



# Implant Retained Bars

The next generation of Implantology

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To find out more about Implant  
Retained Bars please visit  
[www.dts-international.com](http://www.dts-international.com)

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**DTS**

# For reliability and flexibility choose Implant Retained Bars

**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. This technology allows us to provide a perfectly milled bar with no stress or distortion which would occur under the normal technician creation process and the milling procedure means the bar is accurate to the micro-millimetre.

The CAD/CAM solution means that all bars are precision milled from solid billets of cobalt-chrome or Titanium. 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.



## **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-4 or All-on-6**

The All-on-4 or 6 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

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