Approval of total quality system assurance by notified body, according to Community legislation, for medical devices Class IIb.

Class IIb includes: screws and abutments.
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3.0 DYNAMIC ABUTMENTS®

3.0 Dynamic Abutment® is an innovative solution which incorporates freedom of movement from 0° to 28°, to rectify angulation issues. It simplifies the prosthetic work, and most importantly, provides solutions.

The 3.0 Dynamic Abutment® system is a unique and exclusive piece that has revolutionized the implantology sector, and it is the true alternative to titanium angulated abutments and to individual dies made by the technician. It is made up of two pieces connected together by an elbow that works as a joint, while the chimney pivots on the semi-spherical base. The Dynamic Abutment® system can rectify any angulation issues with millimetric precision up to 28° with full freedom of movement.

3.0 Dynamic Abutment is available in Cobalt-Chrome, in Tilite with Titanium and totally plastic.

REASONS FOR USING

- Resolve angulation problems
- Screwed final prosthesis
- The function improves when applying the 3.0 Dynamic Abutment® which allows the anatomical reconstruction of the piece.
- Improve the restoration function
3.0 DYNAMIC ABUTMENT®

Improve the aesthetics:

Added thickness of ceramics

Lack of space is a usual problem to place ceramics

It can be resolved by applying the 3.0 Dynamic Abutment®

No vestibular metallic edge

Aesthetics problems in angulated solutions

Ceramic grows from the implant applying 3.0 Dynamic Abutment®

Cost reduction

Speed

Simplicity

Application of 3.0 Dynamic Abutment® system in milled structures

Correcting the screw output up to 30° with a more aesthetic finish.
COMPATIBLE WITH ACE

EXTERNAL HEXAGON

NARROW PLATFORM

- UCS35/T
- PD3UCH35/T
- PD3UCS35/T
- PD3UCH35/CC
- PD3UCS35/CC
- RUC35
- PD3UCH35/P
- PD3UCS35/P
- TUC16
- LBTUC16
- 20 N·cm
- CLDES 1.30
- CB341/T
- TPDH16
- 20 N·cm
- TPDH16L6
- 20 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

REGULAR PLATFORM

- UCS41/T
- PD3UCH41/T
- PD3UCS41/T
- PD3UCH41/CC
- PD3UCS41/CC
- RUC41
- PD3UCH41/P
- PD3UCS41/P
- TUC
- LBTUC
- 30 N·cm
- CLDES 1.20
- CBS41/T
- TPDH2
- 25 N·cm
- TPDH2L6
- 25 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

WIDE PLATFORM

- UCS50/T
- PD3UCH50/T
- PD3UCS50/T
- PD3UCH50/CC
- PD3UCS50/CC
- RUC50
- PD3UCH50/P
- PD3UCS50/P
- TUC
- LBTUC
- 30 N·cm
- CLDES 1.20
- TPDH2
- 25 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

non-engaging  engaging

T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek
COMPATIBLE WITH ACE

INFINITY INTERNAL HEXAGON

- NARROW PLATFORM
  - TZIM
  - LBTZIM
  - 25 N·cm
  - CLDES
  - 1.30
- RZIM35
- DSPDCLH-18/24/32
- PD: 18/24/32 mm

- REGULAR PLATFORM
  - TZIM
  - LBTZIM
  - 25 N·cm
  - CLDES
  - 1.30
- RZIM45
- DSPDCLH-18/24/32
- PD: 18/24/32 mm

COMPATIBLE WITH ACE INFINITY INTERNAL HEXAGON

- PD3ZIMHNP/CC
- PD3ZIMRP/CC
- PD3ZIMHNP/P
- PD3ZIMRP/P
- TPDH17L71
- 25 N·cm

- PD3ZIMHRP/CC
- PD3ZIMRRP/CC
- PD3ZIMHRP/P
- PD3ZIMRRP/P
- TPDH17L71
- 25 N·cm

T: Tilite | P: Castable | CC: Cobalt-Chrome | PK: Peek
**COMPATIBLE WITH ACE**

**INFINITY TRY-CAM**

**NARROW PLATFORM**
- TRPL35
- LBTRPL35
- 25 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL35

**REGULAR PLATFORM**
- TRPL43
- LBTRPL
- 30 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL43

**WIDE PLATFORM**
- TRPL50
- LBTRPL
- 30 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL50

**Angulation up to 20º**

**T:** Tilite  
**P:** Castable  
**CC:** Cobalt-Chrome  
**PK:** Peek

- **non-engaging**  
- **engaging**

---

**COMPATIBLE WITH ACE**

**INFINITY TRY-CAM**

**NARROW PLATFORM**
- TRPL35
- LBTRPL35
- 25 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL35

**REGULAR PLATFORM**
- TRPL43
- LBTRPL
- 30 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL43

**WIDE PLATFORM**
- TRPL50
- LBTRPL
- 30 N·cm

**COMPLEMENTS**
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30
- RRPL50

**Angulation up to 20º**

**T:** Tilite  
**P:** Castable  
**CC:** Cobalt-Chrome  
**PK:** Peek

- **non-engaging**  
- **engaging**

---
COMPATIBLE WITH ADIN

TOUAREG-S/TOUAREG-OS/SWELL

- PZIM35/T
- PD3ZIMNP/CC
- PD3ZIMRP/CC
- PD3ZIMNH/P
- PD3ZIMRP/P

- PCZH35/P
- PCZMR35/P
- CLDES
- 1.30
- TPDH17L71
- 25 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

- T: Tilite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek

- 3.75
- 4.2
- 5.6

- RZIM35

- non-engaging
- engaging
COMPATIBLE WITH ALPHABIO

INTERNAL HEXAGON

- **PZIM35/T**
- **PCZIMH35/P**
- **PCZIMR35/P**
- **T2IM**
- **LBT2IM**
- **CLDES**
- **TZIM**
- **25 N·cm**
- **RZIM35**

**COMPLEMENTS**

- **PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**TPDH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

**COMPLMENTS**

- **PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**TPDH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

**COMPLMENTS**

- **PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**TPDH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

**COMPLMENTS**

- **PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**TPDH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

**COMPLMENTS**

- **PD3ZIMHNP/CC**
- **PD3ZIMRP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRP/P**

**TPDH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**
COMPATIBLE WITH ANKYLOS

- **PD3UCH35BT/T**
- **PD3UCH35BT/CC**
- **PD3UCH35BT/P**

- **TPDH16**
  - 20 N·cm

- **EBANK15**
  - 25 N·cm

- **EBANK30**
  - 25 N·cm

- **DSEBNP:**
  - 25mm

- **DSPDCLH-18/24/32**
  - PD: 18/24/32 mm

**COMPLEMENTS**

- **REBNP16**
- **PMEBNP16**
- **TAPEB/PK**

**PLATFORM**

- **NARROW**
- **REGULAR**
- **WIDE**

**PD:**
- **3,5 - 4,5 / 5,5 - 7**

**Tilite**
- **P:** Castable
- **CC:** Cobalt-Chrome
- **PK:** Peek

- **non-engaging**
- **engaging**
COMPATIBLE WITH ASTRA TECH

OSSEOSPEED

AQUA

3.5 - 4

- ASTHRP/T
- PCASTHRP/P
- TAST16
- LBAST16
- 20 N·cm

- PD3ASTHRP/CC
- PD3ASTRRP/CC
- PD3ASTHRP/P
- PD3ASTRRP/P
- TPDH16L76
- 20 N·cm

- DSPDCLH-18/24/32
- PD: 18/24/32 mm

LILAC

4.5 - 5

- ASTHWP/T
- PCASTHWP/P
- TAST2
- 30 N·cm

- RASTWP

20° CONIC

3.5 - 4.0/
4.5 - 5.0

- ASTS20/T
- PCASTS20/P
- TCO
- LBTCO
- 15 N·cm

- PD3ASTS20/T
- PD3ASTS20/P
- TPDH14
- 15 N·cm

- DSPDCLH-18/24/32
- PD: 18/24/32 mm

RAST20

45° CONIC

3.5 - 4.0/
4.5 - 5.0

- ASTS45/T
- PCASTS45/P
- TCO
- LBTCO
- 15 N·cm

- PD3ASTS45/T
- PD3ASTS45/P
- TPDH14
- 15 N·cm

- DSPDCLH-18/24/32
- PD: 18/24/32 mm

RAST45

COMPLEMENTS

non-engaging  engaging  T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek
COMPATIBLE WITH ASTRA TECH

**EVOLUTION**

NARROW PLATFORM

![Narrow Platform Diagram]

- PD3AEVH36/CC
- PD3AEV36/CC
- PD3AEV36/P
- TP0H16L72
- 20 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

REGULAR PLATFORM

![Regular Platform Diagram]

- PD3AEVH42/CC
- PD3AEV42/CC
- PD3AEV42/P
- TP0H18L74
- 25 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

**Key**
- T: Tiltite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek

- non-engaging
- engaging
COMPATIBLE WITH BIOHORIZONS

INTERNAL HEXAGON

NARROW PLATFORM

- TZIM
- LBTZIM
- 25 N·cm

- CP: ZIMR57/P  
- PCZIMHRP/P

WIDE PLATFORM

- TZIM
- LBTZIM
- 25 N·cm

- CP: ZIM57/T
- PCZIMH57/P
- PCZIMR57/P

REGULAR PLATFORM

- TZIM
- LBTZIM
- 25 N·cm

- CP: ZIM45
- PCZIMHRP/C
- PCZIMRRP/C

NARROW PLATFORM

- TZIM
- LBTZIM
- 25 N·cm

- CP: ZIM35
- PD3ZIMHRP/C
- PD3ZIMRRP/C

NON-ENGAGING ENGAGING

T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek
COMPATIBLE WITH BIOMET 3I

**OSSEOTITE**

**NARROW PLATFORM**

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<th>Engaging</th>
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<td>PCUC33/P</td>
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<td>TUC</td>
<td>TPDH2</td>
<td>TPDH2L65</td>
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<td>30 N·cm</td>
<td>25 N·cm</td>
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<tr>
<td>CLDES 1.20</td>
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**REGULAR PLATFORM**

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<td>30 N·cm</td>
<td>25 N·cm</td>
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**WIDE PLATFORM**

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<td>TUC</td>
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<td>TPDH2L65</td>
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<td>30 N·cm</td>
<td>25 N·cm</td>
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<td>CLDES 1.20</td>
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<td>RUC50</td>
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COMPATIBLE WITH BTI

INTERNAL CONNECTION

REGULAR PLATFORM

- BTINH/T • BTINR/T • PCBTHR/P • PCBTRP/P
- PD3BTIRH/P
- PD3BTIRR/P
- TPDH18L75 25 N·cm
- DSPDCLH18/24/32 P: 18/24/32 mm

WIDE PLATFORM

- BTINRWP/T • PCBTHWP/P • PCBTRWP/P
- TBTI
- LBTRTI 25 N·cm
- CLDES 1.30

COMPLEMENTS

- RBT41
- RBT55
SM SYSTEM

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<th>Regular Platform</th>
<th>Wide Platform</th>
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<td>25 N·cm</td>
<td>25 N·cm</td>
<td>25 N·cm</td>
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<td>PD: 18/24/32 mm</td>
<td>PD: 18/24/32 mm</td>
<td>PD: 18/24/32 mm</td>
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T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek
COMPATIBLE WITH EUROTENNIKA

AESTHETICA- INTERNAL OCTAGON

- POCO48/T
- POCR48/T
- PCOCTO48/P
- PCOCR48/P
- TOCT
- LBTOCT
- CLDES 1.30
- ROC48

- CO48/T
- CR48/T
- PCSY048/P
- PCSYR48/P
- TSYN48
- LBTYN48
- CLDES 1.30
- ROC48

- PD3CO48/T
- PD3CR48/P
- PD3CO48/P
- PD3CR48/P
- TPD2L45
- 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- DESLCTORX: 25mm
- RS48

- POCO48/T
- POCR48/T
- PCOCTO48/P
- PCOCR48/P
- TOCT
- LBTOCT
- CLDES 1.30
- ROC48

- CO48/T
- CR48/T
- PCSY048/P
- PCSYR48/P
- TSYN48
- LBTYN48
- CLDES 1.30
- ROC48

- PD3CO48/T
- PD3CR48/P
- PD3CO48/P
- PD3CR48/P
- TPD2L45
- 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- DESLCTORX: 25mm
- RS48

- non-engaging
- engaging
- T: Tilite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek
COMPATIBLE WITH EUROTEKNIKA

NATEA/NATURAL

NARROW PLATFORM

- ASTHRP/T
- PCASTHRP/P
- TAST16
- LBTASTT16
- 20 N·cm

WIDE PLATFORM

- ASTHP/W
- PCASTHP/P
- TAST2
- 30 N·cm

NATURACTIS

NARROW, REGULAR, WIDE PLATFORM

- ASTHRP/T
- PCASTHRP/P
- TAST16
- LBTASTT16
- 20 N·cm

- PD3ASTHRP/CC
- PD3ASTRRP/CC
- PD3ASTHRP/P
- PD3ASTRRP/P

- TPDH16L76
- 20 N·cm

- DSPDCHL18/24/32
- PD: 18/24/32 mm

- RASTRP

- RASTWP
COMPATIBLE WITH EUROTEKNIKA

UNEVA - EXTERNAL HEXAGON

- T: Tilite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek

3,6 - 4,1

0,7

2,7

161x507
UCH41/T
UCH41/P
UCH41/CC
UCH41/CC
UCH41/P
UCH41/P

DCS41/T
DCS41/P
DCS41/CC
DCS41/CC
DCS41/P
DCS41/P

PD3UCH41/T
PD3UCH41/P
PD3UCH41/CC
PD3UCH41/CC
PD3UCH41/P
PD3UCH41/P

PD3UCS41/T
PD3UCS41/P
PD3UCS41/P
PD3UCS41/CC
PD3UCS41/P

RUC41

T: 30 N·cm

P: 25 N·cm

TPDH2

TPDH2L6

DSPDCLH-18/24/32

PD: 18/24/32 mm

COMPLEMENTS

NARROW, REGULAR, WIDE PLATFORM

4,8 - 6 Platform Switch

- non-engaging
- engaging
COMPATIBLE WITH HI-TECH

LGI PLUS

REGULAR PLATFORM

4,3

- PZIM35/T
- PCZIM35/P
- PCZIMR35/P
- TZIM
- LBTZIM
- 25 N·cm
- CLDES
- 1.30

RZIM35

NARROW PLATFORM

3,75

- PZIM35/T
- PCZIM35/P
- PCZIMR35/P
- TZIM
- LBTZIM
- 25 N·cm
- CLDES
- 1.30

RZIM35

SEAN THREAD GTI

REGULAR PLATFORM

4,2

- PZIM45/T
- PCZIM45/P
- PCZIMR45/P
- TZIM
- LBTZIM
- 25 N·cm
- CLDES
- 1.30

RZIM45

SELF THREAD SLT

REGULAR PLATFORM

4,3

- PZ3IMHNP/CC
- PD3ZIMRNP/CC
- PD3ZIMHNP/F
- PD3ZIMRNP/P
- TP0H17L71
- 25 N·cm
- DSPDCLH18/24/32
- PD: 18/24/32 mm

PD3ZIMRNP/CC
PD3ZIMRNP/P
PD3ZIMHNP/P
PD3ZIMRNP/P
TPDH17L71
25 N·cm
DSPDCLH18/24/32
PD: 18/24/32 mm

SELF THREAD GTI
COMPATIBLE WITH IMPLANT DIRECT

LEGACY

- **PZIM35/T**
- **PCZIM35/P**
- **PCZIMR35/P**
- **TZIM**
- **LBTZIM**
- **25 N·cm**
- **CLDES**
- **1.30**

- **PD3ZIMHNP/CC**
- **PD3ZIMRNP/CC**
- **PD3ZIMHNP/P**
- **PD3ZIMRNP/P**
- **TDPIH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

REGULAR PLATFORM

- **PZIM45/T**
- **PCZIMH45/P**
- **PCZIMR45/P**
- **TZIM**
- **LBTZIM**
- **25 N·cm**
- **CLDES**
- **1.30**

- **PD3ZIMHRP/CC**
- **PD3ZIMRRP/CC**
- **PD3ZIMHRP/P**
- **PD3ZIMRRP/P**
- **TDPIH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

WIDE PLATFORM

- **PZIM57/T**
- **PCZIMH57/P**
- **PCZIMR57/P**
- **TZIM**
- **LBTZIM**
- **25 N·cm**
- **CLDES**
- **1.30**

- **PD3ZIMHRP/CC**
- **PD3ZIMRRP/CC**
- **PD3ZIMHRP/P**
- **PD3ZIMRRP/P**
- **TDPIH17L71**
- **25 N·cm**
- **DSPDCLH18/24/32**
- **PD: 18/24/32 mm**

COMPLEMENTS

- **non-engaging**
- **engaging**
- **T: Tilite**
- **P: Castable**
- **CC: Cobalt-Chrome**
- **PK: Peek**
COMPATIBLE WITH IMPLANT DIRECT

**REPLUS/REPLANT/REACTIVE**

**NARROW PLATFORM**

- **RPL35/T**● **RPL35/T**
- **PCRPLT35/P** ● **PCRPL35/P**
- **TRPL 35**
  - **LBTRPL 35**
  - **25 N·cm**
- **CLDES 1.30**
- **RRPL35**

- **PD3RPLT35/CC** ● **PD3RPL35/CC**
- **PD3RPLT35/P** ● **PD3RPL35/P**
- **TDPLH18L75**
  - **25 N·cm**

**REGULAR PLATFORM**

- **RPL43/T** ● **RPL43/T**
- **PCRPL43/P** ● **PCRPL43/P**
- **TRPL**
  - **LBTRPL 30 N·cm**
- **CLDES 1.30**
- **RRPL43**

- **PD3RPLT43/CC** ● **PD3RPL43/CC**
- **PD3RPLT43/P** ● **PD3RPL43/P**
- **TDPLH2L82**
  - **25 N·cm**

**WIDE PLATFORM**

- **RPL50/T**● **RPL50/T**
- **PCRPL50/P** ● **PCRPL50/P**
- **TRPL**
  - **LBTRPL 30 N·cm**
- **CLDES 1.30**
- **RRPL50**

- **Angulation up to 20º**

- **DISP: 18/24/32 mm**

**COMPLEMENTS**

- **T:** Tilite
- **P:** Castable
- **CC:** Cobalt-Chrome
- **PK:** Peek
COMPATIBLE WITH LEADER

TIXOS - EXTERNAL HEXAGON

REGULAR PLATFORM

- UCH41/T
- UCS41/T
- LH41
- CBS41/T
- LBT41
- CLDES 1.20
- DSP41

- PD3UCH41/T
- PD3UCH41/CC
- PD3UCH41/P
- PD3UCH41/CC
- PD3UCH41/P
- PD3UCH41/CC
- PD3UCH41/P

- TPDH2
- TPDH2L6
- DSPDCLH-18/24/32

WIDE PLATFORM

- UCS50/T
- PCUC50/P
- PCUC50/CC
- PCUC50/P
- PCUC50/CC
- PCUC50/P

- TD40
- TPD40L6
- DSPDCLH-18/24/32

TIXOS - INTERNAL HEXAGON

NARROW, REGULAR PLATFORM

- PZIM35/T
- PZIM35/P
- PCZIM35/P
- PCZIM35/P
- PCZIM35/P

- TPDI7L71
- DSPDCLH18/24/32

- PD3ZIM35/CC
- PD3ZIM35NP/CC
- PD3ZIM35NP/P
- PD3ZIM35NP/P
- PD3ZIM35NP/P

- T2IM
- LBT2IM
- CLDES 1.30

- RZIM35

- non-engaging
- engaging
- T: Tilite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek
COMPATIBLE WITH MIS

SEVEN/ M4

COMPONENTS

STANDARD PLATFORM

WIDE PLATFORM

3.75 - 4.2

5 - 6

1.30

25 N·cm

25 N·cm

25 N·cm

25 N·cm

3,75 - 4,2

5 - 6

non-engaging

engaging

T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P

PD3ZIMHNP/CC  PD3ZIMRNP/CC  PD3ZIMNP/CC  PD3ZIMNP/P
COMPATIBLE WITH NOBEL BIOCARE

ACTIVE

NARROW PLATFORM

REGULAR PLATFORM

T: Tilite P: Castable CC: Cobalt-Chrome PK: Peek
COMPATIBLE WITH NOBEL BIOCARE

BRANEMARK SYSTEM

NARROW PLATFORM

REGULAR PLATFORM

WIDE PLATFORM

non-engaging  engaging  T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek

WIDE PLATFORM

RUC51

TPDH25
25 N·cm
PD: 18/24/32 mm

DSPDCLH-18/24/32
PD: 18/24/32 mm

RUC41

TPDH2
25 N·cm

RUC35

TPDH16
20 N·cm

PD3UCH35/P
PD3UCS35/P

PD3UCS41/P

PD3UCH41/P
PD3UCS41/P

PD3UCH51/P
PD3UCS51/P

PD3UCH51/CC
PD3UCS51/CC

PD3UCH51/P
PD3UCS51/P

PD3UCH41/CC
PD3UCS41/CC

PD3UCH41/P
PD3UCS41/P

TUC16
LBTUC16
20 N·cm

TPDH16
20 N·cm

CLDES 1.30

TPDH16L6
20 N·cm

PD3UCH35/T
PD3UCS35/T

PD3UCH41/T
PD3UCS41/T

PD3UCH51/T
PD3UCS51/T

0.7

0.7

0.7

0.7

2.7

2.7

2.7

3.4

3.4

CLDES 1.30

PD: 18/24/32 mm

DSPDCLH-18/24/32
PD: 18/24/32 mm

PD: 18/24/32 mm

PD: 18/24/32 mm

CLDES 1.20

CLDES 1.20

COMPLEMENTS

COMPLEMENTS

COMPLEMENTS
COMPATIBLE WITH NOBEL BIO CARE

MULTI-UNIT

REGULAR PLATFORM

- CO41/T
- PC0CAL
- TCO
- LBTCO 15 N·cm
- CLDES 1.20
- TIT-CO41-PRV

4

- PD3CO41/T
- PD3CO41/CC
- PD3CO41/P
- TPDH14 15 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm

WIDE PLATFORM

- PD3CO51/P
- TPDH18 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm

COMPLEMENTS

RMU48
COMPATIBLE WITH NOBEL BIOCARE

REPLACE

** Angulation up to 20º

** ** ** **
COMPATIBLE WITH NOBEL BIOCARE

STANDARD

REGULAR PLATFORM

- PST41/T
- PDST41/T

- TST
- TPOHST

- LBTST
- DSPDCLH-18/24/32

- 15 N·cm
- 15 N·cm

- CLDES 1.20
- PD: 18/24/32

- non-engaging
- engaging

T: Tilite  P: Castable  CC: Cobalt-Chrome  PK: Peek
COMPATIBLE WITH PHIBO

**TSA**

- **PD3PHIHN/T**
- **PD3PHIRN/P**
- **TPD161L76 20 N·cm**
- **DSPDCLH18/24/32 PD: 18/24/32 mm**
- **RPHNP**

**SERIE 3**

- **PD3PHIRP/T**
- **PD3PHIRP/P**
- **TPD181L75 25 N·cm**
- **DSPDCLH18/24/32 PD: 18/24/32 mm**
- **RPHRP**

**TSH/BNT**

- **UCH41/T**
- **UCH41/CC**
- **PD3UCH41/T**
- **PD3UCH41/CC**
- **TPDH2 25 N·cm**
- **DSPDCLH18/24/32 PD: 18/24/32 mm**
- **RUC41**

**SERIE 4**

- **PD3PHINP/T**
- **PD3PHIRP/P**
- **RPD16L76 20 N·cm**
- **TPDH161L76 25 N·cm**
- **TPDH2L6 25 N·cm**
- **RUC41**

**SERIE 3-4**

- **PD3UC41/T**
- **PD3UC41/CC**
- **PD3UC41/P**
- **DSPDCLH18/24/32 PD: 18/24/32 mm**

**COMPLEMENTS**

- **CLDES 1.20**
- **CBS41/T**
- **COMPLEMENTS**

**Tilite** **Castable** **CC**: Cobalt-Chrome **PK**: Peek

- **non-engaging**
- **engaging**
COMPATIBLE WITH TRINON

Q2 - EXTERNAL HEXAGON

0,7

0,7

2,7

4,1

QK - INTERNAL OCTAGON

4,8

1,47

3
COMPATIBLE WITH ZIMMER

SCREW-VENT

NARROW PLATFORM

- 3.5 mm
- PZIM35/T
- PZIM35/P
- PCZIM35/P
- PD3ZIMHNP/CC
- PD3ZIMHNP/P
- PD3ZIMRNP/CC
- PD3ZIMRNP/P
- TPD1L7L71
- 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30

REGULAR PLATFORM

- 4.5 mm
- PZIM45/T
- PZIM45/P
- PCZIM45/P
- PD3ZIMHRP/CC
- PD3ZIMHRP/P
- PD3ZIMRRP/CC
- PD3ZIMRRP/P
- TPD1L7L71
- 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30

WIDE PLATFORM

- 5.7 mm
- PZIM57/T
- PZIM57/P
- PCZIM57/P
- TPD1L7L71
- 25 N·cm
- DSPDCLH-18/24/32
- PD: 18/24/32 mm
- CLDES 1.30

- non-engaging
- engaging
- T: Tilite
- P: Castable
- CC: Cobalt-Chrome
- PK: Peek
COMPATIBLE WITH ZIMMER

SWISS-PLUS

REGULAR PLATFORM

COMPONENTS

- **POCO48/T**
- **POC48/T**
- **POCO48/P**
- **POC48/P**
- **TOCT**
- **LBTOCT**
- **CLDES 1.30**
- **ROC48**

REGULAR PLATFORM

COMPONENTS

- **CO48/T**
- **CR48/T**
- **TSYN48**
- **LBT4848**
- **CLDES 1.30**
- **EBSYN**
- **DESCLCTORX:**
  - **25mm**

REGULAR PLATFORM

COMPONENTS

- **PD3CO48/T**
- **PD3CR48/T**
- **PD3CO48/P**
- **PD3CR48/P**
- **TPDH2L5**
- **DSPCLH 18/24/32**
- **PD: 18/24/32 mm**

- **RSY48**

- **PCSYO48/T**
- **PCSYR48/P**
- **PCSYO48/P**
- **PCOCR48/P**
- **PCSYO48/T**
- **PCOCR48/T**
- **PCSYO48/P**
- **PCOCR48/P**
### 3.0 DYNAMIC ABUTMENT® SYSTEM

<table>
<thead>
<tr>
<th>Compatibility Table</th>
<th>Screw Type</th>
<th>Torque (N·cm)</th>
</tr>
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<tbody>
<tr>
<td>DSPDCLH-18/24/32 PD: 18/24/32 mm</td>
<td>TPDH14</td>
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<td>TPDH25L67</td>
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</tbody>
</table>
SYSTEM TORQUE

SCREWDRIVERS

MACHINED ABUTMENTS

- HEXAGON 1.20mm
  CLDES 1.20

- HEXAGON 1.25mm
  CLDES 1.25

- HEXAGONAL 1.27mm
  CLDES MIN 1.27

- SQUARE 1.30mm
  CLDES 1.30

- DESLCIORX: 25mm

- UNIGRIP
  CLDESMNUG

DYNAMIC ABUTMENT®

- HEXALOGBULAR 1.70 mm
  DSPDCLH-18: PD 18mm

- HEXALOGBULAR 1.70 mm
  DSPDCLH-24: PD 24mm

- HEXALOGBULAR 1.70 mm
  DSPDCLH-32: PD 32mm

- SCREWDRIVER EB NP
  DSEBNP: 25mm

- SCREWDRIVER EB RP
  DSEB: 25mm / DSEBRP: 25mm

MANUAL HANDLE

- LARGE MANUAL HANDLE FOR LABORATORY
  MNLB

- MANUAL HANDLE FOR CLINIC
  MNCL80

ADAPTOR

- MANUAL TORQUE WRENCH ADAPTOR PROSTHETIC
  MNADPCA

TORQUE WRENCH

- UNIVERSAL MANUAL TORQUE WRENCH PROSTHETIC
  CCUNI
The casting process of the castable cylinders generates imperfections in the final metallic structure. In order to minimize the consequences generated by these processes, Talladium has designed a new line of tools to correct the base of the cylinder, improving the interior of the chimneys and the adjustment to the implant.
DEFINITIONS / INDICATIONS

**Castable Straight Abutment**: Abutment made of plastic.

**Cast-to Straight Abutment in a Tilite milled base**: Abutment with a Tilite base and castable chimney. Must be cast in Tilite alloy.

**Cast-to 3.0 Dynamic Abutment® with a Tilite milled base**: Abutment which can be angled up to 28° to correct angles on implants placed in an incorrect position. With a Tilite base and must be cast in Tilite alloy. The maximum angulation can only be reached in the milled area. In NP up to a maximum of 25° and the rest of platforms to a maximum of 28°.

**Castable 3.0 Dynamic Abutment®**: Fully castable abutment, to correct angulations on implants placed incorrectly. Can be angled up to 28°. The maximum angulation can only be reached in the milled area. In NP up to a maximum of 25° and the rest of platforms to a maximum of 28°.

**Cast-to 3.0 Dynamic Abutment® with a Cobalt-chrome milled base**: Abutment which can be angled up to 28° to correct angles on implants placed in an incorrect position. With a Cobalt-chrome base and must be cast in Cobalt-chrome alloy. The maximum angulation can only be reached in the milled area. In NP up to a maximum of 25° and the rest of platforms to a maximum of 28°.

**Convertor 3.0 Dynamic Abutment®**: Component within the Dynamic Abutment® System, made in Titanium, used to transform an internal connection to an external connection.

**Tilite Cylinder (CBS41)**: Cylinder in Tilite for use with Implant Bars

**Healing Cap EB (TAPEB)**: Healing of cicatrisation, only for EB.

**Titanium temporary abutment**: Titanium abutment with retentions for the manufacturing of Titanium structures over implants.

**Clinical Screw**: Titanium screw for the final fixture in patient’s mouth

**Laboratory Screws**: Titanium screw for the prosthesis manufacture, for use only in the laboratory.

**Square screwdriver**: Screwdriver with square head of 1,30 mm.

**Hexagonal Screwdriver**: Screwdriver with an hexagonal head of 1,20 - 1,25 - 1,50 mm.

**Dynamic 3.0 Abutment Screwdriver®**: Screwdriver with ball shaped hexagonal head, exclusively for the 3.0 Dynamic Abutment® system.

**EB Screwdriver for 3.0 Dynamic Abutment®**: The convertor’s Screwdriver for the Dynamic Abutment® system.

**Clinic Handle**: Short stainless steel screwdriver handle for the dental surgeon.

**Laboratory Handle**: Long stainless steel screwdriver handle for laboratory use.

**Universal Manual Torque**: Dynamometric manual torque wrench to tighten the clinical screws to the required Newtons.

**Manual Torque Adapter**: Component that locates in the Universal Manual Torque´s connection (square), into which the screwdriver top is fitted.

**Replica**: Implant replica made of stainless steel.

**Impression taking**: Piece to take indirect impression over implants or converters.
### 3.0 DYNAMIC ABUTMENT® SCREWS

<table>
<thead>
<tr>
<th>REFERENCE</th>
<th>METRIC</th>
<th>TORQUE</th>
<th>TOTAL LENGTH</th>
<th>THREAD LENGTH</th>
<th>HEAD DIAMETER</th>
<th>A LENGTH</th>
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**REFERENCE METRIC TORQUE TOTAL LENGTH THREAD LENGTH HEAD DIAMETER A LENGTH B LENGTH C LENGTH SETTLEMENT ANGLE THREAD ENTRY CONNECTION**

**Internal 3.0 DA: Divergence angle between implants up to 18°  **With convertor: Divergence angle between implants up to 26°
TALLADIUM GUARANTEE

TERMS AND CONDITIONS
These guarantee terms and conditions (“T&C”) cover the entire range of Talladium España SL products (“Products”), that are manufactured by Talladium España SL and distributed by Geoda Medical, SL or its official dealers.

The guarantee described in these T&C’s is exclusively for the benefit of the clinician (“Clinician”) and of the dental technician (“Technician”) and not for the benefit of any third parties, institutions or patients.

GUARANTEE PERIOD
Talladium España SL offers a lifetime guarantee for its entire range of products.

GUARANTEE SCOPE
Subject to the limitations and exceptions described in these T&C’s, Talladium España SL will offer the following benefits:

QUALITY- If there are defects in the materials or in the manufacturing of the product, Talladium España SL will replace the product at no additional cost.

SAFETY- If all instructions for use have been observed and the prosthesis needs to be remade due to the fault of the Dynamic Abutment® System, Talladium España SL will replace the abutments and screws that are necessary to remake the prosthesis at no cost. Talladium España SL will reimburse the costs of manufacture for such prosthesis.

CLAIM REQUIREMENTS AND PROCEDURE
To receive the benefits indicated in these T&C’s, the treating Clinician must satisfy the following requirements:
1) The clinician or technician must contact the customer service department to make the claim
2) A completed claim form must be sent with the faulty product to Talladium España SL’s office.
3) Clinicians and Technicians presenting a claim in agreement with these T&C’s must be up to date on any payments that are due.
4) All procedures must be used in accordance with Talladium España SL’s instructions, as well as in accordance with common dentistry practices.

The return shipping costs will be assumed by Talladium España SL in all of the cases covered by these T&C’s.

GENERAL LIMITATIONS OF THIS GUARANTEE
With the exception of the guarantee described in these T&C, neither Talladium España SL nor its representatives, nor third parties manufacturing or distributing the Products, represent or offer a guarantee, agreement or any other express or implicit, oral or written, commitment, with respect to the Products (without limitation), including guarantees involved in the marketing, durability or suitability for individual uses or purposes.

In addition and within the maximum extent permitted by the relative law, Talladium España SL rejects (on its own behalf, and on behalf of its representatives and third parties that manufacture or distribute Products) any responsibility with respect to any direct or indirect damage caused, which may result from or be a consequence of the design, composition of the dental prosthesis into which the Products are integrated.

GUARANTEE EXCLUSIONS
- Talladium España SL limits this guarantee to:
  - Transformed abutments that form part of the dental prosthesis. But not the screws used to anchor them.
  - Problems derived from the use of laboratory screws for the definite fixation of the prosthesis. Talladium España SL has sterile clinical screws that satisfy that function.
  - Clinical screws that have been in the mouth for more than 2 years, as it is understood that the patient has to have annual check-ups with the subsequent change of screws.
  - The fault is due to normal wear and tear.

AMENDMENT OR SUSPENSION OF THE GUARANTEE
Talladium España SL reserves the right to amend or withdraw these T&C at any time and without prior notification. Any modification or suspension shall not affect products already installed in patients.
All commercial trademarks mentioned herein are fully registered by their respective companies, and the images that appear are just to provide an orientation.
Talladium reserves the right to modify this document without previous notice.
Talladium is not responsible for the inadequate execution of these products if the warning indications corresponding to every reference are not contemplated.
The information included in this catalogue is exclusively addressed to professionals in dental sector.