



discovery[®]
smart

Small and brilliant.

D
DENTAURUM

The finishing touches make the difference!



Significant reduction in size.

20 % smaller than discovery® and one of the smallest brackets in the world.

For over 20 years discovery® has stood for perfect design and maximum quality in bracket treatment. This proven premium bracket family now has a further member named discovery® smart. A bracket that is esthetically small but impressively large in features & function.

A practical feature of discovery® smart is its mesial-distal curved slot contour, which follows the ideal contour of the dental arch. This means that each bracket has an individual slot curvature, which helps to minimize the friction in the slot and ensures more efficient & precise treatment.

The dimensions of discovery® smart are 20 % smaller than discovery®.



Outstanding sliding properties.

Mesial-distal curved slot contour aligned to the ideal arch.

Brilliant properties.



One-piece bracket.

High biocompatibility.

Optimal wing design.

Easy, efficient ligating.

The bracket is manufactured as a one-piece bracket on state-of-the-art equipment using the MIM technique (metal injection molding), and has a very low profile with an in-out value of only 0.7 mm. The perfectly designed tie wings, provide the bracket with the perfect finish.

The small, modern design of discovery® smart also incorporates all the brilliant characteristics of the discovery® bracket range, ensuring maximum reliability and control with fascinating esthetics.




Break point.

Flex for reliable debonding.

Laser-structured base.

Patented laser-structured base with FDI notation for optimum handling.



Mushroom-design hook.

Secure retention of attachments.

Laser marking.

Clear, easy identification.

Low profile.

Excellent patient comfort.

3D bracket base.

Perfect fit on the tooth.

Multifaceted treatment.



In addition to discovery® smart, the discovery® family offers several other bracket choices which fulfill all requirements of a variety of treatment protocols and delivers a diverse combination of options within the range.

Brackets for all types of treatment.

discovery[®]
smart

Small and brilliant.





discovery[®]

The sum of experience.



discovery[®]
..pearl

Fascinatingly natural.



discovery[®]
delight

The lingual system.



discovery[®] *sl* *discovery*[®]
sl 2.0

Proven design for your success.



Dentaurum

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



Date of information: 2023-10
Subject to modifications

D
DENTAURUM

Turnstr. 31 | 75228 Ispringen | Germany | Phone +49 72 31/803-0 | Fax +49 72 31/803-295
www.dentaurum.com | info@dentaurum.com