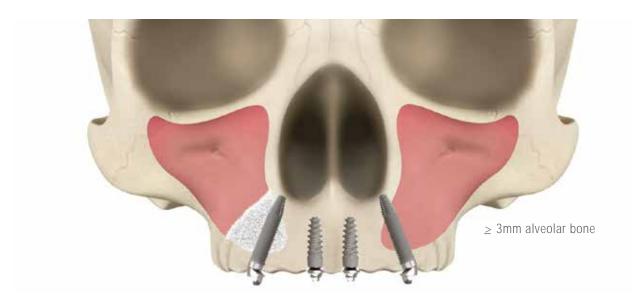


# **JD NASAL®**

#### NASAL ANCHORAGE.



In a severely resorbed maxilla Nasal Implants can be used to make use of the nasal bone. JDNasal<sup>®</sup> Implants enable use of the maxillary bone surrounding the nose. The implant site begins in the alveolar bone at the pre-molar and ends in the bone separating the maxillary sinus and nasal cavity. The specialized implants need to be extra-long to span across the sinus and they need to be angulated. JDNasal<sup>®</sup> Implant is available up to a length of 26mm. Full product details and drilling protocol follow overleaf. It is recommended to place trans sinus implant if there are at least 3mm of residual bone crest.

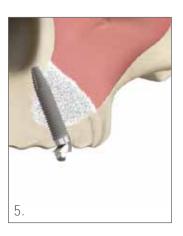
## SITE PREPARATION SEQUENCE.









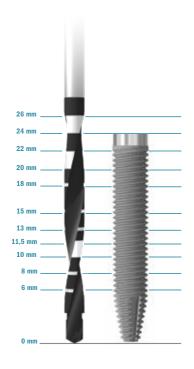


- 0. Initiate the site preparation with the Ø2mm drill through the alveolar bone. It is advised to open a window in the lateral sinus wall and gently reflect the Schneiderian membrane without perforating it.
- 1. If the alveolar has more than 3mm of good bone, use the Ø2mm drill to drill through the alveolar, into and across the sinus, engaging the lateral nasal wall. It is optional to reflect the Schneiderian membrane of the sinus.
- 2. The 26mm depth probe can be used to palpate the hole depth for implant selection.
- 3. Drill to final depth with the Ø2.4mm drill.
- 4. Place the implant till to reach the final position.
- 5. NB:The surgeon can choose to open a window in the lateral sinus wall. Gently reflect the Schneiderian membrane and insert bone graft into the sinus.



## PRODUCT SPECIFICATIONS.

The JDNasal<sup>®</sup> dental implant is available in the diameter and lenghts shown in this chart:



IMPLANT DIAMETER	TIP DIAMETER	LENGTH
Ø 4.0	2.0	20   22   24   26

**Note:** All dimensions are expressed in millimetres.

## PRODUCT CATALOGUE.

#### Implants:

 NA40200:
 JDNasal®
 Ø 4.0 L 20

 NA40220:
 JDNasal®
 Ø 4.0 L 22

 NA40240:
 JDNasal®
 Ø 4.0 L 24

 NA40260:
 JDNasal®
 Ø 4.0 L 26



#### Drills and Depth probe:

JDDR20L Drill Ø 2.0 JDNasal® JDDR24L Drill Ø 2.4 JDNasal®

JDNPR 26mm depth probe JDNasal®





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