**SIMPLICITY & VERSATILITY**

An implant’s design dictates its clinical capabilities.

The Bicon System is a unique dental implant system, offering the worldwide dental community a comprehensive solution since 1985.

Bicon’s unique plateau design follows sound bioengineering principles which allow for the use of SHORT® Implants. Its unique bacterially-sealed, locking taper, implant to abutment connection provides for 360° of universal abutment positioning — offering restorative flexibility unmatched by other implant systems. The sloping shoulder of the Bicon implant consistently provides for gingivally aesthetic restorations. These restorations are easily achieved because the bone that is maintained over the shoulder of the implant provides support for the interdental papillae.

Bicon’s unique design and its revolutionary clinical techniques have not only passed the test of time, but also continue to lead the field of implant dentistry. We welcome your joining Bicon clinicians from around the world, so that both you and your patients may also enjoy the clinical benefits of Bicon.

**The shortest implants with the longest history.**

“I have been placing Bicon implants since 1997, and love their simplicity and reliability. I’ve been using the Bicon SHORT® Implant since it first came out in the UK.

Although I am experienced in all types of bone grafting for dental implants, this SHORT® Implant frequently allows my patients to avoid the need for any grafting at all. I have to worry less and less about sinuses and nerves as the SHORT® Implant allows me to stay well away from them—patient acceptance for implant treatment soars when you don’t have to tell them about bone grafts!”

Bill Schaeffer, Oral Surgeon

“With over 25 years of experience, I enjoy the challenge of performing bone augmentation procedures when the necessity arises. However, my patients are often not so eager to undergo grafting procedures — and their reluctance can be a roadblock to successful implant treatments. With the advent of Bicon’s 6.0mm SHORT® Implants, I have been able to treatment plan many cases as routine implant placements without grafting with its additional expense for my patients. The Bicon SHORT® Implant greatly increases case acceptance and has allowed me to place many more implants without reservations about their success.”

Joseph Leary, Periodontist
Three 5.0 x 6.0mm SHORT® Implants

shorter implants offer a better solution.
structures with confidence, and can eliminate
short lengths allow clinicians to avoid vital
dentists in challenging clinical situations. The
BICON SHORT® IMPLANTS
offer flexibility to
supporting three Bicon Integrated

Offer a clinically-proven, comprehensive solution
Increase patient acceptance
Maximize implant placement possibilities
Avoid vital structures
Offer a clinically-proven, comprehensive solution
Offer single unit restorations without splitting

Avoid the Inferior Alveolar Canal

Avoid the Maxillary Sinus

6 Years
6.0 x 5.0mm SHORT® Implant introduced and received FDA clearance.
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Bone Gain Over Time

Bicon implant system is introduced with maximum length
implants which were manufactured shortly after the time.

HISTORY OF THE SHORT® IMPLANT

1968 SHORT® Implant
1985 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2000 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2004 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2005 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2008 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2009 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2010 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2013 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2017 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.
2018 4.5 x 5.0mm SHORT® Implant introduced and received FDA clearance.

BICON SHORT® IMPLANTS: offer flexibility to
dentists in challenging clinical situations. The
short lengths allow clinicians to avoid vital
structures with confidence, and can eliminate
shorter implants offer a better solution.

Why BICON SHORT® IMPLANTS?

Avoid the Inferior Alveolar Canal

Avoid the Maxillary Sinus

Bicon’s plateau or fin design offers at least 30% more surface area than a screw
implant of the same dimensions and allows for the callus formation of mature,
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Avoid the Inferior Alveolar Canal

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BENEFITS FOR THE DENTIST
The clinical reality is that many potential implant patients have limited bone height. When placing longer implants, the maxillary sinus and inferior alveolar nerve often present risks. Although bone grafting procedures help alleviate these risks, patients may still avoid treatment because of the financial costs and time for grafting procedures. Additionally, bone grafting procedures have their own inherent risks and morbidities – which patients often find unacceptable. Bicon SHORT® Implants afford simpler and consistently more predictable treatments, which can significantly increase a patient’s acceptance of implant treatment.

BENEFITS FOR THE PATIENT
With the use of Bicon SHORT® Implants, patients with limited bone height can often avoid the inherent risks and costs associated with bone grafting procedures. Additionally, the extended healing time and cost of bone grafting procedures are eliminated.