

High-tech for your success





"Not with inventions, but with improvements you create fortune."

Henry Ford



discovery® sl 2.0

The design and function of the discovery® sl 2.0 bracket has been completely redesigned & improved. Significant improvements have been made to the function of the lid and opening mechanism with version 2.0. This updated version also earned the Dentaurum seal of quality by proving its reliability and function through the extensive tests and handling of our intensive in-house and clinical tests.



The new features at a glance

- flexible lid stop keeps the lid open during archwire change
- new opening mechanism in the direction of force guarantees perfect opening and closing
- new bracket geometry lid always opens straight.
 Lids do not buckle.











Proven advantages



Smallest sl bracket in the world For perfect aesthetic treatment.



Excellent intraoral comfort
The patient benefits from the super-smooth surfaces.



Clear identification & easy handling
Each bracket is assigned to a tooth with the FDI notation etched in the base.



Patented laser structure on the base Ensures an optimal bond and easy debonding.



Proven discovery® bracket geometry Perfect fit on the tooth and easy combinability within the discovery® bracket family.









■ special opening instrument guarantees easy & efficient use of lid

optimized lid geometry always opens straight, without buckling ■ low-profile, smooth surfaces provides great patient comfort opening mechanism in the direction of force ensures perfect opening and closing patented 3D laser structured base for a perfect fit & better bond retention

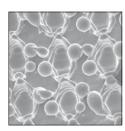
Dentaurum

Quality on the highest level.



Bracket design

The revised discovery® sl 2.0 bracket is also based on the discovery® design, which has proven successful over many years.



REM image

The laser structure on the base was developed in-house by Dentaurum, and it has been used with great success on metal brackets. This technology provides a stronger, more secure bond retention, while also allowing for efficient debonding.



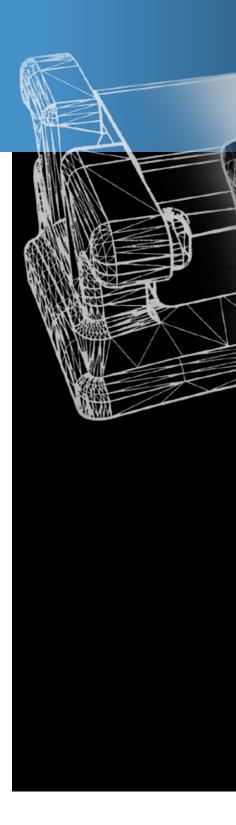
Twin wing design

If desired, there is sufficient tie-wing space for ligatures on the discovery® sl 2.0. These ligatures help provide "active force" on the arch wire, which is helpful during the finishing stages.

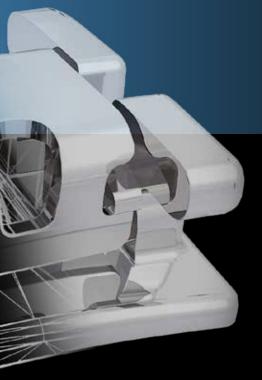


Clinical situation

The smallest bracket in the world speaks for itself. Treatment with metal brackets cannot be more aesthetic. The supersmooth surfaces and compact size ensure that the brackets are very comfortable to wear







Quality management

Our market success is based on consequent implementation of customer and market requirements. We are therefore committed to continually improving the quality of our processes and products.



Research and Development

The focus of research and development at Dentaurum is in innovative products and procedures for the benefit of our customers and wellbeing of the patient. We are developing possible future scenarios in the dental sector with regular market analyses and constant, intensive dialogue with our customers worldwide.



Courses and events

In 1996 the Dentaurum Group opened a special center for courses, events and communication called the Center for Dental Communication. Features of the courses include the highly practice-oriented structure and small participant groups, which guarantee effective learning.



Dentaurum Group

Germany | Benelux | España | France | Italia | Switzerland | Australia | Canada | USA and in more than 130 countries worldwide.



⇒ For more information on our products and services, please visit www.dentaurum.com

Date of information: 06/16 Subject to modifications





www.dentaurum.com









Like us on Facebook!

Visit us on YouTube!

