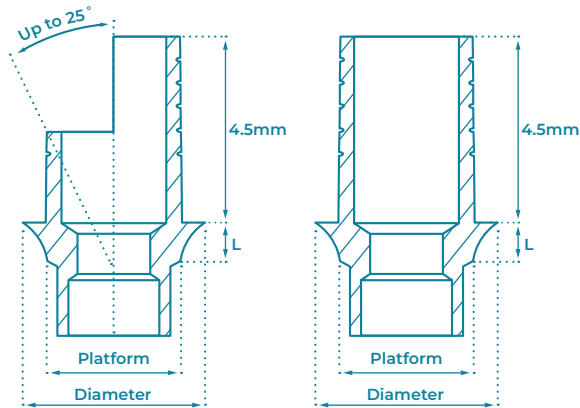


# CAD/CAM ABUTMENTS



GDT 3D CAD/CAM libraries make it easy to design and create for your implant platforms.

Fully supported by the top CAD/CAM systems: **Exocad** and **3Shape**.

Our libraries enable precise computerized planning by scanning implants and abutments of all types, as the scanned information is used to create restorations. The CAD/CAM technology simplifies the process, ensuring accuracy and speed.

**MATERIAL:** Ti-6Al-4V ELI (Titanium Grade 5).

**PACKAGED WITH:** Abutment Fixation Screw SA / SA-SL / MU-SA / NM-SA.

**TORQUE TIGHTENING:** SA screw - 25 Ncm (Recommendation).

MU-SA screw, and NM-SA screw- 15 Ncm (Recommendation).



Scan QR code or refer to GDT Implants website to download our libraries: [www.gdentalt.com/cadcam](http://www.gdentalt.com/cadcam)

**exocad** **3shape**



Scan QR code to watch video



|             |                 |                                |     |     |     |     |                   |
|-------------|-----------------|--------------------------------|-----|-----|-----|-----|-------------------|
| <b>SLIM</b> | P - Ø3mm        | <b>STRAIGHT TITANIUM BASES</b> |     |     |     |     | Platform - Ø3.8mm |
|             | D - Ø3.75mm     |                                |     |     |     |     | Diameter - Ø4.5mm |
| <b>TYPE</b> | Anti-Rotational |                                |     |     |     |     |                   |
| <b>L</b>    | 0.5mm           | 0.5mm                          | 1mm | 2mm | 3mm | 4mm |                   |



|             |        |     |      |      |      |      |  |
|-------------|--------|-----|------|------|------|------|--|
| <b>CODE</b> | TBS-SL | TBS | TBS1 | TBS2 | TBS3 | TBS4 |  |
|-------------|--------|-----|------|------|------|------|--|

|             |             |                                |     |     |     |     |                   |
|-------------|-------------|--------------------------------|-----|-----|-----|-----|-------------------|
| <b>SLIM</b> | P - Ø3mm    | <b>STRAIGHT TITANIUM BASES</b> |     |     |     |     | Platform - Ø3.8mm |
|             | D - Ø3.75mm |                                |     |     |     |     | Diameter - Ø4.5mm |
| <b>TYPE</b> | Rotational  |                                |     |     |     |     |                   |
| <b>L</b>    | 0.5mm       | 0.5mm                          | 1mm | 2mm | 3mm | 4mm |                   |



|             |         |      |       |       |       |       |  |
|-------------|---------|------|-------|-------|-------|-------|--|
| <b>CODE</b> | TBSN-SL | TBSN | TBSN1 | TBSN2 | TBSN3 | TBSN4 |  |
|-------------|---------|------|-------|-------|-------|-------|--|

|                                 |                 |     |     |     |     |                   |  |
|---------------------------------|-----------------|-----|-----|-----|-----|-------------------|--|
| <b>ANGULATED TITANIUM BASES</b> |                 |     |     |     |     | Platform - Ø3.8mm |  |
|                                 |                 |     |     |     |     | Diameter - Ø4.5mm |  |
| <b>TYPE</b>                     | Anti-Rotational |     |     |     |     |                   |  |
| <b>L</b>                        | 0.5mm           | 1mm | 2mm | 3mm | 4mm |                   |  |



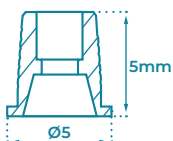
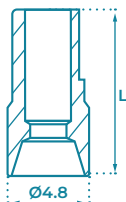
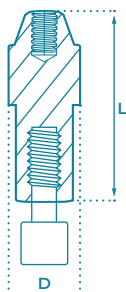
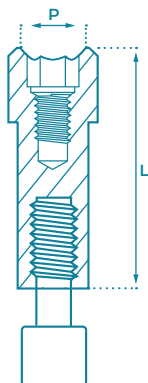
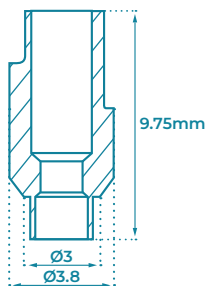
|             |      |       |       |       |       |  |  |
|-------------|------|-------|-------|-------|-------|--|--|
| <b>CODE</b> | ATBS | ATBS1 | ATBS2 | ATBS3 | ATBS4 |  |  |
|-------------|------|-------|-------|-------|-------|--|--|

|                                 |            |     |     |     |     |                   |  |
|---------------------------------|------------|-----|-----|-----|-----|-------------------|--|
| <b>ANGULATED TITANIUM BASES</b> |            |     |     |     |     | Platform - Ø3.8mm |  |
|                                 |            |     |     |     |     | Diameter - Ø4.5mm |  |
| <b>TYPE</b>                     | Rotational |     |     |     |     |                   |  |
| <b>L</b>                        | 0.5mm      | 1mm | 2mm | 3mm | 4mm |                   |  |



|             |       |        |        |        |        |  |  |
|-------------|-------|--------|--------|--------|--------|--|--|
| <b>CODE</b> | ATBSN | ATBSN1 | ATBSN2 | ATBSN3 | ATBSN4 |  |  |
|-------------|-------|--------|--------|--------|--------|--|--|

|  |             |               |             |
|--|-------------|---------------|-------------|
| <b>MOTOR MOUNT FOR ANGULATED CAD/CAM SCREW</b>                                     |             |               |             |
|  | <b>TYPE</b> | <b>L (mm)</b> | <b>CODE</b> |
|  | ⊕ Ø1.7      | 24            | MMAT        |

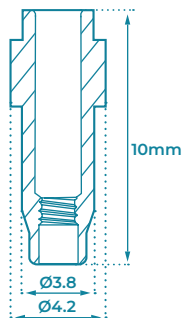


### TITANIUM SCAN BODY

| TYPE | Slim<br>Ø Platform - 2mm | Standard |
|------|--------------------------|----------|
|------|--------------------------|----------|

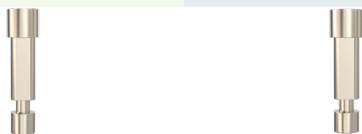


| CODE | SBA-SL | SBATI |
|------|--------|-------|
|------|--------|-------|



### 3D PRINTING ANALOG

| TYPE | Slim<br>Platform - 2mm | Standard |
|------|------------------------|----------|
| P    | Ø3mm                   | Ø3.8mm   |
| L    | 10mm                   | 10mm     |



| CODE | ANG3D-SL | ANG3D |
|------|----------|-------|
|------|----------|-------|

### FOR SCREW-RETAINED RESTORATIONS

| TYPE | MULTI UNIT 1.6mm | MULTI UNIT 1.4mm |
|------|------------------|------------------|
|------|------------------|------------------|

| 3D PRINTING ANALOG |                               |                              |
|--------------------|-------------------------------|------------------------------|
|                    | <b>L</b> 12mm <b>D</b> Ø4.8mm | <b>L</b> 9mm <b>D</b> Ø4.9mm |
| CODE               | MU-ANG3D                      | NM-ANG3D                     |

| PEEK SCAN BODY |               |        |         |         |
|----------------|---------------|--------|---------|---------|
|                | <b>L</b> 10mm | 7mm    | 10mm    | 13mm    |
| CODE           | MU-SBA        | NM-SB7 | NM-SB10 | NM-SB13 |

| TITANIUM BASE |                                |                                |
|---------------|--------------------------------|--------------------------------|
|               | MU-SA Screw included<br>MU-TBS | NM-SA Screw included<br>NM-TBS |
| CODE          | MU-TBS                         | NM-TBS                         |

# CAD/CAM ABUTMENTS

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Our libraries enable precise computerized planning by scanning implants and abutments of all types, the scanned information used for creating restorations.

The CAD/CAM technology simplifies the process, ensuring accuracy and speed.

**MATERIAL:** Ti-6Al-4V ELI (Titanium Grade 5).

**PACKAGED WITH:** Abutment Fixation Screw **SANP / SARP**.

**TORQUE TIGHTENING:** 25 Ncm (Recommendation).

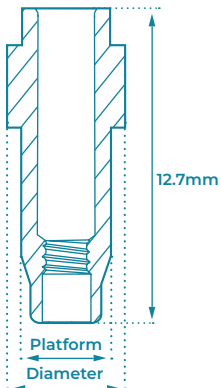
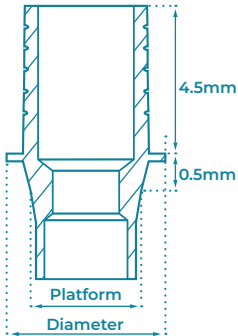


Scan **QR code** or refer to GDT Dental Implants Youtube channel to watch video:  
<https://www.youtube.com/watch?v=pjUwx6vdGfE>



Scan **QR code** or refer to GDT Dental Implants website to download our libraries: [www.gdentalt.com/cadcam](http://www.gdentalt.com/cadcam)

**exocad 3shape**



| NP PLASTIC SLEEVE |                 | Platform - Ø2.25mm |
|-------------------|-----------------|--------------------|
|                   |                 | Diameter - Ø3.6mm  |
| TYPE              | Anti-rotational | Rotational         |



| CODE | TBSNP | TBSNRP |
|------|-------|--------|
|------|-------|--------|

| RP PLASTIC SLEEVE |                 | Platform - Ø2.65mm |
|-------------------|-----------------|--------------------|
|                   |                 | Diameter - Ø4mm    |
| TYPE              | Anti-rotational | Rotational         |

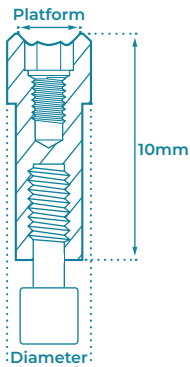


| CODE | TBSRP | TBSNRP |
|------|-------|--------|
|------|-------|--------|





| NP SCAN BODY |         | RP SCAN BODY |
|--------------|---------|--------------|
| P            | Ø2.25mm | Ø2.65mm      |
| D            | Ø3.0mm  | Ø3.5mm       |



| CODE | SBANP | SBARP |
|------|-------|-------|
|------|-------|-------|

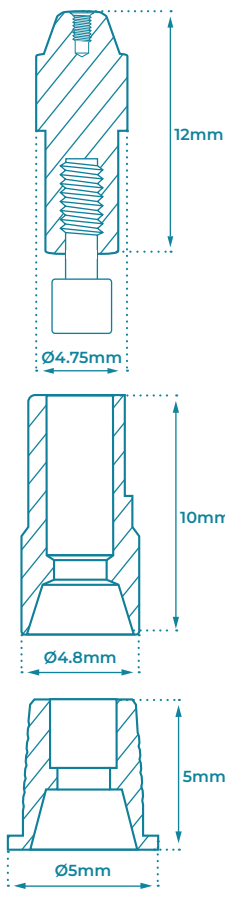




**MATERIAL:** Stainless Steel.



|             | NP 3D ANALOG  | RP 3D ANALOG  |
|-------------|---|---|
| <b>P</b>    | Ø2.25mm   | Ø2.65mm   |
| <b>D</b>    | Ø3.5mm  | Ø3.9mm  |
|             |  |  |
|             |  |  |
| <b>CODE</b> | ANG3DNP   | ANG3DRP   |



## FOR MULTI UNIT ABUTMENTS 1.6mm

**TORQUE TIGHTENING:** MU-SA Screw - 15 Ncm (Recommendation).



|             | 3D PRINTING ANALG   | Diameter - Ø4.75mm  |
|-------------|---|---|
| <b>L</b>    | 12mm  |   |
|             |  |  |
|             |   | Stainless Steel   |
| <b>CODE</b> | MU-ANG3D  |   |

|             | PEEK SCAN BODY  | Diameter - Ø4.8mm   |
|-------------|---|---|
| <b>L</b>    | 10mm  |   |
|             |  |  |
| <b>CODE</b> | MU-SBA  |   |

|             | TITANIUM BASE   | Diameter - Ø5mm   |
|-------------|---|---|
| <b>L</b>    | 5mm   |   |
|             |  |  |
|             |   | MU-SA<br>Screw is included  |
| <b>CODE</b> | MU-TBS  |   |