

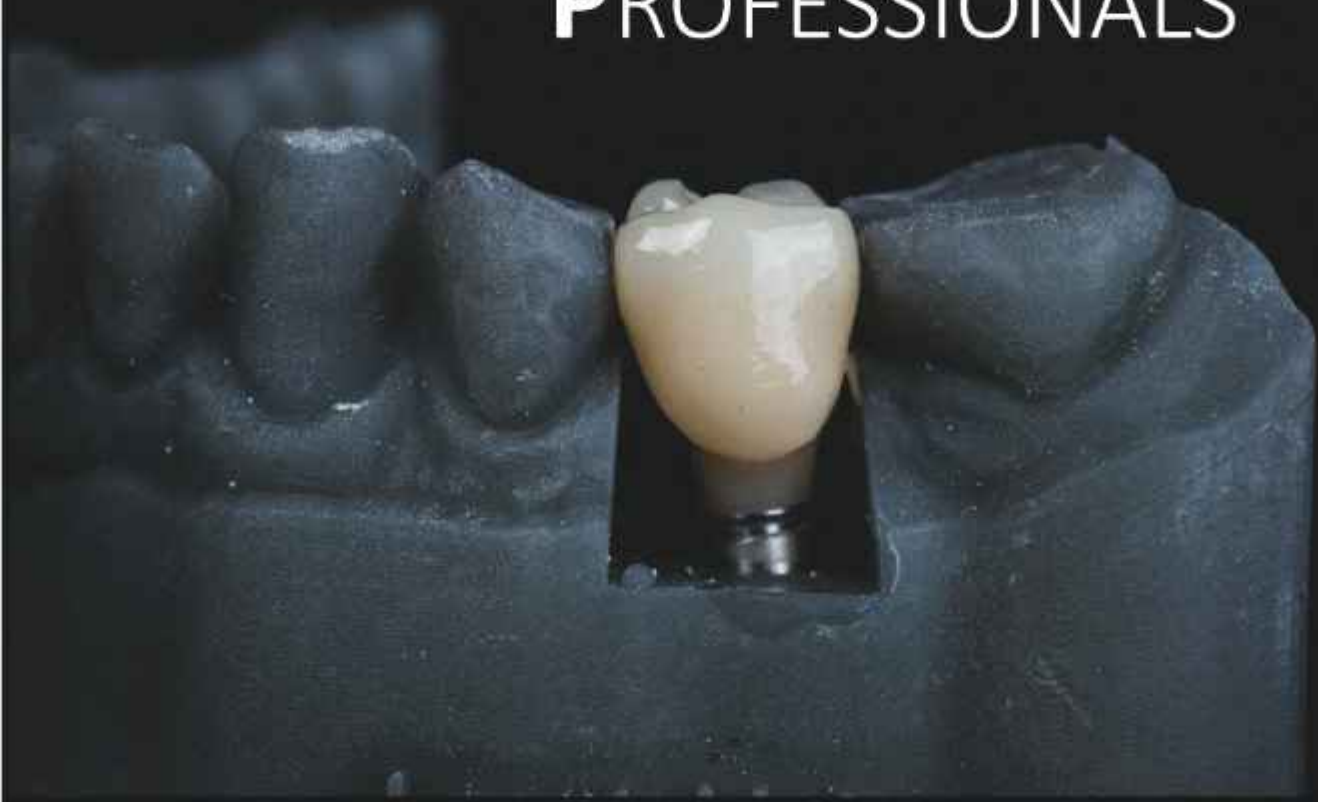
Dentist Design for Dentist



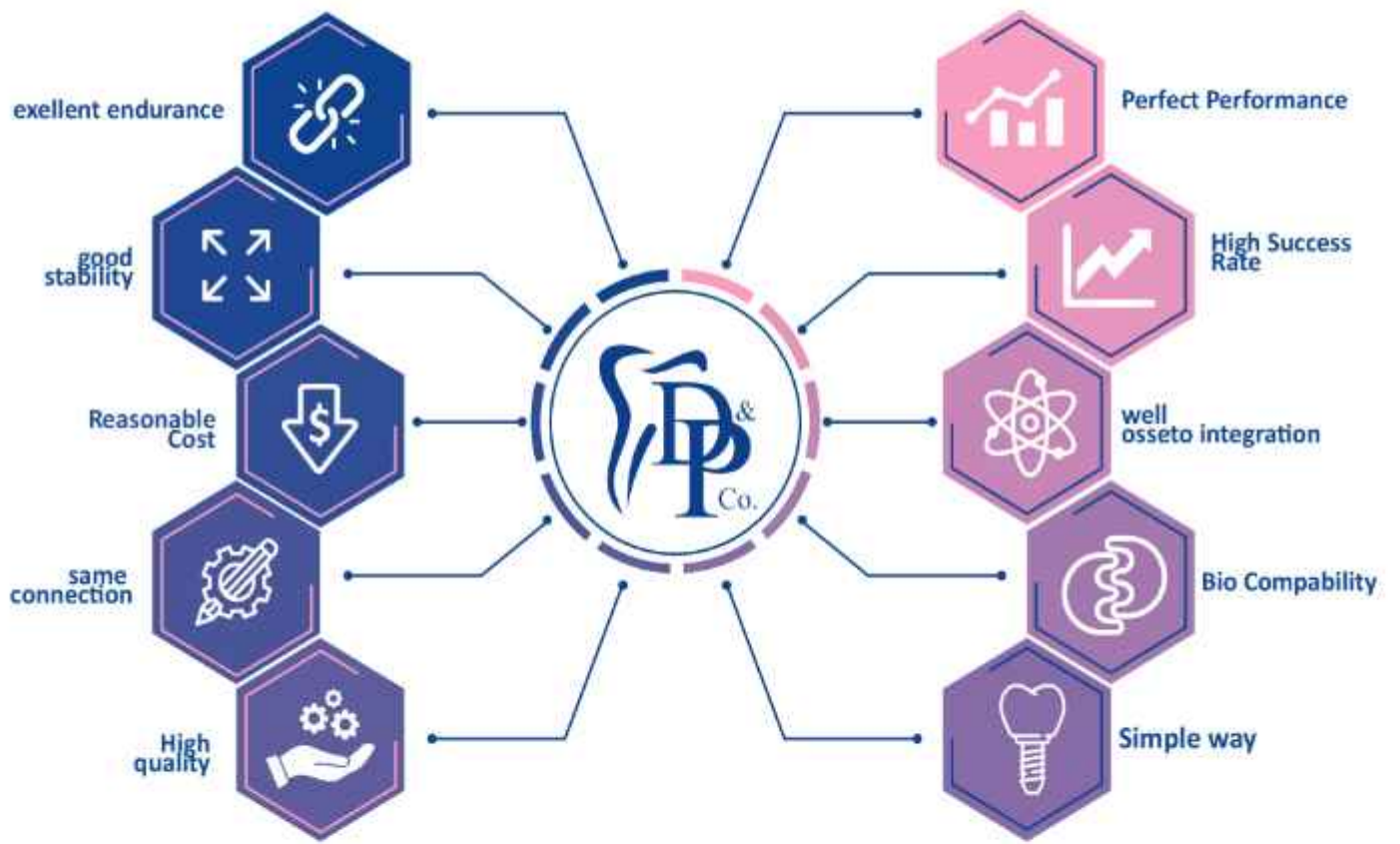
DENA PUYA Tose'e Kish Co.

DENA
PUYA

DENTAL
PROFESSIONALS







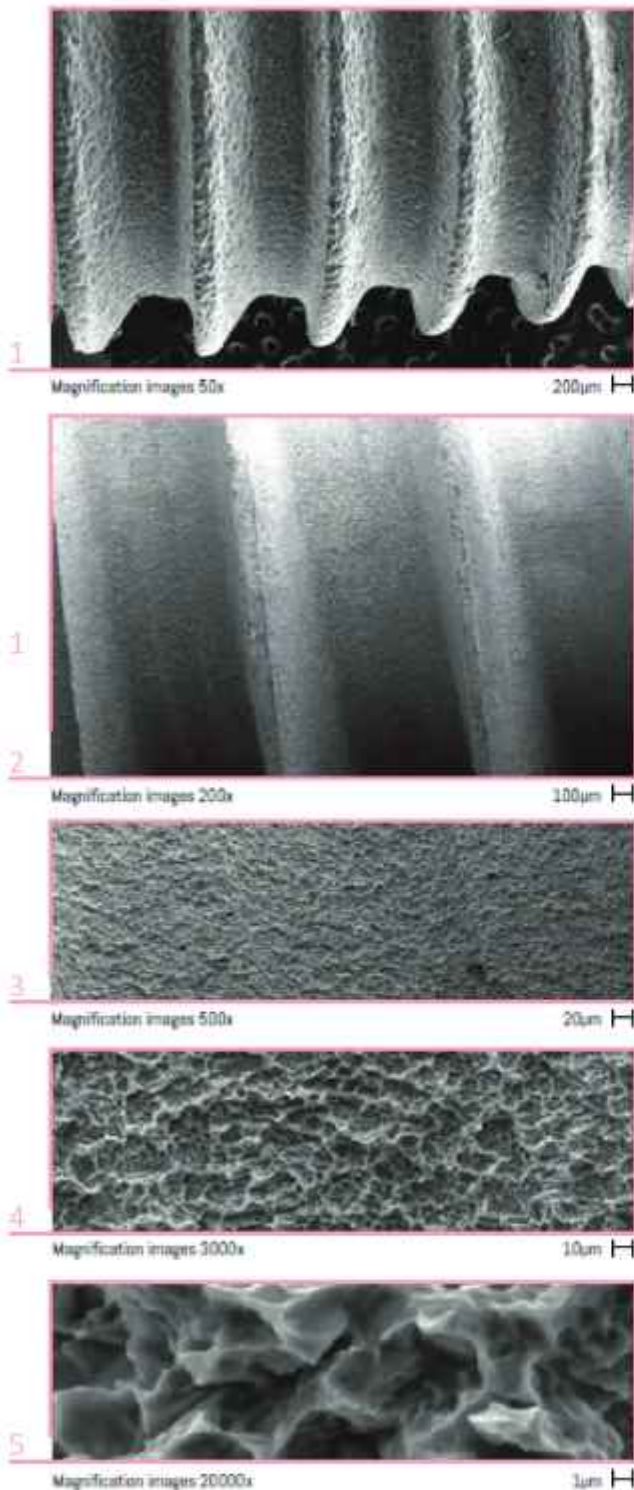
FIXTURE SURFACE



- Platform Switching
- Safe neck
- Revers Butress
- Good stability
Anty Rotation
- notch
- Round end



- morse taper
- no-leakage
- good Adaptation
- Hex 2.5
- One Connection



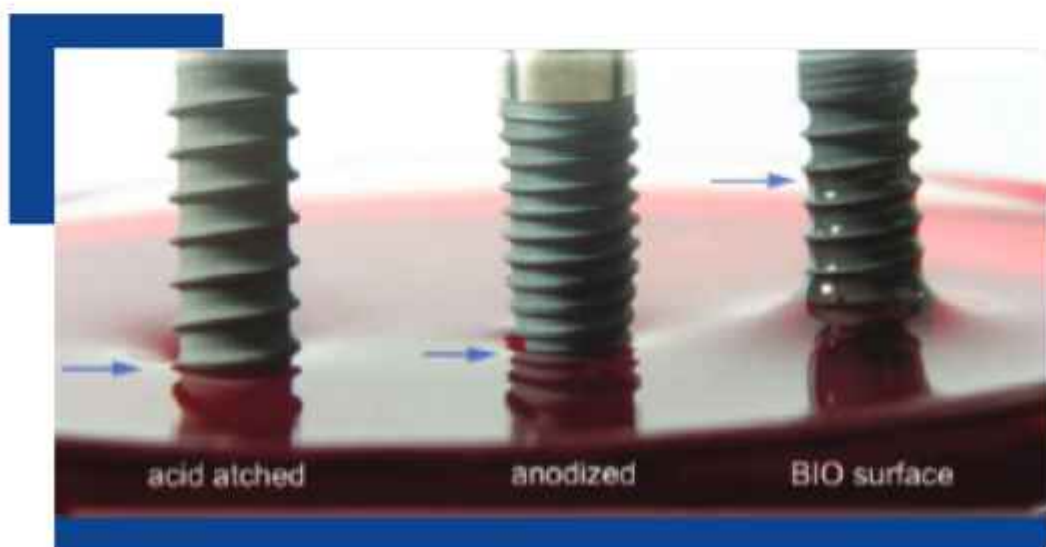
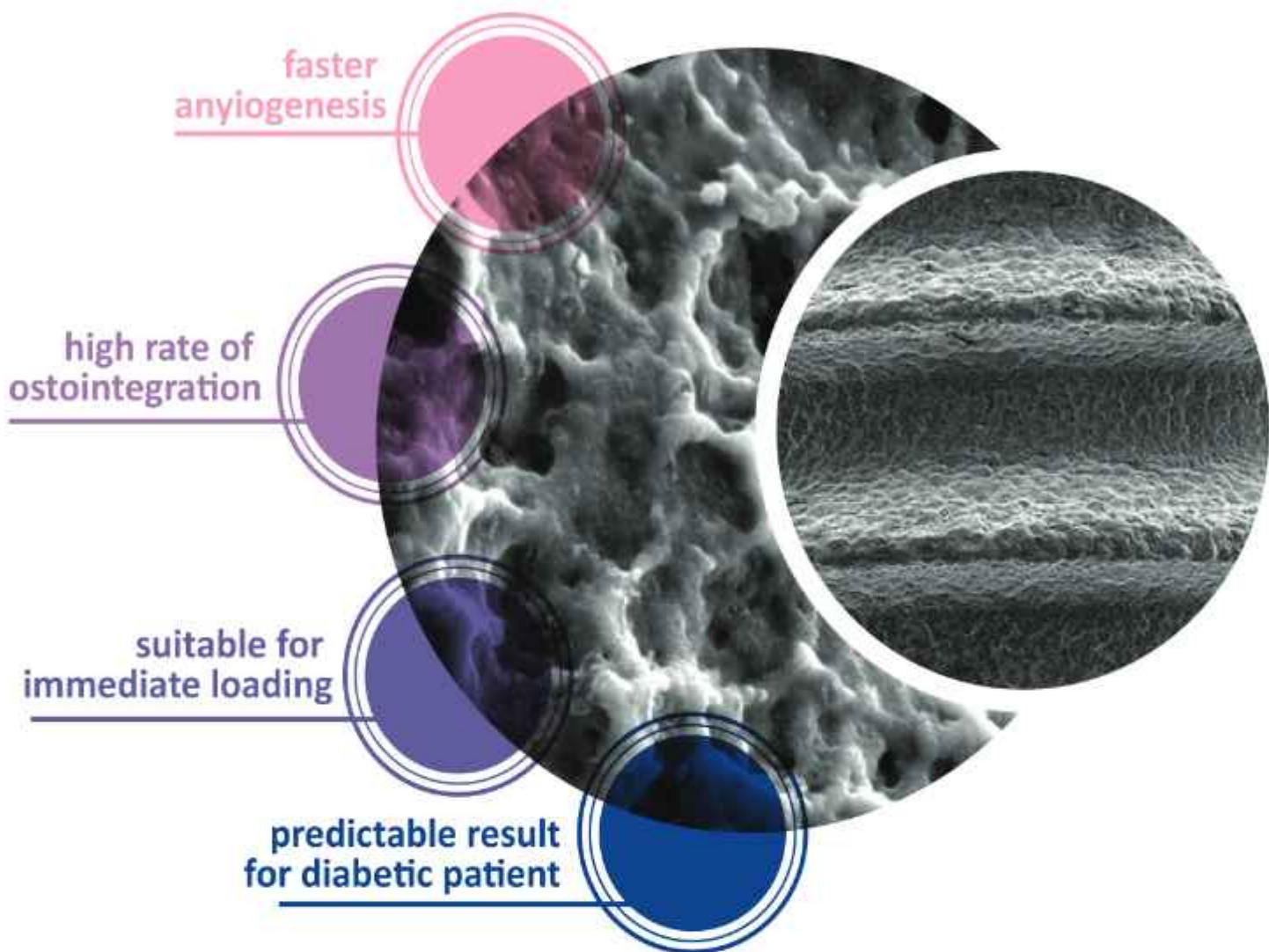
Material purity and surface treatment

Material purity starts with the acquisition of raw material from only the most reliable sources of which each lot is accompanied by its own material certificate and is completely traceable at all phases of production and later use. The production facility in which all the implants and components are made is owned and operated by D&P and is certified to the highest standards governing the production of dental/medical devices. To maintain these standards, regular and independent audits are performed by the German auditor, TÜV Süd. All up to date certificates are available for download on the company's website.

The machining of the EL implant is an intricate process due to the precision required for the Morse conical connection and the exterior complexity of the implant. This intricacy requires double the machining time that would be necessary for that of an average implant. Throughout and following each step of the production process, the implants are thoroughly cleaned in 5 separate cleaning stages, consisting of a total of 20 cleaning cycles. This attention to cleanliness is in order to assure that no risk of any production residue is remaining on the implant surface.

The surface topography is created through a patented acid etching process. The adjacent photos made with a scanning electron microscope (SEM) demonstrate the lack of impurities on the implant surface as well as the abundant surface area created through the patented acidification process.

The purity of the grade 4 titanium used for the EL implant and the surface topology were independently verified through an investigation carried out with a scanning electron microscope (SEM) by the University of Cologne and Medical Material Research Center of Berlin, Germany. The investigation demonstrated the highest level of purity and cleanliness resulting in the award of the BDIZ quality seal. This investigation is available in its long form on the D&P website.













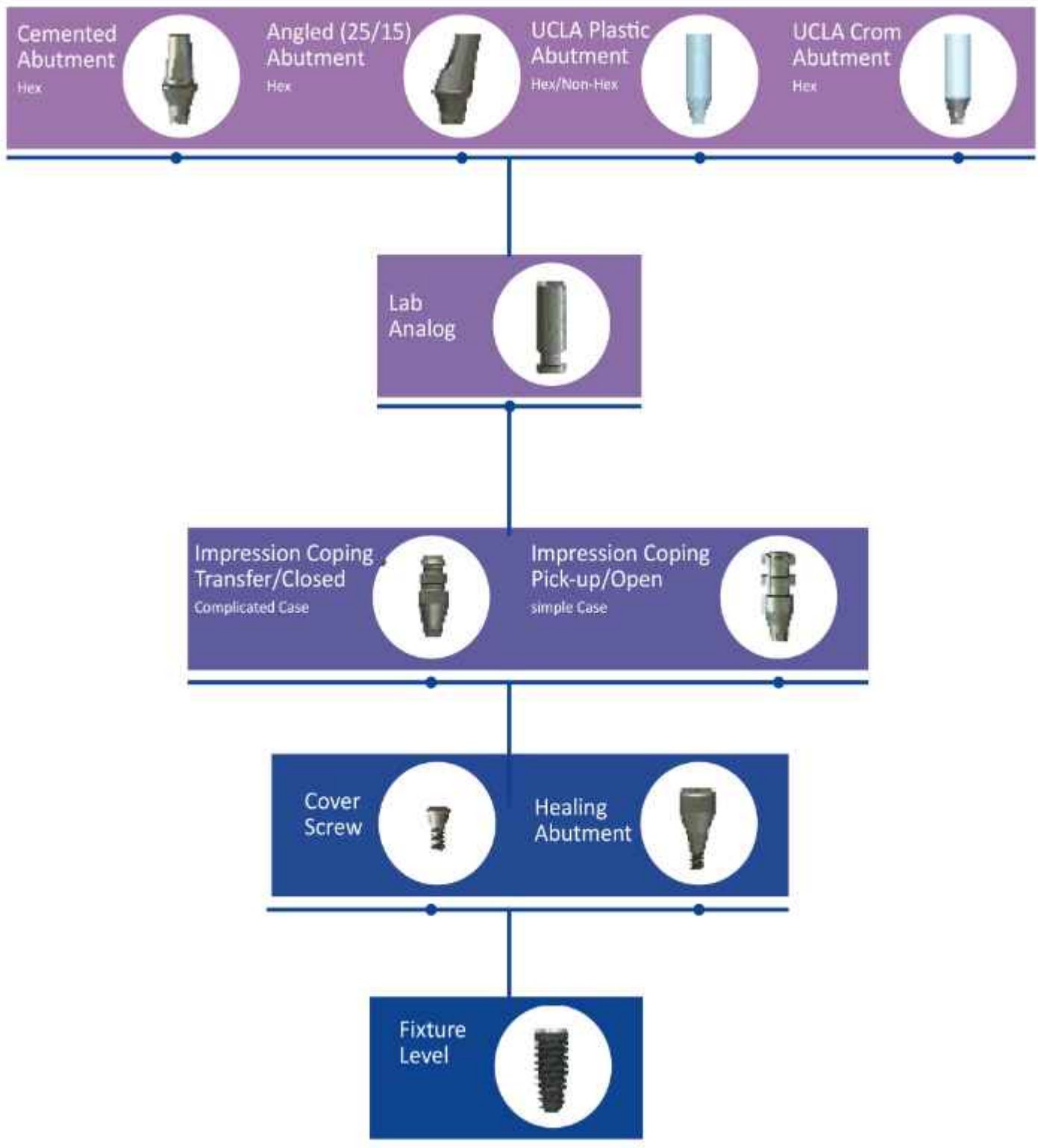


The **fixture** produced by company in D&P model have excellent initial stability and easy placement feature, suitable for treatment in aesthetic zone areas, compatible with jaw anatomy with minimal bone resorption, having a stable biological connection with easy and safe surgery and can be used in different types of bones and the material is medical titanium grade5.

- Fixture D&P _____ Model
- Ø 3.7,4,4.5,5 _____ Diameter
- 8,10,12,14 _____ Length
- Titanium Gr.5 _____ Material
- SLA,SLA Active _____ Surface



Cap Color	 Yellow	 Red	 Green	 Blue
Fixture D&P (Mount free)				
 Fixture Body Diameter	3.7	4.0	4.5	5.0
 Fixture Bevel Height	0.3	0.3	0.3	0.3



driver 1.25



Abutment in D&P model with high mechanical strength and various heights, are suitable for prosthetic treatment by observing aesthetic principles, compatible with implantation of fixtures on the jaw, and with having a stable biological connection with easy and safe prosthetic techniques and usability in Jaws, these pieces very feasible and they are made of titanium grade 5 medical.

- Straight Abutment _____ model
- Ø 4.5 5.5 _____ Diameter
- GH 1,2,3 _____ length
- Titanium Gr.5 _____ material

driver 1.25



- Angular Abutment _____ model
- Ø 4.8 5.5 _____ Diameter
- GH 1,2,3,15,25 _____ length
- Titanium Gr.5 _____ material
- Angultion 15,25 _____ degree

Hex 25

CLOSE IMPRESSION COPING

driver 1.25



healing is a tool that is attached to a fixture and is in the form of metal cylinders with a angled platform that are placed above the gums and the height of these tools is usually between 2 to 10 mm and it is made of grade 5 titanium the use of healing in fixtures is very important

- Healing Abutment _____ model
- 4.5 5.5 _____ Diameter
- GH 2,3,4,5 _____ length
- Titanium Gr.5 _____ material

An implant analog is a support or attachment mechanism that is usually included in a patient cast to reconstruct a prosthesis. Provides an implant analog that shows the exact position of the patient implant. It is created by moding the patients teeth and implants and using it tocreate a copy mold that accurately shows the anatomy of the implant in the patients mouth.This allows a dentist to make the prosthesis and place the bases correctly,the use of analog can reduce the error associated with the placement of implants and supports.

- Analog _____ Model
- 4.5 _____ Diameter
- 5.Titanium Gr _____ Material



Impression coping (open)


- Impression open _____ Model
- Ø 4.5 _____ Diameter
- Titanium Gr.5 _____ Material
- Angulation 1.5 _____ Material
- Angulation 2.5 _____ Material





Fixture Type 1

Φ 4mm
 H 12mm
REF CSFI-D & P 4/0*12
LOT 5310220711
 2022/09/20
 2025/09/20

 Denapuya ,Unit 195,13th Floor ,Kaveh Commercial
 Complex , Blok C ,Azadi Street ,Tehran ,Iran
 Tel: 021-66420260

STERILE R



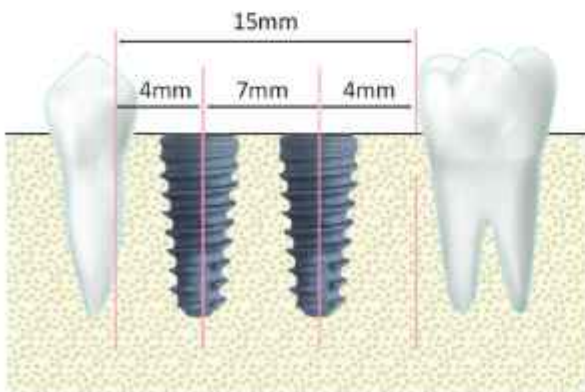
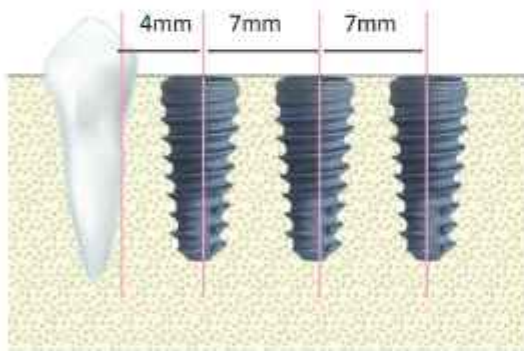
ISO 13485:2016

Mat: Ti6Al4 V

- Logo
- Product Name
- Size
- Lot Number
- Pro. Date
- Exp. Date
- Address
- General Information
- Iso Standard
- QR code Address
- Material Details

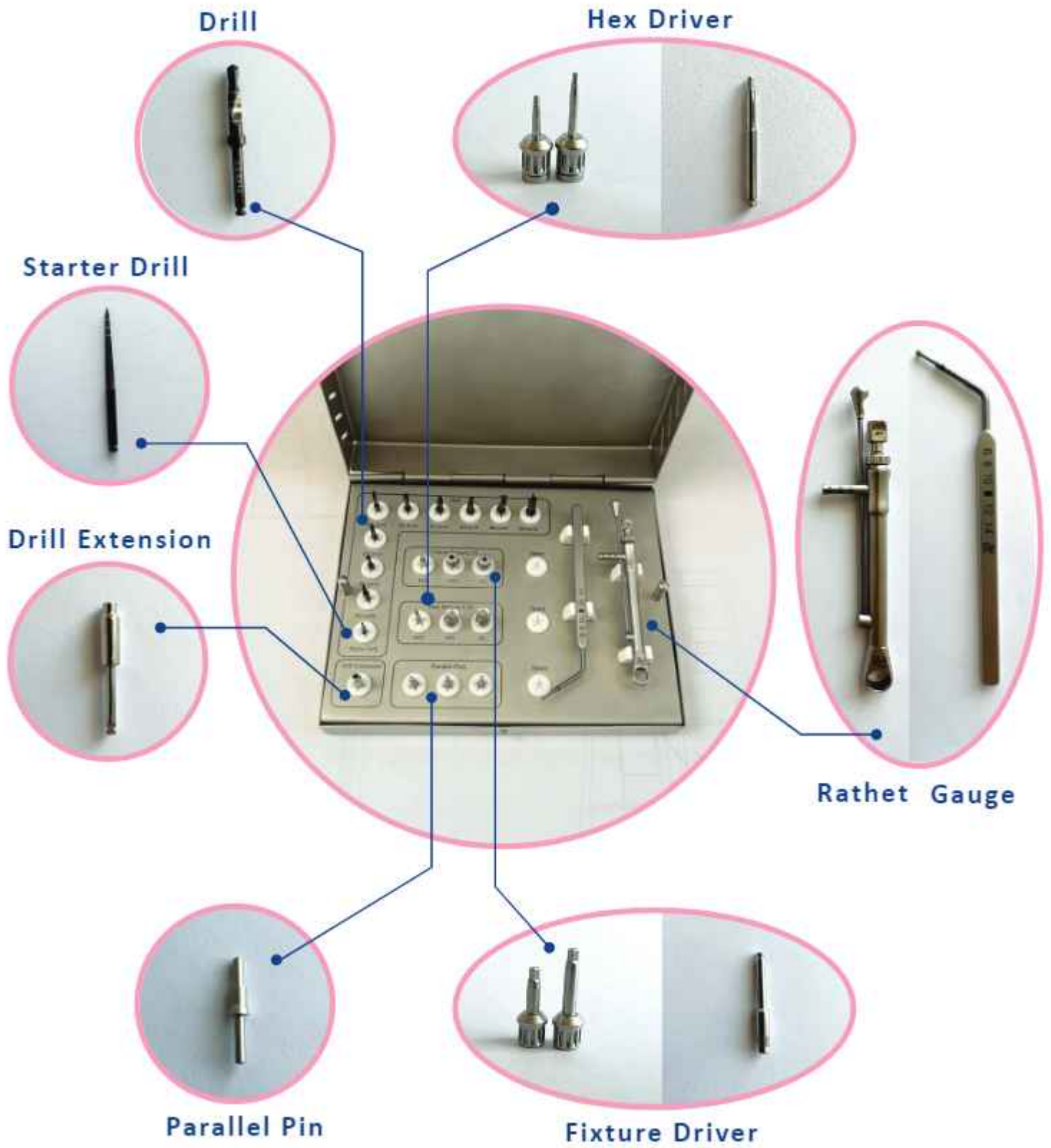
How much bone do you need for an implant?

As a general guideline, at least 1 mm of bone is required around a dental implant. More space is required when the implant is next to a tooth or another implant (2 and 3 mm respectively). If there is not enough bone to completely envelope the implant, a bone graft will be required.




D&P Implant system is a dental implant system that suitable for an educated dentist who have enough knowledge and experience about implantology.

- You can surgery D&P Implants with every implants surgery kits that contain 2.5 hex fixture driver and you need an osteotomy socket – 0.2 0.5 smaller than your fixture size to achieve a good primary stability.
- Acceptable primary stability is a range between 50-10 N/CM²
- We recommend to use size 3.7 for interior teeth
- It's better not to have more than two pontic.
- Please read the catalog carefully before start D&P Implant system.



SLA



 Made in Iran

📍 Unit 195,13th Floor,Block C
Kaveh Commerical Complex
Azadi Street, Tehran, Iran
☎ +9 8 2 1 6 6 9 1 4 0 7 4
☎ +9 8 9 1 0 2 6 2 9 3 6 2
🌐 www.denapuya.com