# Torque Table for Southern Screws

## Retaining Screws

### Series 2 & 3Z Screws (M2)
- GSS2, GSU2, GSQ2, TSS2, TSU2, TSH2, BSS2*, BSH2*
- TORQUE: 32-40Ncm
- Head Diameter: 2.70mm

### Series 3 & 3Z Screws (M2)
- GSS3, GSU3, GSQ3, TSS3, TSU3, TSH3, BSS3*, BSH3*
- TORQUE: 32-40Ncm
- Head Diameter: 2.45mm

### Piccolo & INPi (M1.6)
- TSH16, BSH16, TS-P-16, BS-P-16*
- TORQUE: 15 - 20Ncm
- Head Diameter: 2.45mm

---

## 1.27mm Screws (M1.8)

### PROVADA / M-Series
- GSS-Q-18, GSU-Q-18, GSQ-Q-18, TSS-Q-18, TSU-Q-18, TSH-Q-18
- TORQUE: 32-40Ncm
- Head Diameter: 2.20mm / 2.30mm

### Passive Screws (M2)
- PA-M-18T, PA-Q-18G, PA-M-18B*
- TORQUE: 32-40Ncm
- Head Diameter: 2.45mm

---

## Torx Screws (M2)

### Passive Screws (M2)
- TS-IT2, TS-T2, BS-IT2*, TS-IT-PA, BS-IT-PA*
- TORQUE: 32-40Ncm
- Head Diameter: 2.70mm

---

## Unigrip Screws (M1.8) / (M2)

### Tr-Neck
- TORQUE: 32-40Ncm
- Head Diameter: 2.70mm

### Hexed Screws (M1.4 / M1.6 / M2)
- TS-DC3-14, TS-DC4-16, TS-DC5-20, BS-DC3-14*, BS-DC4-16*, BS-DC5-20*, PA-DC3-16T, PA-DC4-14T, PA-DC5-20T, PA-DC3-16B, PA-DC4-14B, PA-DC5-20B
- TORQUE: 15 - 20Ncm
- Head Diameter: 2.45mm

## Notes:
- Always ensure that the correct screw is used for the relevant implant and component.
- *Blackened Brass Screws for Laboratory Use Only

---

*Images are for illustration purposes only and do not necessarily accurately represent the product.*

www.southernimplants.com
### Torque Table for Southern Screws

#### Compact Conical Screws

**Series 1 Screws (M1.4)**

<table>
<thead>
<tr>
<th>Screw Type</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>GSS1</td>
<td>![Image]</td>
</tr>
<tr>
<td>GSU1</td>
<td>![Image]</td>
</tr>
<tr>
<td>GSH1</td>
<td>![Image]</td>
</tr>
<tr>
<td>TSS1</td>
<td>![Image]</td>
</tr>
<tr>
<td>TSU1</td>
<td>![Image]</td>
</tr>
<tr>
<td>TSH1</td>
<td>![Image]</td>
</tr>
<tr>
<td>BSS1*</td>
<td>![Image]</td>
</tr>
<tr>
<td>BSH1*</td>
<td>![Image]</td>
</tr>
</tbody>
</table>

**Head Diameter:** 2.25mm

**TORQUE:** 10-15Ncm

#### Abutment Screws

**Series 9 & 9Z Screws (M2)**

<table>
<thead>
<tr>
<th>Screw Type</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>GSS9</td>
<td>![Image]</td>
</tr>
<tr>
<td>GSU9</td>
<td>![Image]</td>
</tr>
<tr>
<td>TSU9</td>
<td>![Image]</td>
</tr>
<tr>
<td>GSUZ9</td>
<td>![Image]</td>
</tr>
<tr>
<td>TSUZ9</td>
<td>![Image]</td>
</tr>
</tbody>
</table>

**Head Diameter:** 2.25mm

**TORQUE:** 15-20Ncm

**Special Screw**

**Special Screw (M2)**

<table>
<thead>
<tr>
<th>Screw Type</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>GU-CL-9</td>
<td>![Image]</td>
</tr>
</tbody>
</table>

**TORQUE:** 20Ncm

For Conical & Compact Conical Abutment, when used with CTH Converter

#### Special Screw

**Special Screw (M2)**

For Conical & Compact Conical Abutment, when used with CTH Converter

### Torque Values

<table>
<thead>
<tr>
<th>Screw Type</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hexed</td>
<td>![Image]</td>
</tr>
<tr>
<td>Unigrip</td>
<td>![Image]</td>
</tr>
<tr>
<td>Quad</td>
<td>![Image]</td>
</tr>
<tr>
<td>Slotted</td>
<td>![Image]</td>
</tr>
<tr>
<td>Torx</td>
<td>![Image]</td>
</tr>
</tbody>
</table>

**G.. =** Gold Alloy

**T.. =** Gr. 5 Titanium Alloy

**B.. =** Brass