



THE **D**^{SLIM} IMPLANT LINE

In order to meet the requirements of many practitioners, IDI has developed a narrow implant ($Ø2,8^*$ mm) available in 10, 12 and 15 mm with a transgingival esthetic neck.

Thanks to the **ID**^{SLIM}, you may offer to your patient an efficient and cheaper solution, reducing the trauma.

With this mini implant, you do not need a fastidious bone management. It is easy to place, using one drill.

Thanks to the ID^{SLIM}, the prosthetic approach is simplified and quick.

It is particularly adapted for a narrow ridge for the inferior incisives and for the stabilization of an overdenture.

IDSLIM The 1^{rst} ESTHETIC

Mini-Implant



ID^{SLIM} enables the minimally invasive flapless method (thanks to very sharp and deep threads), OR, the traditional method incl. incision and detachment.

After the clinical examination, use the drill PN: 1825P (Ø2,5mm) and stop till the required marking is reached (Bone type II).



REMARKS

For a poor mineralized bone (Type III or IV), use the drill PN: 1820P, Ø2 mm till the depth marking corresponding to the implant length is reached.

For a high mineralized bone (Type I), use the drill PN: 1825P, Ø2,5 mm to the depth marking corresponding to the implant length. Then use the drill PN: 1827P, Ø2,7 mm.

Remove the implant from its blister with the screwdriver PN: 0246 or 0346. Screw the implant at 35 N.cm max.



Prosthetic Protocol ...

INDIRECT TECHNIQUE FOR FIXED PROSTHESIS



• Position the impression copying PN: 821 on the implant ball attachment in the patient mouth, and take the impression.

SLIV

• Insert the IDSLIM implant analogue PN: 823 in the impression copying.

or

• Take the impression directly on the implant ball attachment.

 \bullet Then position the ball of the ${\rm ID}^{\rm SUM}$ implant analogue PN: 823 in the silicone.

• Lab step: the technician cast the model and positions the selected ID^{SLIM} abutment to prepare the framework of the prosthetic element.

3 Then bond the prosthesis with an adequate bonding material on the implant ball attachment.

DIRECT TECHNIQUE: STABILIZATION OF OVERDENTURE



Use a dam (pierced with a needle) and place it through the implant ball attachment.

• Then snap the O'ring box PN: 0122 on the attachment and use a dollop of self-curing resin on each box.

• Hollow out the underside surface of the prosthesis with a bur (at the level of the position of the implants). Position the prosthesis in the patient mouth. The prosthesis is cemented to the O'ring box by the resin.



The removable prosthesis is snapped on the ball attachments of the ID^{SLIM} implants.

REMARKS

For a total edentition and in order to stabilize a removable denture, it is recommended to set a minimum of 4 ID^{SLIM} implants at the mandible and 6 ID^{SLIM} implants at the maxillary, as parallel as possible.

THE IDI QUALITY COMMITMENT/ 100% FRENCH MADE

For 30 years, IDI has been committing itself to offer quality products within your budget, developed and manufactured in France and which meets the national and international standards.

At IDI, we are convinced that it is still possible to ally French-made production, innovation and quality to an affordable price.

We place great emphasis to the proximity with practitioners, with hospitals and implantology training centers which takes part in our constant innovation effort. Our human-size company enables support and responsiveness.

IDI offers a full line of dental implants meeting all your surgical requirements.

You may download our catalogue from our website, <u>www.idisystem.eu</u>.



IDI/ DEVELOPMENT, PRODUCTION, PACKING, ACCOUNTING, AFTER-SALES, COMMUNICATION, ETC. IT IS ALL HERE !



90% OF OUR PROVIDERS ARE FRENCH FIRMS, REPRESENTING A HUNDRED OF PARTNERS ACROSS FRANCE IN RELATION TO IMPRESSION, PACKING, QUALITY CONTROL, MATERIAL, TOOLS, ETC.



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The range .____

| Implants | | | | |
|----------|-------------------------------------|-----------|--|--|
| Ĩ | Length 10mm - Height 1,5mm - Ø2,8mm | IDSLI1031 | | |
| | Length 10mm - Height 3mm - Ø2,8mm | IDSLI1033 | | |
| | Length 12mm - Height 1,5mm - Ø2,8mm | IDSLI1231 | | |
| | Length 12mm - Height 3mm - Ø2,8mm | IDSLI1233 | | |
| | Length 15mm - Height 1,5mm - Ø2,8mm | IDSLI1531 | | |
| | Length 15mm - Height 3mm - Ø2,8mm | IDSLI1533 | | |

SLIM

| Prosthetic elements | | | |
|---------------------|--|------|--|
| | Hexagonal abutment, straight | 3000 | |
| | Hexagonal abutment, 7° angled | 3007 | |
| | Hexagonal abutment, 15° angled | 3015 | |
| | Box for O'ring ball attachment Height: 3,5mm, external Ø5mm | 0122 | |
| 6 | Retaining ring for O'ring attachment x3 | 0120 | |
| | Impression copying | 821 | |
| - | Implant analog | 823 | |

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|-----------------------|--|-------|
| ID ^{SLIM} SU | rgical set containing : | |
| e: | Ratchet | 415 |
| 9 | Instrument extension with dental shank | 406 |
| | Paralleling guide Ø2mm / Ø2,35 mm x 5 | 410 |
| P | Manual screwdriver to screw the ID ^{SLIM} implant Ø8mm, Length: 22mm | 0246 |
| | Manual screwdriver to screw the ID ^{sum} implant Ø8mm, Length: 30mm | 0346 |
| ļ | Instrument with dental shank to screw the ID ^{SLIM} implant, short | 1246 |
| | Cylindrical drill L18 Ø2mm with depth marking | 1820P |
| | Cylindrical drill L18 Ø2,5mm with depth marking | 1825P |
| 1 | Cylindrical drill L18 Ø2,7mm | 1807P |

with depth marking