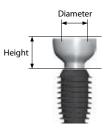
# **Appendix** | Abutment Measurement

#### Abutment Measurement Guide

The design of the Bicon abutment system is such that the hemispherical base of the abutment does not sit flush with the neck of the implant. By design, there is a radiolucency below the abutment post when the abutment is fully seated. Please note that the post of any abutment may not be modified.

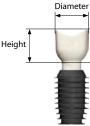
Altering the abutment post in any manner or using a cementing medium will affect the frictional fit of the locking taper resulting in a potentially nonretentive abutment. The following diagrams depict the final seating of each abutment style as well as the method for measuring each abutment.

#### **Temporary Abutment**



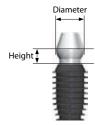
The diameter of the temporary abutment accounts for the diameter of the final abutment with spacing for an emergence cuff. The height is measured from the top of the implant to the top of the temporary abutment.

#### **Healing Abutment**



The diameter of the healing abutment is measured at the widest part of the healing abutment. The height is measured from the top of the post to the highest portion of the incisal aspect of the healing abutment.

# **Fixed-Detachable Abutment**



The diameter of the abutment at its widest point is 4.0mm. The height of the fixed-detachable abutment is measured from the widest portion of the abutment to the top of the implant. The two available heights are 3.0mm or 5.0mm. This abutment has a 20° tapered head.

# 2.0mm Post Non-Shouldered Abutment



The diameter of the abutment is measured at the widest part of the abutment. The height of the non-shouldered abutment is measured from the widest portion to the incisal aspect of the abutment. *The abutment post height is* constant and is not variable.

#### 3.0mm Post Non-Shouldered Abutment



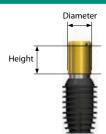
The diameter of the abutment is measured at the widest part of the abutment. The height of the non-shouldered abutment is measured from the widest portion to the incisal aspect of the abutment. The abutment post height is constant and is not variable.

# **Brevis™ Abutment**



The height of the Brevis™ abutment is measured from the top of the implant to the shoulder of the Brevis™ abutment. The available heights are 2.0, 4.0 or 6.0mm. The total height from the top of the implant to the top of the abutment is approximately 5.0, 7.0 or 9.0mm, respectively.

# **Locator® Abutment**



The height of the Locator® abutment is measured from the bottom of the gold portion of the abutment to the shoulder of the Locator® abutment. The available heights are 1.0, 2.0, 3.0, 4.0, or 5.0mm.

# **Stealth Abutment**



The height of the stealth shouldered abutment is measured from the top of the implant to the shoulder of the abutment. The heights are 1.5, 2.0, 3.0, 3.5, 4.0, 6.0 or 8.0mm, depending upon the abutment diameter.