex Tibases (TS).

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss - TiBase	T3 32806	T3	T3 32806	T3 32897	Single	-
	T3 32807	T3	T3 32807	T3 32897	Bridge and Multiple	-
	T4 32804	Tpure Ø3.4/3.8/4.2	T4 32804	T4 32897	Single	-
	T4 32805	Tpure Ø3.4/3.8/4.2	T4 32805	T4 32897	Bridge and Multiple	-
	T4 32806	Tpure Ø5.0	T4 32806	T4 32898	Single	-
	T4 32807	Tpure Ø5.0	T4 32807	T4 32898	Bridge and Multiple	-
	T5 32806	T5 Short	T5 32806	T5 32897	Single	-
	T5 32807	T5 Short	T5 32807	T5 32897	Bridge and Multiple	-
	T6 32804	T6 & T6 TorQ	T6 32804	T6 32898	Single	T6 32204
	T6 32805	T6 & T6 TorQ	T6 32805	T6 32898	Bridge and Multiple	T6 32204
	T6 32806	T6 & T6 TorQ	T6 32806	T6 32898	Single	T6 32204
	T6 32807	T6 & T6 TorQ	T6 32807	T6 32898	Bridge and Multiple	T6 32204
	TS 42012	Slimex	TS 42012	TS 42011	Bridge and Multiple	TS 32209
	TS 42013	Slimex	TS 42013	TS 42011	Bridge and Multiple	TS 32209
	TS 42014	Slimex	TS 42014	TS 42011	Single	TS 32209
	TS 42015	Slimex	TS 42015	TS 42011	Single	TS 32209



NUCLEOSS DIGITAL LIBRARY FILE SELECTION GUIDE

DOK. NO. : D06.001/EN
DOC. NO
TARİH : 05.04.2021
DATE
REVİZYON NO: 00
REVISION NO:
REV. TARİHİ:
REVISION DT.:

exocad

2 – Multi Unit Abutments and Multi Unit TiBases

Scan post coded T0 32036 should be used for production of single-dental prosthetics; whereas scan post coded T0 32033 should be used for production of bridge and multiple dental prosthetics.

Codes under the file “Nucleoss – MU TiBase” should be used for digital works, in which Multi unit abutments will be used.

Bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T0 32205 should be used with all Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss – MU TiBase	T0 32033	T3 Tpure T5 Short T6 T6 TorQ	T6 32431 T6 32432 T6 32433 T6 32434 T6 32435 T6 32436 T6 32437 ve Tüm T3/Tpure/T5 Short multi unit NoHex dayanaklar	T0 32033	Bridge and Multiple	T0 32205
	T0 32811		T0 32811 Multi Unit TiBase NoHex	T0 32033	Bridge and Multiple	
	T0 32812		T0 32812 Multi Unit TiBase Hex	T0 32036	Single	

exocad

3 – New T6 Multi Unit Abutments ve Multi Unit TiBases

Codes under the file “Nucleoss - New T6/TS MU - TiBase “should be used for digital works, in which new T6 Multi unit will be used.

Single, bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T6 32210 should be used with all New T6 and Slimex Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss – New T6/TS MU - TiBase	T6 32037_No Hex	T6 T6 TorQ Slimex	T6 32422 T6 32423 T6 32424 T6 32425 T6 32426 T6 32427 T6 32428 T6 32429 T6 32430 TS 47000 TS 47001 TS 47002	T6 32037	Bridge and Multiple	T6 32210
	T6 32038_Hex		T6 32413 T6 32414 T6 32415 TS 47000 TS 47001 TS 47002	T6 32038	Single	
	T6 32813_No Hex		T6 32813 T6 Multi Unit TiBase NoHex	T6 32037	Bridge and Multiple	
	T6 32814_Hex		T6 32814 T6 Multi Unit TiBase Hex	T6 32038	Single	
	T6 32813_No Hex_Short		T6 32813 T6 Multi Unit TiBase NoHex (2mm shortened)	T6 32037	Bridge and Multiple	
	T6 32814_Hex _Short		T6 32814 T6 Multi Unit TiBase Hex (2 mm shortened)	T6 32038	Single	



1 – CAD-CAM TiBase

Codes under the file “**Nucleoss Ti-Base abutment**” should be used for use of TiBase on implant. These codes have the same name with Tibases to be used.

Hex Tibases should be used for production of single-dental prosthetics; whereas NoHex Tibases should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T6 32204 should be used with T6 Tibases; and digital analog coded TS 32209 should be used with Slimex Tibases (TS).

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss Ti-Base_abutment	T3 32806	T3	T3 32806	T3 32897	Single	-
	T3 32807	T3	T3 32807	T3 32897	Bridge and Multiple	-
	T4 32804	Tpure Ø3.4/3.8/4.2	T4 32804	T4 32897	Single	-
	T4 32805	Tpure Ø3.4/3.8/4.2	T4 32805	T4 32897	Bridge and Multiple	-
	T4 32806	Tpure Ø5.0	T4 32806	T4 32898	Single	-
	T4 32807	Tpure Ø5.0	T4 32807	T4 32898	Bridge and Multiple	-
	T5 32806	T5 Short	T5 32806	T5 32897	Single	-
	T5 32807	T5 Short	T5 32807	T5 32897	Bridge and Multiple	-
	T6_32804	T6 & T6 TorQ	T6 32804	T6 32898	Single	T6 32204
	T6_32805	T6 & T6 TorQ	T6 32805	T6 32898	Bridge and Multiple	T6 32204
	T6_32806	T6 & T6 TorQ	T6 32806	T6 32898	Single	T6 32204
	T6_32807	T6 & T6 TorQ	T6 32807	T6 32898	Bridge and Multiple	T6 32204
	TS_42012	Slimex	TS 42012	TS 42011	Bridge and Multiple	TS 32209
	TS_42013	Slimex	TS 42013	TS 42011	Bridge and Multiple	TS 32209
	TS_42014	Slimex	TS 42014	TS 42011	Single	TS 32209
	TS_42015	Slimex	TS 42015	TS 42011	Single	TS 32209



2 – Multi Unit Abutments and Multi Unit TiBases

Scan post coded T0 32036 should be used for production of single-dental prosthetics; whereas scan post coded T0 32033 should be used for production of bridge and multiple dental prosthetics.

Codes under the file “Nucleoss_mua_tibase” should be used for digital works, in which Multi Unit TiBase will be used; code under “Nucleoss_T0_32033 multi unit” should be used for prosthetics to be created directly on multi unit abutment.

Bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T0 32205 should be used with all Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss_mua_tibase	T0 32811 MU TiBase	T3 Tpure T5 Short T6 T6 TorQ	T0 32811 Multi Unit TiBase NoHex	T0 32033	Bridge and Multiple	T0 32205
	T0 32812 MU TiBase Hex		T0 32812 Multi Unit TiBase Hex	T0 32036	Single	
Nucleoss_T0_32033 multi unit	MU_T0_32033		T6 32431 T6 32432 T6 32433 T6 32434 T6 32435 T6 32436 T6 32437 ve Tüm T3/Tpure/T5 Short multi unit NoHex dayanaklar	T0 32033	Bridge and Multiple	



3 – New T6 Multi Unit Abutments and Multi Unit TiBases


Codes under the file “Nucleoss_New T6/TS MU TiBase” should be used for digital works, in which New T6 Multi unit TiBase will be used; code under “Nucleoss_New T6/TS MU” should be used for prosthetics to be created directly on multi unit abutment.

Single, bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T6 32210 should be used with all New T6 and Slimex Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Nucleoss_New T6/TS MU	T6 Yeni MU_NoHex	T6 T6 TorQ Slimex	T6 32422 T6 32423 T6 32424 T6 32425 T6 32426 T6 32427 T6 32428 T6 32429 T6 32430 TS 47000 TS 47001 TS 47002	T6 32037	Bridge and Multiple	T6 32210
	T6 Yeni MU_Hex		T6 32413 T6 32414 T6 32415 TS 47000 TS 47001 TS 47002	T6 32038	Single	
Nucleoss_New T6/TS MU TiBase	T6 32813_NoHex		T6 32813 T6 Multi Unit TiBase NoHex	T6 32037	Bridge and Multiple	
	T6 32814_Hex		T6 32814 T6 Multi Unit TiBase Hex	T6 32038	Single	
	T6 32813_NoHex_Short	T6 32813 T6 Multi Unit TiBase NoHex (2mm shortened)	T6 32037	Bridge and Multiple		
	T6 32814_Hex_Short	T6 32814 T6 Multi Unit TiBase Hex (2mm shortened)	T6 32038	Single		

	NUCLEOSS DIGITAL LIBRARY FILE SELECTION GUIDE	DOK. NO. : D06.001/EN DOC. NO TARİH : 05.04.2021 DATE REVİZYON NO: 00 REVISION NO: REV. TARİHİ: REVISION DT.:
--	--	--



1 – CAD-CAM TiBase

Codes under the files “Slimex, T3, T4, T5 Short and T6” under the main heading “NucleOSS” should be used for use of TiBase on implant.

Hex Tibases should be used for production of single-dental prosthetics; whereas NoHex Tibases should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T6 32204 should be used with T6 Tibases; and digital analog coded TS 32209 should be used with Slimex Tibases (TS).

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
T3	T3 TiBase Single 3.4-3.8-4.2-5.0	T3	T3 32806	T3 32897	Single	-
	T3 TiBase Bridge 3.4-3.8-4.2-5.0	T3	T3 32807	T3 32897	Bridge and Multiple	-
T4	T4 TiBase Single 3.4-3.8-4.2	Tpure Ø3.4/3.8/4.2	T4 32804	T4 32897	Single	-
	T4 TiBase Bridge 3.4-3.8-4.2	Tpure Ø3.4/3.8/4.2	T4 32805	T4 32897	Bridge and Multiple	-
T5 Short	T5 TiBase Single 4.5-5.0-5.5	T5 Short	T5 32806	T5 32897	Single	-
	T5 TiBase Bridge 4.5-5.0-5.5	T5 Short	T5 32807	T5 32897	Bridge and Multiple	-



**NUCLEOSS DIGITAL LIBRARY FILE
SELECTION GUIDE**

DOK. NO. : D06.001/EN
 DOC. NO
 TARİH : 05.04.2021
 DATE
 REVİZYON NO: 00
 REVISION NO:
 REV. TARİHİ:
 REVISION DT.:

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
T6	T6 TiBase Single 3.5-4.1-4.8	T6 & T6 TorQ	T6 32804	T6 32898	Single	T6 32204
	T6 TiBase Bridge 3.5-4.1-4.8	T6 & T6 TorQ	T6 32805	T6 32898	Bridge and Multiple	T6 32204
	T6 TiBase Single 3.5-4.1-4.8 GH:2.4	T6 & T6 TorQ	T6 32806	T6 32898	Single	T6 32204
	T6 TiBase Bridge 3.5-4.1-4.8 GH:2.4	T6 & T6 TorQ	T6 32807	T6 32898	Bridge and Multiple	T6 32204
Slimex	TS TiBase Bridge 3.0 GH:0.6	Slimex	TS 42012	TS 42011	Bridge and Multiple	TS 32209
	TS TiBase Bridge 3.0 GH:2.4	Slimex	TS 42013	TS 42011	Bridge and Multiple	TS 32209
	TS TiBase Single 3.0 GH:2.4	Slimex	TS 42014	TS 42011	Single	TS 32209
	TS TiBase Single 3.0 GH:0.6	Slimex	TS 42015	TS 42011	Single	TS 32209



2 – Multi Unit Abutments and Multi Unit TiBases

Scan post coded T0 32036 should be used for production of single-dental prosthetics; whereas scan post coded T0 32033 should be used for production of bridge and multiple dental prosthetics.

One of the files “**T4-T5-T6-T0 32811 multi unit tibase no hex and T4-T5-T6-T0 32812 multi unit tibase hex**” under the folder “**T4**” should be used for digital works, in which Multi Unit TiBase will be used; and the file “**T4-T5-T6 Multi**” under the folder “**Multi-Unit**” should be used for prosthetics to be created directly on multi unit abutment.

Bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T0 32205 should be used with all Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
T4	T4-T5-T6-T0 32811 multi unit tibase no hex	T3 Tpure T5 Short T6 T6 TorQ	T0 32811 Multi Unit TiBase NoHex	T0 32033	Bridge and Multiple	T0 32205
	T4-T5-T6-T0 32812 multi unit tibase hex		T0 32812 Multi Unit TiBase Hex	T0 32036	Single	
Multi-Unit	T4-T5-T6 Multi		T6 32431 T6 32432 T6 32433 T6 32434 T6 32435 T6 32436 T6 32437 ve Tüm T3/Tpure/T5 Short multi unit NoHex dayanaklar	T0 32033	Bridge and Multiple	



3 – New T6 Multi Unit Abutments and Multi Unit TiBases

Codes under the file “Multi-Unit” should be used for use of New T6 Multi unit TiBase.

Single, bridge and multiple dental prosthetics to be used directly on multi unit abutments can be produced.

Hex Multi Unit Tibase should be used for production of single-dental prosthetics; whereas NoHex Multi Unit TiBase should be used for production of bridge and multiple dental prosthetics.

Digital analogs should be used to create a resin model with a 3D printer. Digital analog coded T6 32210 should be used with all New T6 and Slimex Multi Unit abutments and Multi Unit TiBases.

Main File Name	Sub File Name	Compatible Implant	Compatible Abutment	Scan Body	Prosthesis Type	Digital Analog
Multi-Unit	T6-TS Multi Unit NoHex	T6 T6 TorQ Slimex	T6 32422 T6 32423 T6 32424 T6 32425 T6 32426 T6 32427 T6 32428 T6 32429 T6 32430 TS 47000 TS 47001 TS 47002	T6 32037	Bridge and Multiple	T6 32210
	T6-TS Multi Unit Hex		T6 32413 T6 32414 T6 32415 TS 47000 TS 47001 TS 47002	T6 32038	Single	
	T6-TS Multi Unit TiBase NoHex		T6 32813 T6 Multi Unit TiBase NoHex	T6 32037	Bridge and Multiple	
	T6-TS Multi Unit TiBase Hex		T6 32814 T6 Multi Unit TiBase Hex	T6 32038	Single	
	T6-TS Multi Unit TiBase NoHex_Short		T6 32813 T6 Multi Unit TiBase NoHex (2 mm shortened)	T6 32037	Bridge and Multiple	
	T6-TS Multi Unit TiBase Hex_Short		T6 32814 T6 Multi Unit TiBase Hex (2 mm shortened)	T6 32038	Single	