

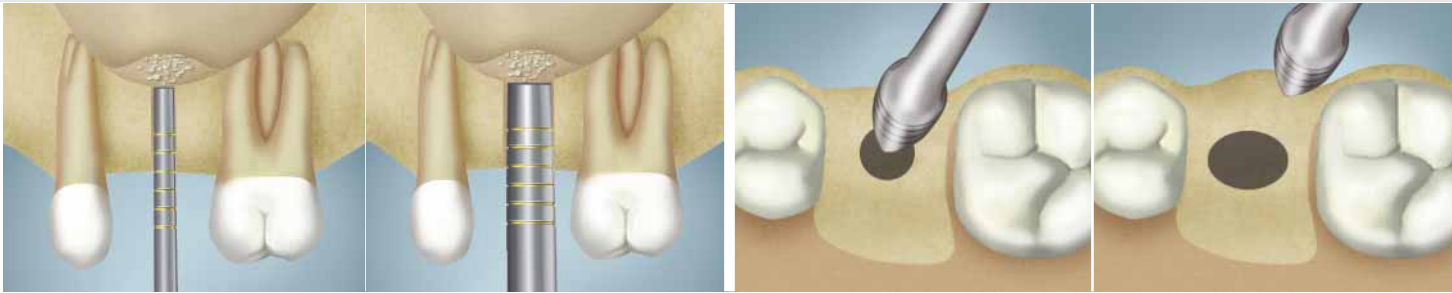
## *Instrument Set 2*

### Sinus Lift Set

*Implants should only be inserted if the supporting bone is strong enough to provide sufficient hold.*

*If the bone volume is too low, there is a risk of the implant projecting into the maxillary sinus after insertion.*

*The “sinus lift” augmentation method allows you to increase the thickness of the bone layer of the sinal floor by elevating the mucosa of the maxillary sinus.*



Example: Fig. 0  
2.2 < 2.7 mm

Example: Fig. 5  
4.7 < 5.4 mm

Dilator: Fig. 2

This standard procedure for vertical bone reconstruction of the maxilla ensures sufficient hold for implants to be inserted into the jawbone. Given the dual objective of preserving and reshaping local bone (predominantly in the posterior region of the maxilla), osteotomes play an important role in sinus lift procedures.

As osteotomes of increasing diameters are used to shape the implant bed, their diameters are matched to each other in such a way that the tip of the following instrument exactly fits the bone cavity created with the previous instrument.

By slightly tapping with the hammer, the alveolar bone is displaced axially and laterally – and thus condensed – by the stamp-like working end of the instrument.

The scaling enables reliable depth measurement and fully complies with common implant lengths.



## Set 2: Sinus Lift Set

consisting of:

Item No.	Qty	Designation
43-600-00-07	1	Osteotome, straight, 2.2 < 2.7 mm
43-600-01-07	1	Osteotome, straight, 2.7 < 3.2 mm
43-600-02-07	1	Osteotome, straight, 3.2 < 3.7 mm
43-600-03-07	1	Osteotome, straight, 3.7 < 4.2 mm
43-600-04-07	1	Osteotome, straight, 4.2 < 4.7 mm
43-600-05-07	1	Osteotome, straight, 4.7 < 5.4 mm
43-601-00-07	1	Osteotome, bayonet-shaped, 2.2 < 2.7 mm
43-601-01-07	1	Osteotome, bayonet-shaped, 2.7 < 3.2 mm
43-601-02-07	1	Osteotome, bayonet-shaped, 3.2 < 3.7 mm
43-601-03-07	1	Osteotome, bayonet-shaped, 3.7 < 4.2 mm
43-601-04-07	1	Osteotome, bayonet-shaped, 4.2 < 4.7 mm
43-601-05-07	1	Osteotome, bayonet-shaped, 4.7 < 5.4 mm
43-610-01-07	1	Dilator, Iglhaut, 3.8 x 13 mm, w/o graduation
43-610-02-07	1	Dilator, Iglhaut, 4.0 x 11 mm, with graduation
43-611-01-07	1	Dilator, Iglhaut, 5.0 x 13 mm, w/o graduation
43-611-02-07	1	Dilator, Iglhaut, 6.0 x 13 mm, with graduation
38-030-18-07	1	Sinus lift instrument, Iglhaut
38-800-04-07	1	Bone chisel, Iglhaut, 5 mm, with graduation
38-800-05-07	1	Bone chisel, Iglhaut, 5 mm, w/o graduation

### MiniSet sterile container MicroStop®

55-861-50-04	1	Container 310 x 189 x 70 mm
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### Accessories container

55-864-01-04	1	Coding label for cover, with text: Sinus lift set
55-864-05-04	1	Coding label for front, with text: Sinus lift set
55-864-14-04	1	Logistics framelets for cover, green

### Mesh tray

55-015-10-01	1	Mesh tray 277 x 171 x 30 mm
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### Accessories mesh tray

55-004-03-04	2	Bottom strip for instrument fixation, transverse, 162 mm
55-004-04-04	2	Bottom strip for instrument fixation, short, 75 mm
55-005-01-04	2	Plug-in element with support (16/pack)
55-005-02-04	1	Plug-in element without support (16/pack)
55-006-02-04	1	Spring element, transverse, 162 mm
55-006-03-04	1	Spring element, short, 75 mm





43-600-00-07

Fig. 0

Ø 2.2 mm < Ø 2.7 mm



43-600-01-07

Fig. 1

Ø 2.7 mm < Ø 3.2 mm



43-600-02-07

Fig. 2

Ø 3.2 mm < Ø 3.7 mm



Iglhaut

43-600-00-07 - 43-600-05-07

17.5 cm / 6 7/8"

Osteotome, concave working end,  
for sinus floor elevation,  
graduated 7 - 10 - 11 - 13 - 15 mm



43-600-03-07

Fig. 3

Ø 3.7 mm < Ø 4.2 mm



43-600-04-07

Fig. 4

Ø 4.2 mm < Ø 4.7 mm



43-600-05-07

Fig. 5

Ø 4.7 mm < Ø 5.4 mm



43-601-00-07

Fig. 0

Ø 2.2 mm < Ø 2.7 mm



43-601-01-07

Fig. 1

Ø 2.7 mm < Ø 3.2 mm



43-601-02-07

Fig. 2

Ø 3.2 mm < Ø 3.7 mm



Iglhaut

43-601-00-07 - 43-601-05-07

17.5 cm / 6 7/8"

Osteotome, concave working end,  
for sinus floor elevation,  
graduated 7 - 10 - 11 - 13 - 15 mm



43-601-03-07

Fig. 3

Ø 3.7 mm < Ø 4.2 mm



43-601-04-07

Fig. 4

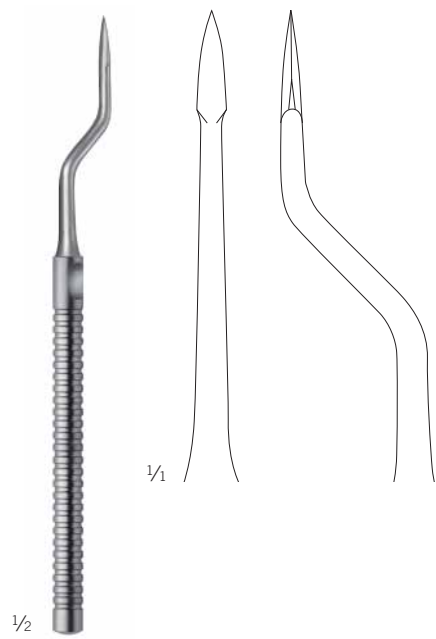
Ø 4.2 mm < Ø 4.7 mm



43-601-05-07

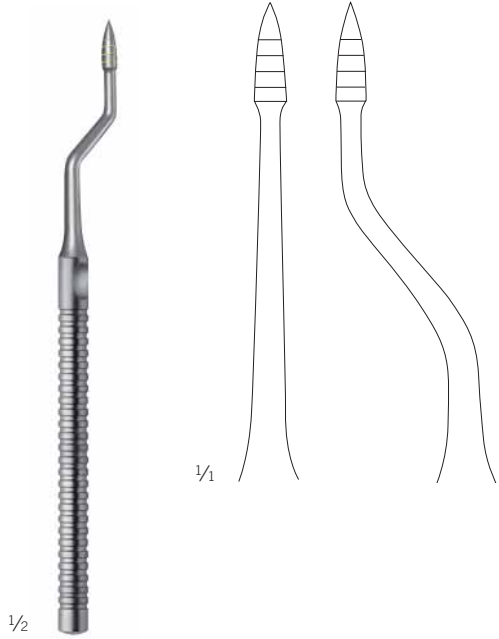
Fig. 5

Ø 4.7 mm < Ø 5.4 mm



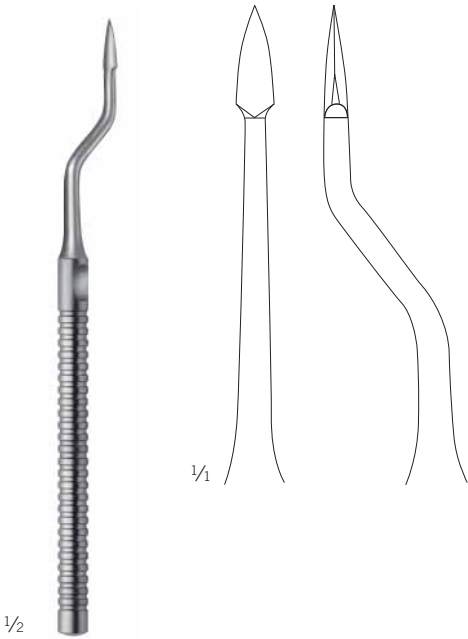
Iglhaut  
43-610-01-07  
17.5 cm / 6 7/8"

Fig. 1  
3.8 x 13 mm  
Dilator w/o graduation



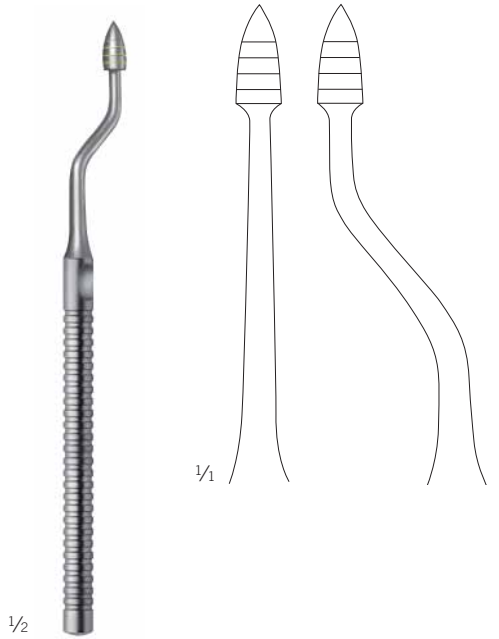
Iglhaut  
43-610-02-07  
17.5 cm / 6 7/8"

Fig. 2  
4.0 x 11 mm  
Dilator with graduation



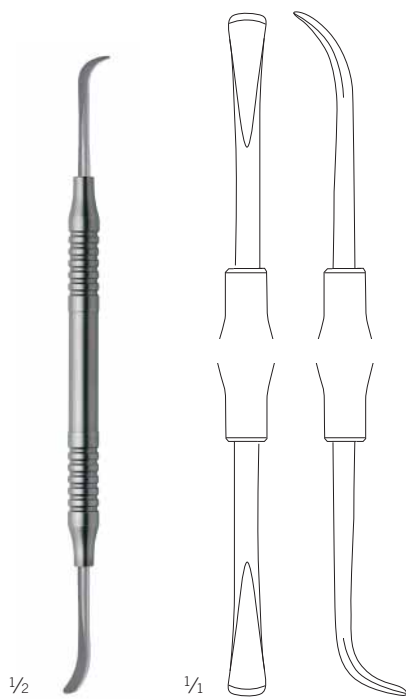
Iglhaut  
43-611-01-07  
17.5 cm / 6 7/8"

Fig. 1  
3.8 x 13 mm  
Dilator w/o graduation



Iglhaut  
43-611-02-07  
17.5 cm / 6 7/8"

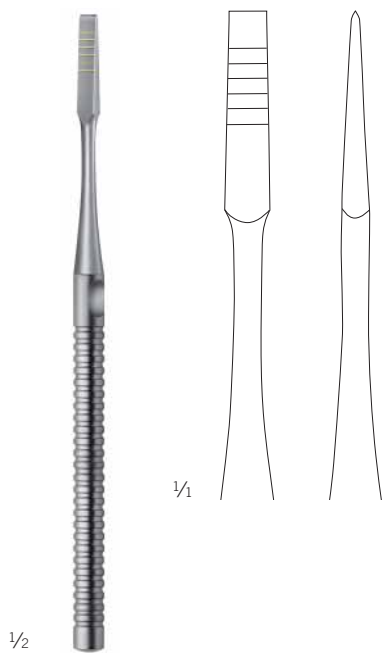
Fig. 2  
4.0 x 11 mm  
Dilator with graduation



Iglhaut  
38-030-18-07

18 cm / 7 1/8"

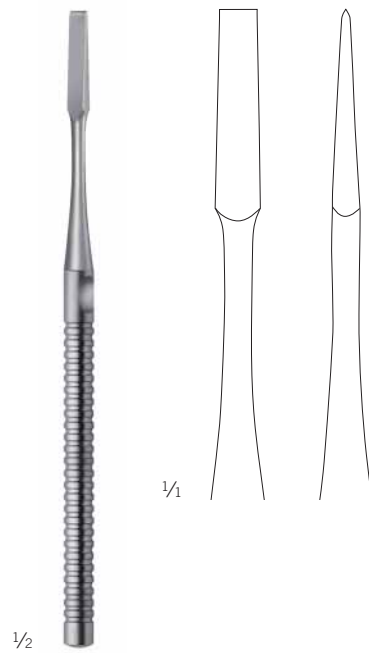
Sinus lift curette



Iglhaut  
38-800-04-07

17 cm / 6 6/8"

Bone chisel, with graduation



Iglhaut  
38-800-05-07

17 cm / 6 6/8"

Bone chisel, without graduation