More than a bone graft.
An Innovation of Simultaneous Bone Augmentation and Implant Placement.

**Straumann® AlloGraft Ring** is an innovative solution to 3-dimensional vertical augmentation of bone defects with a single-stage graft and implant placement. The simultaneous implant placement reduces overall treatment time compared to conventional bone block augmentation. **Straumann AlloGraft Ring** is a prefabricated ring of processed allogenic donor bone, provided by LifeNet Health®.

**BENEFITS**
Compared to the 2-stage approach, the Straumann Allograft Ring provides the benefits of:
- Reduced overall treatment time by months
- Reduced chair time by 45 to 60 minutes compared to conventional bone block procedure
- Elimination of the need to harvest autologous bone
- Reduced patient morbidity and discomfort

**FEATURES**
- Offers a solution to 3-dimensional vertical augmentation of bone defects with simultaneous implant placement
- Designed for reconstruction of the anatomical shape of the jaw
- To be used with 3.3 and 4.1 mm Straumann Bone Level and Bone Level Tapered Implants

**INDICATIONS**
- Vertical augmentation (3-dimensional defects with low-grade horizontal augmentation)
- Single-tooth gap
- Edentulous space
- Sinus floor elevation

**CONTRAINDICATIONS**
- Sinus with a residual bone height less than 1.0 mm
- Thin parallel-walled crest
PRODUCT DESCRIPTION

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Product</th>
<th>Dimension/Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>BR-001</td>
<td>Straumann® AlloGraft Ring Ø 6.0 mm / Ø 3.3 mm, H 10.0 mm</td>
<td>Used with 3.3 mm Straumann® Bone Level and Bone Level Tapered Implants</td>
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<tr>
<td>BR-002</td>
<td>Straumann® AlloGraft Ring Ø 7.0 mm / Ø 3.3 mm, H 10.0 mm</td>
<td>Used with 3.3 mm Straumann® Bone Level and Bone Level Tapered Implants</td>
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<td>BR-003</td>
<td>Straumann® AlloGraft Ring Ø 7.0 mm / Ø 4.1 mm, H 10.0 mm</td>
<td>Used with 4.1 mm Straumann® Bone Level and Bone Level Tapered Implants</td>
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<tr>
<td>BR-Kit</td>
<td>AlloGraft Ring surgical kit</td>
<td></td>
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CASE STUDY

**Situation after tooth extraction**

Integration of the Straumann AlloGraft Ring into an extraction socket after ring bed preparation

Placement of the implant in order to fix the ring with the implant into the residual bone

**Pre-op x-ray**

6 month post-op

1 year after loading

Photos courtesy of Dr. Bernd Giesenhagen

To learn more, **contact your Straumann Territory Manager or Customer Service in your country.**

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