

The Sprint® Bracket product range

Advantages of all Sprint® Brackets

- Stable: injection-moulded as a single piece
- Secure: bond well to the tooth
- Comfortable to wear: no sharp edges
- Gentle and effective: forces are conveyed optimally to the tooth
- Caring approach: they can be removed without effort at the end of treatment
- No allergies: made of nickel-free stainless steel

Additional advantages Mini Sprint®

- Less conspicuous than Sprint® Brackets: small design
- Easy care: less tooth surface is covered

Additional advantages Micro Sprint®

- Especially inconspicuous: the smallest bracket in the world
- More pleasant to wear: extremely flat profile without sharp edges



Reliability & precision made in Germany

FORESTADENT® is a company specialising in manufacturing orthodontic materials and is among the world leaders in this segment. The company was founded in 1907 as a manufacturer of jewellery and produced watches until well into the 1970's with their own movement.

Even today, FORESTADENT® benefits from its know-how in manufacturing minute high-precision parts in combination with advanced surface finishing. The company has been family-run for four generations. For over 100 years, FORESTADENT® has been manufacturing in its main facility in Pforzheim and meanwhile markets its products in over 80 countries.

Ask your orthodontist for advice.

FORESTADENT®
GERMAN PRECISION IN ORTHODONTICS



Sprint® Brackets

Anything but standard



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Anything but standard

Probably the most prominent part of fixed braces are the so-called brackets which are bonded to the teeth. Metal brackets are employed in the majority of orthodontic treatments with fixed braces. But brackets are not all the same. Even with this extremely common treatment method there are numerous details you should be aware of to make your treatment as comfortable and successful as possible.

The brackets of the FORESTADENT® Sprint® Family are manufactured as a single piece from medical stainless steel. They are comfortable to wear and offer all the major features you expect from a state-of-the-art bracket. And if you are looking for inconspicuous braces, the considerably smaller Mini Sprint® Bracket and the Micro Sprint® Bracket – currently the world's smallest bracket – are available in addition to the classic Sprint® Bracket.

Just a single piece – stable and precise

Many standard brackets are composed of several parts. This results in welding or soldering seams which can harbour bacteria and plaque. The joining material used can also include foreign matter, for example, nickel. All brackets of the Sprint® Family are manufactured as a single piece from medical stainless steel in an injection moulding process. This is more elaborate, but offers a number of advantages: the brackets are highly stable and convey clinical forces precisely to the tooth. They are easier to clean and also suited for patients suffering from allergies.

Safe and comfortable

Due to their elaborately worked base, all Sprint® Brackets have a safe and secure fit to the teeth. They can be removed without effort at the end of treatment. To make treatment as free of irri-

tation as possible, the edges of the Sprint® Brackets are rounded for comfort. The Micro Sprint® Bracket provides optimal comfort as it hardly protracts due to its especially flat profile.

Three different designs

Next to the classic Sprint® Bracket, the considerably smaller Mini Sprint® Bracket is available. In addition to its visual advantage it also covers less tooth area. This makes cleaning easier. The latest addition to the Sprint® Family is the Micro Sprint® Bracket. It is currently the smallest bracket in the world and offers virtually all the features of the larger brackets. Its small size make it highly inconspicuous and the ultra-flat profile is considerably less irritating in the mouth.



Perfect combination

Fixed braces do not only consist of brackets. The actual forces which move the teeth result from the elastic archwires inserted into the brackets. When deciding in favour of high-quality brackets, one should also consider archwires of corresponding quality. The FORESTADENT Bio-archwires are made of ultra-elastic material resulting in especially fast and caring treatment. Further information on the FORESTADENT archwires is given in our separate "BioArchwire" brochure.

