

Implant Retained Dentures



The Next Generation of Implantology

Every patient is different - different needs, wants and budgets. An excellent long lasting solution to large restoration cases is Implant Retained Bars. The beauty of these Implant Retained Bars not only lies in the aesthetics, it goes deeper than that.

They provide dentist and patient with an incredibly accurate substructure from which composite or acrylic restorations can be supported. DTS, using our knowledge of advanced digital solutions and CAD/CAM milling techniques, can provide you with a full bar solution for all major implant brands. Never before has there been a more passive, precise and accurate way of manufacturing implant bars.

Made from a cobalt-chrome or titanium, these bar-supported superstructures and frameworks are designed and created with the latest CAD/CAM technology. As a result, there is no distortion of the metal, giving the ultimate passive fit, something very rarely achieved with traditional techniques. Also, they are exceptionally strong as there is no solder or laser-welded connections which means corrosion and fracture hazards are no longer an issue.

Indications:

- Full arch restorations
- Replacing failing teeth

Advantages:

- Look and function like real teeth resulting in improved ability to chew
- Highly cosmetic result - difficult to tell the difference between implants and real teeth
- No need to remove at night
- Maintains facial structure by preserving remaining jaw bones

Disadvantages:

Not suitable for patients with a history of bisphosphonates, as no fusing of bone to implant.



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Full Arch Restorative and Bars

We Have Spent Many Years Perfecting The Art Of Full Arch Restorative Reconstruction

DTS Implant Department

This unique department specialises only in Implant Retained restorations. It works closely with our Core3dcentres® digital laboratory when milled bars, superstructures, custom abutments or zirconia components are an integral part of the final restoration.

The Core3dcentres UK facility can provide the widest range of implant platforms and solutions for the most challenging of cases. Our highly experienced technicians are happy to help plan and cost individual procedures and protocols. We can also offer a wide variety of training courses, most of which provide verifiable CPD points. For more information please see education@dts-international.com.

Bar Retained Dentures

Implant over dentures are a clinically proven treatment. These implant-supported, fixed-removable structures can provide your patient with excellent denture retention, a firm seat and an improved quality of life.

Screw Retained Solutions

The production technique also allows us to create screw-retained bridge frameworks supported by 2-10 maxillary or mandibular implants. These can be made in acrylic, veneered in ceramics or in composite resin - the choice is yours.

All-on-Four or All-on-Six

The All-on-four or six treatment was created to provide edentulous patients with an effective restoration using just four (or six) implants to support a loaded full-arch prosthesis.

Main benefits include:

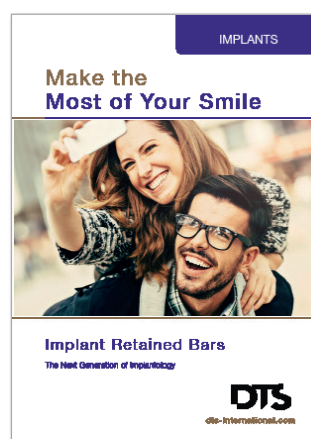
- Stability
- Prosthetic flexibility
- Tissue Management



Help your patients understand your recommended restoration with our patient friendly cards.

Patient Support Literature

For more information or to order literature please call **0141 556 5619** or email restorations@dts-international.com



DIGITAL RESTORATIONS

PROSTHETICS

IMPLANTS

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DTS
More Than Just
A Dental Lab . . .

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