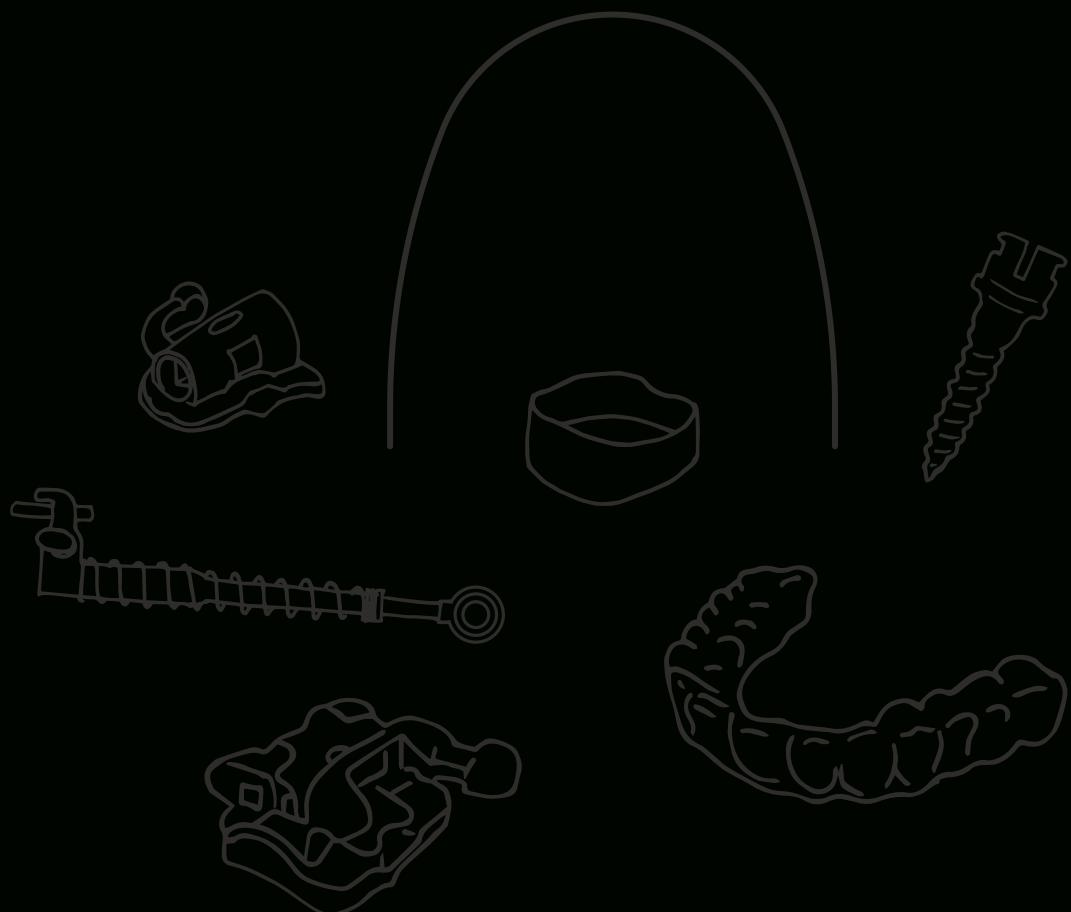


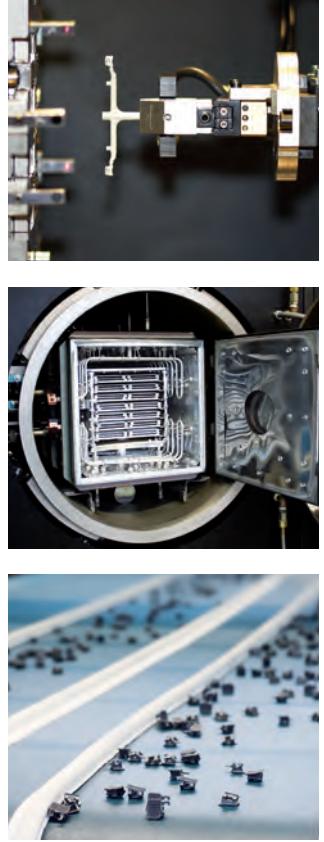
Nº 36

*Precision
is our business*



Deutsch / English

 FORESTA DENT®
GERMAN PRECISION IN ORTHODONTICS



Für die Zukunft gerüstet

Echte Präzision erreicht man, wenn man sein Handwerk versteht. Wie wir seit über 110 Jahren. Seitdem verbinden wir mit Fleiß und Einfallsreichtum Ästhetik und Feinstmechanik. Seitdem nutzen wir die hier im Schwarzwald vorherrschende Tüftlermentalität für immer neue Ideen, die ein Lächeln ins Gesicht zaubern. 1907 von Bernhard Förster gegründet, war das Unternehmen mit der Fertigung von Schmuck und Uhren beschäftigt. Seit über 40 Jahren nutzen wir die lang gewachsene Erfahrung und das Fachwissen um Oberflächenbehandlung von Metallen, die Präzision aus der Uhrenfertigung und unseren Innovationsgeist für kieferorthopädische Produkte auf höchstem Niveau. Bis heute in Familienbesitz, können wir nach wie vor die Entscheidungen treffen, die der Tradition geschuldet immer wieder Innovationen und neue Geschäftsfelder ermöglichen.

Mit FORESTADENT verbindet man in der Zahnmedizin schon lange besondere Qualität, Innovation und Präzision. Ausgehend von unserem deutschen Gründungs- und Produktionsstandort in Pforzheim im Schwarzwald beliefern wir über alle Kontinente hinweg verteilt, 118 Länder mit Produkten, die höchsten Ansprüchen mehr als genügen. 2017 wurde weltweit die kieferorthopädische Behandlung von über einer Million neuer Patienten mit FORESTADENT Produkten begonnen. Aktuell arbeiten ca. 250 unserer über 300 Mitarbeiter in Pforzheim, was seit 2009 eine Steigerung von 50 % bedeutet. Jahr für Jahr steigt auch unser Umsatz, von dem wir mittlerweile über 70 % im Ausland erzielen. Schließlich setzt man weltweit gerne auf „Made in Germany“ und unser Können, das wir seit mehr als 111 Jahren permanent erweitern. Für zufriedene Patienten, die sich mit einem perfekten Lächeln bedanken.

Das Qualitätsmanagementsystem der Firma erfüllt die Anforderungen der gesetzlichen Regelungen für Medizinproduktehersteller nach internationalen Standards und ist nach DIN EN ISO 13485:2016 zertifiziert.

Fit for the future

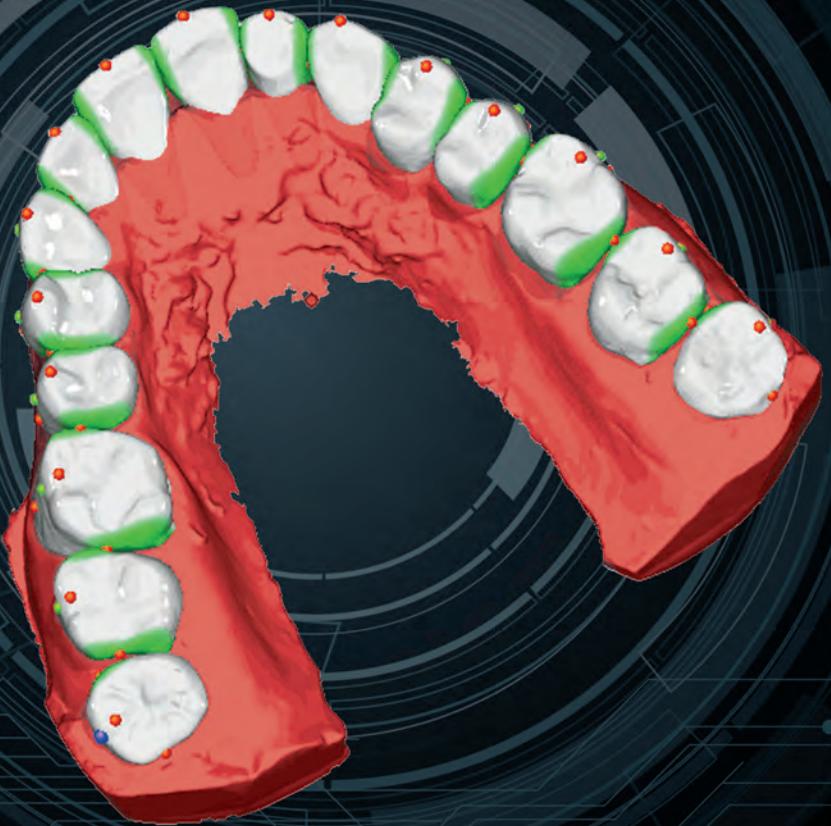
You achieve true perfection once you are well-versed in your craft. After more than 110 years our craft has remained consistent and true. We strive to create the best in the products we build, just as our customers strive to create perfect treatment results. Our heritage in invention and problem solving remains strong. Our mission is to provide our customers with the best products to help them succeed – all the way from the Black Forest to your practice. Founded in 1907 by Bernhard Förster, FORESTADENT remains family-owned today. Our management team prides itself on knowing the orthodontic business and is not bogged down by larger corporate conglomerates that sometimes are slow to respond and don't fully understand their products or market opportunities. We believe that innovation is constant and we need to be always blazing new paths forward.

The name FORESTADENT has long been synonymous with quality, innovation and precision. Our German heritage is well known for designing and precision manufacturing. We value our partnership with the dental profession and share a passion to help continuously improve the standard of care they provide their patients. Our supply chain reaches over 118 countries worldwide and on all continents. In 2017 FORESTADENT products played an integral part in helping improve over 1 million new patient smiles! Forestadent's commitment to the dental industry is unparalleled. We will always strive to exceed our customers' expectations! With more than 250 employees working in our centre of manufacturing excellence, we have increased by 50% in size in just the last 10 years. We are focused on developing innovative products by listening to the orthodontists we partner with. 'Made in Germany' means continuous quality, reliability, and performance. All around the world our customers have a deep appreciation for the profession they practice and for which they require the best products to practice with. More than 111 years, our customers count on us to deliver those products!

The company's quality management system complies with the requirements of legal regulations for manufacturers of medical devices and the international standards: DIN EN ISO 13485:2016.

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|  | 3 | Metallbrackets Metal brackets | |
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|  | 5 | Bänder und Buccalröhren Bands and buccal tubes | |
|  | 6 | Drähte, Bögen und vorgeformte Drahtteile Archwires, straight length wires and preformed wire accessories | |
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|  | 8 | Kortikale Verankerung Cortical anchorage | |
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*Digitale Kieferorthopädie
Digital orthodontics*



Info
Nº 204

Accusmile® zeichnet sich durch Flexibilität und Vielseitigkeit aus und unterscheidet sich dadurch von vielen anderen Alignersystemen.

Mit Accusmile® bestellen Sie keinen kompletten Satz Aligner zu Beginn der Behandlung, sondern können jederzeit die Bestellung des nächsten Behandlungsschrittes samt zugehöriger Aligner in Auftrag geben. So bestimmen Sie die Anzahl der Aligner und den Zeitpunkt der einzelnen Schritte bzw. der Aligner-Fertigung. Während des gesamten Prozesses steht Ihnen dabei ein kompetentes Team aus Kieferorthopäden und KFO-Technikern zur Verfügung.

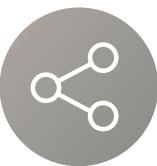
Darüber hinaus entscheiden Sie selbst, welche Schritte in Ihrem eigenen Praxislabor und welche von FORESTADENT umgesetzt werden sollen. Genau diese Flexibilität ist es, die Ihnen mehr Kontrolle und Wertschöpfung bringt und den Patienten ein strahlendes und perfektes Lächeln beschert.

What makes Accusmile® stand out and different from many other aligner systems is its flexibility and versatility.

There is no need to order the complete Accusmile® set for the case at the start of treatment. Instead you decide when it is time to order the next step in the treatment and the aligners required for it, i.e. you determine the number of aligners, and the timing of their production and each treatment step. During the entire process, a competent team of orthodontists and orthodontic technicians is at your disposal.

Moreover, you decide which of these steps are to be implemented by your practice laboratory and which by FORESTADENT. It is exactly this flexibility that gives you more control, creates value, and leaves your patients with a radiant and perfect smile.

Die Vorteile auf einen Blick / The advantages at a glance:



Flexibler Prozess: Entscheiden Sie, welche Schritte Sie übernehmen wollen.
Flexible process: you choose which steps you want to carry out yourself.



Anpassung & Modifizierung des Behandlungsplanes jederzeit möglich.
Treatment plan can be revised and adapted at any time.



Behandlungsplanung & Überwachung durch erfahrene Kieferorthopäden und KFO-Techniker.
Treatment planned and monitored by experienced orthodontists and orthodontic technicians.

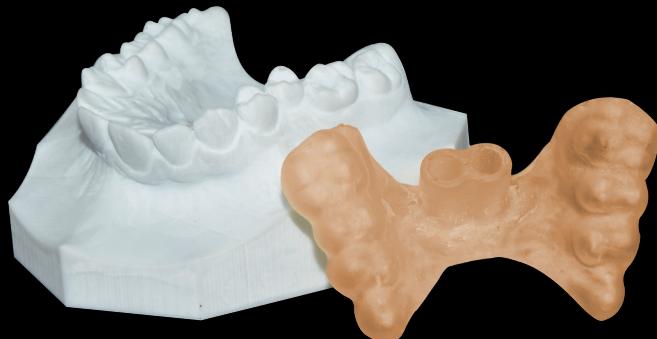


Made in Germany:
Planung und Fertigung am Standort in Pforzheim (Germany).
Made in Germany: planning and fabrication on-site in Pforzheim (Germany).

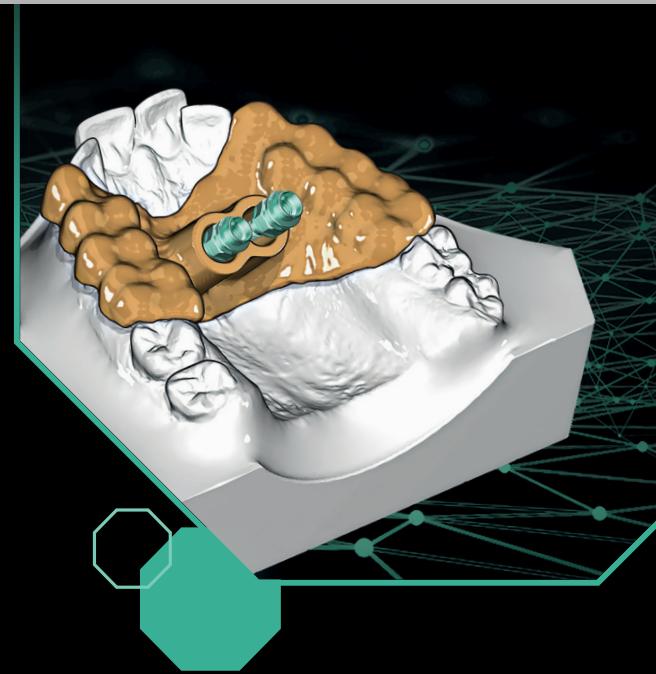
Accuguide® – Für eine schablonengeführte Insertion von OrthoEasy® Pal Minischrauben

Accuguide® – For a template guided insertion of OrthoEasy® Pal miniscrews

**accu
guide**



Info
Nº 222



Mit Accuguide® wird die skelettale Verankerung am Gaumen einfacher und wirtschaftlicher.

Die Insertionsschablone ermöglicht es, Minischrauben hochpräzise und geführt zu setzen. Kieferorthopädische Apparaturen, z. B. zur Molarendistalisation oder zur Gaumennahterweiterung, lassen sich somit in nur wenigen Behandlungsterminen komplett realisieren.

Mithilfe einer Planungssoftware wird die spätere Position der OrthoEasy® Minischrauben durch ein spezialisiertes Team von Kieferorthopäden und Technikern am Computer simuliert und mittels 3D Viewer zur Verfügung gestellt. Nach Abschluss der virtuellen Planung und Ihrer Freigabe werden das Arbeitsmodell und die Insertionsschablone dreidimensional gedruckt und an Sie versendet.

Mit der individuellen Accuguide® Insertionshilfe können die Minischrauben nun schablonengeführt am Gaumen inseriert und die laboreigentlich vorbereitete Behandlungsapparatur direkt eingebracht werden. Einfacher und wirtschaftlicher kann eine skelettale Verankerung nicht sein!

Accuguide® makes skeletal anchorage on the palate easier and more economical.

The insertion guide enables a highly precise and template-guided placement of OrthoEasy® Pal Pins in the palate. The Orthodontic appliance, e.g. for molar distalization or palatal expansion, can be completely realized in just a few treatment appointments.

A specialist team of orthodontists and technicians implements your treatment plan and places the OrthoEasy® Pal Pins digitally in planning software. This positioning proposal is then uploaded in our FORESTADENT Portal. Once the proposal is approved by you, we are 3D-printing the insertion guide and working model and send it to you.

The patient-individual Accuguide® Insertion Guide enables a template-guided and therefore precise placement of the OrthoEasy® Pal Pins in the palate. Your lab can fabricate the appliance on the working model and you can install it directly after the placement of the OrthoEasy® Pal Pins. Skeletal anchorage can hardly be easier and more economical.

Die Vorteile auf einen Blick / The advantages at a glance:



Sicherheit & Genauigkeit bei der Insertion von Minischrauben.
Reliability and accuracy in the insertion of miniscrews.



Wirtschaftlichkeit durch weniger Behandlungs-termine.
Cost efficiency thanks to fewer treatment appointments.



Umsetzung der Planung durch ein spezialisiertes Team von Kieferorthopäden und Technikern.
Implementation of planning by a specialist team of orthodontists and technicians.



Made in Germany:
Fertigung am Standort in Pforzheim (Germany).
Made in Germany: manufactured on-site in Pforzheim (Germany).

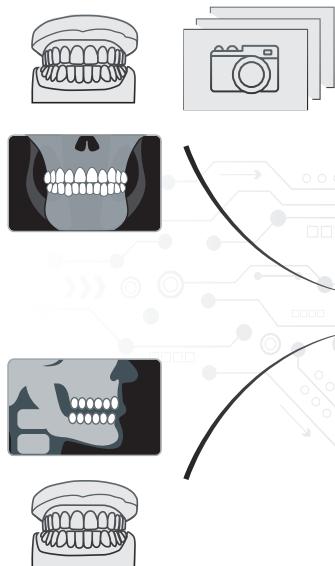
*Das Online Portal für eine sichere Planung Ihrer Behandlung
The online Portal – for a secure treatment planning*



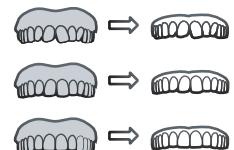
Beauftragen Sie einfach und in wenigen Schritten die Herstellung Ihrer Accusmile® Aligner oder Ihrer Accuguide® Insertionsschablonen. Das FORESTADENT Portal www.Forestdent-Portal.com wird in Deutschland gehostet.

Order your Accusmile® aligners or your Accuguide® insertion guides easily in a few steps. The FORESTADENT online Portal is hosted in Germany.

*accu.
smile*



*accu.
smile*



*accu.
guide*

*accu.
guide*

- Anwenderfreundliches Portal
- Einfache Daten-Uploads
- Ihre digitalen Aufträge im Überblick

*Starten Sie noch heute!
Jetzt kostenfrei registrieren:
www.Forestdent-Portal.com*

- User-friendly portal
- Easy data uploads
- Your digital orders at a glance

*Get started today!
Register now for free:
www.Forestdent-Portal.com*

Accusmile®



| Order No. | Beschreibung description |
|-----------|---|
| 409-0000 | <p>Accusmile® Pakete Bitte fragen Sie nach unserer individuellen Preisliste!</p> |
| 409-9999 | <p>Accusmile® Packages Please ask for our individual price list!</p> |



Accuguide®

| Order No. | Stück content | Beschreibung description |
|-----------|------------------|---|
| 1300-0000 | 1 | <p>Accuguide® bestehend aus: 1x Inserierhilfe 1x Arbeitsmodell zum Anfertigen von Apparaturen 1x Accuguide® Klinge</p> <p>Accuguide® consisting of: 1x Insertion guide 1x Working model for fabrication of orthodontic appliances 1x Blade for Accuguide®</p> |



Zubehör Accessories

| Order No. | Stück content | Beschreibung description |
|-----------|------------------|---|
| 409-9101 | 1 | <p>Accusmile® Zahnbürste für die Reinigung von Alignern</p> <p>Accusmile® brush for cleaning of aligners</p> |
| 409-9102 | 1 | <p>Accusmile® Aligner Box zur Aufbewahrung von Alignern</p> <p>Accusmile® Aligner Box for storage of aligners</p> |



Werbematerialien Accusmile®
Accusmile® advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|--|---------------------|------------------|---|
| 100-0113 |  | Deutsch English | 1 | Patientenflyer Accusmile®, 6-seitig Patient flyer Accusmile®, 6 pages |
| 100-0115 |  | Deutsch English | 1 | Poster Accusmile® für das Wartezimmer Poster Accusmile® for the waiting room |



Brackets

Bracket Systems*

M A X I L L A R Y

| System | 1 1 | | 2 2 | | 3 3 | | | 4 4 | | | 5 5 | | | 6 6 | | | 7 7 | | |
|----------------------------|--------|-----|--------|-----|--------|-----|--------|--------|-----|--------|--------|-----|--------|--------|-----|---------|--------|-----|---------|
| | Torque | Tip | Torque | Tip | Torque | Tip | Rotat. | Torque | Tip | Rotat. |
| Roth | +12 | +5 | +8 | +9 | -2 | +11 | 4 | -7 | 0 | 2 | -7 | 0 | 2 | -14 | 0 | 14/12** | -14 | 0 | 14/12** |
| McLaughlin/Bennett/Trevisi | +17 | +4 | +10 | +8 | -7 | +8 | 0 | -7 | 0 | 0 | -7 | 0 | 0 | -14 | 0 | 10/12** | -14 | 0 | 10/12** |
| McLaughlin Bennett 5.0 | +17 | +4 | +10 | +8 | -7/0 | +8 | 0 | -7 | 0 | 0 | -7 | 0 | 0 | -14 | 0 | 10 | -14 | 0 | 10 |
| Roncone PDS | +19 | +5 | +10 | +8 | 0 | +8 | 0 | -10 | +4 | 2 | -10 | 4 | 2 | -20 | 0 | 12/20 | -17 | 0 | 12 |
| Standard-Ricketts | +22 | 0 | +14 | +8 | +7 | +5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Standard-Edgewise | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FACE Evolution | +12 | +5 | +8 | +9 | +3 | +8 | 0 | -7 | 0 | 0 | -7 | 0 | 0 | -30 | 0 | 10 | -30 | 0 | 6 |
| FACE Evolution II | +12 | +5 | +8 | +9 | +3 | +8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -30 | 0 | 10 | -30 | 0 | 6 |
| Trevisi | +17 | +4 | +10 | +8 | -7/0 | +8 | 0 | -7 | 0 | 0 | -7 | 0 | 0 | -14 | 0 | 10/12 | -14 | 0 | 10 |

** SL molar bracket

M A N D I B U L A R

| System | 1 1 | | 2 2 | | 3 3 | | | 4 4 | | | 5 5 | | | 6 6 | | | 7 7 | | |
|----------------------------|--------|-----|--------|-----|--------|-----|--------|--------|-----|--------|--------|-----|--------|--------|-----|--------|--------|-----|--------|
| | Torque | Tip | Torque | Tip | Torque | Tip | Rotat. |
| Roth | 0 | 0 | 0 | 0 | -11 | +7 | 2 | -17 | 0 | 4 | -22 | 0 | 4 | -30 | -1 | 4/2** | -30 | 0 | 4/2** |
| McLaughlin/Bennett/Trevisi | -1/-6 | 0 | -1/-6 | 0 | -6 | +3 | 0 | -12 | +2 | 0 | -17 | +2 | 0 | -20 | 0 | 0/2** | -10 | 0 | 0/2** |
| McLaughlin Bennett 5.0 | -6 | 0 | -6 | 0 | -6/0 | +3 | 0 | -12 | +2 | 0 | -17 | +2 | 0 | -20 | 0 | 0 | -10 | 0 | 0 |
| Roncone PDS | +2 | 0 | +2 | 0 | -3 | +5 | 0 | -7 | +2 | 2 | -10 | +2 | 2 | -13 | 0 | 4 | -10 | 0 | 0 |
| Standard-Ricketts | 0 | 0 | 0 | 0 | +7 | +5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Standard-Edgewise | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FACE Evolution | -1 | 0 | -1 | 0 | -6 | +2 | 0 | -17 | 0 | 0 | -22 | 0 | 0 | -30 | 0 | 0 | -30 | 0 | 0 |
| FACE Evolution II | -1 | 0 | -1 | 0 | -6 | +2 | 0 | -12 | 0 | 0 | -17 | 0 | 0 | -30 | 0 | 0 | -30 | 0 | 0 |
| Trevisi | -6 | 0 | -6 | 0 | -6/0 | +3 | 0 | -12 | +2 | 0 | -17 | +2 | 0 | -20 | 0 | 0 | -10 | 0 | 0 |

** SL molar bracket

System

| | SL Metal | | SL Ceramic | | Standard Metal | | | | Standard Aesthetic | |
|----------------------------|-----------|-------------|------------|----------------|----------------|-----------------|------------|------------|--------------------|---|
| | BioQuick® | BioPassive® | TruKlear® | QuicKlear® III | Micro Sprint® | Mini Sprint® II | Sprint® II | Mini-Mono® | GLAM® | |
| Roth | X | X | X | X | X | X | X | | X | |
| McLaughlin/Bennett/Trevisi | X | X | X | X | | | X | | | |
| McLaughlin Bennett 5.0 | | | | | | X | | | | X |
| Roncone PDS | X | | | X | | | | | | X |
| Standard-Ricketts | | | | | | | | | | X |
| Standard-Edgewise | | | | | | | | | | X |
| FACE Evolution | | | | X | | | | | | |
| FACE Evolution II | X | | | | | X | | | | |
| Trevisi | X | | | | | | | | | |

Die FORESTADENT Systeme The FORESTADENT Prescriptions

Innerhalb der Kieferorthopädie haben sich im Laufe der Zeit verschiedene Bracketsysteme etabliert. Zu den bekanntesten und am weitesten verbreiteten Techniken zählen dabei die Prescriptions nach Roth und McLaughlin/Bennett/Trevisi, weswegen alle FORESTADENT Brackets in diesen populären Systemen erhältlich sind. Als innovatives Unternehmen verfolgen wir aber auch aktuelle Entwicklungen des Fachbereichs, die auf jüngsten Erkenntnissen aus Wissenschaft und Praxis beruhen. Um diesen Trends zu entsprechen, bietet FORESTADENT neben altbewährten auch neue Techniken an.

FACE Evolution II

Entsprechend den Grundprinzipien von Roth wurde dessen Prescription immer weiterentwickelt und ist heute in einer modifizierten, von der international agierenden FACE-Gruppe entwickelten Brackettechnik verfügbar. Im Fokus der FACE-Behandlungsphilosophie steht ein funktional und ästhetisch ideales Behandlungsergebnis. Um dieses zu erlangen, wird sich neuester Technologien bedient, die eine noch präzisere Diagnostik, Behandlungsplanung sowie Therapie ermöglichen.

Mit FACE Evolution II ist nun die jüngste Modifikation verfügbar. Sie zeichnet sich durch geänderte Torquewerte der Brackets für die oberen und unteren Eckzähne und Prämolaren, sowie für die ersten und zweiten oberen Molaren aus. So wurden diese bei den oberen 4ern und 5ern von bislang -7° auf 0° geändert und bei den unteren Prämolaren von -17° auf -12° (1. Prämolar) sowie von -22° auf -17° (2. Prämolar). Die Grundlagen dieser Modifikationen wurden durch die Auswertung von CBCT Aufnahmen gewonnen, die vor und nach der Behandlung durchgeführt wurden. Diese Auswertung legt eine Änderung des Torques einiger Zähne nahe, um die Zahnwurzeln besser im Alveolarknochen zu positionieren und somit Dehiszenzen zu vermeiden und/oder die Stabilität und parodontale Gesundheit zu verstärken.

McLaughlin/Bennett/Trevisi

Dr. Richard P. McLaughlin, Dr. John C. Bennett und Dr. Hugo Trevisi präsentierten nach rund 20 Jahren klinischer Erfahrung mit der Straight-Wire-Apparatur ihre eigene Prescription. Dabei benutzten sie die Andrews-Standardwerte und veränderten diese nach klinischen Gesichtspunkten, vor allem bezüglich des Torques. Ihre Philosophie spiegelt ein in hohem Maße systematisches Vorgehen wider und beruht dabei auf einem umfassenden System von Brackets, einer exakten Vorgabe für deren Positionierung am Zahn, verschiedene Bogenformen sowie den Einsatz sanfter, konstanter Kräfte.

McLaughlin Bennett 5.0

Mit „McLaughlin Bennett 5.0“ stellen Dr. Richard P. McLaughlin und Dr. John C. Bennett die neueste Modifikation ihres einst mit Dr. Hugo Trevisi entwickelten McLaughlin/Bennett/Trevisi-Behandlungskonzepts vor. McLaughlin Bennett 5.0 berücksichtigt bedeutende Fortschritte der letzten Jahre und daraus resultierende klinische Erkenntnisse, die in Form angepasster Torque- und In/Out-Werte in die neue Prescription einfließen. Eine entsprechende Bogenserie runden die in Kooperation mit FORESTADENT entwickelte McLaughlin Bennett 5.0-Prescription ab.

Over the years, a variety of prescriptions have been established in orthodontics, of which the most widely used are probably the Roth and the McLaughlin/Bennett/Trevisi systems. All our brackets are of course available in both of these systems. However, as an innovative company, we know that development is an ongoing process, which is why our range also includes a number of newer systems based on current science and daily practice.

FACE Evolution II

In line with Roth's basic principles, the prescription has been further developed and is now available in a modified bracket prescription developed by the internationally renowned FACE Group. FACE's treatment philosophy focuses on a functionally and aesthetically ideal treatment outcome.

The latest technologies, which enable even more precise diagnostics, treatment planning and therapy are used to achieve this. The latest modification is now available in the form of FACE Evolution II. It is characterised by modified torque values for the brackets for the upper and lower canines and premolars, as well as for the first and second upper molars. They were changed from -7° to 0° in the upper 4s and 5s, and from -17° to -12° (first premolar) and from -22° to -17° (second premolar) in the lower premolars. The foundations of these modifications were obtained by evaluating CBCT images taken before and after treatment. This evaluation suggests changing the torque of some teeth to better position the tooth roots in the alveolar bone and to thus avoid dehiscences and/or to boost stability and periodontal health.

McLaughlin/Bennett/Trevisi

Dr Richard P McLaughlin, Dr John C Bennett and Dr Hugo Trevisi presented their own prescription after gaining around 20 years of clinical experience with the straight wire appliance. They used the Andrews standard values and changed them from a clinical point of view, especially with regard to the torque. Their philosophy reflects a highly systematic approach and is based on a comprehensive system of brackets, exact requirements for positioning the brackets on the teeth, various arch shapes and the use of gentle, constant forces.

McLaughlin Bennett 5.0

With "McLaughlin Bennett 5.0", Dr Richard P McLaughlin and Dr C John Bennett are presenting the latest modification to their McLaughlin/Bennett/Trevisi treatment concept, which was developed long ago with Dr Hugo Trevisi. McLaughlin Bennett 5.0 takes the significant advances made in recent years and the resulting clinical findings into account, incorporating them into the new prescription in the form of adjusted torque and in/out values. The McLaughlin Bennett 5.0 Prescription, which was developed in cooperation with FORESTADENT is complemented with a corresponding series of archwires.

Die FORESTADENT Systeme

The FORESTADENT Prescriptions

Roncone

Dr. Ronald M. Roncone entwickelte sein PhysioDynamicSystem (PDS) nach einem Konzept, das er „Simplified Aesthetics“ nennt. Dieses umfasst insgesamt sechs Schritte – die Suche nach dem richtigen Biss des Patienten, die Erstellung einer korrekten Diagnose, den Einsatz der PDS-Prescription, das genaue Platzieren der Brackets, zwei bis drei Behandlungsschritte sowie Finishing bzw. Retention. Hinsichtlich der PDS-Prescription sollten idealerweise Brackets mit .022"er Slot eingesetzt werden. Zudem sei es wichtig, die Friktion während der gesamten Behandlung zu nutzen und nicht nur während des Finishings. Dr. Roncone nutzt aktive Brackets, um ein hochästhetisches und stabiles Ergebnis zu erzielen, ohne dabei slotfüllend zu arbeiten. Dadurch ist die Behandlung außergewöhnlich sanft und bietet so einen besonders hohen Komfort für die Patienten.

Roth

Nachdem Lawrence F. Andrews in den 1970er Jahren die Straight-Wire-Apparatur mit in Slot und Basis einprogrammierten Werten für Torque, Kippung und In/Out eingeführt hatte, wurde diese immer wieder modifiziert. Dr. Ronald H. Roth stellte wenig später die gemäß seiner Philosophie definierten Bracketwerte vor. Die Roth-Prescription spiegelt die Auffassung wieder, dass die Korrektur einer Malokklusion im Einklang mit einer gut funktionierenden Okklusion zu erfolgen habe. Dabei seien Aspekte wie die faziale und dentale Ästhetik, die funktionale Okklusion und Kiefergelenkposition sowie die Stabilität und parodontale Gesundheit in die Diagnose mit einzubeziehen.

Trevisi

Hinter dem Namen „Trevisi“ verbirgt sich kein Geringerer als Dr. Hugo Trevisi, Mitbegründer der weltweit angewandten McLaughlin/Bennett/Trevisi-Behandlungsphilosophie. Mit der Trevisi-Prescription stellt der ausgewiesene Experte für selbstligierende Multibandapparaturen nicht nur seine eigene Brackettechnik, sondern vielmehr ein neues Behandlungskonzept vor. Dieses beruht insbesondere auf der Optimierung der Gleitmechanik sowie dem Einsatz leichter und konstanter Kräfte. Dem Bogen wird erlaubt, frei im Bracketslot zu agieren, wodurch die klassische Friktion reduziert und die Effizienz der Gleitmechanik erhöht wird. Zudem wird bei Anwendung der Trevisi-Prescription eine bessere dreidimensionale Kontrolle der Zahnbewegungen gewährt.

Roncone

Dr Ronald M Roncone developed his PhysioDynamicSystem (PDS) according to a concept he calls “Simplified Aesthetics”. The concept consists of six steps in total, namely: finding the patient's correct bite, making a correct diagnosis, using the PDS prescription, accurately placing the brackets, carrying out two to three treatment steps and finishing or retention. Brackets with a .022” slot should ideally be used with regard to the PDS prescription. It is also important to make use of friction throughout the treatment, and not just during the finishing stage. Dr Roncone uses active brackets to achieve a highly aesthetic and stable result without using slot-filling techniques. This enables a particularly gentle treatment and, as a result, enhanced patient comfort.

Roth

Starting from Lawrence F Andrews' launch of the straight wire appliance in the 1970s with torque, tip and in/out values programmed in the slot and base, it has been modified time and time again. Dr Ronald H Roth presented the bracket values defined according to his philosophy soon after. The Roth prescription reflects the view that a malocclusion should be corrected in line with an efficient occlusion. Aspects such as facial and dental aesthetics, functional occlusion and mandibular joint position, plus stability and periodontal health, should be included in the diagnosis in this regard.

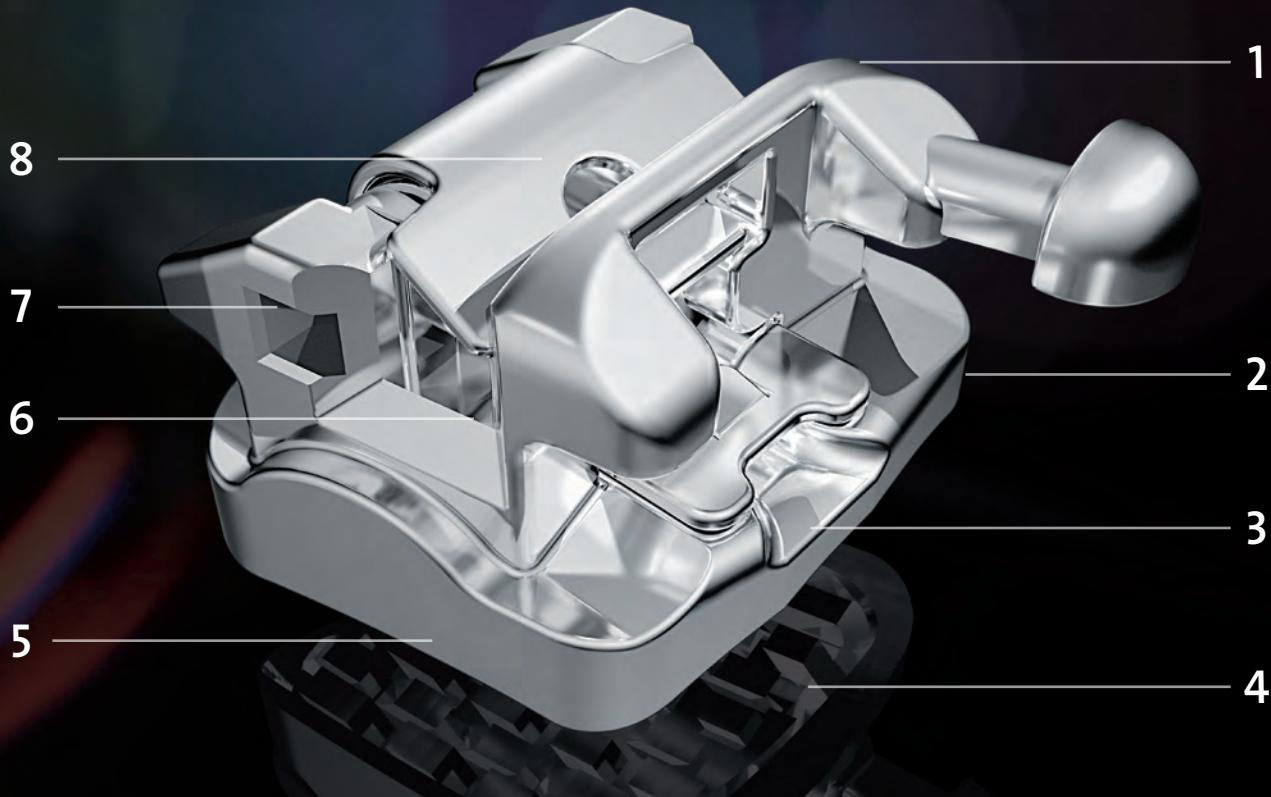
Trevisi

The name “Trevisi” stands for nobody less than Dr Hugo Trevisi himself – co-creator of the McLaughlin/Bennett/Trevisi treatment philosophy used around the world. In launching the Trevisi prescription, the established expert for self-ligating multi-band appliances is doing more than just presenting his very own bracket technology; he's also showcasing a new treatment concept. The concept is particularly based on the optimisation of the sliding mechanics and the use of light and constant forces. The arch is allowed to move freely in the bracket slot, which reduces classic friction and enhances the efficiency of the sliding mechanics. What's more, the Trevisi prescription allows better three-dimensional control of tooth movements.



*Selbstligierende Brackets – vestibulär und lingual
Self-ligating Brackets – vestibular and lingual*

BioQuick® Brackets – optimaler Halt auf jeder Zahnform *BioQuick®-Brackets – optimal bond on any shape of tooth*



Die schönsten Vorteile auf einen Blick.

- 1** Abgerundete Bracket- und Slotkanten sorgen für hohen Tragekomfort sowie geringe Reibung.
- 2** Umlaufender Padrand verhindert das Überfließen von Kleber.
- 3** Optimierte Fangfunktion vereinfacht das Öffnen der interaktiven Verschlussklammer von gingival.
- 4** Bracketkörper im Einstückdesign: Hakenförmige Hinterschneidungen auf der Bracketbasis garantieren eine zuverlässige Haftung*.
- 5** Die überarbeitete, anatomisch angepasste Basis macht beim Positionieren richtig Spaß.
- 6** Vier verrundete Kontakttrippen im Slot reduzieren Klemm- und Kerbeffekte.
- 7** Mithilfe eines separaten .016" x .016" Hilfsslots können Auxiliaries leicht und einfach eingesetzt werden.
- 8** Starke, breite Klammer mit Fangfunktion für das Öffnen von vestibular.

The most attractive advantages at a glance.

- 1** Rounded bracket and slot edges for greater intraoral comfort and less friction.
- 2** Surrounding pad edge reduces adhesive overflow.
- 3** Optimised catch function for easier gingival opening of the interactive clip.
- 4** One-piece bracket body: hook-shaped undercuts on the bracket base ensure reliable adhesion*.
- 5** Thanks to the redesigned, anatomically-adapted base, positioning is a truly enjoyable task.
- 6** Four rounded contact ribs in the slot reduce binding and notching.
- 7** Thanks to a separate .016" x .016" auxiliary slot, auxiliaries can be easily and simply inserted.
- 8** Strong, wide clip, features a catch function for vestibular opening.

*Auszug aus der Inaugural-Dissertation aus der Poliklinik für Kieferorthopädie der Julius-Maximilians-Universität Würzburg zur Erlangung der Doktorwürde, vorgelegt von Christian Mihlan aus Magdeburg im Juni 2012 (gekürzt und zusammengefasst von FORESTADENT. www.forestadent.com)

*Excerpt from the inaugural dissertation from the Polyclinic for Orthodontics at the Julius-Maximilians-University in Würzburg to obtain a PhD, presented by Christian Mihlan from Magdeburg in June 2012 (abbreviated and summarised by FORESTADENT. www.forestadent.com)

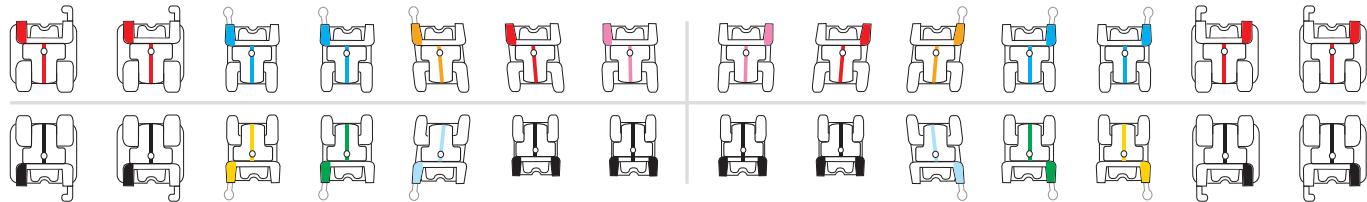
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Info
N° 202

Roth Prescription

Farbmarkierung | colour-marks



BioQuick® Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|--------------------|----------|--------------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Left | Order No. Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | 731-0103 | 730-0103 | 731-0101 | 730-0101 |
| 2 Laterals | +8° | +9° | 1,3 | – | 731-0203 | 730-0203 | 731-0201 | 730-0201 |
| 3 Cuspids | -2° | +11° | 0,8 | 4° mesial | 731-0303 | 730-0303 | 731-0301 | 730-0301 |
| 3 Cuspids + hook | -2° | +11° | 0,8 | 4° mesial | 731-0313 | 730-0313 | 731-0311 | 730-0311 |
| 4 Bicuspids | -7° | 0° | 0,9 | 2° distal | 731-0503 | 730-0503 | 731-0501 | 730-0501 |
| 4 Bicuspids + hook | -7° | 0° | 0,9 | 2° distal | 731-0513 | 730-0513 | 731-0511 | 730-0511 |
| 5 Bicuspids | -7° | 0° | 0,9 | 2° distal | 731-0503 | 730-0503 | 731-0501 | 730-0501 |
| 5 Bicuspids + hook | -7° | 0° | 0,9 | 2° distal | 731-0513 | 730-0513 | 731-0511 | 730-0511 |
| 6 1 st Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |
| 7 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|-----------|--------------------|----------|--------------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Left | Order No. Right | Left |
| 1 Centrals | 0° | 0° | 1,4 | – | 730-1203 | 730-1203 | 730-1201 | 730-1201 |
| 2 Laterals | 0° | 0° | 1,4 | – | 730-1203 | 730-1203 | 730-1201 | 730-1201 |
| 3 Cuspids | -11° | +7° | 1,2 | 2° mesial | 731-1403 | 730-1403 | 731-1401 | 730-1401 |
| 3 Cuspids + hook | -11° | +7° | 1,2 | 2° mesial | 731-1413 | 730-1413 | 731-1411 | 730-1411 |
| 4 Bicuspids | -17° | 0° | 1,2 | 4° distal | 731-1503 | 730-1503 | 731-1501 | 730-1501 |
| 4 Bicuspids + hook | -17° | 0° | 1,2 | 4° distal | 731-1513 | 730-1513 | 731-1511 | 730-1511 |
| 5 Bicuspids | -22° | 0° | 1,2 | 4° distal | 731-1603 | 730-1603 | 731-1601 | 730-1601 |
| 5 Bicuspids + hook | -22° | 0° | 1,2 | 4° distal | 731-1613 | 730-1613 | 731-1611 | 730-1611 |
| 6 1 st Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |
| 7 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | | | | | | |
| 1 | 706-0971 | 706-0972 | 706-0973 | 706-0986 | 706-0987 | 706-0988 |
| 1-3 | 706-0976 | 706-0977 | 706-0978 | 706-0991 | 706-0992 | 706-0993 |
| 1-3-5 | 706-0981 | 706-0982 | 706-0983 | 706-0996 | 706-0997 | 706-0998 |

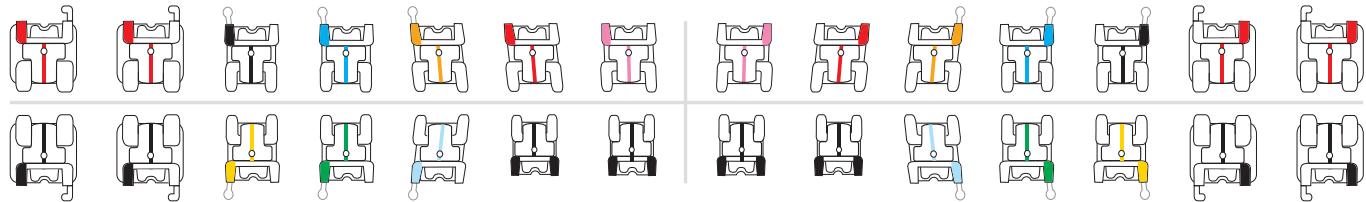
BioQuick® – aktive selbstligierende Brackets
BioQuick® – active self-ligating brackets



Info
N° 202

McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



BioQuick® Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|--------------------|-------------------|--------------------|-------------------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Order No. Left | Order No. Right | Order No. Left |
| 1 Centrals | +17° | +4° | 1,0 | – | 733-0103 | 732-0103 | 733-0101 | 732-0101 |
| 2 Laterals | +10° | +8° | 1,3 | – | 733-0203 | 732-0203 | 733-0201 | 732-0201 |
| 3 Cuspids | -7° | +8° | 0,8 | – | 733-0303 | 732-0303 | 733-0301 | 732-0301 |
| 3 Cuspids + hook | -7° | +8° | 0,8 | – | 733-0313 | 732-0313 | 733-0311 | 732-0311 |
| 4 Bicuspidas | -7° | 0° | 0,9 | – | 733-0403 | 732-0403 | 733-0401 | 732-0401 |
| 4 Bicuspidas + hook | -7° | 0° | 0,9 | – | 733-0413 | 732-0413 | 733-0411 | 732-0411 |
| 5 Bicuspidas | -7° | 0° | 1,3 | – | 733-0503 | 732-0503 | 733-0501 | 732-0501 |
| 5 Bicuspidas + hook | -7° | 0° | 1,3 | – | 733-0513 | 732-0513 | 733-0511 | 732-0511 |
| 6 1 st Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |
| 7 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|-----------|--------------------|-------------------|--------------------|-------------------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Order No. Left | Order No. Right | Order No. Left |
| 1 Centrals | -6° | 0° | 1,4 | – | 732-1203 | 732-1203 | 732-1201 | 732-1201 |
| 2 Laterals | -6° | 0° | 1,4 | – | 732-1203 | 732-1203 | 732-1201 | 732-1201 |
| 3 Cuspids | -6° | +3° | 1,0 | – | 733-1403 | 732-1403 | 733-1401 | 732-1401 |
| 3 Cuspids + hook | -6° | +3° | 1,0 | – | 733-1413 | 732-1413 | 733-1411 | 732-1411 |
| 4 Bicuspidas | -12° | +2° | 1,2 | – | 733-1503 | 732-1503 | 733-1501 | 732-1501 |
| 4 Bicuspidas + hook | -12° | +2° | 1,2 | – | 733-1513 | 732-1513 | 733-1511 | 732-1511 |
| 5 Bicuspidas | -17° | +2° | 1,2 | – | 733-1603 | 732-1603 | 733-1601 | 732-1601 |
| 5 Bicuspidas + hook | -17° | +2° | 1,2 | – | 733-1613 | 732-1613 | 733-1611 | 732-1611 |
| 6 1 st Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |
| 7 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | Cases | 1 | 5 | 10 | 1 | 5 |
| 1 | 706-0837 | 706-0838 | 706-0839 | 706-0852 | 706-0853 | 706-0854 |
| 1-3 | 706-0842 | 706-0843 | 706-0844 | 706-0857 | 706-0858 | 706-0859 |
| 1-3-5 | 706-0847 | 706-0848 | 706-0849 | 706-0862 | 706-0863 | 706-0864 |

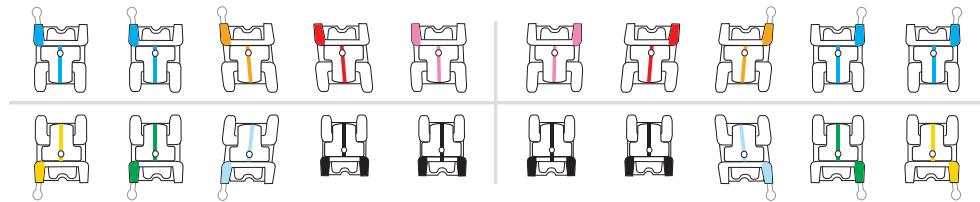
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Info
N° 214

Trevisi Prescription

Farbmarkierung | colour-marks



BioQuick® Brackets Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | | |
|----------------|------------------|--------|------------|--------|------------|----------|------------|----------|----------|
| Tooth | | Torque | Angulation | In/Out | Right | Left | Right | Left | |
| 1 | Centrals | +17° | +4° | 1,0 | – | 733E0103 | 732E0103 | 733E0101 | 732E0101 |
| 2 | Laterals | +10° | +8° | 1,3 | – | 733E0203 | 732E0203 | 733E0201 | 732E0201 |
| 3 | Cuspids | 0° | +8° | 0,8 | – | 733E0323 | 732E0323 | 733E0321 | 732E0321 |
| | Cuspids + hook | 0° | +8° | 0,8 | – | 733E0333 | 732E0333 | 733E0331 | 732E0331 |
| 3 | Cuspids | -7° | +8° | 0,8 | – | 733E0303 | 732E0303 | 733E0301 | 732E0301 |
| | Cuspids + hook | -7° | +8° | 0,8 | – | 733E0313 | 732E0313 | 733E0311 | 732E0311 |
| 4 | Bicuspids | -7° | 0° | 0,9 | – | 733E0403 | 732E0403 | 733E0401 | 732E0401 |
| | Bicuspids + hook | -7° | 0° | 0,9 | – | 733E0413 | 732E0413 | 733E0411 | 732E0411 |
| 5 | Bicuspids | -7° | 0° | 0,9 | – | 733E0403 | 732E0403 | 733E0401 | 732E0401 |
| | Bicuspids + hook | -7° | 0° | 0,9 | – | 733E0413 | 732E0413 | 733E0411 | 732E0411 |

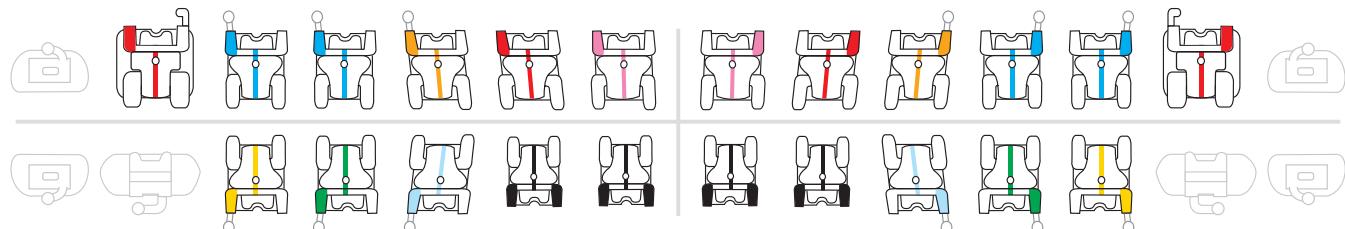
| UK / Mandibular | | | | | Slot .018" | | Slot .022" | | |
|-----------------|------------------|--------|------------|--------|------------|----------|------------|----------|----------|
| Tooth | | Torque | Angulation | In/Out | Right | Left | Right | Left | |
| 1 | Centrals | -6° | 0° | 1,4 | – | 732E1203 | 732E1203 | 732E1201 | 732E1201 |
| 2 | Laterals | -6° | 0° | 1,4 | – | 732E1203 | 732E1203 | 732E1201 | 732E1201 |
| 3 | Cuspids | 0° | +3° | 0,8 | – | 733E1423 | 732E1423 | 733E1421 | 732E1421 |
| | Cuspids + hook | 0° | +3° | 0,8 | – | 733E1433 | 732E1433 | 733E1431 | 732E1431 |
| 3 | Cuspids | -6° | +3° | 1,2 | – | 733E1403 | 732E1403 | 733E1401 | 732E1401 |
| | Cuspids + hook | -6° | +3° | 1,2 | – | 733E1413 | 732E1413 | 733E1411 | 732E1411 |
| 4 | Bicuspids | -12° | +2° | 1,2 | – | 733E1503 | 732E1503 | 733E1501 | 732E1501 |
| | Bicuspids + hook | -12° | +2° | 1,2 | – | 733E1513 | 732E1513 | 733E1511 | 732E1511 |
| 5 | Bicuspids | -17° | +2° | 1,2 | – | 733E1603 | 732E1603 | 733E1601 | 732E1601 |
| | Bicuspids + hook | -17° | +2° | 1,2 | – | 733E1613 | 732E1613 | 733E1611 | 732E1611 |

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706E0870 | 706E0871 | 706E0872 | 706E0880 | 706E0881 | 706E0882 | 706E0837 | 706E0838 | 706E0839 | 706E0852 | 706E0853 | 706E0854 |
| 1-3 | 706E0873 | 706E0874 | 706E0875 | 706E0883 | 706E0884 | 706E0885 | 706E0842 | 706E0843 | 706E0844 | 706E0857 | 706E0858 | 706E0859 |
| 1-3-5 | 706E0876 | 706E0877 | 706E0878 | 706E0886 | 706E0887 | 706E0888 | 706E0847 | 706E0848 | 706E0849 | 706E0862 | 706E0863 | 706E0864 |

Roncone Prescription

Farbmarkierung | colour-marks



BioQuick® Brackets Roncone Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +19° | +5° | 1,0 | – | 737-0103 | 736-0103 | 737-0101 | 736-0101 |
| 2 Laterals | +10° | +8° | 1,3 | – | 737-0203 | 736-0203 | 737-0201 | 736-0201 |
| 3 Cuspids | 0° | +8° | 0,8 | – | 737-0303 | 736-0303 | 737-0301 | 736-0301 |
| 3 Cuspids + hook | 0° | +8° | 0,8 | – | 737-0313 | 736-0313 | 737-0311 | 736-0311 |
| 4 Bicuspids | -10° | +4° | 0,9 | 2° distal | 737-0503 | 736-0503 | 737-0501 | 736-0501 |
| 4 Bicuspids + hook | -10° | +4° | 0,9 | 2° distal | 737-0513 | 736-0513 | 737-0511 | 736-0511 |
| 5 Bicuspids | -10° | +4° | 0,9 | 2° distal | 737-0503 | 736-0503 | 737-0501 | 736-0501 |
| 5 Bicuspids + hook | -10° | +4° | 0,9 | 2° distal | 737-0513 | 736-0513 | 737-0511 | 736-0511 |
| 6 1 st Molar + hook | -20° | 0° | – | 20° distal | 737L0734 | 736L0734 | 737L0732 | 736L0732 |
| 6 1 st Molar + hook | -20° | 0° | – | 12° distal | 737L0744 | 736L0744 | 737L0742 | 736L0742 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 2° | 0° | 1,4 | – | 736-1203 | 736-1203 | 736-1201 | 736-1201 |
| 2 Laterals | 2° | 0° | 1,4 | – | 736-1203 | 736-1203 | 736-1201 | 736-1201 |
| 3 Cuspids | -6° | +3° | 1,0 | – | 737-1403 | 736-1403 | 737-1401 | 736-1401 |
| 3 Cuspids + hook | -6° | +3° | 1,0 | – | 737-1413 | 736-1413 | 737-1411 | 736-1411 |
| 4 Bicuspids | -7° | +2° | 1,2 | 2° distal | 737-1503 | 736-1503 | 737-1501 | 736-1501 |
| 4 Bicuspids + hook | -7° | +2° | 1,2 | 2° distal | 737-1513 | 736-1513 | 737-1511 | 736-1511 |
| 5 Bicuspids | -10° | +2° | 1,2 | 2° distal | 737-1603 | 736-1603 | 737-1601 | 736-1601 |
| 5 Bicuspids + hook | -10° | +2° | 1,2 | 2° distal | 737-1613 | 736-1613 | 737-1611 | 736-1611 |

Fallsätze | Cases 5-5

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706-6000 | 706-6003 | 706-6006 | 706-6009 | 706-6012 | 706-6015 |
| 1-3 | 706-6001 | 706-6004 | 706-6007 | 706-6010 | 706-6013 | 706-6016 |
| 1-3-5 | 706-6002 | 706-6005 | 706-6008 | 706-6011 | 706-6014 | 706-6017 |

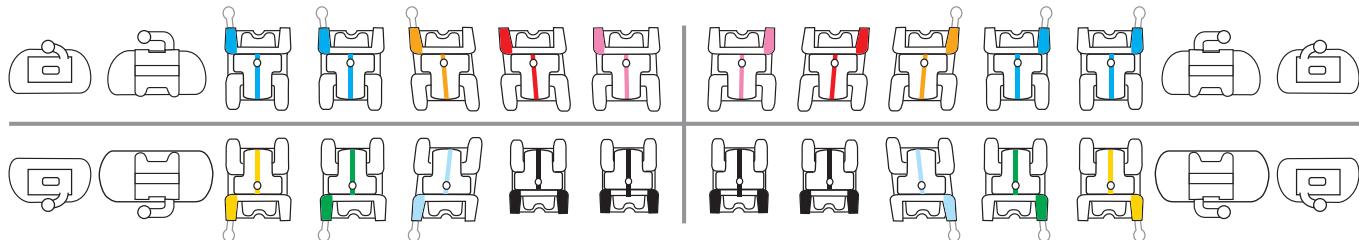
BioQuick® – aktive selbstligierende Brackets
BioQuick® – active self-ligating brackets



FACE Evolution II Prescription

Bei der zweiten Generation der FACE-Brackets wurde bei den Prämolaren der Torque verändert, um die Wurzel besser im Knochen zu positionieren.
With the 2nd generation of FACE the torque values on premolars were changed to achieve a better root position in the bone.

Farbmarkierung | colour-marks



BioQuick® Brackets FACE Evolution II Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|------------|--------------------|----------|--------------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Left | Order No. Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | 739-0103 | 738-0103 | 739-0101 | 738-0101 |
| 2 Laterals | +8° | +9° | 1,3 | – | 739-0203 | 738-0203 | 739-0201 | 738-0201 |
| 3 Cuspids | +3° | +8° | 0,8 | – | 739-0303 | 738-0303 | 739-0301 | 738-0301 |
| 3 Cuspids + hook | +3° | +8° | 0,8 | – | 739-0313 | 738-0313 | 739-0311 | 738-0311 |
| 4 Bicuspids | 0° | 0° | 0,9 | – | 739-0523 | 738-0523 | 739-0521 | 738-0521 |
| 4 Bicuspids + hook | 0° | 0° | 0,9 | – | 739-0533 | 738-0533 | 739-0531 | 738-0531 |
| 5 Bicuspids | 0° | 0° | 0,9 | – | 739-0523 | 738-0523 | 739-0521 | 738-0521 |
| 5 Bicuspids + hook | 0° | 0° | 0,9 | – | 739-0533 | 738-0533 | 739-0531 | 738-0531 |
| 6 1 st Molar | -30° | 0° | – | 10° distal | 739-0704 | 738-0704 | 739-0702 | 738-0702 |
| 7 2 nd Molar | -30° | 0° | – | 6° distal | 739-0804 | 738-0804 | 739-0802 | 738-0802 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|----------|--------------------|----------|--------------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Left | Order No. Right | Left |
| 1 Centrals | -1° | 0° | 1,4 | – | 738-1303 | 738-1303 | 738-1301 | 738-1301 |
| 2 Laterals | -1° | 0° | 1,4 | – | 738-1303 | 738-1303 | 738-1301 | 738-1301 |
| 3 Cuspids | -6° | +2° | 1,0 | – | 739-1403 | 738-1403 | 739-1401 | 738-1401 |
| 3 Cuspids + hook | -6° | +2° | 1,0 | – | 739-1413 | 738-1413 | 739-1411 | 738-1411 |
| 4 Bicuspids | -12° | 0° | 0,7 | – | 739-1523 | 738-1523 | 739-1521 | 738-1521 |
| 4 Bicuspids + hook | -12° | 0° | 0,7 | – | 739-1533 | 738-1533 | 739-1531 | 738-1531 |
| 5 Bicuspids | -17° | 0° | 0,7 | – | 739-1623 | 738-1623 | 739-1621 | 738-1621 |
| 5 Bicuspids + hook | -17° | 0° | 0,7 | – | 739-1633 | 738-1633 | 739-1631 | 738-1631 |
| 6 1 st Molar | -30° | 0° | – | – | 739B1704 | 738B1704 | 739B1702 | 738B1702 |
| 7 2 nd Molar | -30° | 0° | – | – | 739-1804 | 738-1804 | 739-1802 | 738-1802 |

FACE Evolution II Prescription

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| | 706-1236 | 706-1237 | 706-1238 | 706-1245 | 706-1246 | 706-1247 |
| | 706-1239 | 706-1240 | 706-1241 | 706-1248 | 706-1249 | 706-1250 |
| | 706-1242 | 706-1243 | 706-1244 | 706-1251 | 706-1252 | 706-1253 |

Größerer optionaler Torque an Frontzähnen im Unterkiefer
Optionally more torque on mandibular front teeth

| UK / Mandibular | Slot .018" | | | | | Slot .022" | | | | | |
|--------------------------------|------------|--------|------------|--------|----------|------------|-----------|----------|----------|-----------|----------|
| | Tooth | Torque | Angulation | In/Out | Rotation | Right | Order No. | Left | Right | Order No. | Left |
| 1+2 Centrals / Laterals | | -6° * | 0° | 1,4 | - | 738-1203 | | 738-1203 | 738-1201 | | 738-1201 |

* Durch eine 180°-Drehung beim Kleben kann der Torque von -6° auf +6° umgestellt werden. Achtung: In einem solchen Fall öffnet sich die Klammer nach gingival. Bitte geben Sie an, ob Sie diese Option bevorzugen.
 * Bonding brackets upside down will convert torque from -6° to +6°. But keep in mind: the clip has to be opened to gingival in this case. Please indicate if you prefer this option.

BioQuick® Starter-Sortimente BioQuick® Starter Assortments



Roth Prescription

Slot .018“

| Fälle/Cases | 5 |
|-------------|----------|
| 7UP | 707-1018 |
| 7UP 3 | 707-1019 |
| 7UP 3-5 | 707-1020 |

Slot .022“

| Fälle/Cases | 5 |
|-------------|----------|
| 7UP | 707-1022 |
| 7UP 3 | 707-1023 |
| 7UP 3-5 | 707-1024 |

Zusätzlicher Inhalt in allen BioQuick® Starter-Sortimenten:

- 1 Quick-Sonde
- 1 Drahtbogendirektor
- 1 Packung BioStarter®-Bögen.012" (5 OK & 5 UK)
- 1 Packung Klemmröhrchen (50 St.)
- 1 Typodont OK/UK
- 1 Plastikmodell zur Präsentation (10:1)
- Patientenflyer für das Wartezimmer

McLaughlin/Bennett/Trevisi Prescription

Slot .018“

| Fälle/Cases | 5 |
|-------------|----------|
| 7UP | 707-1025 |
| 7UP 3 | 707-1026 |
| 7UP 3-5 | 707-1027 |

Slot .022“

| Fälle/Cases | 5 |
|-------------|----------|
| 7UP | 707-1028 |
| 7UP 3 | 707-1029 |
| 7UP 3-5 | 707-1030 |

Additional content in every BioQuick® starter assortments:

- 1 Quick director
- 1 Archwire director
- 1 pack BioStarter® archwires .012" (5 max. & 5 mand.)
- 1 pack crimpable stops (50 pcs)
- 1 Typodont max./mand.
- 1 presentation model, plastic (10:1)
- patient flyers for the waiting room



FACE Evolution Prescription

Slot .018“

| Fälle/Cases | Order No. |
|--|-----------|
| BioQuick® FACE Starter-Sortiment – 5 Fälle / Cases Gewünschte Brackets angeben Brackets to be specified | 707-1016 |

Zusätzlicher Inhalt in allen Face Starter-Sortimenten:

- 1 Kragensonde für BioQuick®
- 1 Spezialsonde für BioQuick® & QuicKlear® zweifach
- 1 Drahtbogendirektor
- BioStarter®-Bögen .014" (5 OK & 5 UK)
- 1 Typodont BioQuick® FACE OK/UK
- 1 Plastikmodell zur Präsentation (10:1)
- FACE Arbeitsbuch

Slot .022“

| Fälle/Cases | Order No. |
|---|-----------|
| BioQuick® FACE Starter assortment – 5 Fälle / Cases Gewünschte Brackets angeben Brackets to be specified | 707-1017 |

Additional content in every Face Starter assortments:

- 1 BioQuick® collar probe
- 1 special director BioQuick® & QuicKlear® double
- 1 Archwire director
- BioStarter® archwires .014" (5 max. & 5 mand.)
- 1 Typodont FACE max./mand.
- 1 presentation model, plastic (10:1)
- FACE Workbook

BioQuick® Refill-Sortimente BioQuick® Refill Assortments



Roth Prescription

Slot .018“

| Fälle/Cases | 10 | 20 |
|-------------|----------|----------|
| | 707-5018 | 707-5518 |
| | 707-5019 | 707-5519 |
| | 707-5020 | 707-5520 |

Slot .022“

| Fälle/Cases | 10 | 20 |
|-------------|----------|----------|
| | 707-5022 | 707-5522 |
| | 707-5023 | 707-5523 |
| | 707-5024 | 707-5524 |

Zusätzlicher Inhalt – 10 Fall-Refill-Sortiment

- 2 Quick-Sonden
- je 1 Pack BioStarter® Bögen .010" u. .016", OK + UK
- 50 Stk. Klemmröhrchen

Zusätzlicher Inhalt – 20 Fall-Refill-Sortiment

- 3 Quick-Sonden
- je 1 Pack BioStarter® Bögen .010", .012" u. .016", OK + UK
- je 1 Pack BioTorque® Bögen .016"x.022" OK + UK
- 100 Stk. Klemmröhrchen

McLaughlin/Bennett/Trevisi Prescription

Slot .018“

| Fälle/Cases | 10 | 20 |
|-------------|----------|----------|
| | 707-5025 | 707-5525 |
| | 707-5026 | 707-5526 |
| | 707-5027 | 707-5527 |

Slot .022“

| Fälle/Cases | 10 | 20 |
|-------------|----------|----------|
| | 707-5028 | 707-5528 |
| | 707-5029 | 707-5529 |
| | 707-5030 | 707-5530 |

Additional content – 10 Case refill assortment

- 2 Quick directors
- BioStarter® archwires .010", .012", .016", max. + mand., 1 pack each
- 50 pcs. crimpable stops

Additional content – 20 Case refill assortment

- 3 Quick directors
- BioStarter® archwires .010", .012", .016", max. + mand., 1 pack each
- BioTorque® archwires .016"x.022" max. + mand., 1 pack each
- 100 pcs. crimpable stops

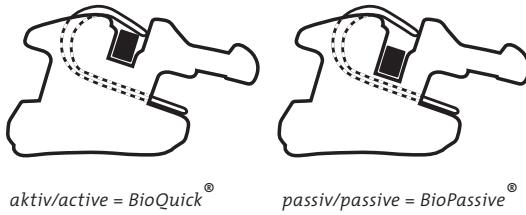
BioPassive® – passive selbstligierende Brackets

BioPassive® – passive self-ligating brackets



Info
Nº 202

Die passive Version der bekannten BioQuick®-Brackets. Minimale Friktion – aktive Kontrolle beim Behandeln.
The passive version of the popular BioQuick®-brackets. Minimal friction – active control during treatment.

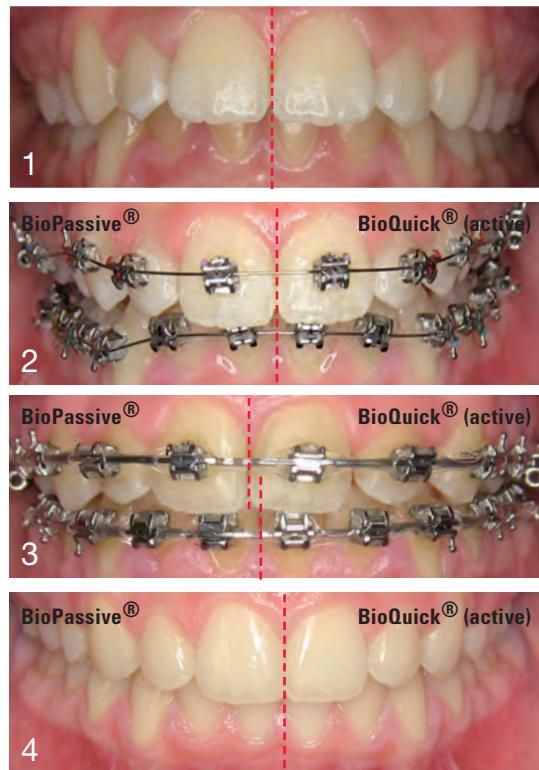


aktiv/active = BioQuick®

passiv/passive = BioPassive®

Die Herkunft ist eindeutig: BioPassive® verfügt über die meisten der bewährten Merkmale des BioQuick®-Brackets, z.B. die anatomisch angepasste Hakenbasis und die komfortable Verschlusstechnik. Jedoch wurde der Slot des BioPassive®-Brackets tiefer gestaltet. Diese Vergrößerung des Slots gibt dem Drahtbogen mehr Spiel, was wiederum die Reibung des Drahtbogens im Slot deutlich reduziert.

The origin is clear: BioPassive® incorporates the majority of the proven features of the BioQuick® bracket, e.g. the anatomically adapted hook-style base and the convenient clip technology. However, the slot of the BioPassive® bracket is deeper. This enlargement of the slot provides larger clearance for the archwire, which in turn greatly reduces the friction of the archwire in the slot.



Images: Dr. Björn Ludwig, Dr. Bettina Glasl, Traben-Trarbach.

Beim Lückenschluss mit groß dimensionierten Bögen ist das größere Spiel des Bogens im passiven Slot von Vorteil gegenüber aktiven Brackets mit weniger Spiel im Slot. Hier kommt es zu einem schnelleren Lückenschluss, wie das abgebildete Behandlungsbeispiel zeigt. Bei diesem Fall mit symmetrischer Prämolarenextraktion wurde der Lückenschluss rechts mit BioPassive®-Brackets und links mit aktiven BioQuick®-Brackets durchgeführt. Die anfänglich korrekte Mittellinie (Abb. 1 und 2) verschiebt sich während und nach erfolgtem Lückenschluss zur passiv behandelten Seite (Patient rechts, Abb. 3 und 4). Die Verschiebung durch den schnelleren Lückenschluss mit BioPassive®-Brackets im Vergleich zu aktiven BioQuick®-Brackets ist auf den Fotos deutlich zu sehen.

The bigger clearance of the archwire in the passive slot is more beneficial with diastema closure when using large archwires than active brackets that have less clearance in the slot. This produces faster gap closure, as the illustrated treatment example shows. In this case, which involved symmetrical premolar extraction, diastema closure was completed on the right using BioPassive® brackets and on the left using active BioQuick® brackets. The original correct midline in the maxilla (Fig. 1 and 2) is shifting during and after diastema closure to the side treated passively (patient right, Fig. 3 and 4). The faster midline shift when using BioPassive® in comparison with active BioQuick® can be clearly seen in the pictures.



Slot .022":
Draht .021" x .025",
(slotfüllend), Klammer passiv
Archwire .021" x .025",
(slot filling) passive clip

Slot .018":
Draht .017" x .025",
(slotfüllend), Klammer passiv
Archwire .017" x .025",
(slot filling) passive clip

Bei extremen Zahnbewegungen, wie z. B. Rotationen, wird auch im passiven Slot ein unterdimensionierter Bogen an der Klammer anliegen. Hierbei unterstützt die flexible Klammer die Zahnbewegung aktiv. Bei Drahtbögen bis zu slotfüllenden Dimensionen von .017" x .025" (18er Slot) und .021" x .025" (22er Slot) ist die Verschlussklammer passiv.

With extreme tooth movements, e.g. rotations, even a thinner archwire will lie against the clip in the passive slot. The flexible clip actively supports tooth movement in this case. The clip is passive with archwires up to slot-filling dimensions of .017" x .025" (.018" slot) or .021" x .025" (.022" slot).

BioPassive® – passive selbstligierende Brackets

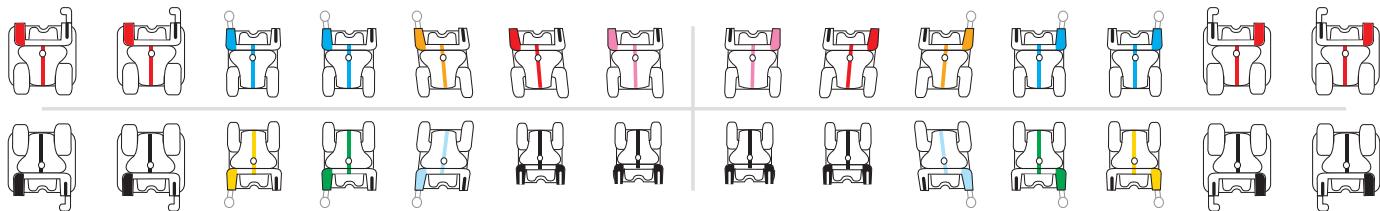
BioPassive® – passive self-ligating brackets



Info
N° 202

Roth Prescription

Farbmarkierung | colour-marks



BioPassive® Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | | |
|----------------|------------------------------|--------|------------|--------|------------|----------|------------|----------|----------|
| Tooth | | Torque | Angulation | In/Out | Order No. | | Order No. | | |
| | | | | | Right | Left | Right | Left | |
| 1 | Centrals | +12° | +5° | 0,9 | – | 731P0103 | 730P0103 | 731P0101 | 730P0101 |
| 2 | Laterals | +8° | +9° | 1,4 | – | 731P0203 | 730P0203 | 731P0201 | 730P0201 |
| 3 | Cuspids | -2° | +11° | 0,75 | 4° mesial | 731P0303 | 730P0303 | 731P0301 | 730P0301 |
| | Cuspids + hook | -2° | +11° | 0,75 | 4° mesial | 731P0313 | 730P0313 | 731P0311 | 730P0311 |
| 4 | Bicuspids | -7° | 0° | 0,75 | 2° distal | 731P0503 | 730P0503 | 731P0501 | 730P0501 |
| | Bicuspids + hook | -7° | 0° | 0,75 | 2° distal | 731P0513 | 730P0513 | 731P0511 | 730P0511 |
| 5 | Bicuspids | -7° | 0° | 0,75 | 2° distal | 731P0503 | 730P0503 | 731P0501 | 730P0501 |
| | Bicuspids + hook | -7° | 0° | 0,75 | 2° distal | 731P0513 | 730P0513 | 731P0511 | 730P0511 |
| 6 | 1 st Molar + hook | -14° | 0° | – | 12° distal | 731P0713 | 730P0713 | 731P0711 | 730P0711 |
| 7 | 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731P0713 | 730P0713 | 731P0711 | 730P0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | | |
|-----------------|------------------------------|--------|------------|--------|------------|----------|------------|----------|----------|
| Tooth | | Torque | Angulation | In/Out | Order No. | | Order No. | | |
| | | | | | Right | Left | Right | Left | |
| 1 | Centrals | 0° | 0° | 1,5 | – | 730P1203 | 730P1203 | 730P1201 | 730P1201 |
| 2 | Laterals | 0° | 0° | 1,5 | – | 730P1203 | 730P1203 | 730P1201 | 730P1201 |
| 3 | Cuspids | -11° | +7° | 1,15 | 2° mesial | 731P1403 | 730P1403 | 731P1401 | 730P1401 |
| | Cuspids + hook | -11° | +7° | 1,15 | 2° mesial | 731P1413 | 730P1413 | 731P1411 | 730P1411 |
| 4 | Bicuspids | -17° | 0° | 1,05 | 4° distal | 731P1503 | 730P1503 | 731P1501 | 730P1501 |
| | Bicuspids + hook | -17° | 0° | 1,05 | 4° distal | 731P1513 | 730P1513 | 731P1511 | 730P1511 |
| 5 | Bicuspids | -22° | 0° | 1,05 | 4° distal | 731P1603 | 730P1603 | 731P1601 | 730P1601 |
| | Bicuspids + hook | -22° | 0° | 1,05 | 4° distal | 731P1613 | 730P1613 | 731P1611 | 730P1611 |
| 6 | 1 st Molar + hook | -20° | 0° | – | 2° distal | 731P1713 | 730P1713 | 731P1711 | 730P1711 |
| 7 | 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731P1713 | 730P1713 | 731P1711 | 730P1711 |

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706P0971 | 706P0972 | 706P0973 | 706P0986 | 706P0987 | 706P0988 |
| 1-3 | 706P0976 | 706P0977 | 706P0978 | 706P0991 | 706P0992 | 706P0993 |
| 1-3-5 | 706P0981 | 706P0982 | 706P0983 | 706P0996 | 706P0997 | 706P0998 |

BioQuick® Universal Molar-Brackets

| Cases | Right | Left | Right | Left |
|-----------|----------|----------|----------|----------|
| Max. 6-7 | 731P0713 | 730P0713 | 731P0711 | 730P0711 |
| Mand. 6-7 | 731P1713 | 730P1713 | 731P1711 | 730P1711 |

Max.: Torque -14° Rotation 12°
Mand.: Torque -20° Rotation 2°

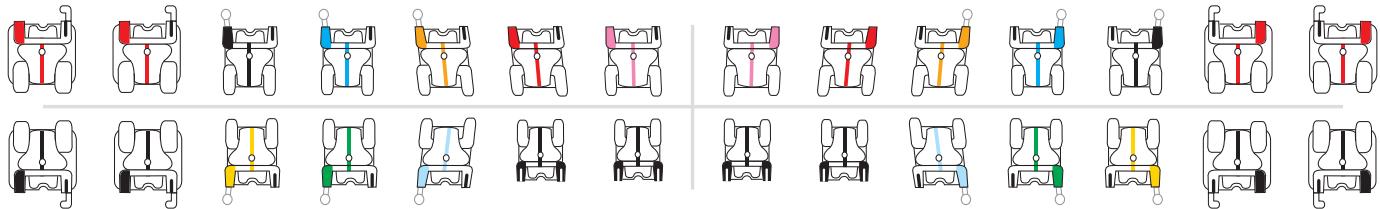
BioPassive® – passive selbstligierende Brackets
BioPassive® – passive self-ligating brackets



Info
Nº 202

McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



BioPassive® Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|--------------------|-------------------|--------------------|-------------------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Order No. Left | Order No. Right | Order No. Left |
| 1 Centrals | +17° | +4° | 0,9 | – | 733P0103 | 732P0103 | 733P0101 | 732P0101 |
| 2 Laterals | +10° | +8° | 1,4 | – | 733P0203 | 732P0203 | 733P0201 | 732P0201 |
| 3 Cuspids | -7° | +8° | 0,75 | – | 733P0303 | 732P0303 | 733P0301 | 732P0301 |
| Cuspids + hook | -7° | +8° | 0,75 | – | 733P0313 | 732P0313 | 733P0311 | 732P0311 |
| 4 Bicuspidas | -7° | 0° | 0,75 | – | 733P0403 | 732P0403 | 733P0401 | 732P0401 |
| Bicuspidas + hook | -7° | 0° | 0,75 | – | 733P0413 | 732P0413 | 733P0411 | 732P0411 |
| 5 Bicuspidas | -7° | 0° | 1,15 | – | 733P0503 | 732P0503 | 733P0501 | 732P0501 |
| Bicuspidas + hook | -7° | 0° | 1,15 | – | 733P0513 | 732P0513 | 733P0511 | 732P0511 |
| 6 1 st Molar + hook | -14° | 0° | – | 12° distal | 731P0713 | 730P0713 | 731P0711 | 730P0711 |
| 7 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731P0713 | 730P0713 | 731P0711 | 730P0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|-----------|--------------------|-------------------|--------------------|-------------------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. Right | Order No. Left | Order No. Right | Order No. Left |
| 1 Centrals | -6° | 0° | 1,5 | – | 732P1203 | 732P1203 | 732P1201 | 732P1201 |
| 2 Laterals | -6° | 0° | 1,5 | – | 732P1203 | 732P1203 | 732P1201 | 732P1201 |
| 3 Cuspids | -6° | +3° | 1,15 | – | 733P1403 | 732P1403 | 733P1401 | 732P1401 |
| Cuspids + hook | -6° | +3° | 1,15 | – | 733P1413 | 732P1413 | 733P1411 | 732P1411 |
| 4 Bicuspidas | -12° | +2° | 1,05 | – | 733P1503 | 732P1503 | 733P1501 | 732P1501 |
| Bicuspidas + hook | -12° | +2° | 1,05 | – | 733P1513 | 732P1513 | 733P1511 | 732P1511 |
| 5 Bicuspidas | -17° | +2° | 1,05 | – | 733P1603 | 732P1603 | 733P1601 | 732P1601 |
| Bicuspidas + hook | -17° | +2° | 1,05 | – | 733P1613 | 732P1613 | 733P1611 | 732P1611 |
| 6 1 st Molar + hook | -20° | 0° | – | 2° distal | 731P1713 | 730P1713 | 731P1711 | 730P1711 |
| 7 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731P1713 | 730P1713 | 731P1711 | 730P1711 |

Fallsätze | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | 706P0837 | 706P0838 | 706P0839 | 706P0852 | 706P0853 | 706P0854 |
| 3 | 706P0842 | 706P0843 | 706P0844 | 706P0857 | 706P0858 | 706P0859 |
| 3-5 | 706P0847 | 706P0848 | 706P0849 | 706P0862 | 706P0863 | 706P0864 |

BioQuick®[®], BioPassive® Zubehör BioQuick®[®], BioPassive® Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 501-1843 |  | 1 | QuicKlear® + BioQuick® + BioPassive® Kragensonde, zweiseitig. (Achtung: Bei QuicKlear® nur von vestibular anwenden!) Collar style opening instrument, double sided. (Attention: QuicKlear® only to be used from vestibular!) |
| 501-1844 |  | 1 | Gabelsonde zum Öffnen per Drehbewegung, zweiseitig Two-pronged probe for opening by rotary movement, two-sided |
| C501-1842 |  | 1 | QuicKlear® + BioQuick® + BioPassive® Klassisches Öffnungsinstrument, zweiseitig Classic opening instrument, double sided |
| 501-0861 |  | 1 | Drahtbogen-Direktor Archwire director |
| 760-0071 |  | 50 | Klemmröhrchen Crimpable Stops |
| 950-0244 |  | 1 | Modell BioQuick® Brackets Model BioQuick® Brackets |
| 950-0246 |  | 1 | BioQuick® Plastikmodell (10:1) BioQuick® Plastic model (10:1) |

BioQuick® Werbematerialien BioQuick® advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|---|
| 100-0068 |  | Deutsch English | 1 | Poster BioQuick® Brackets für das Wartezimmer Poster BioQuick® Brackets for the waiting room |
| 100-0086 |  | Deutsch English | 1 | Patientenflyer BioQuick® Brackets, 6-seitig Patient flyer BioQuick® Brackets, 6 pages |

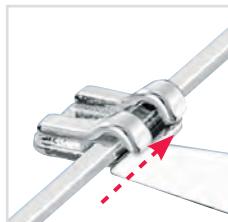


Lingual Brackets – Lingualtechnik ganz einfach Lingual Brackets – Easy Lingual Orthodontics



Sie sind extrem flach, komfortabel und dank ihrer unkomplizierten Technik ideal für Neueinsteiger geeignet – die 2D® Lingual Brackets von FORESTADENT. Einfach zu handhaben, preiswert und ohne Labornotwendigkeit. Diese Brackets stellen eine lohnende Erweiterung des Praxisangebots mit nur geringen Anfangsinvestitionen dar.

They are extremely flat, comfortable and thanks to its uncomplicated technique ideally suited for clinicians who would like to enter the field of lingual orthodontics – the 2D® lingual brackets by FORESTADENT. Easy to handle, reasonably priced and without lab costs. This bracket system is a cost effective way to introduce lingual orthodontics into any practice.



Einfache Handhabung

2D® Lingual Brackets sind besonders einfach zu handhaben, denn ihre speziellen, selbstligierenden Klammern ermöglichen das okklusale Einlegen des Drahtbogens. Die Verschlussklammern lassen sich leicht mit der Spezialsonde von okklusal öffnen und mit einer Weingart-Ultralightwire Zange wieder schließen.

Easy to use

The 2D® lingual brackets are notably easier to use. Through the special self ligating wings the archwire can be easily inserted from the occlusal. The clip can be easily opened from the occlusal with a special explorer and closed with Weingart-Ultralight wire pliers.

Clip

Optimised clip assures a better wire control and easy opening. Round wires with a maximum diameter of .022" can be used.



Extrem flach

2D® Lingual Brackets sind mit einer Höhe von 1,3 bis 1,65 mm (inkl. Basis) extrem flach gebaut. Dadurch sind sie für den Patienten kaum spürbar und beeinträchtigen das Sprechvermögen nicht.

Extremely flat design

The total thickness of the 2D® lingual brackets is 1.3 to 1.65 mm, including the base. Thus they are hardly noticeable for the patient and the ability to speak is not affected.



Exzellente Biomechanik

Das Bracket wird nah dem Widerstandszentrum geklebt und ermöglicht so eine exzellente Biomechanik zum Kippen und Rotieren der Zähne. Erste Behandlungsfortschritte können dadurch auffällig schnell erzielt werden.

Excellent biomechanics

The bracket is bonded close to the centre of resistance and therefore offers excellent biomechanics for tipping and rotating teeth. The first treatment phase can be achieved remarkably fast.



Viele Bracketvarianten

- Mini Ants für bessere Rotationskontrolle
- 2D® Bracket mit T-Haken zum Einhängen von Elastiks.
- 2D® plus Bracket zum Applizieren von Torque auf einzelne Zähne.
- 2D® plus Bracket mit gingivalem Haken zum Einhängen intermaxillärer Züge.
- Lingualröhrenchen mit größerem Haken zum Einhängen intermaxillärer Züge.

Variety of Bracket Types

- Mini Ants for better rotation control
- 2D® bracket with T-hook for attachment of elastic chains.
- 2D® plus bracket to apply torque on a single tooth.
- 2D® plus bracket with gingival hook for application intermaxillary elastics.
- Lingual tubes with bigger hook for application intermaxillary elastics.



| Order No. | | Verwendung use | Stück content | Größe size | Beschreibung description |
|-----------|---|--|------------------|---------------|---|
| 760-1026 |  | 54321 12345 54321 12345 | 10 | medium twin | 2D® Lingual Bracket ohne Haken, nur 1,3 mm dick 2D® Lingual Bracket without hook, only 1,3 mm flat |
| 760-1126 |  | 7654321 1234567 7654321 1234567 | 10 | medium twin | 2D® Lingual Bracket mit langem, gingivalem Haken, nur 1,3 mm dick 2D® Lingual Bracket with large, gingival hook, only 1,3 mm flat |
| 763-1126 |  | 54321 12345 54321 12345 | 10 | medium twin | 2D® Lingual Bracket mit T-Haken 2D® Lingual Bracket with T-hook |
| 761-1126 |  | 54321 12345 54321 12345 | 10 | medium twin | 2D® Plus Lingual Bracket ohne Haken zum Torquen von Einzelzähnen 2D® Plus Lingual Bracket without hook to apply torque on single teeth |
| 762-1126 |  | 54321 12345 54321 12345 | 10 | medium twin | 2D® Plus Lingual Bracket mit gingivalem Haken zum Torquen von Einzelzähnen 2D® Plus Lingual Bracket with gingival hook to apply torque on single teeth |
| 760-1028 |  | 321 123 | 10 | narrow single | 2D® Lingual Bracket ohne Haken, nur 1,3 mm dick 2D® Lingual Bracket without hook, only 1,3 mm flat |
| 760-1029 |  | 21 12 | 10 | narrow twin | Mini Ants für bessere Rotationskontrolle Mini Ants for better rotation control |
| 760-1030 |  | 21 12 | 10 | narrow twin | Mini Ants mit Haken für bessere Rotationskontrolle Mini Ants with hook for better rotation control |
| 760-1027 |  | 7654 1 1 4567 7654 4567 | 10 | large twin | 2D® Lingual Bracket ohne Haken, nur 1,3 mm dick 2D® Lingual Bracket without hook, only 1,3 mm flat |
| 760-1127 |  | 7654 1 1 4567 7654 4567 | 10 | large twin | 2D® Lingual Bracket mit langem, gingivalem Haken, nur 1,3 mm dick, extra breit, zur erweiterten Kontrolle von Angulation und Rotation 2D® Lingual Bracket with large, gingival hook, only 1,3 mm flat, extra wide for increased control of angulation and rotation |
| 760-1032 |  | 321 123 | 10 | narrow twin | Mini Ants für bessere Rotationskontrolle, schmal Mini Ants for better rotation control, narrow |
| 760-1167 |  | 67 76 | 10 | standard | Lingualröhrenchen |
| 760-2167 | | 76 67 | 10 | | Lingual tube |



Lingual Brackets – 1 Fall / 1 case (20 Brackets, 5 - 5)

| Order No. | Bracket | Verwendung use | Stück content | Größe size | Beschreibung description |
|-----------|---|--------------------------------|------------------|---------------|---|
| 706-0869 |  | 54321 12345 54321 12345 | 8x / 12x | medium twin | 2D® Lingual Bracket mit / ohne T-Haken (12x 8x) 2D® Lingual Bracket with / without T-hook (12x 8x) |
| 706-0874 |  | 54321 12345 54321 12345 | 20x | medium twin | 2D® Lingual Bracket mit T-Haken 2D® Lingual Bracket with T-hook |

Lingual Brackets – Starter-Sortimente Lingual Brackets – Starter Assortments



| | | |
|---|---|--|
| 707-1503 | Starter-Sortiment 2D® Lingual Brackets mit und ohne T-Haken 2D® Lingual Brackets – 5 Fälle (60 mit T-Haken, 40 ohne T-Haken) 1 Modell 2D® Lingual Brackets OK + UK | Starter assortment 2D® Lingual Brackets with and without T-hook 2D® Lingual Brackets – 5 cases (60 with T-hook, 40 without T-hook) 1 Model 2D® Lingual Brackets upper + lower |
| 707-1504 | Starter-Sortiment 2D® Lingual Brackets mit T-Haken 2D® Lingual-Brackets – 5 Fälle mit T-Haken. (100 Brackets) 1 Modell 2D® Lingualbrackets OK + UK | Starter assortment Kit 2D® Lingual Brackets with T-hook 2D® Lingual Brackets – 5 cases with T-hook. (100 Brackets) 1 Model 2D® Lingual Brackets upper + lower |
| 707-1505 | Starter-Sortiment 2D® Lingual Brackets gemischt mit langem gingivalem Haken 2D® Lingual Brackets – 5 Fälle (40 x 760-1026 Medium Twin, 40 x 760-1126 Medium Twin, 10 x 760-1027 Large Twin, 10 x 760-1028 narrow single). 1 Modell 2D® Lingual Brackets OK + UK | Starter assortment 2D® Lingual Brackets mixed with large gingival hook 2D® Lingual Brackets – 5 cases (40 x 760-1026 Medium Twin, 40 x 760-1126 Medium Twin with gingival hook, 10 x 760-1027 Large Twin, 10 x 760-1028 narrow single) 1 Model 2D® Lingual Brackets upper + lower |
| außerdem in allen Sortimenten enthalten: | | additional contents in every assortment: 1 Spezialsonde mit Führungskerbe 1 BioLingual® Bogen 0.010" - Shape 2 1 BioLingual® Bogen 0.010" - Shape 5 1 BioLingual® Bogen 0.012" - Shape 2 1 BioLingual® Bogen 0.012" - Shape 3 1 BioLingual® Bogen 0.012" - Shape 4 1 BioLingual® Bogen 0.012" - Shape 5 1 BioLingual® Bogen 0.016" - Shape 2 1 BioLingual® Bogen 0.016" - Shape 3 1 BioLingual® Bogen 0.016" - Shape 4 1 BioLingual® Bogen 0.016" - Shape 5 Patientenbrochüren Lingual (ca. 25 Stück) Bogenschablone für BioLingual®-Bögen |



Lingual Brackets



BioLingual® Bögen/archwires

| Größe size | Profil profile | Kraft force | Stück content | Shape 1 | Shape 2 | Shape 3 | Shape 4 | Shape 5 | Shape 6 |
|------------|----------------|-------------|---------------|----------|----------|----------|----------|----------|----------|
| .010" | ● | 20 g | 10 | 270-0125 | 270-0225 | 270-0325 | 270-0425 | 270-0525 | 270-0625 |
| .012" | ● | 30 g | 10 | 270-0130 | 270-0230 | 270-0330 | 270-0430 | 270-0530 | 270-0630 |
| .014" | ● | 40 g | 10 | 270-0135 | 270-0235 | 270-0335 | 270-0435 | 270-0535 | 270-0635 |
| .016" | ● | 50 g | 10 | 270-0140 | 270-0240 | 270-0340 | 270-0440 | 270-0540 | 270-0640 |

BioLingual® Bögen/archwires – sortiert/mix packs

| Größe size | Profil profile | Kraft force | Order No. | Stück / content | | | |
|------------|----------------|-------------|-----------|-----------------|---------|---------|---------|
| | | | | Shape 2 | Shape 3 | Shape 4 | Shape 5 |
| .012" | ● | 30 g | 270-0030 | 2 | 3 | 3 | 2 |
| .014" | ● | 40 g | 270-0035 | 2 | 3 | 3 | 2 |
| .016" | ● | 50 g | 270-0040 | 2 | 3 | 3 | 2 |

Titanol® Lingualbögen/lingual archwires

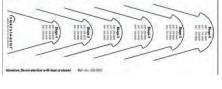
| Maxillary Mandibular | Größe / size | Qualität / quality | Stück / content | Order No. |
|---------------------------------|-------------------------|--------------------|-----------------|-----------|
| | OK / max .012" | Titanol® | 10 | 272-0830 |
| | UK / mand .012" | | 10 | 272-0930 |
| | OK / max .014" | Titanol® | 10 | 272-0835 |
| | UK / mand .014" | | 10 | 272-0935 |
| | OK / max .016" | Titanol® | 10 | 272-0840 |
| | UK / mand .016" | | 10 | 272-0940 |
| | OK / max .016" x .016" | Titanol® | 10 | 272-1440 |
| | UK / mand .016" x .016" | | 10 | 272-1540 |

Betaflex Titan-Bögen/archwires

| Betaflex Titan Drähte – gerade, à 380 mm = 15" Länge | Größe / size | Profil / profile | Stück / content | Order No. |
|--|--------------|------------------|-----------------|-----------|
| Betaflex titanium wires – straight, 380 mm = 15" length | .016 x .022 | ■ | 10 | 220-4055 |

2D® Lingual Brackets Zubehör

2D® Lingual Brackets Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|-------------------|---|
| 655-0015 |  | 1 Rolle 1 roll | Lingual-Elastikkette – flacher als normale Ketten Lingual elastic chain – flatter than standard-chains |
| 501-0855 |  | 1 | Drahtbogen-Tucker desinfizierbar, sterilisierbar Archwire tucker disinfectable, sterilisable |
| 501-0843 |  | 1 | Spezialsonde mit Führungskerbe zum Öffnen des 2D® Lingual-Brackets Special explorer with director to open the 2D® lingual brackets |
| 501-0845 |  | 1 | Weingart Ultralightwire-Zange Weingart ultra lightwire pliers |
| 501-0223 |  | 1 | 2D® Lingualbracket-Pinzette – 3 mm 2D® Lingual bracket tweezers – 3 mm |
| 501-0224 |  | 1 | 2D® Lingualbracket-Pinzette – 4 mm 2D® Lingual bracket tweezers – 4 mm |
| 435-0005 |  | 1 | Schablone für BioLingual®-Bögen Template for BioLingual® archwires |
| 501-0863 |  | 1 | Dental-Messschieber für Innen- und Außenmessungen an Laborarbeiten mit Graphitstift Dental calliper gauge with graphite marker for measurements of internal and external dimensions of lab works |
| 501-0879 |  | 10 | Ersatzminen für Dental-Messschieber Spare leads for dental calliper gauge |



Lingual Brackets

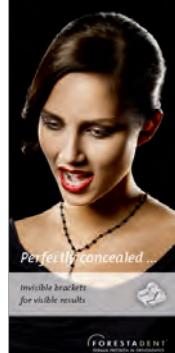
Zubehör

Accessories

| Order No. zum Aufschweißen for welding | auf Pad on pad | | Stück content | Beschreibung description |
|--|-------------------|--|------------------|---|
| 760-0014 | 760-0614 | | 10 | Lingual-Doppelhäkchen Double lingual cleat |
| 760-0001 | 760-0801 | | 10 | Lingualknöpfchen kurz gestielt Lingual buttons with short neck |
| 760-0002 | 760-0802 | | 10 | Lingualknöpfchen lang gestielt Lingual buttons with long neck |
| 760-0005 | 760-0805 | | 10 | Lingualknöpfchen , große gewölbte Basis Lingual buttons , large contoured base |

| Order No. | | Stück content | Beschreibung description |
|-----------|---------------------------|------------------|--|
| 760-0030 | | 10 | Zugkette für retinierte Zähne zur Einordnung verlagerter Zähne Eruption chain for integration of impacted teeth |
| 413-0011 | | 50 | Medizinisches Silikon zur temporären Linderung bei Reizungen durch KFO-Apparaturen Medical grade Silicone for temporary relief from appliance irritations |
| 950-0212 | | 1 | Modell 2D® Lingual Brackets Model 2D® Lingual Brackets |
| 760-0070 | | 10 | Lingual-Retainerpad für individuelle Anfertigung von Retainern zur direkten Applikation beim Patienten ohne Vormontage am Modell Lingual retainer pad for individual preparation of retainers for direct application without prior fitting on the model |
| 261-4040 | Ø 0,40 mm = .016 inch | 10 | 6-fach verseilter, weicher Draht , eignet sich besonders gut zum Adaptieren. Stäbe á 355 mm / 14" Länge 6-twist stranded, soft wire is especially suited for adapting purposes. Pieces of 355 mm / 14" length |

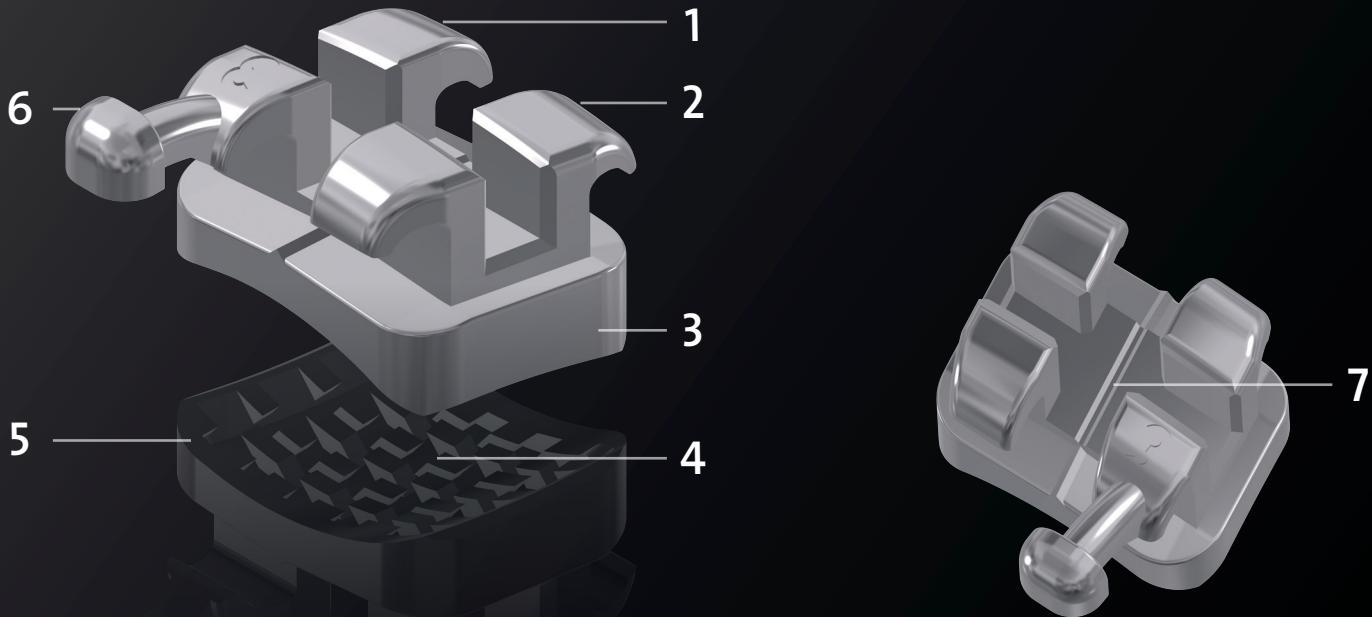
2D® Lingual Brackets Werbematerialien
2D® Lingual Brackets advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|--|---------------------|------------------|---|
| 100-0079 |  | Deutsch English | 1 | Patientenflyer 2D® Lingual Brackets, 6-seitig Patient flyer 2D® Lingual Brackets, 6 pages |
| 100-0083 |  | Deutsch English | 1 | Poster 2D® Lingual Brackets, für das Wartezimmer Poster 2D® Lingual Brackets, for the waiting room |



Metallbrackets
Metal brackets

Sprint® II & Mini Sprint® II – Die zweite Generation unserer bewährten Klassiker
Sprint® II & Mini Sprint® II – Second generation of our proven classic twin brackets



Eigenschaften Mini Sprint® II und Sprint® II

-
- 1** Glattere und stärker verrundete labiale Flächen für verbesserten Patientenkomfort.
-
- 2** Geringe Höhe für angenehmeren Tragekomfort und bessere Ästhetik.
-
- 3** Mesiale und distale Schrägen für einfacheres Debonding.
-
- 4** Neue, anatomisch angepasste Hakenbasis mit besserer Haftung / Klebekraft durch Querverzahnung.
-

- 5** Umlaufender Padrand für verbessertes Positionier- und Klebeverhalten.
-
- 6** Flacheres, abgesenktes Häkchen für verbesserten Patientenkomfort.
-
- 7** Durchgehende Mittenmarkierung für verbessertes Positionieren.
-

Features of Mini Sprint® II and Sprint® II

-
- 1** Improved wearing comfort through rounded bodies and smoother surfaces.
-
- 2** Flatter profile for more patient comfort and better aesthetics.
-
- 3** Easier debonding through mesial and distal bevelings.
-
- 4** Improved bonding strength through new, anatomically adjusted hook base with horizontal toothng.
-

- 5** Improved bonding through the surrounding rim on the pad.
-
- 6** Better comfort through lowered hooks with flatter design.
-
- 7** Easier placement through continuous midline mark.
-

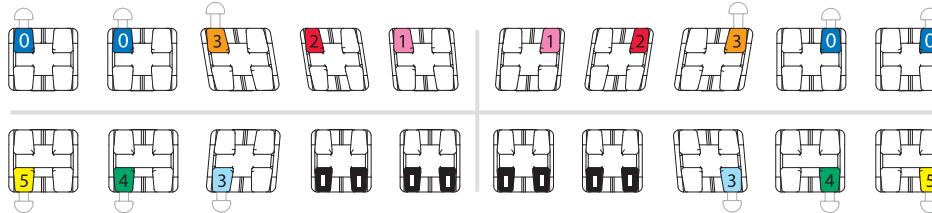
Micro Sprint® Brackets



Info
Nº 219

Roth Prescription

Farbmarkierung | colour-marks



Micro Sprint® Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 0,7 | – | 784-0103 | 783-0103 | 784-0101 | 783-0101 |
| 2 Laterals | +8° | +9° | 1,0 | – | 784-0203 | 783-0203 | 784-0201 | 783-0201 |
| 3 Cuspids | -2° | +11° | 0,5 | 4° mesial | 784-0303 | 783-0303 | 784-0301 | 783-0301 |
| 3 Cuspids + hook | -2° | +11° | 0,5 | 4° mesial | 784-0313 | 783-0313 | 784-0311 | 783-0311 |
| 4 Bicuspidas | -7° | 0° | 0,5 | 2° distal | 784-0503 | 783-0503 | 784-0501 | 783-0501 |
| 4 Bicuspidas + hook | -7° | 0° | 0,5 | 2° distal | 784-0513 | 783-0513 | 784-0511 | 783-0511 |
| 5 Bicuspidas | -7° | 0° | 0,5 | 2° distal | 784-0503 | 783-0503 | 784-0501 | 783-0501 |
| 5 Bicuspidas + hook | -7° | 0° | 0,5 | 2° distal | 784-0513 | 783-0513 | 784-0511 | 783-0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,2 | – | 783-1203 | 783-1203 | 783-1201 | 783-1201 |
| 2 Laterals | 0° | 0° | 1,2 | – | 783-1203 | 783-1203 | 783-1201 | 783-1201 |
| 3 Cuspids | -11° | +7° | 0,7 | 2° mesial | 784-1403 | 783-1403 | 784-1401 | 783-1401 |
| 3 Cuspids + hook | -11° | +7° | 0,7 | 2° mesial | 784-1413 | 783-1413 | 784-1411 | 783-1411 |
| 4 Bicuspidas | -17° | 0° | 0,7 | 4° distal | 784-1503 | 783-1503 | 784-1501 | 783-1501 |
| 4 Bicuspidas + hook | -17° | 0° | 0,7 | 4° distal | 784-1513 | 783-1513 | 784-1511 | 783-1511 |
| 5 Bicuspidas | -22° | 0° | 0,7 | 4° distal | 784-1603 | 783-1603 | 784-1601 | 783-1601 |
| 5 Bicuspidas + hook | -22° | 0° | 0,7 | 4° distal | 784-1613 | 783-1613 | 784-1611 | 783-1611 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706-1094 | 706-1095 | 706-1096 | 706-1103 | 706-1104 | 706-1105 |
| 1-3 | 706-1097 | 706-1098 | 706-1099 | 706-1106 | 706-1107 | 706-1108 |
| 1-3-5 | 706-1100 | 706-1101 | 706-1102 | 706-1109 | 706-1110 | 706-1111 |

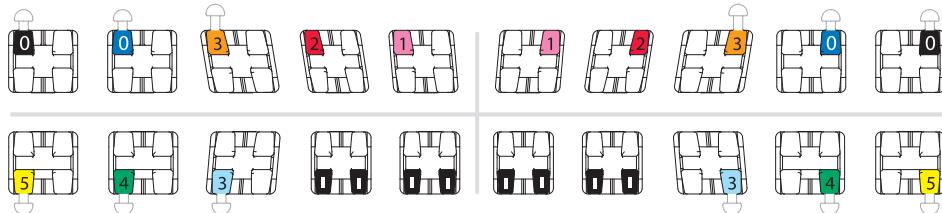
Micro Sprint® Brackets



Info
Nº 219

McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



Micro Sprint® Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|----------|------------|----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | Order No. |
| | | | | | Right | Left | | |
| 1 Centrals | +17° | +4° | 0,8 | – | 778-0103 | 777-0103 | 778-0101 | 777-0101 |
| 2 Laterals | +10° | +8° | 1,0 | – | 778-0203 | 777-0203 | 778-0201 | 777-0201 |
| 3 Cuspids | -7° | +8° | 0,5 | – | 778-0303 | 777-0303 | 778-0301 | 777-0301 |
| 3 Cuspids + hook | -7° | +8° | 0,5 | – | 778-0313 | 777-0313 | 778-0311 | 777-0311 |
| 4 Bicuspids | -7° | 0° | 0,5 | – | 778-0403 | 777-0403 | 778-0401 | 777-0401 |
| 4 Bicuspids + hook | -7° | 0° | 0,5 | – | 778-0413 | 777-0413 | 778-0411 | 777-0411 |
| 5 Bicuspids | -7° | 0° | 0,9 | – | 778-0503 | 777-0503 | 778-0501 | 777-0501 |
| 5 Bicuspids + hook | -7° | 0° | 0,9 | – | 778-0513 | 777-0513 | 778-0511 | 777-0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|----------|------------|----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | Order No. |
| | | | | | Right | Left | | |
| 1 Centrals | -6° | 0° | 1,2 | – | 777-1203 | 777-1203 | 777-1201 | 777-1201 |
| 2 Laterals | -6° | 0° | 1,2 | – | 777-1203 | 777-1203 | 777-1201 | 777-1201 |
| 3 Cuspids | -6° | +3° | 0,7 | – | 778-1403 | 777-1403 | 778-1401 | 777-1401 |
| 3 Cuspids + hook | -6° | +3° | 0,7 | – | 778-1413 | 777-1413 | 778-1411 | 777-1411 |
| 4 Bicuspids | -12° | +2° | 0,7 | – | 778-1503 | 777-1503 | 778-1501 | 777-1501 |
| 4 Bicuspids + hook | -12° | +2° | 0,7 | – | 778-1513 | 777-1513 | 778-1511 | 777-1511 |
| 5 Bicuspids | -17° | +2° | 0,7 | – | 778-1603 | 777-1603 | 778-1601 | 777-1601 |
| 5 Bicuspids + hook | -17° | +2° | 0,7 | – | 778-1613 | 777-1613 | 778-1611 | 777-1611 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | 706-1112 | 706-1113 | 706-1114 | 706-1121 | 706-1122 | 706-1123 |
| 3 | 706-1115 | 706-1116 | 706-1117 | 706-1124 | 706-1125 | 706-1126 |
| 3-5 | 706-1118 | 706-1119 | 706-1120 | 706-1127 | 706-1128 | 706-1129 |

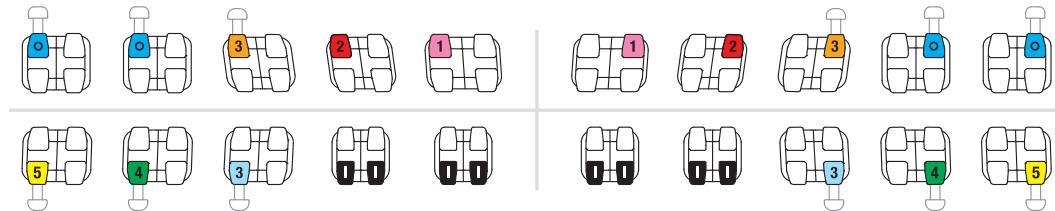
Mini Sprint® II Brackets



Info
Nº 219

Roth Prescription

Farbmarkierung | colour-marks



Mini Sprint® II Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,05 | – | 788-0103 | 787-0103 | 788-0101 | 787-0101 |
| 2 Laterals | +8° | +9° | 1,25 | – | 788-0203 | 787-0203 | 788-0201 | 787-0201 |
| 3 Cuspids | -2° | +11° | 0,7 | 4° mesial | 788-0313 | 787-0313 | 788-0311 | 787-0311 |
| 3 Cuspids + hook | -2° | +11° | 0,7 | 4° mesial | 788-0303 | 787-0303 | 788-0301 | 787-0301 |
| 4 Bicuspids | -7° | 0° | 0,8 | 2° distal | 788-0513 | 787-0513 | 788-0511 | 787-0511 |
| 4 Bicuspids + hook | -7° | 0° | 0,8 | 2° distal | 788-0503 | 787-0503 | 788-0501 | 787-0501 |
| 5 Bicuspids | -7° | 0° | 0,8 | 2° distal | 788-0513 | 787-0513 | 788-0511 | 787-0511 |
| 5 Bicuspids + hook | -7° | 0° | 0,8 | 2° distal | 788-0503 | 787-0503 | 788-0501 | 787-0501 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,3 | – | 787-1203 | 787-1203 | 787-1201 | 787-1201 |
| 2 Laterals | 0° | 0° | 1,3 | – | 787-1203 | 787-1203 | 787-1201 | 787-1201 |
| 3 Cuspids | -11° | +7° | 0,7 | 2° mesial | 788-1413 | 787-1413 | 788-1411 | 787-1411 |
| 3 Cuspids + hook | -11° | +7° | 0,7 | 2° mesial | 788-1403 | 787-1403 | 788-1401 | 787-1401 |
| 4 Bicuspids | -17° | 0° | 0,7 | 4° distal | 788-1513 | 787-1513 | 788-1511 | 787-1511 |
| 4 Bicuspids + hook | -17° | 0° | 0,7 | 4° distal | 788-1503 | 787-1503 | 788-1501 | 787-1501 |
| 5 Bicuspids | -22° | 0° | 0,7 | 4° distal | 788-1613 | 787-1613 | 788-1611 | 787-1611 |
| 5 Bicuspids + hook | -22° | 0° | 0,7 | 4° distal | 788-1603 | 787-1603 | 788-1601 | 787-1601 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706-1001 | 706-1002 | 706-1003 | 706-1016 | 706-1017 | 706-1018 |
| 1-3 | 706-1006 | 706-1007 | 706-1008 | 706-1021 | 706-1022 | 706-1023 |
| 1-3-5 | 706-1011 | 706-1012 | 706-1013 | 706-1026 | 706-1027 | 706-1028 |

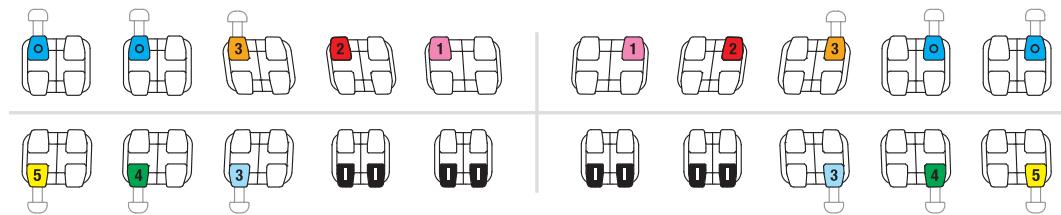
Mini Sprint® II Brackets



Info
Nº 212

McLaughlin Bennett 5.0 Prescription

Farbmarkierung | colour-marks



Mini Sprint® II Brackets McLaughlin Bennett 5.0 Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +17° | +4° | 1,05 | – | 780T0103 | 779T0103 | 780T0101 | 779T0101 |
| 2 Laterals | +10° | +8° | 1,25 | – | 780T0203 | 779T0203 | 780T0201 | 779T0201 |
| 3 Cuspids | -7° | +8° | 0,6 | – | 780T0313 | 779T0313 | 780T0311 | 779T0311 |
| 3 Cuspids + hook | -7° | +8° | 0,6 | – | 780T0303 | 779T0303 | 780T0301 | 779T0301 |
| 3 Cuspids | 0° | +8° | 0,6 | – | 780T0333 | 779T0333 | 780T0331 | 779T0331 |
| 3 Cuspids + hook | 0° | +8° | 0,6 | – | 780T0323 | 779T0323 | 780T0321 | 779T0321 |
| 4 Bicuspids | -7° | 0° | 0,8 | – | 780T0413 | 779T0413 | 780T0411 | 779T0411 |
| 4 Bicuspids + hook | -7° | 0° | 0,8 | – | 780T0403 | 779T0403 | 780T0401 | 779T0401 |
| 5 Bicuspids | -7° | 0° | 0,8 | – | 780T0413 | 779T0413 | 780T0411 | 779T0411 |
| 5 Bicuspids + hook | -7° | 0° | 0,8 | – | 780T0403 | 779T0403 | 780T0401 | 779T0401 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------|--------|------------|--------|----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -1° | 0° | 1,3 | – | 780T1223 | 780T1223 | 780T1221 | 780T1221 |
| 1 Centrals | -6° | 0° | 1,3 | – | 780T1203 | 780T1203 | 780T1201 | 780T1201 |
| 2 Laterals | -1° | 0° | 1,3 | – | 780T1223 | 780T1223 | 780T1221 | 780T1221 |
| 2 Laterals | -6° | 0° | 1,3 | – | 780T1203 | 780T1203 | 780T1201 | 780T1201 |
| 3 Cuspids | -6° | +3° | 0,6 | – | 780T1413 | 779T1413 | 780T1411 | 779T1411 |
| 3 Cuspids + hook | -6° | +3° | 0,6 | – | 780T1403 | 779T1403 | 780T1401 | 779T1401 |
| 3 Cuspids | 0° | +3° | 0,6 | – | 780T1433 | 779T1433 | 780T1431 | 779T1431 |
| 3 Cuspids + hook | 0° | +3° | 0,6 | – | 780T1423 | 779T1423 | 780T1421 | 779T1421 |
| 4 Bicuspids | -12° | +2° | 0,65 | – | 780T1513 | 779T1513 | 780T1511 | 779T1511 |
| 4 Bicuspids + hook | -12° | +2° | 0,65 | – | 780T1503 | 779T1503 | 780T1501 | 779T1501 |
| 5 Bicuspids | -17° | +2° | 0,65 | – | 780T1613 | 779T1613 | 780T1611 | 779T1611 |
| 5 Bicuspids + hook | -17° | +2° | 0,65 | – | 780T1603 | 779T1603 | 780T1601 | 779T1601 |

Mini Sprint® II Brackets

McLaughlin Bennett 5.0 Prescription

McLaughlin
Bennett 5.0
with FORESTADENT

Fälle | Cases

Max. Cuspids: -7° Torque; Mand. Centrals: -1° Torque, Cuspids: 0° Torque

Max. Cuspids: -7° Torque; Mand. Centrals and Cuspids: -6° Torque

| Variation | Slot .018" | | | Slot .022" | | | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | | | | | | | | | | | | |
| 1 | 706T1000 | 706T1001 | 706T1002 | 706T1009 | 706T1010 | 706T1011 | 706T1031 | 706T1032 | 706T1033 | 706T1046 | 706T1047 | 706T1048 |
| 3 | 706T1003 | 706T1004 | 706T1005 | 706T1012 | 706T1013 | 706T1014 | 706T1036 | 706T1037 | 706T1038 | 706T1051 | 706T1052 | 706T1053 |
| 3-5 | 706T1006 | 706T1007 | 706T1008 | 706T1015 | 706T1016 | 706T1017 | 706T1041 | 706T1042 | 706T1043 | 706T1056 | 706T1057 | 706T1058 |

Maxillary 3 Cuspids: 0° Torque; Mandibular 3 Cuspids: 0° Torque

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | | | | | | |
| 1 | 706T1060 | 706T1061 | 706T1062 | 706T1069 | 706T1070 | 706T1071 |
| 3 | 706T1063 | 706T1064 | 706T1065 | 706T1072 | 706T1073 | 706T1074 |
| 3-5 | 706T1066 | 706T1067 | 706T1068 | 706T1075 | 706T1076 | 706T1077 |

Mini Sprint® II Brackets

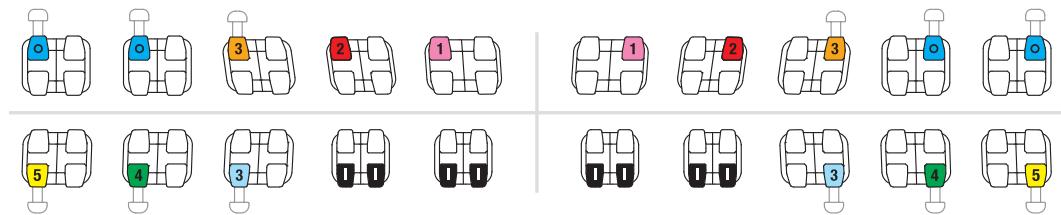


Info
Nº 217

FACE Evolution II Prescription



Farbmarkierung | colour-marks



Mini Sprint® II Brackets FACE Evolution II Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,05 | – | 794-0103 | 793-0103 | 794-0101 | 793-0101 |
| 2 Laterals | +8° | +9° | 1,25 | – | 794-0203 | 793-0203 | 794-0201 | 793-0201 |
| 3 Cuspids | +3° | +8° | 0,7 | – | 794-0313 | 793-0313 | 794-0311 | 793-0311 |
| 3 Cuspids + hook | +3° | +8° | 0,7 | – | 794-0303 | 793-0303 | 794-0301 | 793-0301 |
| 4 Bicuspidas | 0° | 0° | 0,85 | – | 794-0533 | 793-0533 | 794-0531 | 793-0531 |
| 4 Bicuspidas + hook | 0° | 0° | 0,85 | – | 794-0523 | 793-0523 | 794-0521 | 793-0521 |
| 5 Bicuspidas | 0° | 0° | 0,85 | – | 794-0533 | 793-0533 | 794-0531 | 793-0531 |
| 5 Bicuspidas + hook | 0° | 0° | 0,85 | – | 794-0523 | 793-0523 | 794-0521 | 793-0521 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -1° | 0° | 1,3 | – | 793-1303 | 793-1303 | 793-1301 | 793-1301 |
| 2 Laterals | -1° | 0° | 1,3 | – | 793-1303 | 793-1303 | 793-1301 | 793-1301 |
| 3 Cuspids | -6° | +2° | 0,6 | – | 794-1413 | 793-1413 | 794-1411 | 793-1411 |
| 3 Cuspids + hook | -6° | +2° | 0,6 | – | 794-1403 | 793-1403 | 794-1401 | 793-1401 |
| 4 Bicuspidas | -12° | 0° | 0,65 | – | 794-1533 | 793-1533 | 794-1531 | 793-1531 |
| 4 Bicuspidas + hook | -12° | 0° | 0,65 | – | 794-1523 | 793-1523 | 794-1521 | 793-1521 |
| 5 Bicuspidas | -17° | 0° | 0,65 | – | 794-1633 | 793-1633 | 794-1631 | 793-1631 |
| 5 Bicuspidas + hook | -17° | 0° | 0,65 | – | 794-1623 | 793-1623 | 794-1621 | 793-1621 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706-1218 | 706-1219 | 706-1220 | 706-1227 | 706-1228 | 706-1229 |
| 1-2 3 | 706-1221 | 706-1222 | 706-1223 | 706-1230 | 706-1231 | 706-1232 |
| 1-2 3-5 | 706-1224 | 706-1225 | 706-1226 | 706-1233 | 706-1234 | 706-1235 |

Größerer optionaler Torque an Front- und Seitenzähnen im Unterkiefer | optionally higher torque on mandibular centrals and laterals

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1+2 Centrals / Laterals | -6° * | 0° | 1,4 | – | 793-1203 | 793-1203 | 793-1201 | 793-1201 |

* Durch eine 180°-Drehung beim Kleben kann der Torque von -6° auf +6° umgestellt werden. Bitte geben Sie an, ob Sie diese Option bevorzugen.
Bonding brackets upside down will convert from -6° Torque to +6° Torque. Please indicate if you prefer this option.

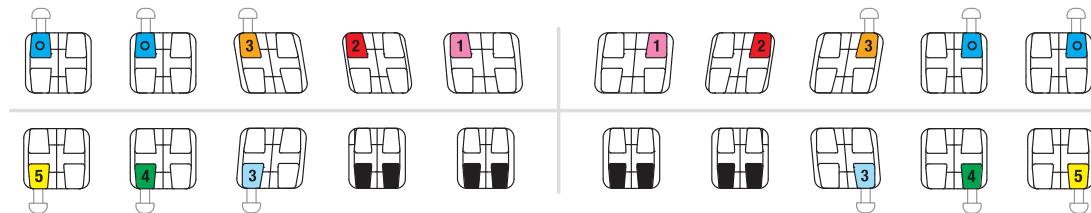
Sprint® II Brackets



Info
Nº 219

Roth Prescription

Farbmarkierung | colour-marks



Sprint® II Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | 786-0103 | 785-0103 | 786-0101 | 785-0101 |
| 2 Laterals | +8° | +9° | 1,4 | – | 786-0203 | 785-0203 | 786-0201 | 785-0201 |
| 3 Cuspids | -2° | +11° | 0,8 | 4° mesial | 786-0313 | 785-0313 | 786-0311 | 785-0311 |
| 3 Cuspids + hook | -2° | +11° | 0,8 | 4° mesial | 786-0303 | 785-0303 | 786-0301 | 785-0301 |
| 4 Bicuspidas | -7° | 0° | 0,8 | 2° distal | 786-0513 | 785-0513 | 786-0511 | 785-0511 |
| 4 Bicuspidas + hook | -7° | 0° | 0,8 | 2° distal | 786-0503 | 785-0503 | 786-0501 | 785-0501 |
| 5 Bicuspidas | -7° | 0° | 0,8 | 2° distal | 786-0513 | 785-0513 | 786-0511 | 785-0511 |
| 5 Bicuspidas + hook | -7° | 0° | 0,8 | 2° distal | 786-0503 | 785-0503 | 786-0501 | 785-0501 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|-----------|------------|----------|------------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,4 | – | 785-1203 | 785-1203 | 785-1201 | 785-1201 |
| 2 Laterals | 0° | 0° | 1,4 | – | 785-1203 | 785-1203 | 785-1201 | 785-1201 |
| 3 Cuspids | -11° | +7° | 0,8 | 2° mesial | 786-1413 | 785-1413 | 786-1411 | 785-1411 |
| 3 Cuspids + hook | -11° | +7° | 0,8 | 2° mesial | 786-1403 | 785-1403 | 786-1401 | 785-1401 |
| 4 Bicuspidas | -17° | 0° | 0,65 | 4° distal | 786-1513 | 785-1513 | 786-1511 | 785-1511 |
| 4 Bicuspidas + hook | -17° | 0° | 0,65 | 4° distal | 786-1503 | 785-1503 | 786-1501 | 785-1501 |
| 5 Bicuspidas | -22° | 0° | 0,65 | 4° distal | 786-1613 | 785-1613 | 786-1611 | 785-1611 |
| 5 Bicuspidas + hook | -22° | 0° | 0,65 | 4° distal | 786-1603 | 785-1603 | 786-1601 | 785-1601 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 1 | 706-0636 | 706-0637 | 706-0638 | 706-0651 | 706-0652 | 706-0653 |
| 1-3 | 706-0641 | 706-0642 | 706-0643 | 706-0656 | 706-0657 | 706-0658 |
| 1-3-5 | 706-0646 | 706-0647 | 706-0648 | 706-0661 | 706-0662 | 706-0663 |

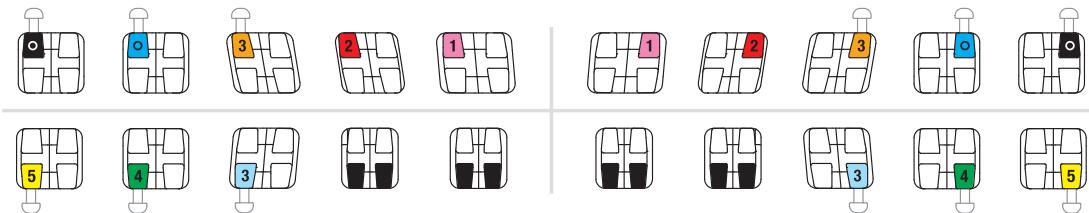
Sprint® II Brackets



Info
Nº 219

McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



Sprint® II Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|----------|------------|----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | Order No. |
| | | | | | Right | Left | | |
| 1 Centrals | +17° | +4° | 1,0 | – | 799-0103 | 798-0103 | 799-0101 | 798-0101 |
| 2 Laterals | +10° | +8° | 1,4 | – | 799-0203 | 798-0203 | 799-0201 | 798-0201 |
| 3 Cuspids | -7° | +8° | 0,8 | – | 799-0313 | 798-0313 | 799-0311 | 798-0311 |
| 3 Cuspids + hook | -7° | +8° | 0,8 | – | 799-0303 | 798-0303 | 799-0301 | 798-0301 |
| 4 Bicuspidas | -7° | 0° | 0,8 | – | 799-0413 | 798-0413 | 799-0411 | 798-0411 |
| 4 Bicuspidas + hook | -7° | 0° | 0,8 | – | 799-0403 | 798-0403 | 799-0401 | 798-0401 |
| 5 Bicuspidas | -7° | 0° | 1,2 | – | 799-0513 | 798-0513 | 799-0511 | 798-0511 |
| 5 Bicuspidas + hook | -7° | 0° | 1,2 | – | 799-0503 | 798-0503 | 799-0501 | 798-0501 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|---------------------|--------|------------|--------|----------|------------|----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | Order No. |
| | | | | | Right | Left | | |
| 1 Centrals | -6° | 0° | 1,4 | – | 798-1203 | 798-1203 | 798-1201 | 798-1201 |
| 2 Laterals | -6° | 0° | 1,4 | – | 798-1203 | 798-1203 | 798-1201 | 798-1201 |
| 3 Cuspids | -6° | +3° | 0,8 | – | 799-1413 | 798-1413 | 799-1411 | 798-1411 |
| 3 Cuspids + hook | -6° | +3° | 0,8 | – | 799-1403 | 798-1403 | 799-1401 | 798-1401 |
| 4 Bicuspidas | -12° | +2° | 0,65 | – | 799-1513 | 798-1513 | 799-1511 | 798-1511 |
| 4 Bicuspidas + hook | -12° | +2° | 0,65 | – | 799-1503 | 798-1503 | 799-1501 | 798-1501 |
| 5 Bicuspidas | -17° | +2° | 0,65 | – | 799-1613 | 798-1613 | 799-1611 | 798-1611 |
| 5 Bicuspidas + hook | -17° | +2° | 0,65 | – | 799-1603 | 798-1603 | 799-1601 | 798-1601 |

Fälle | Cases

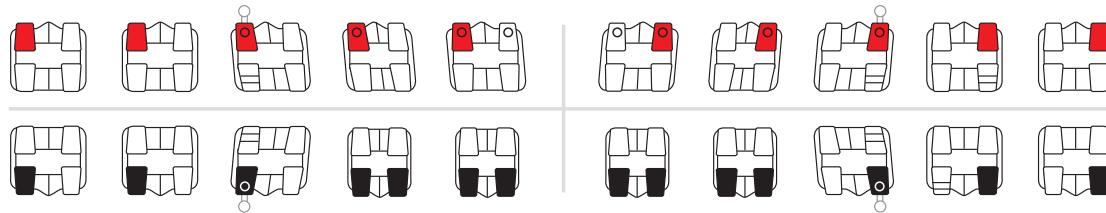
| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----------|
| | 1 | 5 | 10 | 1 | 5 | 10 |
| Cases | | | | | | |
| 1 | 706-1300 | 706-1301 | 706-1302 | 706-1309 | 706-1310 | 706-1311 |
| 1-3 | 706-1303 | 706-1304 | 706-1305 | 706-1312 | 706-1313 | 706-1314 |
| 1-3-5 | 706-1306 | 706-1307 | 706-1308 | 706-1315 | 706-1316 | 706-1317 |

Mini-Mono® Brackets



Standard-Ricketts Prescription

Farbmarkierung | colour-marks



Mini-Mono® Brackets Standard-Ricketts Prescription

| OK / Maxillary | | | | |
|------------------|--------|------------|--------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation |
| 1 Centrals | +22° | 0° | 1,0 | – |
| 2 Laterals | +14° | +8° | 1,0 | – |
| 3 Cuspids | +7° | +5° | 1,0 | – |
| 3 Cuspids + hook | +7° | +5° | 1,0 | – |
| 4 Bicuspids | 0° | 0° | 1,0 | – |
| 5 Bicuspids | 0° | 0° | 1,0 | – |

| NORMAL PROFILE | | SMALL PROFILE | |
|----------------|-----------|---------------|-----------|
| N | | S | |
| Slot .018" | | | |
| Order No. | Order No. | Order No. | Order No. |
| Right | Left | Right | Left |
| L723-0103 | L723-0103 | L703-0103 | L703-0103 |
| N724-0203 | 0723-0203 | N704-0203 | 0703-0203 |
| N724-0303 | 0723-0303 | N704-0303 | 0703-0303 |
| N724-0313 | 0723-0313 | N704-0313 | 0703-0313 |
| K722-0503 | K722-0503 | K702-0503 | K702-0503 |
| K722-0503 | K722-0503 | K702-0503 | K702-0503 |

| UK / Mandibular | | | | |
|------------------|--------|------------|--------|----------|
| Tooth | Torque | Angulation | In/Out | Rotation |
| 1 Centrals | 0° | 0° | 1,0 | – |
| 2 Laterals | 0° | 0° | 1,0 | – |
| 3 Cuspids | +7° | +5° | 1,0 | – |
| 3 Cuspids + hook | +7° | +5° | 1,0 | – |
| 4 Bicuspids | 0° | 0° | 1,0 | – |
| 5 Bicuspids | 0° | 0° | 1,0 | – |

| NORMAL PROFILE | | SMALL PROFILE | |
|----------------|-----------|---------------|-----------|
| N | | S | |
| Slot .018" | | | |
| Order No. | Order No. | Order No. | Order No. |
| Right | Left | Right | Left |
| M722-1203 | M722-1203 | M702-1203 | M702-1203 |
| M722-1203 | M722-1203 | M702-1203 | M702-1203 |
| Q723-0303 | P724-0303 | Q703-0303 | P704-0303 |
| Q723-0313 | P724-0313 | Q703-0313 | P704-0313 |
| K722-0503 | K722-0503 | K702-0503 | K702-0503 |
| K722-0503 | K722-0503 | K702-0503 | K702-0503 |

Fälle | Cases

| Variation | Slot .018" | | |
|-----------|------------|----------|----------|
| Cases | 1 | 5 | 10 |
| 1 | 706-0416 | 706-0417 | 706-0418 |
| 2 | 706-0411 | 706-0412 | 706-0413 |
| 3 | 706-0287 | 706-0288 | 706-0289 |

Mini-Mono® Brackets



Standard-Edgewise Prescription

SMALL PROFILE



Mini-Mono® Brackets Standard-Edgewise Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|----------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | – | – | – | – | L702-0103 | L702-0103 | L702-0101 | L702-0101 |
| 2 Laterals | – | – | – | – | L702-0203 | L702-0203 | L702-0201 | L702-0201 |
| 3 Cuspids | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |
| 4 Bicuspidas | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |
| 5 Bicuspidas | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-----------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | – | – | – | – | M702-1203 | M702-1203 | M702-1201 | M702-1201 |
| 2 Laterals | – | – | – | – | M702-1203 | M702-1203 | M702-1201 | M702-1201 |
| 3 Cuspids | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |
| 4 Bicuspidas | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |
| 5 Bicuspidas | – | – | – | – | K702-0503 | K702-0503 | K702-0501 | K702-0501 |

Fälle | Cases

| Variation | Slot .018" | | | Slot .022" | | |
|-----------|------------|----------|----------|------------|----------|----|
| Cases | 1 | 5 | 10 | 1 | 5 | 10 |
| 706-0209 | 706-0211 | 706-0212 | 706-0210 | 706-0215 | 706-0216 | |

Zubehör Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 760-0030 |  | 10 | Zugkette für retinierte Zähne Zur Einordnung verlagerter Zähne Eruption chain for integration of impacted teeth |
| 413-0011 |  | 50 | Medizinisches Silikon zur temporären Linderung bei Reizungen durch KFO-Apparaturen Medical grade Silicone for temporary relief from appliance irritation |
| 950-0210 |  | 1 | Modell Mini Sprint® Brackets Model Mini Sprint® Brackets |
| 950-0220 |  | 1 | Modell Micro Sprint® Brackets Model Micro Sprint® Brackets |
| 950T0210 |  | 1 | Modell Mini Sprint® II Brackets Model Mini Sprint® II Brackets |

| Order No. zum Aufschweißen for welding | auf Pad on pad | | Stück content | Beschreibung description |
|--|-------------------|---|------------------|---|
| 760-0014 | 760-0614 |  | 10 | Lingual-Doppelhäkchen Double lingual cleat |
| 760-0001 | 760-0801 |  | 10 | Lingualknöpfchen kurz gestielt Lingual buttons with short neck |
| 760-0002 | 760-0802 |  | 10 | Lingualknöpfchen lang gestielt Lingual buttons with long neck |
| 760-0005 | 760-0805 |  | 10 | Lingualknöpfchen , große gewölbte Basis Lingual buttons , large contoured base |

Sprint® Bracket Produktfamilie Werbematerialien
Sprint® Bracket product range advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|--|---------------------|------------------|---|
| 100-0105 |  | Deutsch English | 1 | Poster Sprint® Brackets für das Wartezimmer Poster Sprint® Brackets for the waiting room |
| 100-0102 |  | Deutsch English | 1 | Patientenflyer Sprint® Bracketfamilie, 6-seitig Patient flyer Sprint® Bracket product range, 6 pages |



Ästhetische Materialien
Aesthetic materials

TruKlear® – Rundum nur Vorteile
TruKlear® – Nothing but advantages



Die schönsten Vorteile auf einen Blick.

- 1** Körper aus transsluzenter Keramik mit abgerundeten Kanten für hohen Tragekomfort.
- 2** Metallfreier Haltemechanismus für den Schieber – für optimale Ästhetik, auch bei Nickelunverträglichkeit.
- 3** Inverse Hakenbasis sorgt für optimale mechanische Retention und reduziert die Gefahr von Schmelzausrisse.
- 4** Vierwallslot ist besonders niedrig gestaltet, um Bögen mit der Höhe .025" eng zu führen, für eine gute Übertragung von Torque und Rotation.
- 5** Abgerundete Slotsteinläufe und vier Kontakttrippen im Slot reduzieren Klemm- und Kerbeffekte.
- 6** Slotseitig breiter Verschlusschieber aus verfärbungsfreier Keramik für gute Rotationskontrolle.



Gut einsetzbar: Das Bracket ist für OK und UK je 5-5 verfügbar.
 Easy to apply: The bracket is available for upper and lower 5-5.

The most attractive advantages at a glance.

- 1** Body made of translucent ceramic with rounded edges for excellent intraoral comfort.
- 2** Metal-free holding mechanism of the slider – for optimal aesthetics, even with nickel intolerance.
- 3** Inverted hook base ensures perfect mechanical retention and reduces the risk of enamel fractures.
- 4** Four-wall slot is designed with a particularly low profile to precisely guide archwires with a height of .025" ensuring effective transfer of torque and rotation.
- 5** Rounded slot inlets and four contact ribs in the slot reduce binding and notching.
- 6** Trapezoid, wide locking slider made of discolouration-proof ceramic for good rotation control.



Splitter- und bruchfrei zu entfernen: Das spezielle Pauls-Tool macht es einfach.
 Removed without chipping and fracturing. The special debonding tool makes it easy.

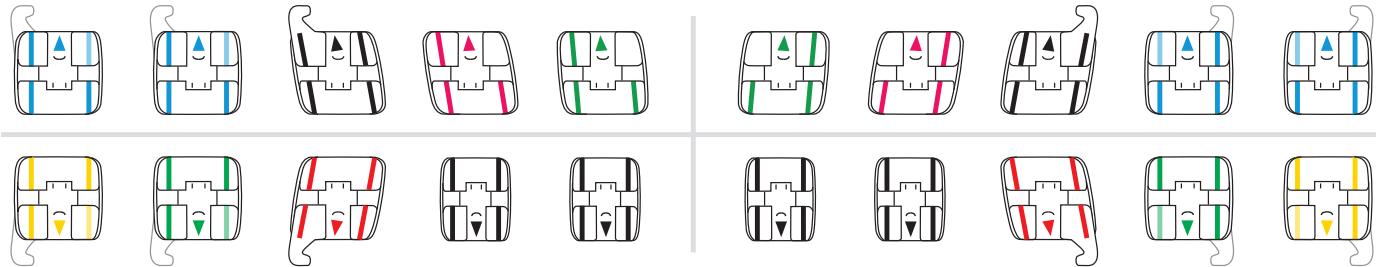
TruKlear® Brackets



Info
Nº 203

Roth Prescription

Farbmarkierung | colour-marks



TruKlear® Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 0,9 | – | C713-0103 | C712-0103 | C713-0101 | C712-0101 |
| 2 Laterals | +8° | +9° | 1,1 | – | C713-0203 | C712-0203 | C713-0201 | C712-0201 |
| 3 Cuspids + hook | -2° | +11° | 0,7 | 4° mesial | C713-0313 | C712-0313 | C713-0311 | C712-0311 |
| 4 Bicuspid | -7° | 0° | 0,7 | 2° distal | C713-0503 | C712-0503 | C713-0501 | C712-0501 |
| 4 Bicuspid + hook | -7° | 0° | 0,7 | 2° distal | C713-0513 | C712-0513 | C713-0511 | C712-0511 |
| 5 Bicuspid | -7° | 0° | 0,7 | 2° distal | C713-0503 | C712-0503 | C713-0501 | C712-0501 |
| 5 Bicuspid + hook | -7° | 0° | 0,7 | 2° distal | C713-0513 | C712-0513 | C713-0511 | C712-0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,4 | – | C712-1203 | C712-1203 | C712-1201 | C712-1201 |
| 2 Laterals | 0° | 0° | 1,4 | – | C712-1203 | C712-1203 | C712-1201 | C712-1201 |
| 3 Cuspids + hook | -11° | 7° | 1,2 | 2° mesial | C713-1413 | C712-1413 | C713-1411 | C712-1411 |
| 4 Bicuspid | -17° | 0° | 1,2 | 4° distal | – | – | – | – |
| 4 Bicuspid + hook | -17° | 0° | 1,2 | 4° distal | C713-1513 | C712-1513 | C713-1511 | C712-1511 |
| 5 Bicuspid | -22° | 0° | 1,2 | 4° distal | – | – | – | – |
| 5 Bicuspid + hook | -22° | 0° | 1,2 | 4° distal | C713-1613 | C712-1613 | C713-1611 | C712-1611 |

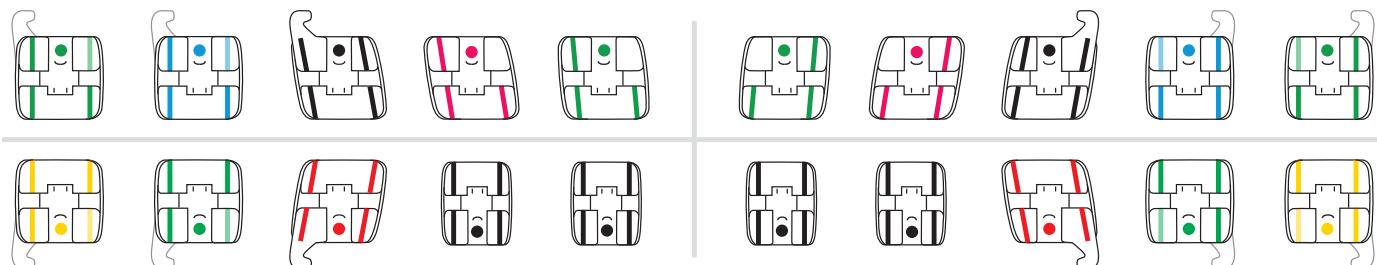
Fallsätze | Cases

| Variation | | Slot .018" | | | Slot .022" | | |
|------------------------------|-----|------------|-----------|-----------|------------|-----------|-----------|
| Cases | | 1 | 3 | 6 | 1 | 3 | 6 |
| OK / Maxillary | 3 | C706-2000 | C706-2001 | C706-2002 | C706-2006 | C706-2007 | C706-2008 |
| | 3-5 | C706-2003 | C706-2004 | C706-2005 | C706-2009 | C706-2010 | C706-2011 |
| OK + UK Maxillary + Mand. | 3 | – | – | – | – | – | – |
| | 3-5 | C706-2027 | C706-2028 | – | C706-2033 | C706-2034 | – |



McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



TruKlear® Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +17° | +4° | 0,9 | – | C715-0103 | C714-0103 | C715-0101 | C714-0101 |
| 2 Laterals | +10° | +8° | 1,1 | – | C715-0203 | C714-0203 | C715-0201 | C714-0201 |
| 3 Cuspids + hook | -7° | +8° | 0,7 | – | C715-0313 | C714-0313 | C715-0311 | C714-0311 |
| 4 Bicuspid | -7° | 0° | 0,7 | – | C715-0403 | C714-0403 | C715-0401 | C714-0401 |
| 4 Bicuspid + hook | -7° | 0° | 0,7 | – | C715-0413 | C714-0413 | C715-0411 | C714-0411 |
| 5 Bicuspid | -7° | 0° | 1,0 | – | C715-0503 | C714-0503 | C715-0501 | C714-0501 |
| 5 Bicuspid + hook | -7° | 0° | 1,0 | – | C715-0513 | C714-0513 | C715-0511 | C714-0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -6° | 0° | 1,4 | – | C714-1203 | C714-1203 | C714-1201 | C714-1201 |
| 2 Laterals | -6° | 0° | 1,4 | – | C714-1203 | C714-1203 | C714-1201 | C714-1201 |
| 3 Cuspids + hook | -6° | 3° | 1,2 | – | C715-1413 | C714-1413 | C715-1411 | C714-1411 |
| 4 Bicuspid | -12° | 2° | 1,2 | – | – | – | – | – |
| 4 Bicuspid + hook | -12° | 2° | 1,2 | – | C715-1513 | C714-1513 | C715-1511 | C714-1511 |
| 5 Bicuspid | -17° | 2° | 1,2 | – | – | – | – | – |
| 5 Bicuspid + hook | -17° | 2° | 1,2 | – | C715-1613 | C714-1613 | C715-1611 | C714-1611 |

Fallsätze | Cases

| Variation | | Slot .018" | | | Slot .022" | | |
|------------------------------|-----|------------|-----------|-----------|------------|-----------|-----------|
| Cases | | 1 | 3 | 6 | 1 | 3 | 6 |
| OK / Maxillary | 3 | C706-2012 | C706-2013 | C706-2014 | C706-2018 | C706-2019 | C706-2020 |
| | 3-5 | C706-2015 | C706-2016 | C706-2017 | C706-2021 | C706-2022 | C706-2023 |
| OK + UK Maxillary + Mand. | 3 | – | – | – | – | – | – |
| | 3-5 | C706-2039 | C706-2040 | – | C706-2045 | C706-2046 | – |

TruKlear® Starter-Sortimente TruKlear® Starter Assortments



| Roth Prescription | Slot | Order No. |
|---|-------|-----------|
| TruKlear® Starter-Sortiment / assortment – 3 Fälle / Cases Gewünschte Brackets angeben Please specify required brackets | .018" | C707-3012 |
| TruKlear® Starter-Sortiment / assortment – 3 Fälle / Cases Gewünschte Brackets angeben Please specify required brackets | .022" | C707-3013 |
| McLaughlin/Bennett/Trevisi Prescription | | |
| TruKlear® Starter - Sortiment / assortment – 3 Fälle / Cases Gewünschte Brackets angeben Please specify required brackets | .018" | C707-3014 |
| TruKlear® Starter-Sortiment / assortment – 3 Fälle / Cases Gewünschte Brackets angeben Please specify required brackets | .022" | C707-3015 |

In allen Starter-Sortimenten:

- TruKlear® Brackets OK + UK 5–5
- BioCosmetic® Bögen .017" (25 g)
- TruKlear® Modell
- Klassisches Öffnungsinstrument
- TruKlear® Entfernungswerkzeug
- Drahtbogendirektor
- TruKlear®-Präsentationsmodell

Content in all starter assortments:

- TruKlear® Brackets Max. + Mand. 5–5
- BioCosmetic® archwires .017" (25 g)
- TruKlear® Model
- Classic opening tool
- TruKlear® debonding tool
- Archwire director
- TruKlear® presentation model

TruKlear® Zubehör / Accessories

| | | | |
|-----------|--|---|---|
| C501-1842 | | 1 | TruKlear® + QuicKlear® + BioQuick® + BioPassive® Klassisches Öffnungsinstrument, zweiseitig Classic opening instrument, double sided |
| 501-0861 | | 1 | Drahtbogen-Direktor Archwire director |
| C501-0816 | | 1 | Pauls-Tool QuicKlear®, TruKlear® I Bracket-Entfernungswerkzeug, zweiseitig for debonding of QuicKlear®, TruKlear® I brackets, double sided |
| C501-0828 | | 1 | Keramikbracket-Entfernungszange mit Kerbe Ceramic bracket debonding pliers with notch |
| C501-0826 | | 6 | Adhäsiv-Entfernungsfräse Adhesive removing bur |

TruKlear® Werbematerialien
TruKlear® advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|--|---------------------|------------------|--|
| 100-0108 |  <p><i>TruKlear® Brackets</i></p> | Deutsch English | 1 | <p>Poster TruKlear® Brackets für das Wartezimmer</p> <p>Poster TruKlear® Brackets for the waiting room</p> |
| 100-0109 |  <p><i>TruKlear® Brackets</i></p> <p><i>Ultimate aesthetics for highest demands.</i></p> <p>FORESTADENT</p> | Deutsch English | 1 | <p>Patientenflyer TruKlear® Brackets, 6-seitig</p> <p>Patient flyer TruKlear® Brackets, 6 pages</p> |

QuicKlear® III Brackets. Schnell, unauffällig und komfortabler als je zuvor
QuicKlear® III brackets. Fast, discreet, more comfortable than ever before



Die schönsten Vorteile auf einen Blick.

- 1** Körper aus transluzenter Keramik mit abgerundeten Bracket- und Slotkanten für hohen Tragekomfort und geringe Reibung.
- 2** Debonding-Schrägen zum Ansetzen einer speziellen Debonding-Zange.
- 3** Fangfunktion vereinfacht das Öffnen der interaktiven Verschlussklammer von gingival.
- 4** Anatomisch angepasste inverse Hakenbasis sorgt für optimalen mechanischen Halt* und reduziert die Gefahr von Schmelzausrissen.
- 5** Abmessungen des Korpus ermöglichen splitterfreies Debonding mit dem Pauls-Tool.
- 6** Vier verrundete Kontakttrippen im Slot reduzieren Klemm- und Kerbeeffekte.
- 7** Verbreiterte Klammer für bessere Übertragung von Rotation, Angulation und Torque.

The most attractive advantages at a glance.

- 1** Body made of translucent ceramic with rounded bracket and slot edges for excellent intraoral comfort.
- 2** Debonding bevels for use of special debonding pliers.
- 3** Catch function for easier gingival opening of the interactive clip.
- 4** The anatomically-adapted inverted hook base ensures perfect mechanical retention* and reduces the risk of enamel fractures.
- 5** Dimensions of the body allow chip-free debonding using the debonding tool.
- 6** Four rounded contact ribs in the slot reduce binding and notching effects.
- 7** Wider clip for improved transmission of rotation, angulation and torque.

*Auszug aus der Inaugural-Dissertation aus der Poliklinik für Kieferorthopädie der Julius-Maximilians-Universität Würzburg zur Erlangung der Doktorwürde, vorgelegt von Christian Mihlan aus Magdeburg im Juni 2012 (gekürzt und zusammengefasst von FORESTADENT. www.forestadent.com)

*Excerpt from the inaugural dissertation from the Polyclinic for Orthodontics at the Julius-Maximilians-University in Würzburg to obtain a PhD, presented by Christian Mihlan from Magdeburg in June 2012 (abbreviated and summarised by FORESTADENT. www.forestadent.com)



Inversiv gestaltete Hakenbasis mit Schrägen und diametral versetzter Lochretention.

Inverse formed hook style base with bevels and a diametrically shifted hole retention

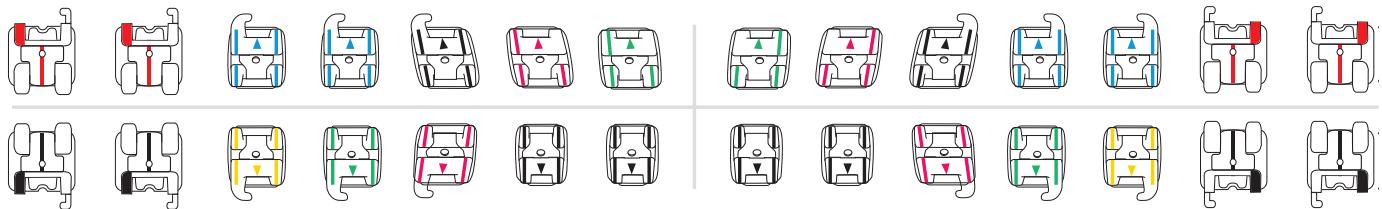
QuicKlear® III Brackets



Info
Nº 202

Roth Prescription

Farbmarkierung | colour-marks



QuicKlear® III Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | C731-0103 | C730-0103 | C731-0101 | C730-0101 |
| 2 Laterals | +8° | +9° | 1,3 | – | C731-0203 | C730-0203 | C731-0201 | C730-0201 |
| 3 Cuspids + hook | -2° | +11° | 0,9 | 4° mesial | C731-0313 | C730-0313 | C731-0311 | C730-0311 |
| 4 Bicuspid | -7° | 0° | 0,9 | 2° distal | C731-0503 | C730-0503 | C731-0501 | C730-0501 |
| 4 Bicuspid + hook | -7° | 0° | 0,9 | 2° distal | C731-0513 | C730-0513 | C731-0511 | C730-0511 |
| 5 Bicuspid | -7° | 0° | 0,9 | 2° distal | C731-0503 | C730-0503 | C731-0501 | C730-0501 |
| 5 Bicuspid + hook | -7° | 0° | 0,9 | 2° distal | C731-0513 | C730-0513 | C731-0511 | C730-0511 |
| 6 1 st Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |
| 7 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,4 | – | C730-1203 | C730-1203 | C730-1201 | C730-1201 |
| 2 Laterals | 0° | 0° | 1,4 | – | C730-1203 | C730-1203 | C730-1201 | C730-1201 |
| 3 Cuspids + hook | -11° | +7° | 1,2 | 2° mesial | C731-1413 | C730-1413 | C731-1411 | C730-1411 |
| 4 Bicuspid + hook | -17° | 0° | 1,2 | 4° distal | C731-1513 | C730-1513 | C731-1511 | C730-1511 |
| 5 Bicuspid + hook | -22° | 0° | 1,2 | 4° distal | C731-1613 | C730-1613 | C731-1611 | C730-1611 |
| 6 1 st Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |
| 7 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |

Fallsätze | Cases

| Variation | QuicKlear® | BioQuick® | Slot .018" | | Slot .022" | |
|------------|------------|-----------|------------|-----------|------------|-----------|
| Cases | | | 1 | 3 | 1 | 3 |
| Maxillary | 1-2 + 3-5 | – | C706C1080 | C706C1081 | C706C1084 | C706C1085 |
| Mandibular | 1-2 + 3-5 | – | | | | |
| Maxillary | 1-2 + 3-5 | – | C706-1078 | C706-1079 | C706-1082 | C706-1083 |
| Mandibular | 1-2 + 3 | 4-5 | | | | |
| Maxillary | 1-2 + 3-5 | – | C706-1080 | C706-1081 | C706-1084 | C706-1085 |
| Mandibular | 1-2 + 3 | 4-5 | | | | |

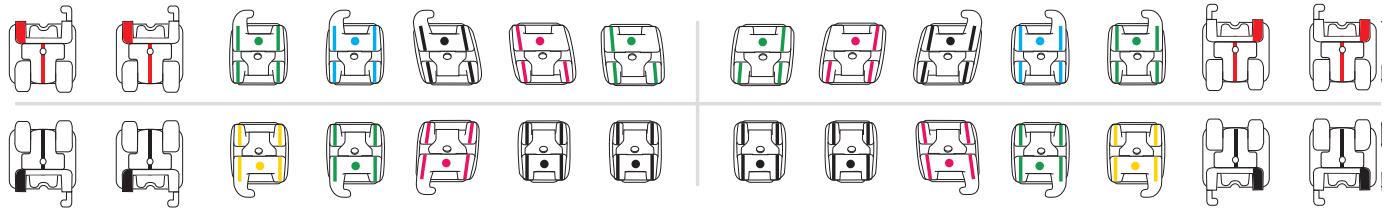
QuicKlear® III Brackets



Info
Nº 202

McLaughlin/Bennett/Trevisi Prescription

Farbmarkierung | colour-marks



QuicKlear® III Brackets McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|------------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +17° | +4° | 1,1 | – | C733-0103 | C732-0103 | C733-0101 | C732-0101 |
| 2 Laterals | +10° | +8° | 1,3 | – | C733-0203 | C732-0203 | C733-0201 | C732-0201 |
| 3 Cuspids + hook | -7° | +8° | 0,9 | – | C733-0313 | C732-0313 | C733-0311 | C732-0311 |
| 4 Bicuspid | -7° | 0° | 0,9 | – | C733-0403 | C732-0403 | C733-0401 | C732-0401 |
| 4 Bicuspid + hook | -7° | 0° | 0,9 | – | C733-0413 | C732-0413 | C733-0411 | C732-0411 |
| 5 Bicuspid | -7° | 0° | 1,3 | – | C733-0503 | C732-0503 | C733-0501 | C732-0501 |
| 5 Bicuspid + hook | -7° | 0° | 1,3 | – | C733-0513 | C732-0513 | C733-0511 | C732-0511 |
| 6 1 st Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |
| 7 2 nd Molar + hook | -14° | 0° | – | 12° distal | 731-0713 | 730-0713 | 731-0711 | 730-0711 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|--------------------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -6° | 0° | 1,4 | – | C732-1203 | C732-1203 | C732-1201 | C732-1201 |
| 2 Laterals | -6° | 0° | 1,4 | – | C732-1203 | C732-1203 | C732-1201 | C732-1201 |
| 3 Cuspids + hook | -6° | +3° | 1,2 | – | C733-1413 | C732-1413 | C733-1411 | C732-1411 |
| 4 Bicuspid + hook | -12° | +2° | 1,2 | – | C733-1513 | C732-1513 | C733-1511 | C732-1511 |
| 5 Bicuspid + hook | -17° | +2° | 1,2 | – | C733-1613 | C732-1613 | C733-1611 | C732-1611 |
| 6 1 st Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |
| 7 2 nd Molar + hook | -20° | 0° | – | 2° distal | 731-1713 | 730-1713 | 731-1711 | 730-1711 |

Fallsätze | Cases

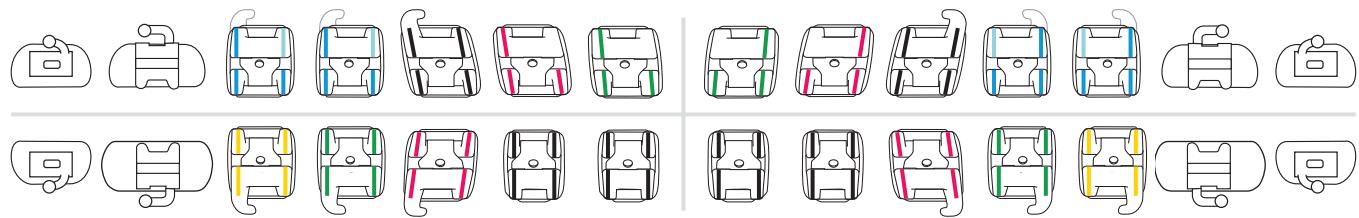
| Variation | QuicKlear® | BioQuick® | Slot .018" | | Slot .022" | |
|------------|------------|-----------|------------|-----------|------------|-----------|
| Cases | | | 1 | 3 | 1 | 3 |
| Maxillary | 1-2 + 3-5 | – | C706C0847 | C706C0848 | C706C0862 | C706C0863 |
| Mandibular | 1-2 + 3-5 | – | | | | |
| Maxillary | 1-2 + 3-5 | – | C706-0842 | C706-0843 | C706-0857 | C706-0858 |
| Mandibular | 1-2 + 3 | 4-5 | | | | |
| Maxillary | 1-2 + 3-5 | – | C706-0847 | C706-0848 | C706-0862 | C706-0863 |
| Mandibular | 1-2 + 3 | 4-5 | | | | |

QuicKlear® III Brackets



FACE Evolution Prescription

Farbmarkierung | colour-marks



QuicKlear® III Brackets FACE Evolution Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|------------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | C739-0103 | C738-0103 | C739-0101 | C738-0101 |
| 2 Laterals | +8° | +9° | 1,3 | – | C739-0203 | C738-0203 | C739-0201 | C738-0201 |
| 3 Cuspids + hook | +3° | +8° | 0,9 | – | C739-0313 | C738-0313 | C739-0311 | C738-0311 |
| 4 Bicuspid | -7° | 0° | 0,9 | – | C739-0503 | C738-0503 | C739-0501 | C738-0501 |
| 4 Bicuspid + hook | -7° | 0° | 0,9 | – | C739-0513 | C738-0513 | C739-0511 | C738-0511 |
| 5 Bicuspid | -7° | 0° | 0,9 | – | C739-0503 | C738-0503 | C739-0501 | C738-0501 |
| 5 Bicuspid + hook | -7° | 0° | 0,9 | – | C739-0513 | C738-0513 | C739-0511 | C738-0511 |
| 6 1 st Molar | -30° | 0° | – | 10° distal | 739-0704 | 738-0704 | 739-0702 | 738-0702 |
| 7 2 nd Molar | -30° | 0° | – | 6° distal | 739-0804 | 738-0804 | 739-0802 | 738-0802 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -1° | 0° | 1,4 | – | C738-1303 | C738-1303 | C738-1301 | C738-1301 |
| 2 Laterals | -1° | 0° | 1,4 | – | C738-1303 | C738-1303 | C738-1301 | C738-1301 |
| 3 Cuspids + hook | -6° | +2° | 1,2 | – | C739-1413 | C738-1413 | C739-1411 | C738-1411 |
| 4 Bicuspid + hook | -17° | 0° | 1,2 | – | C739-1513 | C738-1513 | C739-1511 | C738-1511 |
| 5 Bicuspid + hook | -22° | 0° | 1,2 | – | C739-1613 | C738-1613 | C739-1611 | C738-1611 |
| 6 1 st Molar | -30° | 0° | – | – | 739B1704 | 738B1704 | 739B1702 | 738B1702 |
| 7 2 nd Molar | -30° | 0° | – | – | 739-1804 | 738-1804 | 739-1802 | 738-1802 |

| Variation | QuicKlear® | BioQuick® | Slot .018" | | Slot .022" | |
|------------|------------------|-----------|------------|-----------|------------|-----------|
| Cases | | | 1 | 3 | 1 | 3 |
| Maxillary | Q1-2 + Q3-5 | – | C706C1206 | C706C1207 | C706C1215 | C706C1216 |
| Mandibular | Q1-2 + Q3-5 | – | C706C1203 | C706C1204 | C706C1212 | C706C1213 |
| Maxillary | Q1-2 + Q3 + Q4-5 | – | C706-1206 | C706-1207 | C706-1215 | C706-1216 |
| Mandibular | Q1-2 + Q3 | Q4-5 | C706-1203 | C706-1204 | C706-1212 | C706-1213 |
| Maxillary | Q1-2 + Q3-5 | – | C706-1206 | C706-1207 | C706-1215 | C706-1216 |
| Mandibular | Q1-2 + Q3 | Q4-5 | C706-1203 | C706-1204 | C706-1212 | C706-1213 |

Größerer optionaler Torque an Front- und Seitenzähnen im Unterkiefer | optionally more torque on mandibular Centrals and Laterals

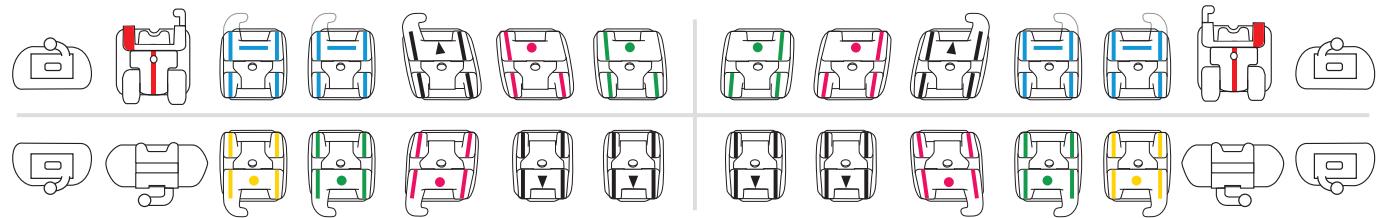
| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1+2 Centrals / Laterals | -6° * | 0° | 1,4 | – | C738-1203 | C738-1203 | C738-1201 | C738-1201 |

* Durch eine 180°-Drehung beim Kleben kann der Torque von -6° auf +6° umgestellt werden. Achtung: In einem solchen Fall öffnet sich die Klammer nach gingival. Bitte geben Sie an, ob Sie diese Option bevorzugen. Bonding brackets upside down will convert torque from -6° to +6°. But keep in mind: the clip has to be opened to gingival. Please indicate if you prefer this option.

QuicKlear® III Brackets

Roncone Prescription

Farbmarkierung | colour-marks



QuicKlear® III Brackets Roncone Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | | | |
|--------------------|--------|--------|--------|------------|------------|-----------|------------|-----------|-----------|-----------|
| Tooth | Torque | Torque | In/Out | Rotation | Right | Order No. | Left | Right | Order No. | Left |
| 1 Centrals | +19° | +5° | 1,0 | – | C737-0103 | C736-0103 | C737-0101 | C736-0101 | C737-0101 | C736-0101 |
| 2 Laterals | +10° | +8° | 1,3 | – | C737-0203 | C736-0203 | C737-0201 | C736-0201 | C737-0201 | C736-0201 |
| 3 Cuspids + hook | 0° | +8° | 0,9 | – | C737-0313 | C736-0313 | C737-0311 | C736-0311 | C737-0311 | C736-0311 |
| 4 Bicuspid | -10° | +4° | 0,9 | 2° distal | C737-0503 | C736-0503 | C737-0501 | C736-0501 | C737-0501 | C736-0501 |
| 4 Bicuspid + hook | -10° | +4° | 0,9 | 2° distal | C737-0513 | C736-0513 | C737-0511 | C736-0511 | C737-0511 | C736-0511 |
| 5 Bicuspid | -10° | +4° | 0,9 | 2° distal | C737-0503 | C736-0503 | C737-0501 | C736-0501 | C737-0501 | C736-0501 |
| 5 Bicuspid + hook | -10° | +4° | 0,9 | 2° distal | C737-0513 | C736-0513 | C737-0511 | C736-0511 | C737-0511 | C736-0511 |
| 6 1st Molar | -20° | 0° | – | 20° distal | 737L0734 | 736L0734 | 737L0732 | 736L0732 | 737L0732 | 736L0732 |
| 6 1st Molar + hook | -20° | 0° | – | 12° distal | 737L0744 | 736L0744 | 737L0742 | 736L0742 | 737L0742 | 736L0742 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | | | |
|-------------------|--------|--------|--------|-----------|------------|-----------|------------|-----------|-----------|-----------|
| Tooth | Torque | Torque | In/Out | Rotation | Right | Order No. | Left | Right | Order No. | Left |
| 1 Centrals | 2° | 0° | 1,4 | – | C736-1203 | C736-1203 | C736-1201 | C736-1201 | C736-1201 | C736-1201 |
| 2 Laterals | 2° | 0° | 1,4 | – | C736-1203 | C736-1203 | C736-1201 | C736-1201 | C736-1201 | C736-1201 |
| 3 Cuspids + hook | -3° | +5° | 1,2 | – | C737-1413 | C736-1413 | C737-1411 | C736-1411 | C737-1411 | C736-1411 |
| 4 Bicuspid + hook | -7° | +2° | 1,2 | 2° distal | C737-1513 | C736-1513 | C737-1511 | C736-1511 | C737-1511 | C736-1511 |
| 5 Bicuspid + hook | -10° | +2° | 1,2 | 2° distal | C737-1613 | C736-1613 | C737-1611 | C736-1611 | C737-1611 | C736-1611 |

Fallsätze | Cases

| Variation | QuicKlear® | Slot .018" | | Slot .022" | |
|------------|---------------|------------|-----------|------------|-----------|
| Cases | | 1 | 3 | 1 | 3 |
| Maxillary | 1-2 + 3 + 4-5 | | | | |
| Mandibular | 1-2 + 3 | C706C6001 | C706C6004 | C706C6010 | C706C6013 |
| Maxillary | 1-2 + 3-5 | C706C6002 | C706C6005 | C706C6011 | C706C6014 |
| Mandibular | 1-2 + 3 | | | | |



PHYSIODYNAMIC
SYSTEM

QuicKlear® III Starter-Sortimente QuicKlear® III Starter Assortments



Gewünschte Brackets angeben
Please specify required brackets



| Roth Prescription | Order No. |
|--|-----------|
| QuicKlear® III Starter-Sortiment / assortment – 3 Fälle / Cases Inkl. BioStarter® Bögen Straight-Arch .012" (5 OK & 5 UK) Inkl. BioStarter® archwires Straight-Arch .012" (5 max & 5 mand.) | C707C3025 |
| QuicKlear® III Starter-Sortiment / assortment – 6 Fälle / Cases Inkl. BioStarter® Bögen Straight-Arch .012" (6 OK & 6 UK) Inkl. BioStarter® archwires Straight-Arch .012" (6 max & 6 mand.) | C707C6025 |
| McLaughlin/Bennett/Trevisi Prescription | Order No. |
| QuicKlear® III Starter-Sortiment / assortment – 3 Fälle / Cases Inkl. BioStarter® Bögen Straight-Arch .012" (5 OK & 5 UK) Inkl. BioStarter® archwires Straight-Arch .012" (5 max & 5 mand.) | C707C3026 |
| QuicKlear® III Starter-Sortiment / assortment – 6 Fälle / Cases Inkl. BioStarter® Bögen Straight-Arch .012" (6 OK & 6 UK) Inkl. BioStarter® archwires Straight-Arch .012" (6 max & 6 mand.) | C707C6026 |

Zusätzlich in allen Starter-Sortimenten:

- QuicKlear® & BioQuick® Spezialsonde zweifach
- QuicKlear® Entfernungswerzeug
- Drahtbogendirektor
- Klemmröhrchen
- QuicKlear® Typodont
- Präsentationsmodell (10:1)

Additional content in all starter assortments:

- QuicKlear® & BioQuick® director double
- QuicKlear® debonding tool
- archwire director
- crimpable stops
- QuicKlear® Typodont
- Presentation model (10:1)



| FACE Evolution Prescription | UK/Mand. | Order No. | |
|---|--------------------------------------|------------|------------|
| | | Slot .018" | Slot .022" |
| QuicKlear® III FACE Starter-Sortiment / assortment – 3 Fälle / Cases | 4+5 BioQuick® Brackets | C707-1016 | C707-1017 |
| | 4+5 QuicKlear® III Brackets | C707C1016 | C707C1017 |

Gewünschte Brackets angeben
Please specify required brackets



Zusätzlicher Inhalt in allen Face Starter-Sortimenten:

- Kragensonde für BioQuick®
- Spezialsonde für BioQuick® & QuicKlear® zweifach
- Drahtbogendirektor
- BioStarter®-Bögen Straight-Arch .014" (5 OK & 5 UK)
- Typodont BioQuick® FACE OK/UK
- FACE Arbeitsbuch

Additional content in every Face Starter assortments:

- BioQuick® collar probe
- special director BioQuick® & QuicKlear® double
- Archwire director
- BioStarter® archwires Straight-Arch .014" (5 max. & 5 mand.)
- Typodont FACE max./mand.
- FACE Workbook

QuicKlear® III Zubehör QuicKlear® III Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|---------------|---|
| C501-1842 |  | 1 | QuicKlear® + BioQuick® + BioPassive® Klassisches Öffnungsinstrument, zweiseitig Classic opening instrument, double sided |
| 501-0861 |  | 1 | Drahtbogen-Direktor Archwire director |
| C501-0816 |  | 1 | Pauls-Tool QuicKlear®, TruKlear® I Bracket-Entfernungswerkzeug, zweiseitig for debonding of QuicKlear®, TruKlear® I brackets, double sided |
| C501-0828 |  | 1 | Keramikbracket-Entfernungszange mit Kerbe Ceramic bracket debonding pliers with notch |
| C501-0826 |  | 6 | Adhäsiv-Entfernungsfräse Adhesive removing bur |
| C950-1009 |  | 1 | Modell QuicKlear® III Brackets Model QuicKlear® III Brackets |
| C950-0023 |  | 1 | QuicKlear® III Plastik-Modell (10:1) QuicKlear® III plastic model (10:1) |

QuicKlear® III Werbematerialien
QuicKlear® III advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|--|
| 100-0095 |  <p><i>QuickKlear® III Brackets</i></p> | Deutsch English | 1 | <p>Poster QuicKlear® III Brackets für das Wartezimmer</p> <p>Poster QuicKlear® III Brackets for the waiting room</p> |
| 100-0094 |  <p><i>QuickKlear® Brackets</i></p> <p>Inconspicuous and quick approach to a perfect smile.</p> | Deutsch English | 1 | <p>Patientenflyer QuicKlear® III Brackets, 6-seitig</p> <p>Patient flyer QuicKlear® III Brackets, 6 pages</p> |

*GLAM® Brackets – Sehen so gut aus, wie sie funktionieren
GLAM® Brackets – They look as beautiful as they work*



Die schönsten Vorteile auf einen Blick.

-
- 1** *Absolut unauffällig im Mund, da aus einer verfärbungsfreien Keramik mit hoher Transluzenz und matter, spiegelreifer Oberfläche gefertigt.*
 - 2** *Einfach in der Handhabung wie alle anderen Brackets.*
 - 3** *Ideal kombinierbar mit FORESTADENTS superflachen 2D® Lingual Brackets (z. B. bei Fällen mit ausgeprägtem Tiefbiss).*
 - 4** *Kompromisslos funktional ohne Kraft- und Torqueverlust durch Einstück-Fertigung.*
-

- 5** *Schonend gegenüber zahnfarbenen Bögen aufgrund abgerundeter Slotkanten.*
- 6** *Kürzere Behandlungszeiten durch geringste Frikionswerte.*
- 7** *Sicher und splitterfrei entfernbar mithilfe des Pauls-Tools.*

The most attractive advantages at a glance.

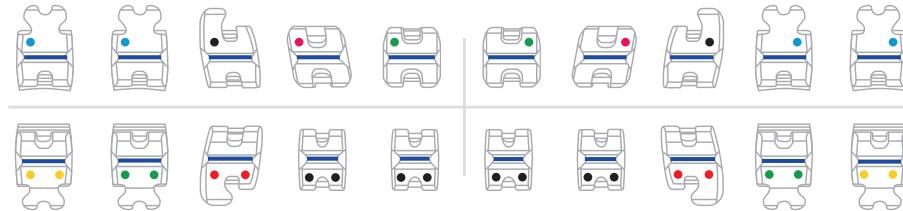
-
- 1** *Absolutely inconspicuous in the mouth, as made from non-staining ceramic with high translucence and a matt, non-reflecting surface.*
 - 2** *Easy to handle, just like all other brackets.*
 - 3** *Can be ideally combined with FORESTADENTS super-flat 2D® Lingual brackets (e.g. in cases with distinctive overbite).*
 - 4** *One-piece design ensures extreme functionality without loss of force or torque.*
-

- 5** *Gentle on tooth-coloured archwires thanks to the rounded slot edges.*
- 6** *Shorter treatment times thanks to low friction values.*
- 7** *Safe and splinter-free removal using the debonding tool.*

McLaughlin Bennett 5.0 Prescription



Farbmarkierung | colour-marks



GLAM® Brackets McLaughlin Bennett 5.0 Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +17° | +4° | 1,25 | – | G762T0103 | G761T0103 | G762T0101 | G761T0101 |
| 2 Laterals | +10° | +8° | 1,5 | – | G762T0203 | G761T0203 | G762T0201 | G761T0201 |
| 3 Cuspids | -7° | +8° | 1,0 | – | G762T0303 | G761T0303 | G762T0301 | G761T0301 |
| Cuspids + hook | -7° | +8° | 1,0 | – | G762T0313 | G761T0313 | G762T0311 | G761T0311 |
| 3 Cuspids | 0° | +8° | 1,0 | – | G762T0323 | G761T0323 | G762T0321 | G761T0321 |
| Cuspids + hook | 0° | +8° | 1,0 | – | G762T0333 | G761T0333 | G762T0331 | G761T0331 |
| 4 Bicuspids | -7° | 0° | 1,0 | – | G762T0503 | G761T0503 | G762T0501 | G761T0501 |
| Bicuspids + hook | -7° | 0° | 1,0 | – | G762T0513 | G761T0513 | G762T0511 | G761T0511 |
| 5 Bicuspids | -7° | 0° | 1,0 | – | G762T0503 | G761T0503 | G762T0501 | G761T0501 |
| Bicuspids + hook | -7° | 0° | 1,0 | – | G762T0513 | G761T0513 | G762T0511 | G761T0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|------------------|--------|------------|--------|----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | -1° | 0° | 1,5 | – | G761T1223 | G761T1223 | G761T1221 | G761T1221 |
| Centrals | -6° | 0° | 1,5 | – | G761T1203 | G761T1203 | G761T1201 | G761T1201 |
| 2 Laterals | -1° | 0° | 1,5 | – | G761T1223 | G761T1223 | G761T1221 | G761T1221 |
| Laterals | -6° | 0° | 1,5 | – | G761T1203 | G761T1203 | G761T1201 | G761T1201 |
| 3 Cuspids | -6° | +3° | 1,0 | – | G762T1403 | G761T1403 | G762T1401 | G761T1401 |
| Cuspids + hook | -6° | +3° | 1,0 | – | G762T1413 | G761T1413 | G762T1411 | G761T1411 |
| 3 Cuspids | 0° | +3° | 1,0 | – | G762T1423 | G761T1423 | G762T1421 | G761T1421 |
| Cuspids + hook | 0° | +3° | 1,0 | – | G762T1433 | G761T1433 | G762T1431 | G761T1431 |
| 4 Bicuspids | -12° | 0° | 0,7 | – | G761T1503 | G761T1503 | G761T1501 | G761T1501 |
| Bicuspids + hook | -12° | 0° | 0,7 | – | G761T1513 | G761T1513 | G761T1511 | G761T1511 |
| 5 Bicuspids | -17° | 0° | 0,7 | – | G761T1603 | G761T1603 | G761T1601 | G761T1601 |
| Bicuspids + hook | -17° | 0° | 0,7 | – | G761T1613 | G761T1613 | G761T1611 | G761T1611 |

GLAM® Brackets

McLaughlin Bennett 5.0 Prescription

Fallsätze | Cases

Upper cuspids -7° torque, lower cuspids -6° torque

| Variation | Slot .018" | | Slot .022" | |
|-----------|------------|-----------|------------|-----------|
| Cases | 1 | 3 | 1 | 3 |
| UP | G706T0759 | G706T0760 | G706T0735 | G706T0736 |
| UP 3 | G706T0762 | G706T0763 | G706T0740 | G706T0741 |
| UP 3-5 | G706T0765 | G706T0766 | G706T0745 | G706T0746 |

Cuspids 0° Torque

| | Slot .018" | | Slot .022" | |
|--|------------|-----------|------------|-----------|
| | 1 | 3 | 1 | 3 |
| | G706T0773 | G706T0774 | G706T0767 | G706T0768 |
| | G706T0775 | G706T0776 | G706T0769 | G706T0770 |
| | G706T0777 | G706T0778 | G706T0771 | G706T0772 |

Upper cuspids -7° torque, lower anterior -1° torque, lower cuspids 0° Torque

| | | | | |
|--------|-----------|-----------|-----------|-----------|
| UP | G706T1000 | G706T1001 | G706T1009 | G706T1010 |
| UP 3 | G706T1002 | G706T1003 | G706T1011 | G706T1012 |
| UP 3-5 | G706T1004 | G706T1005 | G706T1013 | G706T1014 |

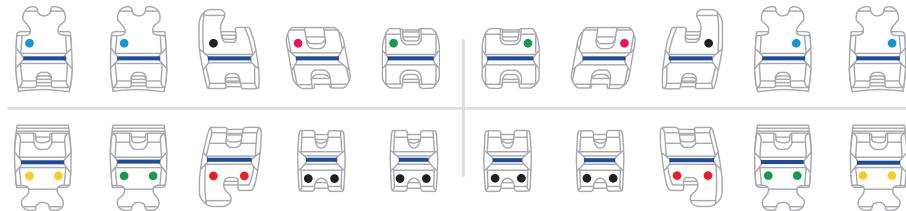
GLAM® Brackets

Info
Nº 194



Roth Prescription

Farbmarkierung | colour-marks



GLAM® Brackets Roth Prescription

| OK / Maxillary | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | +12° | +5° | 1,0 | – | G764-0103 | G763-0103 | G764-0101 | G763-0101 |
| 2 Laterals | +8° | +9° | 1,5 | – | G764-0203 | G763-0203 | G764-0201 | G763-0201 |
| 3 Cuspids | -2° | +11° | 1,0 | 4° mesial | G764-0303 | G763-0303 | G764-0301 | G763-0301 |
| 3 Cuspids + hook | -2° | +11° | 1,0 | 4° mesial | G764-0313 | G763-0313 | G764-0311 | G763-0311 |
| 4 Bicuspid | -7° | 0° | 1,0 | – | G764-0503 | G763-0503 | G764-0501 | G763-0501 |
| 4 Bicuspid + hook | -7° | 0° | 1,0 | – | G764-0513 | G763-0513 | G764-0511 | G763-0511 |
| 5 Bicuspid | -7° | 0° | 1,0 | – | G764-0503 | G763-0503 | G764-0501 | G763-0501 |
| 5 Bicuspid + hook | -7° | 0° | 1,0 | – | G764-0513 | G763-0513 | G764-0511 | G763-0511 |

| UK / Mandibular | | | | | Slot .018" | | Slot .022" | |
|-------------------|--------|------------|--------|-----------|------------|-----------|------------|-----------|
| Tooth | Torque | Angulation | In/Out | Rotation | Order No. | | Order No. | |
| | | | | | Right | Left | Right | Left |
| 1 Centrals | 0° | 0° | 1,5 | – | G763-1203 | G763-1203 | G763-1201 | G763-1201 |
| 2 Laterals | 0° | 0° | 1,5 | – | G763-1203 | G763-1203 | G763-1201 | G763-1201 |
| 3 Cuspids | -11° | +7° | 1,0 | 2° mesial | G764-1403 | G763-1403 | G764-1401 | G763-1401 |
| 3 Cuspids + hook | -11° | +7° | 1,0 | 2° mesial | G764-1413 | G763-1413 | G764-1411 | G763-1411 |
| 4 Bicuspid | -17° | 0° | 0,7 | – | G763-1503 | G763-1503 | G763-1501 | G763-1501 |
| 4 Bicuspid + hook | -17° | 0° | 0,7 | – | G763-1513 | G763-1513 | G763-1511 | G763-1511 |
| 5 Bicuspid | -22° | 0° | 0,7 | – | G763-1603 | G763-1603 | G763-1601 | G763-1601 |
| 5 Bicuspid + hook | -22° | 0° | 0,7 | – | G763-1613 | G763-1613 | G763-1611 | G763-1611 |

Fallsätze | Cases

| Variation | Slot .018" | | Slot .022" | |
|-----------|------------|-----------|------------|-----------|
| Cases | 1 | 3 | 1 | 3 |
| 1 | G706-0700 | G706-0701 | G706-0705 | G706-0706 |
| 1-3 | G706-0710 | G706-0711 | G706-0715 | G706-0716 |
| 1-3-5 | G706-0720 | G706-0721 | G706-0725 | G706-0726 |

GLAM® Zubehör GLAM® Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| C501-0815 |  | 1 | <p>Pauls-Tool GLAM®, TruKlear® Bracket-Entfernungswerkzeug, zweiseitig</p> <p>Debonding tool for debonding of GLAM®, TruKlear® brackets, double sided</p> |
| G950-1000 |  | 1 | <p>Modell GLAM® Brackets Model GLAM® Brackets</p> |

GLAM® Brackets – Werbematerialien GLAM® Brackets – advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|--|
| 100-0104 |  | Deutsch English | 1 | <p>Poster GLAM® Brackets für das Wartezimmer</p> <p>Poster GLAM® Brackets for the waiting room</p> |
| 100-0106 |  | Deutsch English | 1 | <p>Patientenflyer GLAM® Brackets, 6-seitig Patient flyer GLAM® Brackets, 6 pages</p> |



*Bänder und Buccalröhren
Bands and buccal tubes*

Bänder Bands



Die schönsten Vorteile auf einen Blick.

- 1** Lasermarkierung
- 2** Snap-on Effekt
- 3** Perfekter anatomischer Sitz durch linguale und bukkale Adaption und Einschnitte

- 4** Leichtes Setzen durch approximal verringerte Bandstärke
- 5** Statistisch berechnete Sortimente (100, 200, 400 Bänder) in bis zu 32 Größen

Most attractive advantages at a glance.

- 1** Laser marking
- 2** Snap-on effect
- 3** Perfect anatomical fit through lingual and buccal adaption and cusp indents

- 4** Easy placing through reduced interproximal band thickness
- 5** Statistically calculated assortments (100, 200, 400 bands) in up to 32 sizes

1. Molarenbänder 1. Molar bands



W-Fit Form (1. Molar)

- klassische Form
- mittelhartes Bandmaterial
- classical form
- medium-hard band material



Dura-Fit® Form (1. Molar)

- ausgeprägte anatomische Kontur
- hartes Bandmaterial
- laseraufgerauter Bandinnenseite für verbesserte Retention
- pronounced anatomical contour
- hard band material
- laser etched for optimized retention

Aufschweißdienst

Auf FORESTADENT Bänder werden alle in diesem Katalog aufgeführten Bukkalrörchen und die nachfolgend angegebenen Brackets kostenlos aufgeschweißt:

Roth • St. Ricketts • St. Edgewise • McLaughlin/Bennett/Trevisi • McLaughlin Bennett 5.0

Sonderschweißungen sind vom Umtausch ausgeschlossen. Fremdfabrikate werden gegen Aufpreis ohne Garantieleistung aufgeschweißt.

Prewelding Service

On FORESTADENT bands we are welding all attachments indicated in this catalogue as well as the following brackets:

Roth • St. Ricketts • St. Edgewise • McLaughlin/Bennett/Trevisi • McLaughlin Bennett 5.0

Special weldings cannot be returned or credited. Items not manufactured by Forestadent are welded against a surcharge, however, without any warranty.

OK-Bänder Molaren

Maxillary molar bands

Bei Bestellung von Einzelbändern bitte die Bestellnummer mit der gewünschten Bandgröße ergänzen.

When ordering single bands please add required band size to the given order numbers.

OK / Maxillary

mit lingualem Setzlaschen
with seating eyelets



| Zahn tooth | Band-Typ band type | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|-----------------------|--|--|--------------------------|---|----------------|----------------|
| | | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| | Dura-Fit® | 2883-00.. | 2882-00.. | 05...36 | 2880-0100 | 2880-0200 | 2880-0400 |
| | W-Fit | 883-00.. | 882-00.. | 01...32 | 880-0100 | 880-0200 | 880-0400 |
| | – | 887-00.. | 886-00.. | 97...28 | 885-0100 | 885-0200 | 885-0400 |

ohne linguale Setzlaschen
without seating eyelets



| Zahn tooth | Band-Typ band type | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|-----------------------|--|--|--------------------------|---|----------------|----------------|
| | | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| | Dura-Fit® | 2883N00.. | 2882N00.. | 05...36 | 2880N0100 | 2880N0200 | 2880N0400 |
| | W-Fit | 883N00.. | 882N00.. | 01...32 | 880N0100 | 880N0200 | 880N0400 |
| | – | 887N00.. | 886N00.. | 97...28 | 885N0100 | 885N0200 | 885N0400 |

UK-Bänder Molaren

Mandibular molar bands

Bei Bestellung von Einzelbändern bitte die Bestellnummer mit der gewünschten Bandgröße ergänzen.

When ordering single bands please add required band size to the given order numbers.

UK / Mandibular

mit lingualen Setzlaschen
with seating eyelets



| Zahn tooth | Band-Typ band type | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|-----------------------|--|--|--------------------------|---|----------------|----------------|
| | | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| | Dura-Fit® | 2893-00.. | 2892-00.. | 05...36 | 2890-0100 | 2890-0200 | 2890-0400 |
| | W-Fit | 893-00.. | 892-00.. | 01...32 | 890-0100 | 890-0200 | 890-0400 |
| | – | 897-00.. | 896-00.. | 01...32 | 895-0100 | 895-0200 | 895-0400 |

ohne linguale Setzlaschen without seating eyelets



| Zahn tooth | Band-Typ band type | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|-----------------------|--|--|--------------------------|---|----------------|----------------|
| | | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| | Dura-Fit® | 2893N00.. | 2892N00.. | 05...36 | 2890N0100 | 2890N0200 | 2890N0400 |
| | W-Fit | 893N00.. | 892N00.. | 01...32 | 890N0100 | 890N0200 | 890N0400 |
| | – | 897N00.. | 896N00.. | 01...32 | 895N0100 | 895N0200 | 895N0400 |

OK-Bänder Prämolare

Maxillary premolar bands

Bei Bestellung von Einzelbändern bitte die Bestellnummer mit der gewünschten Bandgröße ergänzen.

When ordering single bands please add required band size to the given order numbers.

OK / Maxillary

mit lingualen Setzlaschen
with seating eyelets



| Zahn tooth | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|--|--|--------------------------|---|----------------|----------------|
| | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| 54 45 | | 860-00.. | 01...32 | 860-0100 | 860-0200 | 860-0400 |

ohne linguale Setzlaschen
without seating eyelets



UK-Bänder Prämolare

Mandibular premolar bands

UK / Mandibular

mit lingualen Setzlaschen
with seating eyelets



| Zahn tooth | Einzelbänder single bands rechts/right | 5 St. pro Größe 5 pcs. of each size links/left | Bändergröße band size | Bänder-Sätze je Hälfte links/rechts band kits half left/half right | | |
|---------------|--|--|--------------------------|---|----------------|----------------|
| | | | | 100 St./pieces | 200 St./pieces | 400 St./pieces |
| 5 5 | | 875-00.. | 05...32 | 875-0100 | 875-0200 | 875-0400 |
| 4 4 | | 870-00.. | 01...32 | 870-0100 | 870-0200 | 870-0400 |

ohne linguale Setzlaschen
without seating eyelets



| | | | | | |
|-------|----------|----------------|----------|----------|----------|
| 5 5 | 875N00.. | 05...32 | 875N0100 | 875N0200 | 875N0400 |
| 4 4 | 870N00.. | 01...32 | 870N0100 | 870N0200 | 870N0400 |

Lingualschlösser

Lingual cleats

| Order No. | | | Offset | Inhalt content | Beschreibung description |
|--------------|------------|--|--------|-------------------|---|
| rechts/right | links/left | | | | |
| 760-0085 | 760-0084 | | – | 10 | |
| 760-0087 | 760-0086 | | – | 10 | Lingualschloss mit Stoppkerbung, offen, für Palatal Bar und Quad Helix |
| 760-0081 | | | – | 10 | Lingual cleat with latching indent, open, for Palatal Bar and Quad Helix |
| 760-0089 | 760-0088 | | 6° | 10 | |

Lingualschloss

Lingual cleats

Info
Nº 168

| Order No. | | Verwendung / use | St. / cont. | Beschreibung / description |
|-----------|--|------------------|-------------|---|
| 760-0074 | | | 10 | Lingual-Attachment für Palatinalsplitschrauben und Distalisatoren, Innendurchmesser 1,5 mm Lingual attachment for fixation of RPE screws and distalizers, tube diameter 1,5 mm |

Lingualschlösser auf Pad

Lingual cleats on Pad

| Order No. | | | Offset | Inhalt content | Beschreibung description |
|--------------|------------|--|--------|-------------------|---|
| rechts/right | links/left | | | | |
| 760-0083 | 760-0082 | | – | 10 | Lingualschloss auf Pad mit Stoppkerbung, offen, für Palatal Bar und Quad Helix Lingual cleat on Pad with latching indent, open, for Palatal Bar and Quad Helix |
| 760B0083 | 760B0082 | | 6° | 10 | Lingualschloss auf Big Foot Pad mit Stoppkerbung, offen, für Palatal Bar und Quad Helix Lingual cleat on Big Foot Pad with latching indent, open, for Palatal Bar and Quad Helix |

Klebepads für jeden Typ Bondable Pads for each type

Reduzieren Sie Ihre Lagerhaltungskosten und Stuhlzeiten! Statt 32 verschiedene Bandgrößen mit den entsprechenden Buccalröhren zu lagern, benötigen Sie nun nur einige wenige FORESTADENT Klebepads und können jeden Ihrer Patienten behandeln.

Alle FORESTADENT Klebepads ...

- sind sowohl in mesio-distal als auch okklusal-gingival anatomisch vorgeformt, passen dadurch perfekt auf die natürliche Zahnform und geben einen sicheren Halt;
- sind aus rostfreiem Edelstahl gefertigt;
- und weisen die bewährte Gitternetzbasis auf, außer Ni-Free-Klebepads, die eine Klötzenbasis haben.

Reduce your storage costs and chair side time by using FORESTADENT bondable pads! Instead of storing 32 different band sizes with adequate buccal tubes you only need a few bondable pads to treat each of your patients.

All FORESTADENT bondable pads ...

- provide a perfect fit and assure maximum bond strength due to mesial-distal and occlusal-gingival contours of the pads which are conform to the natural tooth surface;
- are made of stainless steel;
- feature the well-tried mesh base, except Ni-Free bondable pads which have a block base



Kleines Klebepad

Das Standard-Klebepad eignet sich besonders für kleine Kronen oder noch nicht vollständig durchgebrochene Zähne. 7er Buccalröhren werden generell mit Standard-Pad geliefert.

Small bondable pad

The standard bondable pad is especially used for small coronas and for teeth which are not fully erupted. Buccal tubes for the 7th are generally delivered on a standard bondable pad.



Großes Klebepad

Zweifach- und Dreifach-Buccalröhren werden generell auf großem Klebepad geliefert. Einfache Buccalröhren können auf Kundenwunsch auf das große Klebepad geschweißt werden. Die Mindestbestellmenge ist 100 Stück links und 100 Stück rechts.

Large bondable pad

Double and triple buccal tubes are delivered on large bondable pads as a standard. Single buccal tubes can be delivered on large bondable pads on customer request. The minimum order quantity is 100 pieces left and 100 pieces right.



Big Foot Klebepad

Die Big Foot Klebepads sind aus besonders dünnem Material gefertigt und dadurch sehr leicht und perfekt an die Zahnnkontur der Molaren anzupassen. Die genaue Passform wiederum resultiert in einer besseren Adhäsion zum Zahn. Die Abnahme der Pads erfolgt einfach und sicher durch spezielle Ausprägungen an der Seite. Molarenbrackets sowie ausgewählte 7er Buccalröhren werden in der Roth- und McLaughlin/Bennett/Trevisi-Technik angeboten.

Big Foot bondable pad

Big Foot pads are made of extra thin material which makes them extra light and easy to adapt to the tooth surface of the molars. The perfect fit provides a better adhesion to the tooth. Special notches on each side of the pad make removing easy and safe. Molar brackets and selected buccal tubes in the Roth and McLaughlin/Bennett/Trevisi Prescription are offered on Big Foot pads.



Nickelfreies Klebepad

Das nickelfreie Klebepad ist ein flaches Universalpad mit einer Klötzenbasis.

NiFree bondable pad

The NiFree bondable pad is a flat all-round pad featuring a base.

Ni-Free* Products

Bukkalröhren zum Kleben – Ni-Free Buccal tubes for direct bonding – Ni-Free

| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf/on Pad (10 Stück/10 pcs.) | |
|--|---------------|--------|------------|----------------------------------|---------------|-------------------------------|------------|
| | | | | | | rechts/right | links/left |
|  Comfort Line occlusal headgear tube convertible | 6 6 | -14° | – | 14° | .018" x .028" | 741M0704 | 740M0704 |
| | | | | | .022" x .028" | 741M0702 | 740M0702 |
|  Comfort Line convertible | 6 6 | -20° | – | 20° | .022" x .028" | 728M0712 | 727M0712 |
| | | | | | | | |

UK / Mandibular

| | | | | | | | |
|--|-------|------|---|----|---------------|----------|----------|
|  Comfort Line convertible | 6 6 | -30° | – | 4° | .018" x .028" | 741M1704 | 740M1704 |
| | | | | | .022" x .028" | 741M1702 | 740M1702 |
|  Comfort Line convertible | 6 6 | -20° | – | 0° | .022" x .028" | 728M1702 | 727M1702 |
| | | | | | | | |
|  Convertible | 7 – | -30° | – | 4° | .018" x .028" | 741M1804 | 740M1804 |
| | | | | | .022" x .028" | 741M1802 | 740M1802 |

*Nickel free

Tulip Bukkalröhren

Tulip buccal tubes

Info
Nº 208

Tulip Bukkalröhren

Die Tulip Bukkalröhren verdanken ihren Namen dem tulpenförmigen Einsuchtrichter. Er ist besonders groß dimensioniert, sodass sich Drahtbögen schnell und einfach einführen lassen. Ihre Patienten freuen sich über das äußerst flache Profil, das hohen Komfort garantiert.

Tulip buccal tubes

The Tulip buccal tubes owe their name to the tulip-shaped entrance funnel. It has been dimensioned especially large to allow quick and easy insertion of the arch-wires. Your patients will be delighted by the extremely flat design which guarantees a high level of comfort.



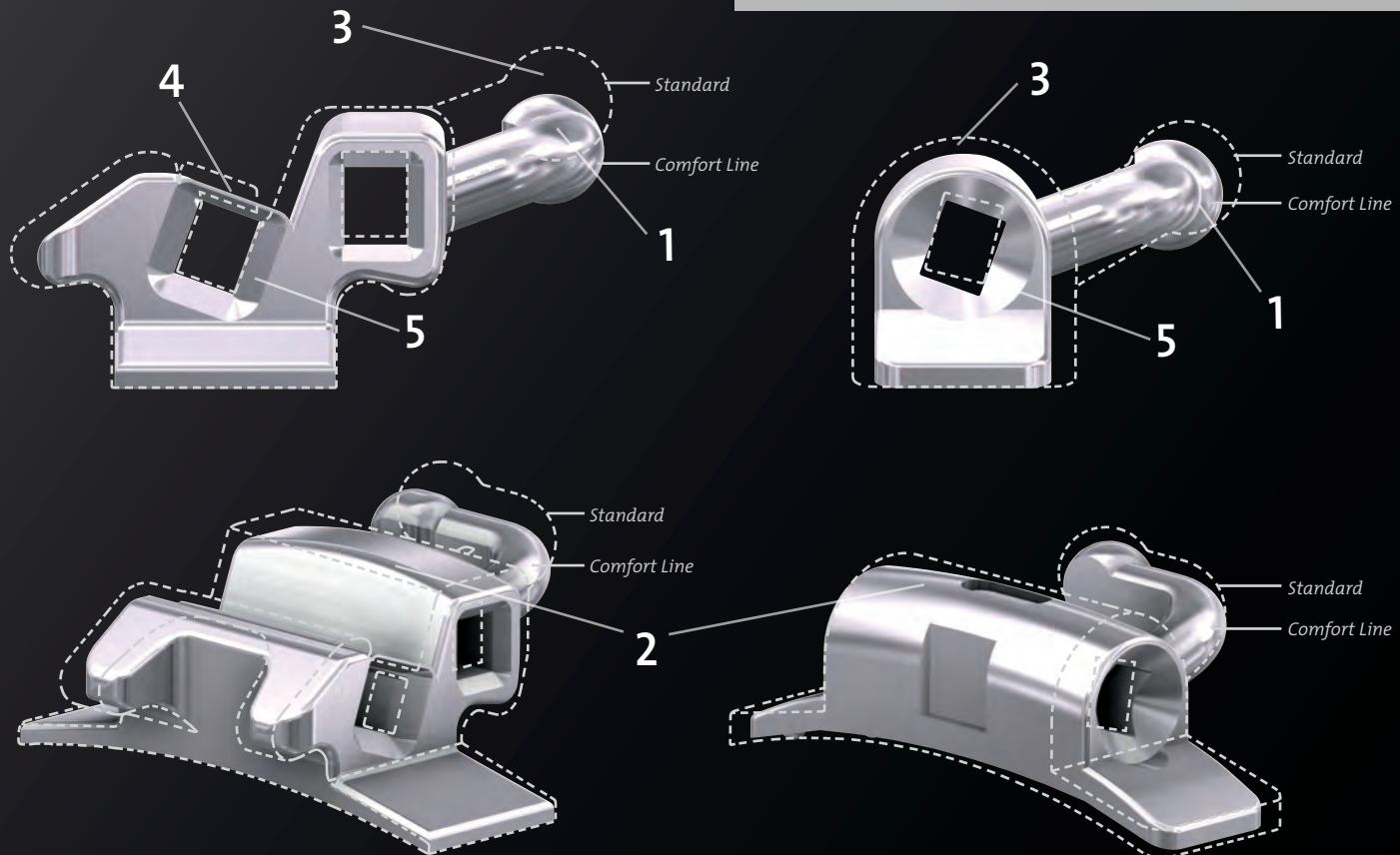
| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large pad | | auf Big Foot Pad on Big Foot pad | |
|-------------------|---------------|--------|------------|----------------------------------|---------------|--------------------------------|------------|-------------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | 0° | – | 0° | .018" x .028" | 743L0714 | 742L0714 | 743B0714 | 742B0714 |
| | | | | | .022" x .028" | 743L0712 | 742L0712 | 743B0712 | 742B0712 |
| | 76 67 | -10° | – | 0° | .018" x .028" | 743L0724 | 742L0724 | 743B0724 | 742B0724 |
| | | | | | .022" x .028" | 743L0722 | 742L0722 | 743B0722 | 742B0722 |
| | 76 67 | -10° | – | 6° | .018" x .028" | 743L0734 | 742L0734 | 743B0734 | 742B0734 |
| | | | | | .022" x .028" | 743L0732 | 742L0732 | 743B0732 | 742B0732 |
| | 76 67 | -14° | – | 10° | .018" x .028" | 743L0744 | 742L0744 | 743B0744 | 742B0744 |
| | | | | | .022" x .028" | 743L0742 | 742L0742 | 743B0742 | 742B0742 |
| | 76 67 | -14° | – | 14° | .018" x .028" | 743L0754 | 742L0754 | 743B0754 | 742B0754 |
| | | | | | .022" x .028" | 743L0752 | 742L0752 | 743B0752 | 742B0752 |

UK / Mandibular

| | | | | | | | | | |
|--|---------|------|---|----|---------------|----------|----------|----------|----------|
| | 7 7 | -10° | – | 0° | .018" x .028" | 742T0724 | 743T0724 | 742B0724 | 743B0724 |
| | | | | | .022" x .028" | 742T0722 | 743T0722 | 742B0722 | 743B0722 |
| | 76 67 | -20° | – | 0° | .018" x .028" | 743L1714 | 742L1714 | 743B1714 | 742B1714 |
| | | | | | .022" x .028" | 743L1712 | 742L1712 | 743B1712 | 742B1712 |
| | 76 67 | -25° | – | 6° | .018" x .028" | 743L1724 | 742L1724 | 743B1724 | 742B1724 |
| | | | | | .022" x .028" | 743L1722 | 742L1722 | 743B1722 | 742B1722 |
| | 76 67 | -30° | – | 6° | .018" x .028" | 743L1734 | 742L1734 | 743B1734 | 742B1734 |
| | | | | | .022" x .028" | 743L1732 | 742L1732 | 743B1732 | 742B1732 |

Comfort Line

Comfort Line Buccalröhren Comfort Line buccal tubes



Die schönsten Vorteile auf einen Blick.

1 Flacheres Hækchen

2 Stärker verrundete labiale Flächen

3 Flachere Bauform

4 Modifizierte Anbindung der konvertiblen Deckellasche (convertible)

5 Größerer Einsuchtrichter

Most attractive advantages at a glance.

1 Flatter hook

2 Rounded bodies

3 Flatter construction

4 Modified link to the convertible cap tab (convertible)

5 Larger insertion funnel

Viele unserer Buccalröhren sind in der Ausführung „Comfort Line“ verfügbar. Diese Buccalröhren zeichnen sich durch einen höheren Komfort für Patienten und Behandler aus:
Sie verfügen über eine modifizierte Deckellasche, die über die vollständige Slotlänge geschlossen ist. So können sich keine Fremdkörper (insbesondere Zahnbürstenborsten) darin verfangen. Die Entfernung funktioniert selbstverständlich dennoch problemlos.

Das Einführen von Drahtbögen ist einfacher, dank eines vergrößerten und verrundeten Einsuchtrichters.

Das Profil ist insgesamt flacher gestaltet und anatomisch gewölbt. Durch größerenreduzierte okklusale Flügel wird die Gefahr eines Aufbisses reduziert.

Many of our buccal tubes are available in the "Comfort Line" design. These buccal tubes are distinguished by greater patient comfort and enhanced convenience for the practitioner:
They feature a modified cap over the whole slot length. This prevents foreign objects (particularly the bristles of toothbrushes) from becoming trapped inside. Nevertheless, the caps can be removed.

The insertion of archwires is easier thanks to a larger and rounded insertion funnel.

Overall, the profile is flatter in terms of its design, and anatomically curved. As a result of smaller occlusal wings, the risk of contact with antagonizing teeth is reduced.

Comfort Line 3D Buccalröhren

Comfort Line 3D buccal tubes

Info
Nº 216

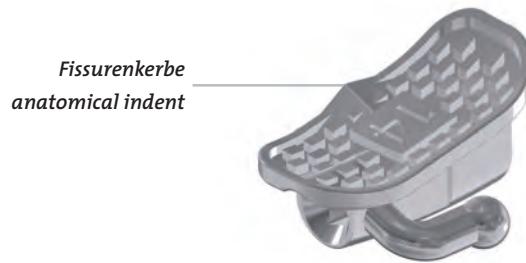
Comfort Line **3D**

Comfort Line 3D Buccalröhren

Comfort Line 3D Buccalröhren sind die neueste Generation unserer bewährten Klassiker mit optimierter Klebekraft bei kleinerem Pad. Im MIM-Verfahren in einem Stück inklusive Klebebasis hergestellt, bieten die Buccalröhren alle Vorteile der Comfort Line Buccalröhren und sind darüber hinaus noch garantiert nickelfrei. Das smarte Design der 3D-Basis sorgt für höhere Haftwerte und erlaubt gleichzeitig ein sicheres und komfortables Debonding.

Comfort Line 3D buccal tubes

Comfort Line 3D buccal tubes are the newest generation of our proven classics providing optimised bonding strength via an anatomically shaped, smaller pad. These MIM-manufactured one piece buccal tubes have all advantages of Comfort Line buccal tubes and are also nickel free. The smart design of the 3D-base provides optimal bonding strength whilst maintaining safe and comfortable debonding.



Comfort Line 3D Buccalröhren sind auch mit Fissurenkerbe erhältlich, um das Platzieren zu vereinfachen.

Comfort Line 3D buccal tubes are also available with an anatomical indent for precision placement.



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | ohne Fissurenkerbe without anatomical indent | | mit Fissurenkerbe with anatomical indent | |
|-----------------------|------------|--------|------------|----------------------------------|----------------------|---|------------|---|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | 0° | – | 0° | .018" x .028" | 748M8211 | 748M8311 | 748K8211 | 748K8311 |
| | | | | | .022" x .028" | 748M8221 | 748M8321 | 748K8221 | 748K8321 |
| | 76 67 | -14° | – | 12° | .018" x .028" | 728M0804 | 727M0804 | 728K0804 | 727K0804 |
| | | | | | .022" x .028" | 728M0802 | 727M0802 | 728K0802 | 727K0802 |
| | 76 67 | -10° | – | 12° | .018" x .028" | 774M0804 | 773M0804 | 774K0804 | 773K0804 |
| | | | | | .022" x .028" | 774M0802 | 773M0802 | 774K0802 | 773K0802 |
| | 76 67 | -14° | – | 14° | .018" x .028" | 741M0804 | 740M0804 | 741K0804 | 740K0804 |
| | | | | | .022" x .028" | 741M0802 | 740M0802 | 741K0802 | 740K0802 |

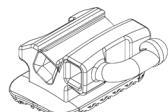
UK / Mandibular

| | | | | | | | | | |
|--|---------|------|---|-----|----------------------|----------|----------|----------|----------|
| | 76 67 | 0° | – | 0° | .018" x .028" | 748M8311 | 748M8211 | 748K8311 | 748K8211 |
| | | | | | .022" x .028" | 748M8321 | 748M8221 | 748K8321 | 748K8221 |
| | 76 67 | -10° | – | 0° | .018" x .028" | 728M1804 | 727M1804 | 728K1804 | 727K1804 |
| | | | | | .022" x .028" | 728M1802 | 727M1802 | 728K1802 | 727K1802 |
| | 76 67 | -20° | – | 0° | .018" x .028" | 728M1714 | 727M1714 | 728K1714 | 727K1714 |
| | | | | | .022" x .028" | 728M1712 | 727M1712 | 728K1712 | 727K1712 |
| | 76 67 | -25° | – | 12° | .018" x .028" | 774M1804 | 773M1804 | 774K1804 | 773K1804 |
| | | | | | .022" x .028" | 774M1802 | 773M1802 | 774K1802 | 773K1802 |
| | 76 67 | -30° | – | 0° | .018" x .028" | 748M8315 | 748M8215 | 748K8315 | 748K8215 |
| | | | | | .022" x .028" | 748M8325 | 748M8225 | 748K8325 | 748K8225 |

Bukkalröhren

Buccal tubes

Roth Prescription



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|------------------------------------|---------------|--------|------------|-------------------------------------|---------------------------------------|---------------------------------|----------------------|---------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| occlusal headgear tube convertible | 6 6 | -14° | - | 14° | .018" x .028" .022" x .028" | 741-0703 741-0701 | 740-0703 740-0701 | - | - |
| convertible | 6 6 | -14° | - | 14° | .018" x .028" .022" x .028" | 741-0727 741-0725 | 740-0727 740-0725 | - | - |
| gingival headgear tube convertible | 6 6 | -14° | - | 14° | .018" x .028" .022" x .028" | 741-0713 741-0711 | 740-0713 740-0711 | - | - |
| occlusal headgear tube convertible | 6 6 | -14° | - | 14° | .018" x .028" .022" x .028" | 741-0723 741-0721 | 740-0723 740-0721 | - | - |
| | 7 7 | -14° | - | 14° | .018" x .028" .022" x .028" | 741-0803 741-0801 | 740-0803 740-0801 | 741-0804 741-0802 | 740-0804 740-0802 |

UK / Mandibular

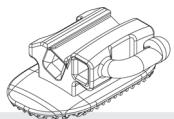
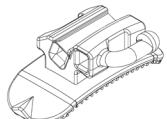
| | | | | | | | | | |
|--|-------|------|---|----|---------------------------------------|----------------------|----------------------|----------------------|----------------------|
| convertible | 6 6 | -30° | - | 4° | .018" x .028" .022" x .028" | 741-1703 741-1701 | 740-1703 740-1701 | - | - |
| convertible, for Lip Bumper ø .045 inch / ø 1,15 mm | 6 6 | -30° | - | 4° | .018" x .028" .022" x .028" | 741-1707 741-1705 | 740-1707 740-1705 | - | - |
| | 7 7 | -30° | - | 4° | .018" x .028" .022" x .028" | 741-1803 741-1801 | 740-1803 740-1801 | 741-1804 741-1802 | 740-1804 740-1802 |

Tulip Bukkalröhren

Tulip buccal tubes



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large Pad | | auf Big Foot Pad on Big Foot pad | |
|-------------------|---------------|--------|------------|-------------------------------------|---------------------------------------|--------------------------------|----------------------|-------------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | -14° | - | 14° | .018" x .028" .022" x .028" | 743L0754 743L0752 | 742L0754 742L0752 | 743B0754 743B0752 | 742B0754 742B0752 |

Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
(Ni-Free)

| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | Comfort Line 3D (Ni-Free) | | | |
|--------------------------------|------------|-------------------------------------|------------|------------------------------|------------|--------------|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 741-0704 | 740-0704 | 741B0704 | 740B0704 | 741M0704* | 740M0704* | - | - |
| 741-0702 | 740-0702 | 741B0702 | 740B0702 | 741M0702* | 740M0702* | - | - |
| 741-0728 | 740-0728 | 741B0728 | 740B0728 | - | - | - | - |
| 741-0726 | 740-0726 | 741B0726 | 740B0726 | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| 741L0804 | 740L0804 | 741B0804 | 740B0804 | 741M0804 | 740M0804 | 741K0804 | 740K0804 |
| 741L0802 | 740L0802 | 741B0802 | 740B0802 | 741M0802 | 740M0802 | 741K0802 | 740K0802 |

| | | | | | | | |
|----------|----------|----------|----------|-----------|-----------|---|---|
| 741-1704 | 740-1704 | 741B1704 | 740B1704 | 741M1704* | 740M1704* | - | - |
| 741-1702 | 740-1702 | 741B1702 | 740B1702 | 741M1702* | 740M1702* | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| 741L1804 | 740L1804 | 741B1804 | 740B1804 | 741M1804* | 740M1804* | - | - |
| 741L1802 | 740L1802 | 741B1802 | 740B1802 | 741M1802* | 740M1802* | - | - |

* Kein Comfort Line 3D / no Comfort Line 3D

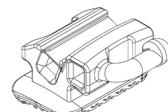
Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

Bukkalröhren

Buccal tubes

McLaughlin/Bennett/Trevisi Prescription

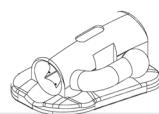
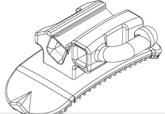
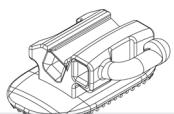


| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|---|---------------|--------|------------|-------------------------------------|---------------|---------------------------------|------------|---------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| occlusal headgear tube convertible | 6 6 | -14° | - | 10° | .018" x .028" | 728-0713 | 727-0713 | - | - |
| | | | | | .022" x .028" | 728-0711 | 727-0711 | - | - |
| occlusal headgear tube convertible | 6 6 | -14° | - | 14° | .018" x .028" | - | - | - | - |
| | | | | | .022" x .028" | - | - | - | - |
| | 6 6 | -14° | - | 10° | .022" x .028" | 728-0701 | 727-0701 | - | - |
| | 6 6 | -14° | - | 10° | .018" x .028" | 728-0727 | 727-0727 | - | - |
| | | | | | .022" x .028" | 728-0725 | 727-0725 | - | - |
| | 7 7 | -14° | - | 10° | .018" x .028" | 728-0803 | 727-0803 | 728-0804 | 727-0804 |
| | | | | | .022" x .028" | 728-0801 | 727-0801 | 728-0802 | 727-0802 |
| | 76 67 | -14° | - | 12° | .018" x .028" | - | - | - | - |
| | | | | | .022" x .028" | - | - | - | - |
| UK / Mandibular | | | | | | | | | |
| convertible | 6 6 | -20° | - | 0° | .018" x .028" | 728-1703 | 727-1703 | - | - |
| | | | | | .022" x .028" | 728-1701 | 727-1701 | - | - |
| | 6 6 | -20° | - | 0° | .018" x .028" | 728-1713 | 727-1713 | 728-1714 | 727-1714 |
| | | | | | .022" x .028" | 728-1711 | 727-1711 | 728-1712 | 727-1712 |
| convertible, for Lip Bumper ø .045 inch ø 1,15 mm | 6 6 | -20° | - | 0° | .022" x .028" | 728-1705 | 727-1705 | - | - |
| | 7 7 | -10° | - | 0° | .018" x .028" | 728-1803 | 727-1803 | 728-1804 | 727-1804 |
| | | | | | .022" x .028" | 728-1801 | 727-1801 | 728-1802 | 727-1802 |

Tulip Buccalröhren Tulip buccal tubes



| UK / Mandibular | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large Pad | | auf Big Foot Pad on Big Foot pad | |
|--------------------|---------------|--------|------------|-------------------------------------|---------------|--------------------------------|------------|-------------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 7 7 | -10° | - | 0° | .018" x .028" | 742T0724 | 743T0724 | - | - |
| | | | | | .022" x .028" | 742T0722 | 743T0722 | - | - |
| | 76 67 | -20° | - | 0° | .018" x .028" | 743L1714 | 742L1714 | 743B1714 | 742B1714 |
| | | | | | .022" x .028" | 743L1712 | 742L1712 | 743B1712 | 742B1712 |



| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | Comfort Line 3D (Ni-Free) | | | |
|--------------------------------|------------|-------------------------------------|------------|------------------------------|------------|--------------|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 728-0714 | 727-0714 | - | - | - | - | - | - |
| 728-0712 | 727-0712 | - | - | - | - | - | - |
| - | - | - | - | 741M0704* | 740M0704* | - | - |
| - | - | - | - | 741M0702* | 740M0702* | - | - |
| 728-0720 | 727-0720 | - | - | - | - | - | - |
| 728-0728 | 727-0728 | - | - | - | - | - | - |
| 728-0726 | 727-0726 | 728B0726 | 727B0726 | - | - | - | - |
| 728L0804 | 727L0804 | 728B0804 | 727B0804 | - | - | - | - |
| 728L0802 | 727L0802 | 728B0802 | 727B0802 | - | - | - | - |
| - | - | - | - | 728M0804 | 727M0804 | 728K0804 | 727K0804 |
| - | - | - | - | 728M0802 | 727M0802 | 728K0802 | 727K0802 |

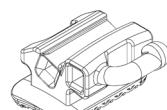
| | | | | | | | |
|----------|----------|----------|----------|-----------|-----------|----------|----------|
| 728-1704 | 727-1704 | 728B1704 | 727B1704 | - | - | - | - |
| 728-1702 | 727-1702 | 728B1702 | 727B1702 | 728M1702* | 727M1702* | - | - |
| 728L1714 | 727L1714 | 728B1714 | 727B1714 | 728M1714 | 727M1714 | 728K1714 | 727K1714 |
| 728L1712 | 727L1712 | 728B1712 | 727B1712 | 728M1712 | 727M1712 | 728K1712 | 727K1712 |
| - | - | - | - | - | - | - | - |
| 728L1804 | 727L1804 | 728B1804 | 727B1804 | 728M1804 | 727M1804 | 728K1804 | 727K1804 |
| 728L1802 | 727L1802 | 728B1802 | 727B1802 | 728M1802 | 727M1802 | 728K1802 | 727K1802 |

* Kein Comfort Line 3D / no Comfort Line 3D

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

Trevisi Prescription



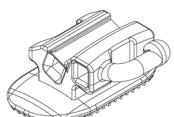
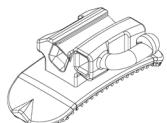
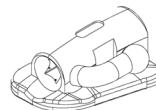
| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|-------------------|--|---------|------------|-------------------------------------|------|---------------------------------|----------------------|---------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| Comfort Line | occlusal headgear tube convertible | 6 6 | -14° | - | 10° | .018" x .028" .022" x .028" | 728-0713 728-0711 | 727-0713 727-0711 | - - |
| Comfort Line | | 7 7 | -14° | - | 10° | .018" x .028" .022" x .028" | 728-0803 728-0801 | 727-0803 727-0801 | 728-0804 728-0802 |
| Comfort Line | | 76 67 | -14° | - | 12° | .018" x .028" .022" x .028" | - - | - - | - - |

UK /
Mandibular

| | | | | | | | | | | |
|------------------|-----------------|-------|------|---|----|--------------------------------|----------------------|----------------------|----------------------|----------------------|
| Comfort Line | convertible | 6 6 | -20° | - | 0° | .018" x .028" .022" x .028" | 728-1703 728-1701 | 727-1703 727-1701 | - - | - - |
| Comfort Line | | 6 6 | -20° | - | 0° | .018" x .028" .022" x .028" | 728-1713 728-1711 | 727-1713 727-1711 | 728-1714 728-1712 | 727-1714 727-1712 |
| Comfort Line | | 7 7 | -10° | - | 0° | .018" x .028" .022" x .028" | 728-1803 728-1801 | 727-1803 727-1801 | 728-1804 728-1802 | 727-1804 727-1802 |

Tulip Bukkalröhren
Tulip buccal tubes

| UK / Mandibular | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large Pad | | auf Big Foot Pad on Big Foot pad | |
|--------------------|---------------|--------|------------|-------------------------------------|--------------------------------|--------------------------------|----------------------|-------------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 7 7 | -10° | - | 0° | .018" x .028" .022" x .028" | 742T0724 742T0722 | 743T0724 743T0722 | - - | - - |
| | 76 67 | -20° | - | 0° | .018" x .028" .022" x .028" | 743L1714 743L1712 | 742L1714 742L1712 | 743B1714 743B1712 | 742B1714 742B1712 |

Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
(Ni-Free)

| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | ohne Fissurenkerbe without anatomical indent | | mit Fissurenkerbe with anatomical indent | |
|--------------------------------|------------|-------------------------------------|------------|---|------------|---|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 728-0714 | 727-0714 | - | - | - | - | - | - |
| 728-0712 | 727-0712 | - | - | - | - | - | - |
| 728L0804 | 727L0804 | 728B0804 | 727B0804 | - | - | - | - |
| 728L0802 | 727L0802 | 728B0802 | 727B0802 | - | - | - | - |
| - | - | - | - | 728M0804 | 727M0804 | 728K0804 | 727K0804 |
| - | - | - | - | 728M0802 | 727M0802 | 728K0802 | 727K0802 |

| | | | | | | | |
|----------|----------|----------|----------|-----------|-----------|----------|----------|
| 728-1704 | 727-1704 | 728B1704 | 727B1704 | - | - | - | - |
| 728-1702 | 727-1702 | 728B1702 | 727B1702 | 728M1702* | 727M1702* | - | - |
| 728L1714 | 727L1714 | 728B1714 | 727B1714 | 728M1714 | 727M1714 | 728K1714 | 727K1714 |
| 728L1712 | 727L1712 | 728B1712 | 727B1712 | 728M1712 | 727M1712 | 728K1712 | 727K1712 |
| 728L1804 | 727L1804 | 728B1804 | 727B1804 | 728M1804 | 727M1804 | 728K1804 | 727K1804 |
| 728L1802 | 727L1802 | 728B1802 | 727B1802 | 728M1802 | 727M1802 | 728K1802 | 727K1802 |

* Kein Comfort Line 3D / no Comfort Line 3D

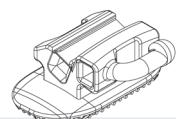
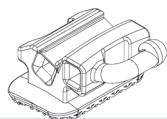
Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

Bukkalröhren Buccal tubes

McLaughlin
Bennett 5.0
with FORESTADENT

McLaughlin Bennett 5.0 Prescription



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | auf kleinem Pad on small pad | | auf großem Pad on large pad | |
|-------------------|---------------|--------|------------|-------------------------------------|----------------------|---------------------------------|------------|--------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 7 7 | -14° | - | 4° | .018" x .028" | - | - | - | - |
| | | | | | .022" x .028" | - | - | - | - |

UK / Mandibular

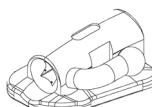
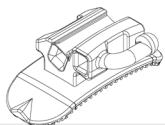


| | | | | | | | | | |
|--|-------|------|---|----|----------------------|----------------------|---|---|---|
| | 7 7 | -10° | - | 0° | .018" x .028" | - | - | - | - |
| | | | | | | .022" x .028" | - | - | - |

Tulip Buccalröhren Tulip buccal tubes



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large Pad | |
|-------------------|---------------|--------|------------|-------------------------------------|----------------------|--------------------------------|------------|
| | | | | | | rechts/right | links/left |
| | 76 67 | -14° | - | 10° | .018" x .028" | 743T0744 | 742T0744 |
| | | | | | .022" x .028" | 743T0742 | 742T0742 |



| auf Big Foot Pad on Big Foot pad | | Comfort Line 3D (Ni-Free) | | | |
|-------------------------------------|------------|---|------------|---|------------|
| | | ohne Fissurenkerbe without anatomical indent | | mit Fissurenkerbe with anatomical indent | |
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| - | - | 728-0814* | 727-0814* | - | - |
| - | - | 728-0812* | 727-0812* | - | - |

| | | | | | |
|---|---|-----------|-----------|---|---|
| - | - | 728-1814* | 727-1814* | - | - |
| - | - | 728-1812* | 727-1812* | - | - |

Tulip Buccalrörchen
Tulip buccal tubes



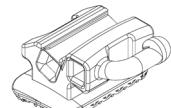
| UK / Mandibular | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large Pad rechts/right | links/left |
|--------------------|---------------|--------|------------|-------------------------------------|----------------------|--|------------|
| | | -20° | - | 0° | .018" x .028" | 743T1714 | 742T1714 |
| | | -10° | - | 0° | .018" x .028" | 742T0724 | 743T0724 |
| | | | | | .022" x .028" | 742T0722 | 743T0722 |

* Mini buccal tubes

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalrörchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

FACE Evolution Prescription



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | | |
|---------------------|---------------|--------|------------|-------------------------------------|------|---------------------------------|------------|---------------------------------|------------|----------|
| | | | | | | rechts/right | links/left | rechts/right | links/left | |
| <i>Comfort Line</i> | | 6 6 | -30° | - | 10° | .018" x .028" | 739-0703 | 738-0703 | - | - |
| | | | | | | .022" x .028" | 739-0701 | 738-0701 | - | - |
| <i>Comfort Line</i> | | 7 7 | -30° | - | 6° | .018" x .028" | 739-0803 | 738-0803 | 739-0804 | 738-0804 |
| | | | | | | .022" x .028" | 739-0801 | 738-0801 | 739-0802 | 738-0802 |

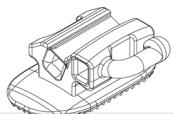
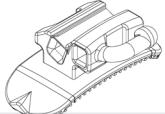
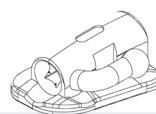
UK /
Mandibular

| | | | | | | | | | | |
|---------------------|--|-------|------|---|----|----------------------|----------|----------|----------|----------|
| <i>Comfort Line</i> | | 6 6 | -30° | - | 4° | .018" x .028" | 739-1703 | 738-1703 | - | - |
| | | | | | | .022" x .028" | 739-1701 | 738-1701 | - | - |
| <i>Comfort Line</i> | | 7 7 | -30° | - | 0° | .018" x .028" | 739-1803 | 738-1803 | 739-1804 | 738-1804 |
| | | | | | | .022" x .028" | 739-1801 | 738-1801 | 739-1802 | 738-1802 |

Tulip Bukkalröhren
Tulip buccal tubes



| UK / Mandibular | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large pad | | auf Big Foot Pad on Big Foot pad | |
|--------------------|---------------|--------|------------|-------------------------------------|----------------------|--------------------------------|------------|-------------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | -30° | - | 6° | .018" x .028" | 743L1734 | 742L1734 | 743B1734 | 742B1734 |
| | | | | | .022" x .028" | 743L1732 | 742L1732 | 743B1732 | 742B1732 |

Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
(Ni-Free)

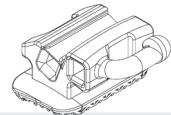
| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | ohne Fissurenkerbe without anatomical indent | | mit Fissurenkerbe with anatomical indent | |
|--------------------------------|------------|-------------------------------------|------------|---|------------|---|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 739-0704 | 738-0704 | - | - | - | - | - | - |
| 739-0702 | 738-0702 | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |

| | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|
| 739-1704 | 738-1704 | 739B1704 | 738B1704 | 748M8315 | 748M8215 | 748K8315 | 748K8215 |
| 739-1702 | 738-1702 | 739B1702 | 738B1702 | 748M8325 | 748M8225 | 748K8325 | 748K8225 |
| - | - | - | - | 748M8315 | 748M8215 | 748K8315 | 748K8215 |
| 748L8325 | 748L8225 | - | - | 748M8325 | 748M8225 | 748K8325 | 748K8225 |

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

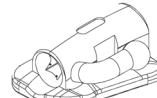
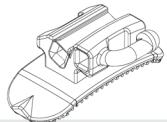
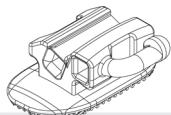
Roncone Prescription



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|-------------------------|---------------|------------|--------------|-------------------------------------|--|---------------------------------|----------------------|---------------------------------|----------------------|
| | rechts/right | links/left | rechts/right | links/left | | | | | |
| <i>Comfort Line</i> | 6 6 | -20° | - | 20° | .018" x .028" .022" x .028" | 737-0703 737-0701 | 736-0703 736-0701 | - | - |
| | 6 6 | -20° | - | 12° | .018" x .028" .022" x .028" | 737-0727 737-0725 | 736-0727 736-0725 | - | - |
| <i>Comfort Line</i> | 7 7 | -17° | - | 12° | .018" x .028" .022" x .028" | 737-0803 737-0801 | 736-0803 736-0801 | 737-0804 737-0802 | 736-0804 736-0802 |

UK /
Mandibular

| | | | | | | | | | |
|-------------------------|-------|------|---|----|--|----------------------|----------------------|----------------------|----------------------|
| <i>Comfort Line</i> | 6 6 | -13° | - | 4° | .018" x .028" .022" x .028" | 737-1703 737-1701 | 736-1703 736-1701 | - | - |
| <i>Comfort Line</i> | 7 7 | -10° | - | 0° | .018" x .028" .022" x .028" | 737-1803 737-1801 | 736-1803 736-1801 | 737-1804 737-1802 | 736-1804 736-1802 |



| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | Comfort Line 3D (Ni-Free) | | | |
|--------------------------------|------------|-------------------------------------|------------|------------------------------|------------|--------------|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 737-0704 | 736-0704 | - | - | - | - | - | - |
| 737-0702 | 736-0702 | - | - | 728M0712* | 727M0712* | - | - |
| 737-0728 | 736-0728 | - | - | - | - | - | - |
| 737-0726 | 736-0726 | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |

| | | | | | | | |
|----------|----------|---|---|----------|----------|----------|----------|
| 737-1704 | 736-1704 | - | - | - | - | - | - |
| 737-1702 | 736-1702 | - | - | - | - | - | - |
| - | - | - | - | 728M1804 | 727M1804 | 728K1804 | 727K1804 |
| - | - | - | - | 728M1802 | 727M1802 | 728K1802 | 727K1802 |

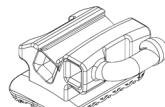
* Kein Comfort Line 3D / no Comfort Line 3D

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

Bukkalröhren Buccal tubes

Standard-Edgewise Prescription / Standard-Ricketts Prescription



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|-------------------|---------------------------|--------|------------|-------------------------------------|--|---------------------------------|----------------------|---------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| 6 6 | | 0° | - | 0° | .018" x .028" .022" x .028" | 749-0310 749-0320 | 749-0210 749-0220 | - - | - - |
| 6 6 | gingival headgear tube | 0° | - | 0° | .018" x .028" | 752-0310 | 752-0210 | - - | - - |
| 6 6 | convertible | 0° | - | 0° | .018" x .028" .022" x .028" | 743-2703 743-2701 | 742-2703 742-2701 | - - | - - |
| 6 6 | Comfort Line | 0° | - | 0° | .018" x .028" .022" x .028" | 748-0211 748-0221 | 748-0311 748-0321 | 748-8211 748-8221 | 748-8311 748-8321 |

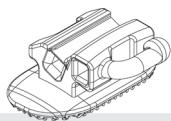
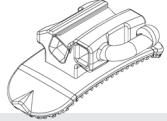
UK / Mandibular

| | | | | | | | | | |
|--------------|--------------|----|----|----------------------|--|----------------------|----------------------|----------------------|----------------------|
| 6 6 | 0° | - | 0° | .018" x .028" | 750-0410 | 750-0410 | - - | - - | |
| 6 6 | convertible | 0° | - | 0° | .018" x .028" .022" x .028" | 742-2703 742-2701 | 743-2703 743-2701 | - - | - - |
| 6 6 | Comfort Line | 0° | - | 0° | .018" x .028" .022" x .028" | 748-0311 748-0321 | 748-0211 748-0221 | 748-8311 748-8321 | 748-8211 748-8221 |

Tulip Bukkalröhren Tulip buccal tubes



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large pad | | auf Big Foot Pad on Big Foot pad | |
|-------------------|----------------|--------|------------|-------------------------------------|--|--------------------------------|----------------------|-------------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | 0° | - | 0° | .018" x .028" .022" x .028" | 743L0714 743L0712 | 742L0714 742L0712 | 743B0714 743B0712 | 742B0714 742B0712 |

Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
(Ni-Free)

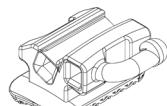
| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | ohne Fissurenkerbe without anatomical indent | | mit Fissurenkerbe with anatomical indent | |
|--------------------------------|------------|-------------------------------------|------------|---|------------|---|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 749-8310 | 749-8210 | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| 743-2704 | 742-2704 | - | - | - | - | - | - |
| 743-2702 | 742-2702 | - | - | - | - | - | - |
| 748L8211 | 748L8311 | - | - | 748M8211 | 748M8311 | 748K8211 | 748K8311 |
| 748L8221 | 748L8321 | - | - | 748M8221 | 748M8321 | 748K8221 | 748K8321 |

| | | | | | | | |
|----------|----------|---|---|----------|----------|----------|----------|
| 750-8410 | 750-8410 | - | - | - | - | - | - |
| 742-2704 | 743-2704 | - | - | - | - | - | - |
| 742-2702 | 743-2702 | - | - | - | - | - | - |
| 748L8211 | 748L8211 | - | - | 748M8311 | 748M8211 | 748K8311 | 748K8211 |
| 748L8321 | 748L8221 | - | - | 748M8321 | 748M8221 | 748K8321 | 748K8221 |

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

Bukkalröhren Sonderausführung Buccal tubes – special execution



| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|------------------------------------|---------------|--------|------------|-------------------------------------|--|---------------------------------|----------------------|---------------------------------|------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| convertible | 6 6 | -10° | - | 8° | .018" x .028" .022" x .028" | 743-0703 743-0701 | 742-0703 742-0701 | - | - |
| occlusal headgear tube convertible | 6 6 | 0° | - | 7° | .022" x .028" | 759-1320 | 759-1220 | - | - |
| Mini buccal tubes | 76 67 | -10° | - | 7° | .018" x .028" | - | - | 757-8312 | 757-8212 |
| Mini buccal tubes | 7 7 | 0° | - | 0° | .018" x .028" .022" x .028" | - | - | 748-9311 748-9211 | 748-9211 |
| Comfort Line | 7 7 | -9° | - | 10° | .022" x .028" | - | - | 748-8322 | 748-8222 |

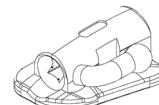
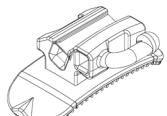
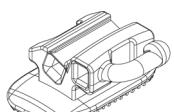
UK / Mandibular

| | | | | | | | | | |
|-------------------|-------|------|---|-----|--|----------------------|----------------------|----------------------|----------|
| convertible | 6 6 | -25° | - | 6° | .018" x .028" .022" x .028" | 743-1703 743-1701 | 742-1703 742-1701 | - | - |
| convertible | 6 6 | 0° | - | 7° | .018" x .028" .022" x .028" | 756-1310 756-1320 | 756-1210 756-1220 | - | - |
| Mini buccal tubes | 7 7 | 0° | - | 0° | .018" x .028" .022" x .028" | - | - | 748-9311 748-9211 | 748-9211 |
| Comfort Line | 7 7 | -22° | - | 12° | .018" x .028" | - | - | 758-8314 | 758-8214 |

Tulip Bukkalröhren Tulip buccal tubes



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large pad | | auf Big Foot Pad on Big Foot pad | |
|-------------------|---------------|--------|------------|-------------------------------------|--|--------------------------------|----------------------|-------------------------------------|----------------------|
| | | | | | | rechts/right | links/left | rechts/right | links/left |
| | 76 67 | -10° | - | 0° | .018" x .028" .022" x .028" | 743L0724 743L0722 | 742L0724 742L0722 | 743B0724 743B0722 | 742B0724 742B0722 |
| | 76 67 | -10° | - | 6° | .018" x .028" .022" x .028" | 743L0734 743L0732 | 742L0734 742L0732 | 743B0734 743B0732 | 742B0734 742B0732 |



| Auf großem Pad on large pad | | Auf Big Foot Pad on Big Foot pad | | Comfort Line 3D (Ni-Free) | | | |
|--------------------------------|------------|-------------------------------------|------------|------------------------------|------------|--------------|------------|
| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
| 743-0704 | 742-0704 | - | - | - | - | - | - |
| 743-0702 | 742-0702 | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| 748L8322 | 748L8222 | - | - | - | - | - | - |

| | | | | | | | |
|----------|----------|---|---|---|---|---|---|
| 743-1704 | 742-1704 | - | - | - | - | - | - |
| 743-1702 | 742-1702 | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - |

Tulip Bukkalrörchen
Tulip buccal tubes



| UK / Mandibular | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf großem Pad on large pad | | auf Big Foot Pad on Big Foot pad | |
|--------------------|---------------|------------|--------------|-------------------------------------|---------------|--------------------------------|--------------|-------------------------------------|----------|
| | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | |
| | 76 67 | -25° | - | 6° | .018" x .028" | 743L1724 | 742L1724 | 743B1724 | 742B1724 |
| | | | | | .022" x .028" | 743L1722 | 742L1722 | 743B1722 | 742B1722 |

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalrörchen, linguale Setzlaschen

When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets

BioQuick® Molarenbrackets

BioQuick® molar brackets

Roth Prescription

| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|---|---------------|------------|--------------|-------------------------------------|----------------------|---------------------------------|---|---------------------------------|----------|
| | rechts/right | links/left | rechts/right | links/left | | | | | |
|  | 76 67 | -14° | - | 12° | .018" x .028" | - | - | 731-0713 | 730-0713 |
| | | | | | .022" x .028" | - | - | 731-0711 | 730-0711 |

UK / Mandibular

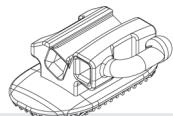
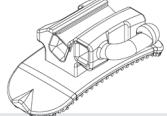
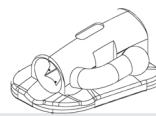
| | | | | | | | | | |
|---|---------|------|---|-----|----------------------|---|---|----------|----------|
|  | 76 67 | -20° | - | 10° | .018" x .028" | - | - | 731-1713 | 730-1713 |
| | | | | | .022" x .028" | - | - | 731-1711 | 730-1711 |

McLaughlin/Bennett/Trevisi Prescription

| OK / Maxillary | Zahn tooth | Torque | Angulation | distaler Offset distal offset | Slot | zum Aufschweißen for welding | | Auf kleinem Pad on small pad | |
|---|---------------|------------|--------------|-------------------------------------|----------------------|---------------------------------|---|---------------------------------|----------|
| | rechts/right | links/left | rechts/right | links/left | | | | | |
|  | 76 67 | -14° | - | 12° | .018" x .028" | - | - | 731-0713 | 730-0713 |
| | | | | | .022" x .028" | - | - | 731-0711 | 730-0711 |

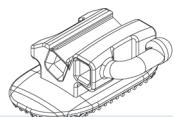
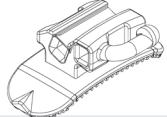
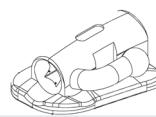
UK / Mandibular

| | | | | | | | | | |
|---|---------|------|---|-----|----------------------|---|---|----------|----------|
|  | 76 67 | -20° | - | 10° | .018" x .028" | - | - | 731-1713 | 730-1713 |
| | | | | | .022" x .028" | - | - | 731-1711 | 730-1711 |

Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
(Ni-Free)ohne Fissurenkerbe
without anatomical indentmit Fissurenkerbe
with anatomical indent

| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
|--------------|------------|--------------|------------|--------------|------------|--------------|------------|
| - | - | 731B0734 | 730B0734 | - | - | - | - |
| - | - | 731B0732 | 730B0732 | - | - | - | - |

| | | | | | | | |
|---|---|----------|----------|---|---|---|---|
| - | - | 731B1734 | 730B1734 | - | - | - | - |
| - | - | 731B1732 | 730B1732 | - | - | - | - |

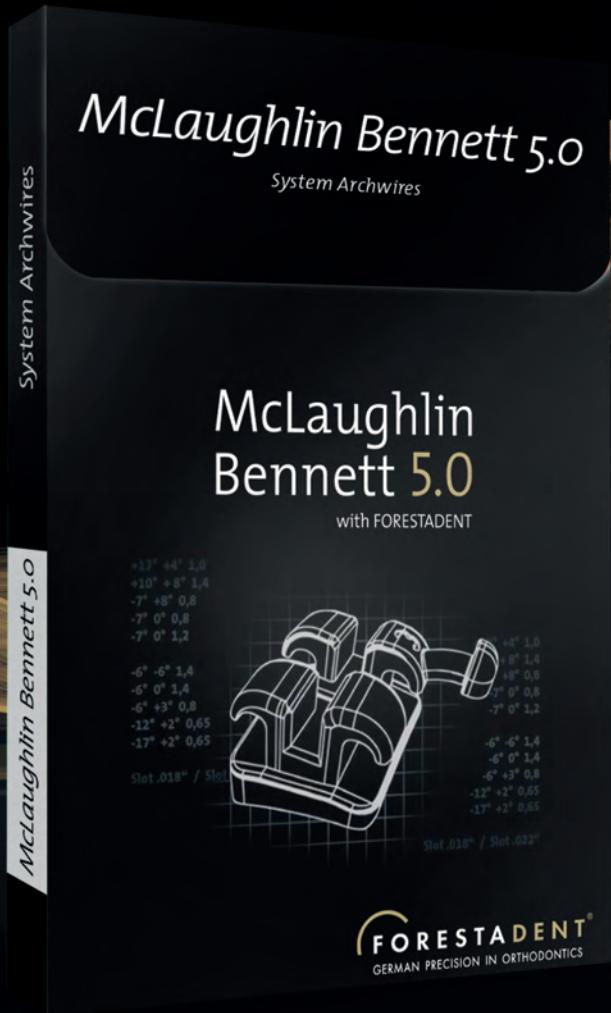
Auf großem Pad
on large padAuf Big Foot Pad
on Big Foot padComfort Line 3D
Ni-Free*ohne Fissurenkerbe
without anatomical indentmit Fissurenkerbe
with anatomical indent

| rechts/right | links/left | rechts/right | links/left | rechts/right | links/left | rechts/right | links/left |
|--------------|------------|--------------|------------|--------------|------------|--------------|------------|
| - | - | 731B0734 | 730B0734 | - | - | - | - |
| - | - | 731B0732 | 730B0732 | - | - | - | - |

| | | | | | | | |
|---|---|----------|----------|---|---|---|---|
| - | - | 731B1734 | 730B1734 | - | - | - | - |
| - | - | 731B1732 | 730B1732 | - | - | - | - |

Bei Bestellung von aufgeschweißten Bändern bitte angeben: Band-Typ, Bandgröße, Buccalröhrenchen, linguale Setzlaschen

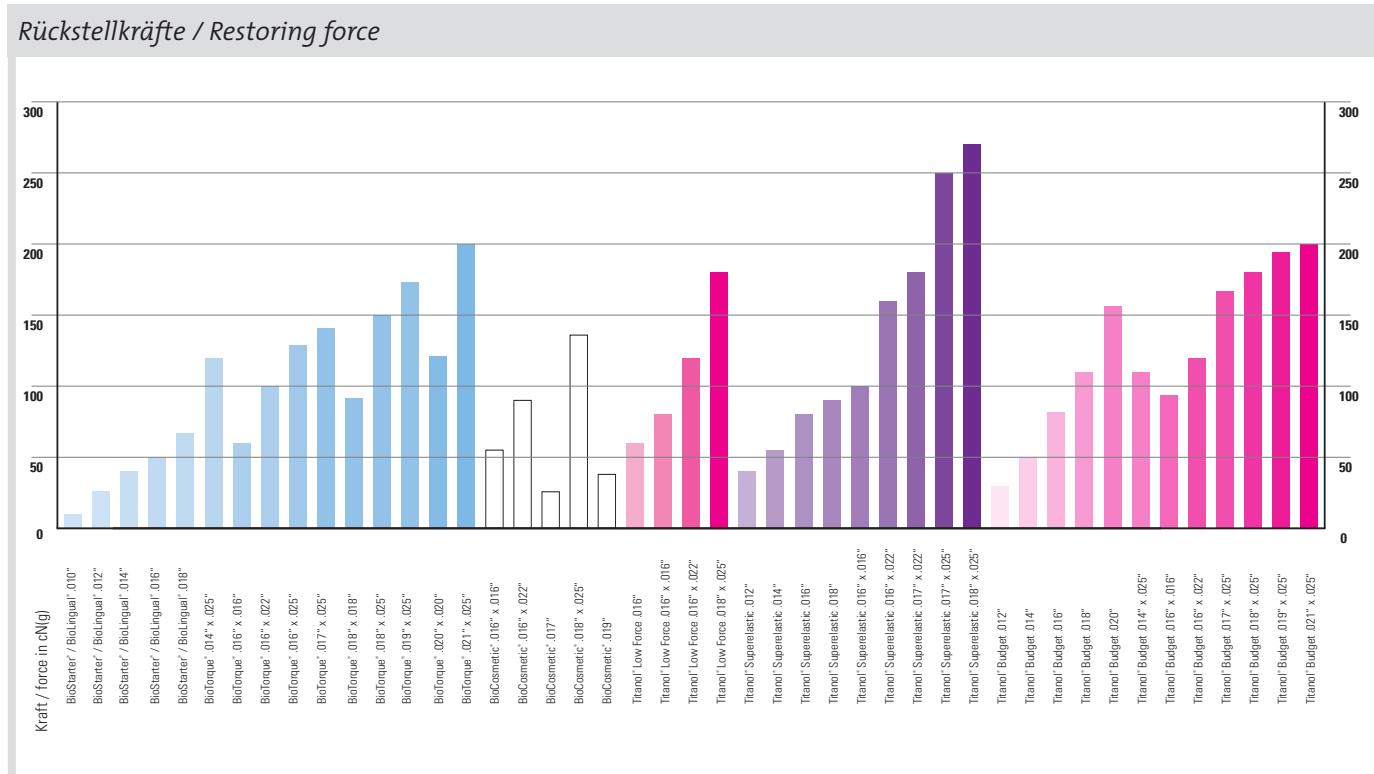
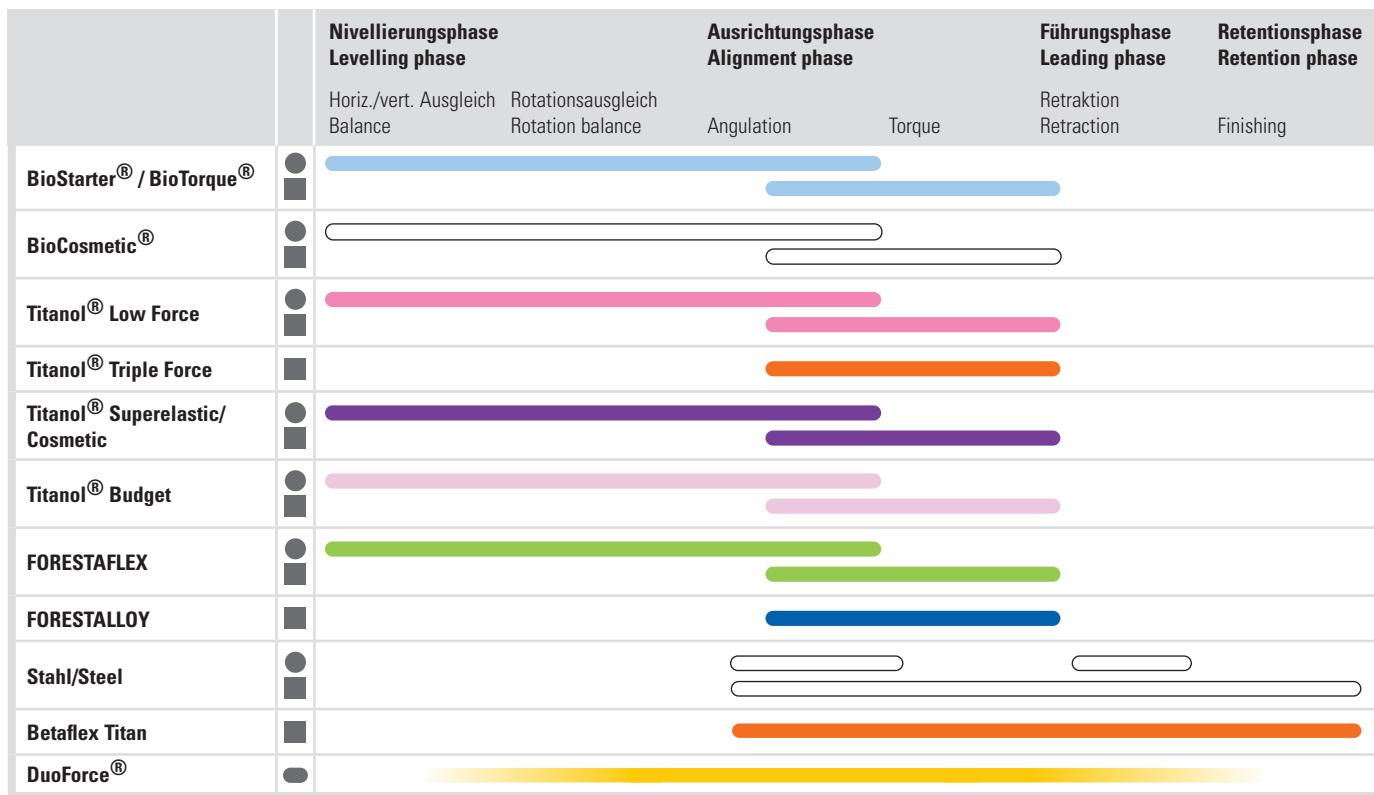
When ordering prewelded bands please specify: band type, band size, buccal tube, lingual seating eyelets



*Drähte, Bögen und vorgeformte Drahtteile
Archwires, straight length wires and preformed wire accessories*

Eigenschaften der Drähte und Bögen

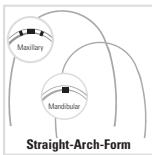
Features of archwire materials



BioStarter®, BioTorque®

Einzelν verpackt / individually packed

Info
Nº 180



Straight-Arch-Form



Euro-Smile-Form



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Kraft force | ø inch | Stück content |
|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|----------------|--------|------------------|
| BioStarter® | 203-0825 | 203-0925 | 203-1825 | 203-1925 | ● | 20 g | .010" | 10 |
| | 203-0830 | 203-0930 | 203-1830 | 203-1930 | ● | 30 g | .012" | 10 |
| | 203-0835 | 203-0935 | 203-1835 | 203-1935 | ● | 40 g | .014" | 10 |
| | 203-0840 | 203-0940 | 203-1840 | 203-1940 | ● | 50 g | .016" | 10 |
| | 203-0845 | 203-0945 | 203-1845 | 203-1945 | ● | 70 g | .018" | 10 |

| | | | | | | | |
|----------|----------|----------|----------|---|-------|---------------|----|
| 203-2035 | 203-2135 | 203-4035 | 203-4135 | ■ | 120 g | .014"x.025" | 10 |
| 203-1440 | 203-1540 | 203-3440 | 203-3540 | ■ | 60 g | .016"x.016" | 10 |
| 203-2040 | 203-2140 | 203-4040 | 203-4140 | ■ | 100 g | .016"x.022" | 10 |
| 203-2440 | 203-2540 | 203-4440 | 203-4540 | ■ | 135 g | .016"x.025" | 10 |
| 203-2044 | 203-2144 | 203-4044 | 203-4144 | ■ | 140 g | .017"x.025" | 10 |
| 203-1445 | 203-1545 | 203-3445 | 203-3545 | ■ | 90 g | .018"x.018" | 10 |
| 203-2046 | 203-2146 | 203-4046 | 203-4146 | ■ | 150 g | .018"x.025" | 10 |
| 203-2048 | 203-2148 | 203-4048 | 203-4148 | ■ | 170 g | .019"x.025" | 10 |
| 203-1450 | 203-1550 | 203-3450 | 203-3550 | ■ | 130 g | .020"x.020" | 10 |
| 203-2053 | 203-2153 | 203-4053 | 203-4153 | ■ | 200 g | .021" x .025" | 10 |

| Beschreibung description | Order No. | | Stück content |
|--|-----------|--|------------------|
| Bogenschablone Für Straight-Arch-Form/Euro-Smile-Form | 435-0006 | | 1 |
| Archwire template for Straight-Arch-Form/Euro-Smile-Form | | | |

DuoForce® Drahtbögen

Info
Nº 206

Der Kupfer-Nickel-Titan-Bogen mit zwei unterschiedlichen Kraftzonen
 Der DuoForce Bogen von FORESTADENT vereint zwei herausragende Eigenschaften. Durch den Kupferanteil im Material wirken bei DuoForce niedrigere Kräfte als bei Nickel-Titan-Bögen. DuoForce hat zusätzlich zwei unterschiedlich starke Kraftzonen. Dadurch ist ein Einsatz der Vierkantbögen bereits in einem früheren Behandlungsstadium möglich als bislang üblich. Dies sorgt für eine schnellere dreidimensionale Kontrolle.

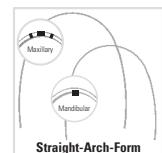
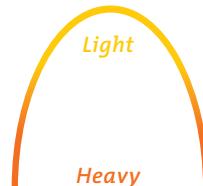
DuoForce® archwires

The copper-nickel-titanium archwire with two different force zones
 The FORESTADENT DuoForce archwires combine two outstanding features. Due to its copper content in the material, the DuoForce exerts lower forces than nickel-titanium archwires. In addition the DuoForce has two different force zones. This allows using rectangular archwires at an earlier treatment stage than usual. This provides quicker and better three-dimensional control of tooth movements.

DuoForce®

Straight-Arch-Form

Einzeln verpackt / individually packed



| Beschreibung description | Order No. | | Profil profile | Ø mm | Ø inch | Stück content |
|---|----------------|-----------------|-------------------|-------------|---------------|------------------|
| | OK / Maxillary | UK / Mandibular | | | | |
| DuoForce® Drähte in Straight-Arch-Bogenform | 277-2035 | 277-2135 | ■ | 0,35 x 0,64 | .014" x .025" | 10 |
| | 277-1440 | 277-1540 | ■ | 0,41 x 0,41 | .016" x .016" | 10 |
| | 277-2040 | 277-2140 | ■ | 0,41 x 0,56 | .016" x .022" | 10 |
| | 277-2440 | 277-2540 | ■ | 0,41 x 0,64 | .016" x .025" | 10 |
| | 277-2044 | 277-2144 | ■ | 0,43 x 0,64 | .017" x .025" | 10 |
| | 277-2046 | 277-2146 | ■ | 0,46 x 0,64 | .018" x .025" | 10 |
| | 277-2048 | 277-2148 | ■ | 0,48 x 0,64 | .019" x .025" | 10 |
| | 277-2053 | 277-2153 | ■ | 0,54 x 0,64 | .021" x .025" | 10 |

Nanda Braided Copper Nickel-Titanium

Natural Form

Nanda Braided Copper-Nickel-Titanium Drähte verfügen über eine geringere Steifigkeit, bemerkenswerte Flexibilität und sind leicht einzulagieren. Sie sind slotfüllend und ermöglichen so eine effektive Torquekontrolle. Nahezu gleichbleibende Kräfte werden über einen längeren Zeitraum beibehalten, was zu einer schnelleren Zahnbewegung bei weniger Bogenwechseln führt. All das abgerundet mit den besonderen Eigenschaften, die nur ein Kupfer-Nickel-Titan-Bogen bieten kann.



Info
Nº 213

Nanda Braided CuNiTi wires provide a lower stiffness, remarkable flexibility and easy ligation. They are slotfilling and enable an effective torque control. Near constant clinical forces are maintained for a longer period which results in faster tooth movement with less archwire changes. It comes with the enhanced features found only in copper-nickel-titanium archwires.

Indikationen:

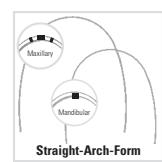
- Nivellierungs- und Ausrichtungsphase der Behandlung
- Torquekontrolle und slotfüllendes Arbeiten
- Finishing-Bogen zum Erhalt bzw. zur Applikation des Torques

Verseliter Vierkantdraht / braided rectangular arch wires



Indications:

- Initial stages of treatment to unravel, align and level
- Providing torque control and full slot engagement
- Finishing wire to achieve and retain torque



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|---|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Nanda Braided Copper-Nickel-Titanium | 200-2043 | 200-2143 | ■ | 0,43 x 0,64 | .017" x .025" | 10 |
| | 200-2054 | 200-2154 | | 0,53 x 0,64 | .021" x .025" | 10 |

Titanol® Low Force

Einzelν verpackt / individually packed

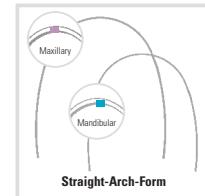


| Beschreibung description | Straight-Arch-Form | | Euro-Smile-Form | | Profil profile | Ø mm | Ø inch | Stück content |
|--|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | | | | |
| Titanol® Low Force mit 30 % weniger Rückstellkraft als Titanol Superelastic bis zu 30% weniger Reibung | 280-0840 | 280-0940 | - | - | ● | 0,40 | .016" | 10 |
| | 280-1440 | 280-1540 | 281-1440 | 281-1540 | ■ | 0,41 x 0,41 | .016" x .016" | 10 |
| | 280-2040 | 280-2140 | 281-2040 | 281-2140 | ■ | 0,41 x 0,56 | .016" x .022" | 10 |
| | 280-2046 | 280-2146 | - | - | ■ | 0,46 x 0,64 | .018" x .025" | 10 |
| | | | | | | | | |

Titanol® Triple Force

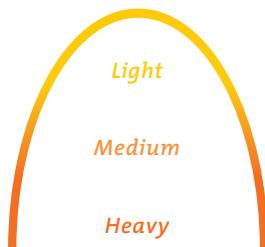
Straight-Arch-Form

Einzelν verpackt / individually packed



Die 3 Kraftzonen / the 3 force zones

Mit den drei Kraftsegmenten für eine biologisch günstige Kraft auf die Zähne. Light für die Front, medium für den Seitenzahnbereich und heavy für den posterioren Teil.



With the three force segments for a biologically favorable force on the teeth. Light for anteriors, medium for bicuspids and heavy for the posterior segment.



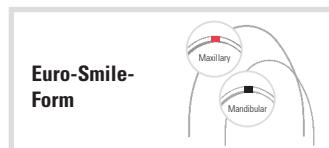
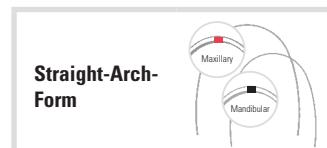
| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|--|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Triple Force Drähte in Straight-Arch-Bogenform | 276-1440 | 276-1540 | ■ | 0,41 x 0,41 | .016" x .016" | 10 |
| Triple Force arch wires in Straight-Arch form | 276-2041 | 276-2141 | ■ | 0,41 x 0,56 | .016" x .022" | 10 |

* bis zu 30% weniger Reibung / up to 30 % less friction

Titanol® Superelastic

Straight-Arch-Form

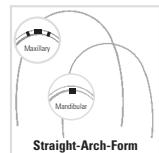
Code: 



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Titanol® Superelastic | 204-0830 | 204-0930 | - | - | | 0,30 | .012" | 10 |
| | 204-0835 | 204-0935 | - | - | | 0,35 | .014" | 10 |
| | 204-0840 | 204-0940 | - | - | | 0,40 | .016" | 10 |
| | 204-0845 | 204-0945 | - | - | | 0,45 | .018" | 10 |
| | 204-1440 | 204-1540 | 244-1440 | 244-1540 | | 0,41 x 0,41 | .016" x .016" | 10 |
| | 204-2040 | 204-2140 | 244-2040 | 244-2140 | | 0,41 x 0,56 | .016" x .022" | 10 |
| | 204-2043 | 204-2143 | - | - | | 0,43 x 0,56 | .017" x .022" | 10 |
| | 204-2044 | 204-2144 | - | - | | 0,43 x 0,64 | .017" x .025" | 10 |
| | 204-2046 | 204-2146 | 244-2046 | 244-2146 | | 0,46 x 0,64 | .018" x .025" | 10 |

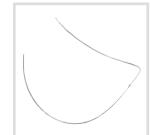
Titanol® Budget

Code: 



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|--|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Drähte in Straight-Arch-Bogenform | 206-0830 | 206-0930 | | 0,30 | .012" | 10 |
| | 206-0835 | 206-0935 | | 0,35 | .014" | 10 |
| | 206-0840 | 206-0940 | | 0,40 | .016" | 10 |
| | 206-0845 | 206-0945 | | 0,46 | .018" | 10 |
| | 206-0850 | 206-0950 | | 0,51 | .020" | 10 |
| | 206-1440 | 206-1540 | | 0,41 x 0,41 | .016" x .016" | 10 |
| | 206-2035 | 206-2135 | | 0,36 x 0,64 | .014" x .025" | 10 |
| | 206-2040 | 206-2140 | | 0,41 x 0,56 | .016" x .022" | 10 |
| | 206-2044 | 206-2144 | | 0,43 x 0,64 | .017" x .025" | 10 |
| | 206-2046 | 206-2146 | | 0,46 x 0,64 | .018" x .025" | 10 |
| Wires in Straight-Arch form | 206-2048 | 206-2148 | | 0,48 x 0,64 | .019" x .025" | 10 |
| | 206-2053 | 206-2153 | | 0,53 x 0,64 | .021" x .025" | 10 |

Titanol® Spee



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Inhalt content |
|--|-----------------------------|------------------------------|-------------------|-------------|---------------|-------------------|
| Spee-Bögen aus Titanol Spee-arches made of Titanol wire | 205-0840 | 205-0940 | ● | 0,40 | .016" | 10 |
| | 205-0845 | 205-0945 | | 0,45 | .018" | 10 |
| | 205-1440 | 205-1540 | ■ | 0,41 x 0,41 | .016" x .016" | 10 |
| | 205-2040 | 205-2140 | ■ | 0,41 x 0,56 | .016" x .022" | 10 |
| | 205-2044 | 205-2144 | | 0,43 x 0,64 | .017" x .025" | 10 |

Nanda BT3 Beta Titanium



Info
Nº 213

Entwickelt in Zusammenarbeit mit Prof. Dr. Ravindra Nanda (Connecticut, USA) stellen die NBT3-Bögen die neueste Generation von Beta-Titan-Drähten dar. Nanda BT3 ist der perfekte Bogen für die mittleren Behandlungsphasen und für das Finishing.

Herausragende Eigenschaften für schnellere und bessere Behandlungserfolge:

- Ausgezeichnete Form- und Biegsamkeit ermöglichen komplexe Biegungen ohne Bruchgefahr
- Mit einem Elastizitätsmodul, das 60–65% niedriger liegt als bei Stahl, bietet NBT3 einen doppelt so großen Einsatzbereich
- Speziell polierte Oberfläche mit besonders glattem Finish ermöglicht verbesserte Gleitmechaniken und kann so die Behandlungsdauer verkürzen
- Geeignet für die Behandlung von Patienten mit einer Nickelallergie

Developed together with Prof. Dr. Ravindra Nanda (Connecticut, USA), NBT3 archwires are the latest generation of Beta Titanium archwires. The perfect wire for mid to finishing stages of treatment.

Outstanding characteristics for better and faster results:

- Superior formability, optimized with increased ductility to enable the most intricate bending without breakage
- Modulus of elasticity 60–65% less than stainless steel, provides twice the working range when compared to stainless steel
- Polished wire surface to reduce the treatment time with smoother finish for improved sliding mechanics
- Safe for use on nickel-sensitive patients

| Beschreibung description | Order No. | Profil profile | Ø mm | Ø inch | Stück content |
|--------------------------------|-----------|-------------------|-------------|---------------|------------------|
| Nanda BT3 Beta Titanium | 285-2040 | ■ | 0,40 x 0,56 | .016" x .022" | 10 |
| | 285-2440 | | 0,40 x 0,64 | .016" x .025" | 10 |
| | 285-2043 | | 0,43 x 0,64 | .017" x .025" | 10 |
| | 285-2046 | | 0,46 x 0,64 | .018" x .025" | 10 |
| | 285-2048 | | 0,48 x 0,64 | .019" x .025" | 10 |
| | 285-2053 | | 0,53 x 0,64 | .021" x .025" | 10 |

Der Intrusionsbogen wird in die Buccalröhren eingeführt, so dass die voraktivierten 30° V-Biegungen etwa 2–3 mm mesial vor den Buccalröhren positioniert sind und der Bogen passiv auf dem vestibulären Sulcus aufliegt. Die Aktivierung erfolgt durch okklusales Halten und Einligieren in die vier Frontzahnbrackets mit Ligaturdraht. Es wird eine intrusive Kraft von 40–50 g auf die Incisivi appliziert. Gleichzeitig erfahren die Molaren und/oder Buccalsegmente eine reziproke Extrusionskraft und eine Kronenbewegung nach distal. Dieses Moment kann dabei helfen, eine Klasse II Molarenrelation in eine Klasse I zu korrigieren.

Indikationen:

- Intrusion der Incisivi
- Simultane Klasse II-Korrektur
- Flaring der Incisivi
- Korrektur von leichten Fällen mit offenem Biss (Schneidezahnextrusion)
- Korrektur einer schiefen Okklusalebene im Frontzahnbereich
- Vermeidung von Nebenwirkungen, die mit Eckzahnretraktionen einhergehen

The intrusion arch is inserted into the molar tubes with the pre-activated 30° V-bends 2–3 mm mesial to the molar tubes so that the wire lies passively on the vestibular sulcus. Activation is accomplished by bringing it occlusal and tying it to the anterior segment attached to the four incisors. An intrusive force of 40–50 grams is applied on the incisors while at the same time the molars and/or the buccal segment undergo a reciprocal extrusive force and a distal crown moment. This moment can help in correcting edge to edge class II to class I molar relationship.

Indications:

- Incisor intrusion
- Simultaneous Class II Molar Correction
- Incisor Flaring
- Correction of minor open bite (Incisor extrusion)
- Correction of anterior occlusal cant
- Preventing the side effects associated with canine retraction



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|-----------------------------|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Nanda BT3 Intrusion | 284-2040 | 284-2140 | | 0,40 x 0,56 | .016" x .022" | 3 |
| | 284-2043 | 284-2143 | | 0,43 x 0,64 | .017" x .025" | 3 |

Klinische Perle

“ Durch die Verwendung von DuoForce-Bögen kann bei moderaten Engständen die initiale Nivellierung und Ausrichtung in 8–10 Wochen erreicht werden. NBT3 können dann im Anschluss verwendet werden, um mit der Torqueübertragung sehr früh in der Behandlung beginnen zu können. Non-Extraktionsfälle können so leicht in unter einem Jahr mit nur 3–4 Bögen pro Kiefer behandelt und abgeschlossen werden. Intervalle der Kontrolltermine können so ebenfalls auf 6–8 Wochen oder gar länger ausgeweitet werden. ”

Clinical Pearl

“ By using Duo Force wires, initial alignment can be achieved in 8 to 10 weeks in moderately crowded arches. NBT3 rectangular wires can be used next to express torque and angulation very early in treatment. Non extraction patients can easily be finished in one year with the use of only 3 to 4 wires in each arch. Intervals between appointments can also be extended to 6-8 weeks or longer. A prime example of accelerated orthodontic treatment! ”

- Prof. Dr. Ravindra Nanda
(Connecticut, USA)

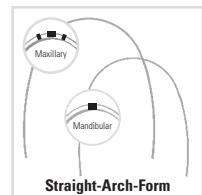
Literatur / References:

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- Uribe F, Janakiraman N, Nanda R. Management of Open Bite Malocclusion. In Nanda R, eds. Biomechanics and Esthetic Strategies in Clinical Orthodontics. Philadelphia: WB Saunders, 2nd edition, 2014.
- Almeida M, Marcal A, Fernandes T, Vasconcelos J, Almeida R, Nanda R. A comparative study of the effect of the intrusion arch and straight wire mechanics on incisor root resorption: A randomized, controlled trial, Angle Orthodontist. October, 2017

Betaflex Titan* / Betaflex Titanium*

Straight-Arch-Form

Code:



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
|-----------------------------|-----------------------------|------------------------------|-------------------|-------------|---------------|------------------|
| Betaflex Titan | 282-0840 | 282-0940 | | 0,41 | .016" | 10 |
| | 282-0845 | 282-0945 | | 0,46 | .018" | 10 |
| | 282-2040 | 282-2140 | | 0,41 x 0,56 | .016" x .022" | 10 |
| | 282-2042 | 282-2142 | | 0,41 x 0,64 | .016" x .025" | 10 |
| | 282-2043 | 282-2143 | | 0,43 x 0,64 | .017" x .025" | 10 |
| | 282-2046 | 282-2146 | | 0,46 x 0,64 | .018" x .025" | 10 |
| | 282-2048 | 282-2148 | | 0,48 x 0,64 | .019" x .025" | 10 |
| | 282-2054 | 282-2154 | | 0,54 x 0,64 | .021" x .025" | 10 |

Betaflex Titan* / Betaflex Titanium*



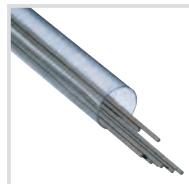
| Beschreibung description | Order No. | Profil profile | Ø mm | Ø inch | Stück content |
|---|-----------|-------------------|-------------|---------------|------------------|
| Betaflex Titan Drähte – gerade à 355 mm = 14" Länge | 220-4055 | | 0,41 x 0,56 | .016" x .022" | 10 |
| Betaflex titanium wires – straight of 355 mm = 14" length | | | 0,46 x 0,64 | .018" x .025" | 10 |
| Betaflex Titan Drähte – gerade à 355 mm = 14" Länge, für Pendulum Apparatur | 220-4081 | | 0,8 | .032" | 10 |
| Betaflex titanium wires – straight of 355 mm = 14" length, for Pendulum Appliance | | | | | |

*Nickel free

Stahlbögen | Steel arch wires

| Code: | Straight-Arch-Form | | Euro-Smile-Form | | Profil profile | Ø mm | Ø inch | Stück content |
|--|--------------------|------------|-----------------|------------|----------------|-------------|---------------|---------------|
| | Maxillary | Mandibular | Maxillary | Mandibular | | | | |
| Stahlbögen Steel arch wires | 202-3940 | 202-4040 | – | – | ● | 0,41 | .016" | 10 |
| | 202-3945 | 202-4045 | – | – | | 0,46 | .018" | 10 |
| | 202-3540 | 202-3640 | 201-3540 | 201-3640 | | 0,41 x 0,41 | .016" x .016" | 10 |
| | 202-3740 | 202-3840 | 201-3740 | 201-3840 | | 0,41 x 0,56 | .016" x .022" | 10 |
| | 202-3743 | 202-3843 | 201-3743 | 201-3843 | ■ | 0,43 x 0,64 | .017" x .025" | 10 |
| | 202-3745 | 202-3845 | – | – | | 0,46 x 0,64 | .018" x .025" | 10 |
| | 202-3748 | 202-3848 | 201-3748 | 201-3848 | | 0,48 x 0,64 | .019" x .025" | 10 |
| | 202-3754 | 202-3854 | – | – | | 0,54 x 0,64 | .021" x .025" | 10 |

Stahlbögen – gerade Steel arch wires – straight



| Beschreibung description | Order No. | Profil profile | Ø mm | Ø inch | Stück content |
|--|-----------|----------------|-------------|---------------|---------------|
| Stahldrähte – gerade Steel wires – straight | 219-4040 | ● | 0,41 | .016" | 10 |
| | 219-4455 | ■ | 0,45 x 0,64 | .018" x .025" | 10 |

FORESTALLOY

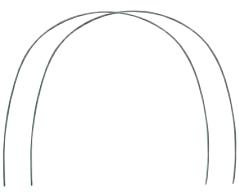
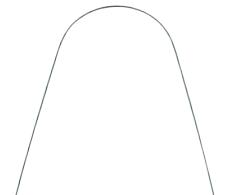
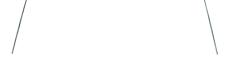
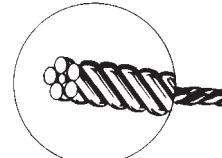
Code:



| Beschreibung description | Order No. 1.600-1.800 N/mm ² | Profil profile | Ø mm | Ø inch | Stück content |
|---|--|----------------|-------------|---------------|---------------|
| Vierkantdrähte mit höherem Chrom- und Kobaltanteil für eine geringere Bruchanfälligkeit bei Drahtbiegungen. | 222-4040 | ■ | 0,41 x 0,41 | .016" x .016" | 10 |
| Square wires with a higher chromium and cobalt content for less susceptibility to breakage during wire bending | 232-4400 | ■ | 0,41 x 0,56 | .016" x .022" | 10 |

FORESTAFLEX

Code: 

| Order No. OK / Max. | Order No. UK / Mand. | Profil profile | Ø mm | Ø inch | Stück content | Beschreibung description |
|------------------------|-------------------------|---|-------------|---------------|------------------|--|
| 200-8240 | 200-8340 |  | 0,41 x 0,56 | .016" x .022" | 10 | Verseilte Vierkantbögen, 8-fach Braided rectangular arch wires, eight in one  |
| | 200-3340 |  | 0,40 | .016" | 10 | Verseilte Six-Twist Drähte, vorgeformt Six-twist wires, preformed  |
| 200-2240 | |  | 0,41 x 0,41 | .016" x .016" | 10 | Verseilte Vierkantdrähte, vorgeformt, 8-fach |
| 200-2355 | |  | 0,41 x 0,56 | .016" x .022" | 10 | Braided rectangular arch wires, preformed, eight in one  |
| 264-1029 | |  | 0,26 x 0,74 | .010" x .029" | 1,5 m | Verseilter Vierkantdraht auf Rolle (Lingualretainer) Braided rectangular arch wire on spool (Lingual retainer) |
| 760-0070 | |  | | | 10 | Lingual-Retainerpad für individuelle Anfertigung von Retainern zur direkten Applikation beim Patienten ohne Vormontage am Modell Lingual retainer pad for individual fabrication of retainers for direct application without prior fitting on the model |
| 261-4040 | |  | Ø 0,40 mm | .016 inch | 10 | 6-fach verseilter, weicher Draht , eignet sich besonders gut zum Adaptieren. Stäbe á 355 mm / 14" Länge 6-twist, soft wire. Especially easy to adapt. Pieces of 355 mm / 14" length |
| 253-4038 | |  | 0,38 | .015" | 10 | Twist-Drähte, 355 mm/14" Länge  |
| 263-4040 | |  | 0,40 | .016" | 10 | Twist wires, 355 mm/14" length  |

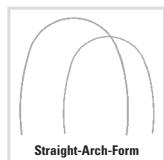
BioCosmetic®

Straight-Arch-Form

Einzeln verpackt / individually packed



Info
Nº 180

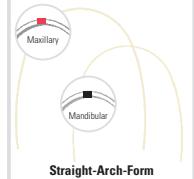


| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Kraft force | Ø inch | Ø mm | Stück content |
|---|-----------------------------|------------------------------|-------------------|----------------|---------------|-------------|------------------|
| BioCosmetic® Superelastisch Superelastic | 217-0845 | 217-0945 | ● | 25 g | .017" | 0,43 | 10 |
| | 217-0850 | 217-0950 | ● | 35 g | .019" | 0,48 | 10 |
| | 217-1440 | 217-1540 | ■ | 55 g | .016" x .016" | 0,40 x 0,40 | 10 |
| | 217-2040 | 217-2140 | ■ | 90 g | .016" x .022" | 0,41 x 0,56 | 10 |
| | 217-2046 | 217-2146 | ■ | 135 g | .018" x .025" | 0,46 x 0,64 | 10 |

Titanol® Cosmetic

zahnfarben beschichtet
coated in tooth colour

Einzeln verpackt / individually packed



| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø inch beschichtet* coated* | Ø mm | Stück content |
|--|-----------------------------|------------------------------|-------------------|-----------------------------------|-------------|------------------|
| Drähte in Straight-Arch-Bogenform zahnfarben beschichtet | 207-0835 | 207-0935 | ● | .014" | 0,35 | 10 |
| | 207-0840 | 207-0940 | | .016" | 0,40 | 10 |
| | 207-0845 | 207-0945 | | .018" | 0,45 | 10 |
| | 207-0850 | 207-0950 | | .020" | 0,51 | 10 |
| | 207-1445 | 207-1545 | | .018" x .018" | 0,46 x 0,46 | 10 |
| | 207-2045 | 207-2145 | | .018" x .024" | 0,46 x 0,61 | 10 |

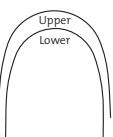
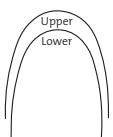
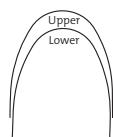
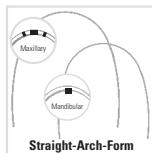
*Beschichtung beträgt .002" / *coating thickness of .002"

McLaughlin Bennett 5.0

Bögen / Archwires

10 Stk. pro Packung /

All archwires are supplied
as package of 10 pieces.



| Beschreibung description | Tapered-Form | | Ovoid-Form | | Square-Form | | Profil profile | Ø inch |
|--|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|---------------|
| | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | | |
| McLaughlin Bennett 5.0 Nickel Titanium Heat Activated | 208H0835 | 208H0935 | 208H1835 | 208H1935 | 208H2835 | 208H2935 | | .014" |
| | 208H0840 | 208H0940 | 208H1840 | 208H1940 | 208H2840 | 208H2940 | | .016" |
| | 208H2040 | 208H2140 | 208H3040 | 208H3140 | 208H4040 | 208H4140 | | .016" x .022" |
| | 208H2044 | 208H2144 | 208H3044 | 208H3144 | 208H4044 | 208H4144 | | .017" x .025" |
| | 208H2048 | 208H2148 | 208H3048 | 208H3148 | 208H4048 | 208H4148 | | .019" x .025" |
| | 202-0835 | 202-0935 | 202-1835 | 202-1935 | 202-2835 | 202-2935 | | .014" |
| | 202-0840 | 202-0940 | 202-1840 | 202-1940 | 202-2840 | 202-2940 | | .016" |
| McLaughlin Bennett 5.0 Stainless Steel Heat Treated | 202H0845 | 202H0945 | 202H1845 | 202H1945 | 202H2845 | 202H2945 | | .018" |
| | 202H0850 | 202H0950 | 202H1850 | 202H1950 | 202H2850 | 202H2950 | | .020" |
| | 202H2048 | 202H2148 | 202H3048 | 202H3148 | 202H4048 | 202H4148 | | .019" x .025" |

200-0006



200-0005

Bogenständer – vier Fächer

aus Plexiglas für alle Bögen in Zehnerpacks, für 8 Packungen

Arch wire holder – 4 trays

made of acrylic glass for all arch wires in packs of 10, for 8 packages

Bogenständer – zwei Fächer

aus Plexiglas für alle Bögen in Zehnerpacks, für 6 Packungen

Arch wire holder – 2 trays

made of acrylic glass for all arch wires in packs of 10, for 6 packages

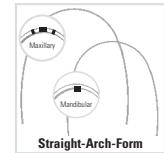
Info
Nº 212

BioStarter®, BioTorque®

Einzeln verpackt / individually packed

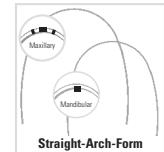


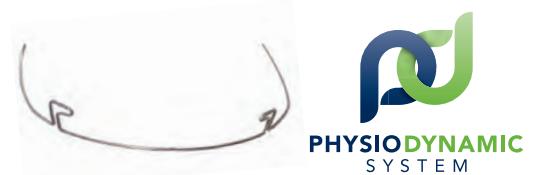
| | Straight-Arch-Form | | Euro-Smile-Form | | | | | |
|-----------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|----------------|-------------|------------------|
| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Kraft force | Ø inch | Stück Content |
| <i>BioStarter®</i> | 203-0825 | 203-0925 | 203-1825 | 203-1925 | ● | 20 g | .010" | 10 |
| | 203-0830 | 203-0930 | 203-1830 | 203-1930 | ● | 30 g | .012" | 10 |
| | 203-0835 | 203-0935 | 203-1835 | 203-1935 | ● | 40 g | .014" | 10 |
| | 203-0840 | 203-0940 | 203-1840 | 203-1940 | ● | 50 g | .016" | 10 |
| | | | | | | | | |
| <i>BioTorque®</i> | 203-2044 | 203-2144 | 203-4044 | 203-4144 | ■ | 140 g | .017"x.025" | 10 |
| | 203-2048 | 203-2148 | 203-4048 | 203-4148 | ■ | 170 g | .019"x.025" | 10 |



Stahlbögen

| Code: | Straight-Arch-Form | Euro-Smile-Form | | | | | | |
|--|-----------------------------|------------------------------|-----------------------------|------------------------------|-------------------|-------------|-------------|------------------|
| Beschreibung description | Order No. OK / Maxillary | Order No. UK / Mandibular | Order No. OK / Maxillary | Order No. UK / Mandibular | Profil profile | Ø mm | Ø inch | Stück content |
| Stahlbögen Steel arch wires | 202-3748 | 202-3848 | 201-3748 | 201-3848 | ■ | 0,48 x 0,64 | .019"x.025" | 10 |

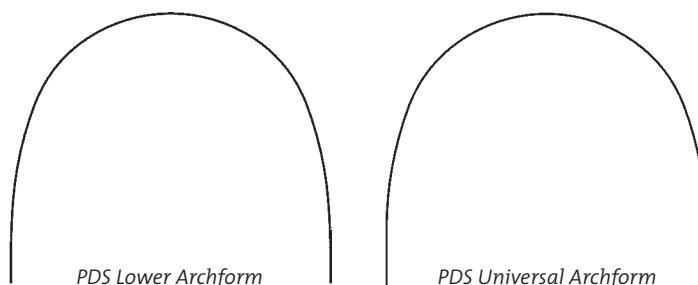




Roncone Prescription

PhysioDynamic System Archwires

| Order No. | Beschreibung description | Form shape | Größe size | Stück content |
|-----------|--|---|---------------|------------------|
| 210-1009 | PhysioDynamic System .014" Titanol SE Universal | Universal - Roncone | .014" | 20 |
| 210-1011 | PhysioDynamic System .018" Ultra Thermal Universal Archform | Universal - Roncone | .018" | 10 |
| 210-1012 | PhysioDynamic System .020" x .020" Ultra Thermal Upper | Universal - Roncone | .020" x .020" | 10 |
| 210-1035 | PhysioDynamic System .019" x .025" Ultra Thermal Upper | Universal - Roncone | .019" x .025" | 10 |
| 210-1013 | PhysioDynamic System .019" x .025" Beta Titanium Size 32 Upper "P" Loops | Universal Pre Looped - Roncone | .019" x .025" | 5 |
| 210-1014 | PhysioDynamic System .019" x .025" Beta Titanium Size 34 Upper "P" Loops | Universal Pre Looped - Roncone | .019" x .025" | 5 |
| 210-1015 | PhysioDynamic System .019" x .025" Beta Titanium Size 36 Upper "P" Loops | Universal Pre Looped - Roncone | .019" x .025" | 5 |
| 210-1016 | PhysioDynamic System .019" x .025" Beta Titanium Size 38 Upper "P" Loops | Universal Pre Looped - Roncone | .019" x .025" | 5 |
| 210-1017 | PhysioDynamic System .017" x .025" Beta Titanium Size 32 Upper "P" Loops | Universal Pre Looped - Roncone | .017" x .025" | 5 |
| 210-1018 | PhysioDynamic System .017" x .025" Beta Titanium Size 34 Upper "P" Loops | Universal Pre Looped - Roncone | .017" x .025" | 5 |
| 210-1019 | PhysioDynamic System .017" x .025" Beta Titanium Size 36 Upper "P" Loops | Universal Pre Looped - Roncone | .017" x .025" | 5 |
| 210-1020 | PhysioDynamic System .017" x .025" Beta Titanium Size 38 Upper "P" Loops | Universal Pre Looped - Roncone | .017" x .025" | 5 |
| 210-1025 | PhysioDynamic System .020" x .020" Ultra Thermal Lower | Lower-Coordinated | .020" x .020" | 10 |
| 210-1030 | PhysioDynamic System .019" x .025" Beta Titanium Lower | Lower-Coordinated | .019" x .025" | 10 |
| 210-1040 | PhysioDynamic System .017" x .025" Beta Titanium Size 22 Lower "L" Loops | Lower-Coordinated Pre Looped - Roncone | .017" x .025" | 5 |
| 210-1045 | PhysioDynamic System .017" x .025" Beta Titanium Size 24 Lower "L" Loops | Lower-Coordinated Pre Looped - Roncone | .017" x .025" | 5 |

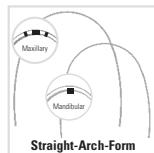


Bogensequenzen

Sequence of arches



Alignment-Phase Alignment stage



| Beschreibung description | Straight-Arch- Form | | OK / Maxillary | UK / Mandibular | Profil profile | Kraft force | Ø inch | Stück content |
|-----------------------------|------------------------|--------------------|-------------------|--------------------|-------------------|----------------|---------------|------------------|
| | OK / Maxillary | UK / Mandibular | | | | | | |
| BioStarter® | 203-0825 | 203-0925 | 203-1825 | 203-1925 | ● | 20 g | .010" | 10 |
| | 203-0830 | 203-0930 | | | | 30 g | .012" | 10 |
| | 203-0835 | 203-0935 | | | | 40 g | .014" | 10 |
| | 203-0845 | 203-0945 | | | | 70 g | .018" | 10 |
| | 203-2048 | 203-2148 | 203-4048 | 203-4148 | ■ | 170 g | .019" x .025" | 10 |

Arbeits-Phase Working stage



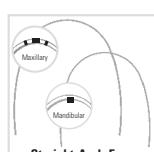
| Beschreibung description | Order No. | Profil profile | Größe (mm) size (mm) | Ø inch | | Stück content |
|--|-----------|-------------------|-------------------------|---------------|------|------------------|
| | | | | mm | inch | |
| Forestalloy Chrom-Kobalt-Bögen, 4-fach Loop | 257-2648 | ■ | 26 | .019" x .025" | 10 | |
| | 257-2848 | | 28 | .019" x .025" | 10 | |
| | 257-3048 | | 30 | .019" x .025" | 10 | |
| | 257-3248 | | 32 | .019" x .025" | 10 | |
| | 257-3448 | | 34 | .019" x .025" | 10 | |
| | 257-3648 | | 36 | .019" x .025" | 10 | |
| | 257-3848 | | 38 | .019" x .025" | 10 | |
| | 257-4048 | | 40 | .019" x .025" | 10 | |
| | 257-4248 | | 42 | .019" x .025" | 10 | |
| | 257-4448 | | 44 | .019" x .025" | 10 | |



| Beschreibung description | Order No. | Profil profile | Größe (mm) size (mm) | Ø inch | | Stück content |
|---|-----------|-------------------|-------------------------|---------------|------|------------------|
| | | | | mm | inch | |
| Betaflex T-Loop-Drahtbögen Betaflex T-Loop archwires | 256-2648 | ■ | 26 | .019" x .025" | 5 | |
| | 256-2848 | | 28 | .019" x .025" | 5 | |
| | 256-3048 | | 30 | .019" x .025" | 5 | |
| | 256-3248 | | 32 | .019" x .025" | 5 | |
| | 256-3448 | | 34 | .019" x .025" | 5 | |
| | 256-3648 | | 36 | .019" x .025" | 5 | |
| | 256-3848 | | 38 | .019" x .025" | 5 | |
| | 256-4048 | | 40 | .019" x .025" | 5 | |



| Beschreibung description | Order No. | Profil profile | Größe (mm) size (mm) | Ø inch | | Stück content |
|---|-----------|-------------------|-------------------------|---------------|------|------------------|
| | | | | mm | inch | |
| Stahlbögen mit Post Stainless Steel posted archwires | 255-2648 | ■ | 26 | .019" x .025" | 10 | |
| | 255-2848 | | 28 | .019" x .025" | 10 | |
| | 255-3048 | | 30 | .019" x .025" | 10 | |
| | 255-3248 | | 32 | .019" x .025" | 10 | |
| | 255-3448 | | 34 | .019" x .025" | 10 | |
| | 255-3648 | | 36 | .019" x .025" | 10 | |
| | 255-3848 | | 38 | .019" x .025" | 10 | |
| | 255-4048 | | 40 | .019" x .025" | 10 | |



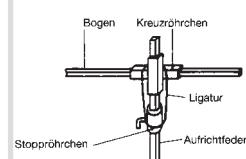
Finishing-Phase Finishing stage



| Beschreibung description | Straight-Arch- Form | | OK / Maxillary | UK / Mandibular | Profil profile | Kraft force | Ø inch | Stück content |
|-----------------------------|------------------------|--------------------|-------------------|--------------------|-------------------|----------------|---------------|------------------|
| | OK / Maxillary | UK / Mandibular | | | | | | |
| Stahlbögen | 202-3748 | 202-3848 | 201-3748 | 201-3848 | ■ | – | .019" x .025" | 10 |
| Stainless steel arch wires | 202-3754 | 202-3854 | 201-3754 | 201-3854 | ■ | – | .021" x .025" | 10 |

Zubehör Accessories

| Order No. Slot .018" | Order No. Slot .022" | | Stück content | Beschreibung description |
|-------------------------|-------------------------|---|------------------|--|
| 307-1060 | 307-1065 |  | 10 | Power-Arm |
| 760-0062 | 760-0063 |  | 10 | Kreuzröhrenchen Cross tube |
| 760-0055 | 760-0056 |  | 10 | Gleitröhrenchen geschlossen Sliding hook closed |
| 760-0064 | 760-0065 |  | 10 | Stoppröhrenchen geschlossen Stop tube closed |
| 760-0057 | 760-0058 |  | 10 | Gleitröhrenchen offen Sliding hook slit |
| 760-0066 | 760-0067 |  | 10 | Stoppröhrenchen offen Stop tube slit |
| 760-0071 | |  | 50 | Klemmröhrenchen Crimpable Stops |



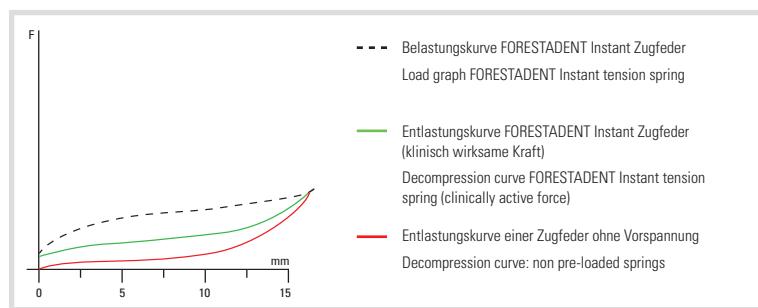
TITANOL®

Zug- und Druckfedern

Tension and compression springs

Die Instant Zugfeder von FORESTADENT ist vorgespannt. Dadurch bleibt die klinisch wirksame Kraft auch bei vollständiger Kontraktion der Zugfeder erhalten, während das Kraftniveau nicht vorgespannter Federn auf null absinkt.

The Instant Tension Spring by FORESTADENT is pre-loaded. This means, the clinically effective force remains unchanged until the end of its working range, while the force level of non pre-loaded springs drops to zero.



Durch Vorspannung geben Instant Zugfedern konstante Kräfte bis zum Ende des Arbeitsbereichs ab.

Thanks to pre-loading, Instant tension springs supply consistent forces up to the end of their working range.

| Order No. | | Länge length | Kraft force | Stück content | Beschreibung description |
|-----------|--|-----------------|------------------|------------------|--|
| 311-1026 | | 8 mm | 80 g extra light | | |
| 311-1027 | | 8 mm | 125 g light | | |
| 311-1028 | | 8 mm | 175 g medium | 10 | Instant Zugfeder Instant tension spring |
| 311-1030 | | 12 mm | 125 g light | | |
| 311-1031 | | 18 mm | 125 g light | | |
| 311-2001 | | 14 mm | 175 g medium | 10 | Druckfeder Compression spring |
| 311-2020 | | 180 mm | 110 g | 3 | Distalisierungsfeder, beim Abschneiden der Feder entstehen automatisch Stopps an den geschlossenen Enden. Distalizing spring, stops automatically occur when cut. |
| 311-1029 | | 18 mm | 175 g | 10 | Zugfeder Klasse II Tension spring class II |

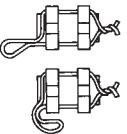
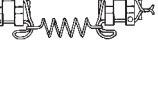
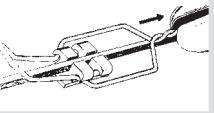
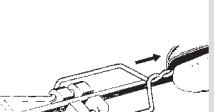
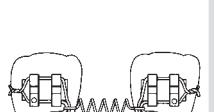
Vorgeformte Federn Preformed springs

| Order No. | | Ø mm | Größe size | Breite mm width | Stück content | Beschreibung description |
|-----------|--|------|------------|-----------------|---------------|---|
| 315-1001 | | 0,90 | 1 | - | 10 | |
| 315-1002 | | 0,90 | 2 | - | 10 | Quad Helix |
| 315-1003 | | 0,90 | 3 | - | 10 | |
| 313-1937 | | 0,90 | 2 | 37 | 10 | Palatal Bar nach Goshgarian |
| 313-1941 | | 0,90 | 3 | 41 | 10 | Palatal Bar according to Goshgarian |
| 313-1945 | | 0,90 | 4 | 45 | 10 | |

| Order No. links/left | rechts/right | | Offset | Stück content | Beschreibung description |
|-------------------------|--------------|--|--------|---------------|--|
| 760-0084 | 760-0085 | | 0° | 10 | |
| 760-0086 | 760-0087 | | 0° | 10 | Lingualschloss mit Stoppkerbung, offen, für Palatal Bar und Quad Helix |
| | 760-0081 | | 0° | 10 | Lingual cleat with latching indent, open, for Palatal Bar and Quad Helix |
| 760-0088 | 760-0089 | | 6° | 10 | |

Ligaturendrähte

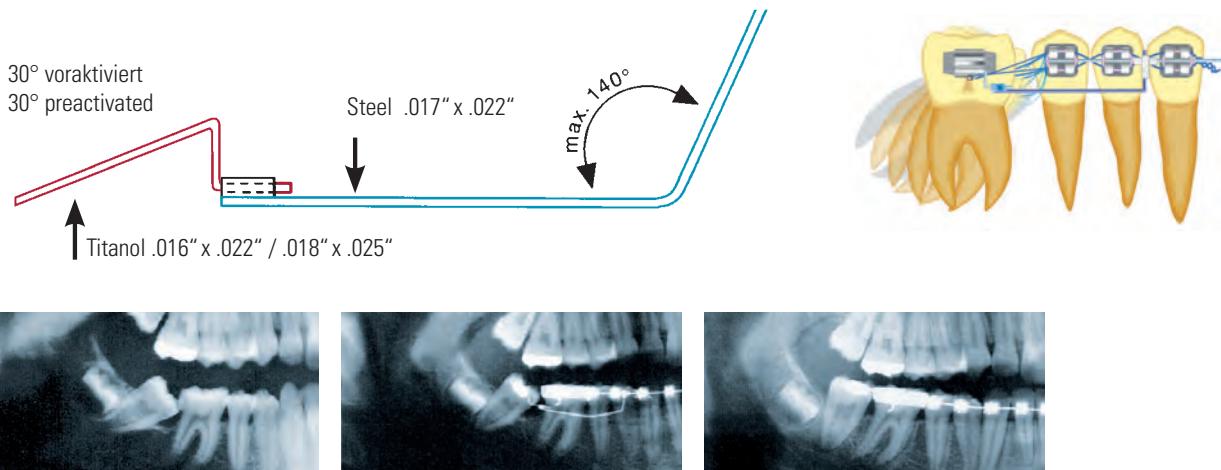
Ligature wires

| Order No. | | Ø mm | Ø inch | Stück content | Beschreibung description |
|-----------|---|------|--------|---------------|---|
| 312-1001 |  | 0,20 | .008" | 1000 | Vorgeformter Ligaturendraht Preformed ligature wire zahnfarben beschichtet tooth colour coated |
| 312-1002 |  | 0,25 | .010" | 1000 | |
| 312-1006 |  | 0,35 | .014" | 100 |  |
| 312-1010 |  | 0,30 | .012" | 100 |  |
| 312-1004 |  | 0,25 | .010" | 1000 |  |
| 312-1005 |  | 0,25 | .010" | 1000 |  |
| 312-1009 |  | 0,30 | .012" | 100 | nach/acc. to. Dr. Hinz, weich/soft zahnfarben beschichtet tooth colour coated |
| 312-1007 |  | 0,35 | .014" | 100 |  |
| 312-1008 |  | 0,35 | .014" | 100 | Vorgeformte Ligaturen, als Power Hook verwendbar, weich Preformed ligature ties, suitable as Power Hook, soft zahnfarben beschichtet tooth colour coated |
| 312-1011 |  | 0,35 | .014" | 100 |  |

Memory Titanol®-Feder zum Aufrichten der Molaren* (2. Generation) Memory Titanol® Spring for molar uprighting* (2nd Generation)

Flexibles System zur Mesialisierung, Intrusion oder Extrusion von gekippten Molaren.

Flexible system for mesialization, intrusion or extrusion of molars.



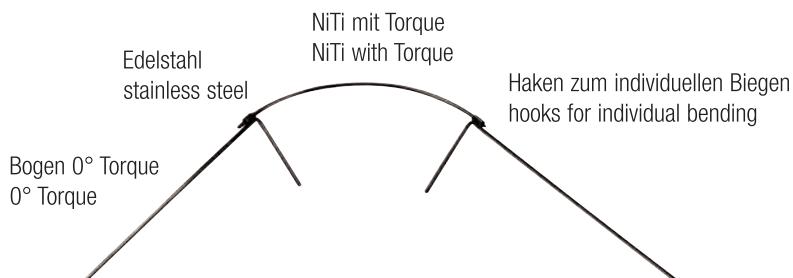
Je nach Aktivierung der Aufrichtefeder wirkt wahlweise, zusätzlich zur Aufrichtung des Molaren, eine intrusive oder extrusive Kraftkomponente auf den Molaren.

Depending on the activation of the spring the appliance can achieve additional intrusive or extrusive moments.

| Order No. | | Stück content | Beschreibung description |
|----------------------------------|--|---------------|---|
| Slot .018" 307-1011 | | 10 + 10 | Set mit Kreuzröhrenchen Set with cross tube |
| Slot .022" 307-1013 | | | |
| Slot .018" 307-1010 | | 10 | Aufrichtefeder Uprighting spring |
| Slot .022" 307-1012 | | | |
| Slot .018" 760-0062 | | 10 | Kreuzröhrenchen Cross tube |
| Slot .022" 760-0063 | | | |
| .016" x .016" 307-1009 | | 10 | Molaren-Aufrichtefeder (.016" x .016" – Stiff) Hochresilient, für Zusatzslot der Quick-Brackets Molar uprigting spring (.016" x .016" – Stiff) Highly resilient, for the auxilliary slot of the Quick brackets |

Retraktions- und Torquebogen*

Retraction and torque arch*



Der Retraktions- und Torquebogen dient der körperlichen Retraktion und dem Torquen der Frontzähne.

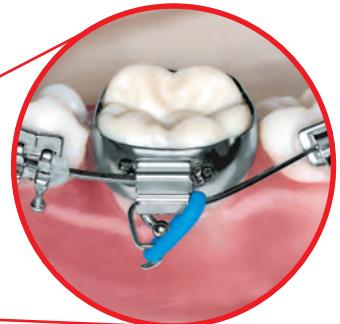
The retraction and torque arch wire is used for bodily retraction and torquing of anterior teeth.

| Order No. | | Frontsegment anterior segment | Abmessungen / dimensions | | Technik technique | Stück content |
|-----------|------------|----------------------------------|--------------------------------|----------------------------------|----------------------|------------------|
| | | | Torque | Seitensegment lateral segment | | |
| 210-3040 | Maxillary | .016" x .022" | 30° | .017" x .022" | .018" | 1 |
| 210-2040 | Maxillary | .016" x .022" | 45° | .017" x .022" | .018" | 1 |
| 210-2140 | Mandibular | .016" x .022" | 30° | .017" x .022" | .018" | 1 |
| 210-2044 | Maxillary | .017" x .025" | 30° | .017" x .022" | .022" | 1 |
| 210-2144 | Mandibular | .017" x .025" | 30° | .017" x .022" | .022" | 1 |
| 210-2046 | Maxillary | .018" x .025" | 45° | .017" x .022" | .022" | 1 |
| 210-3046 | Maxillary | .018" x .025" | 30° | .017" x .022" | .022" | 1 |
| 311-1030 | | | Titanol Instant Zugfeder | | 12 mm | 10 |
| 311-1031 | | | Titanol Instant tension spring | | 18 mm | |

*gem. Prof. Dr. F. G. Sander
*acc. to Prof. Dr. F. G. Sander

Nivellierungsfeder*

Molar Correction Spring*



Einbau / Insertion

| Order No. | | Stück content | Beschreibung description |
|-----------|--|------------------|---|
| 307-1015 | | 5 | Nivellierungsfeder (.016" x .022") Molar correction spring (.016" x .022") |

*gem. Prof. Dr. F. G. Sander
*acc. to Prof. Dr. F. G. Sander

Zubehör Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|--|
| 950-0107 |  | 1 | Modell Aufrichtefeder Model uprighting spring |

Werbematerialien Advertising material

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|--|---------------------|------------------|--|
| 100-0071 |  | Deutsch English | 1 | Patientenflyer BioBögen, 6-seitig Patient flyer BioArchwires, 6 pages |



Intraoral / Extraoral

Ligaturen-Elastics

Ligature elastics

| Order No. | | Farbe colour | Stück content | Beschreibung description |
|-----------|---|----------------------------|---------------------------------|---|
| 659-0008 |  | blau blue | | |
| 659-0009 |  | rot red | | |
| 659-0011 |  | grün green | | |
| 659-0012 |  | grau grey | | |
| 659-0013 |  | silber silver | 1 Pack (= 1.000 Elastics) | Happy Elastics auf Schlüsselspender (50x20) |
| 659-0014 |  | schwarz black | | Happy elastics on key ring (50x20) |
| 659-0015 |  | rosa rose | | |
| 659-0016 |  | marine-blau marine-blue | | |
| 659-0017 |  | fuchsia pink | | |
| 659-0021 |  | transparent clear | | |
| 650-0009 |  | transparent clear | 1 Pack (= 1.000 Elastics) | Elastic-Ligaturen auf Spendernadeln (20x50) Elastic ligatures on cane dispensers (20x50) |
| 659-0200 |  | transparent clear | | Elastic-Ligaturen klein, ideal für Micro Sprint Brackets (40x24) |
| 659-0201 |  | silber silver | 1 Pack (= 960 Elastics) | Elastic ligatures small version, ideal for Micro Sprint Brackets (40x24) |

Ligaturen-Elastics

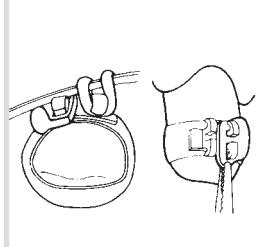
Ligature elastics

| Order No. | | Farbe colour | Stück content | Beschreibung description | | | | | | | | | | | | | | | | | | | | | | |
|-----------|---------------------------|----------------------------|---------------------------------|--|----------|----------------|-------|-------------|-----|-----------------|-------|-----------------|-----|-----------|-----|-------------|-----|----------------|-----|-------------|-----|---------------------------|-----|--------------|-------|---------------------|
| 659-0100 | | grau grey | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0101 | | schwarz black | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0102 | | silber silver | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0103 | | rot red | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0106 | | rosa rose | 1 Pack (= 1.000 Elastics) | Happy Elastics auf Pfeilspender (100x10) | | | | | | | | | | | | | | | | | | | | | | |
| 659-0107 | | fuchsia pink | | Happy elastics on arrow ties (100x10) | | | | | | | | | | | | | | | | | | | | | | |
| 659-0108 | | blau blue | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0109 | | marine-blau marine-blue | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0111 | | grün green | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0112 | | transparent clear | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0116 | | | 1 Set (= 1.000 Elastics) | <p>Happy Elastics auf Pfeilspender Mischpackung</p> <p>Happy elastics on arrow ties Mixed colours</p> <table> <thead> <tr> <th>Elastics</th> <th>Farbe / colour</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>grau / grey</td> </tr> <tr> <td>100</td> <td>schwarz / black</td> </tr> <tr> <td>100</td> <td>silber / silver</td> </tr> <tr> <td>100</td> <td>rot / red</td> </tr> <tr> <td>100</td> <td>rosa / rose</td> </tr> <tr> <td>100</td> <td>fuchsia / pink</td> </tr> <tr> <td>100</td> <td>blau / blue</td> </tr> <tr> <td>100</td> <td>marine-blau / marine-blue</td> </tr> <tr> <td>100</td> <td>grün / green</td> </tr> <tr> <td>100</td> <td>transparent / clear</td> </tr> </tbody> </table> | Elastics | Farbe / colour | 100 | grau / grey | 100 | schwarz / black | 100 | silber / silver | 100 | rot / red | 100 | rosa / rose | 100 | fuchsia / pink | 100 | blau / blue | 100 | marine-blau / marine-blue | 100 | grün / green | 100 | transparent / clear |
| Elastics | Farbe / colour | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | grau / grey | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | schwarz / black | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | silber / silver | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | rot / red | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | rosa / rose | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | fuchsia / pink | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | blau / blue | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | marine-blau / marine-blue | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | grün / green | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | transparent / clear | | | | | | | | | | | | | | | | | | | | | | | | | |
| 659-0114 | | | 1 Box (= 9.000 Elastics) | <p>Sortimentsbox (verschiedene Farben)</p> <p>Mixed colours in Box</p> <table> <thead> <tr> <th>Elastics</th> <th>Farbe / colour</th> </tr> </thead> <tbody> <tr> <td>1.000</td> <td>grau / grey</td> </tr> <tr> <td>800</td> <td>schwarz / black</td> </tr> <tr> <td>1.000</td> <td>silber / silver</td> </tr> <tr> <td>800</td> <td>rot / red</td> </tr> <tr> <td>800</td> <td>rosa / rose</td> </tr> <tr> <td>600</td> <td>fuchsia / pink</td> </tr> <tr> <td>800</td> <td>blau / blue</td> </tr> <tr> <td>600</td> <td>marine-blau / marine-blue</td> </tr> <tr> <td>600</td> <td>grün / green</td> </tr> <tr> <td>1.200</td> <td>transparent / clear</td> </tr> </tbody> </table>  | Elastics | Farbe / colour | 1.000 | grau / grey | 800 | schwarz / black | 1.000 | silber / silver | 800 | rot / red | 800 | rosa / rose | 600 | fuchsia / pink | 800 | blau / blue | 600 | marine-blau / marine-blue | 600 | grün / green | 1.200 | transparent / clear |
| Elastics | Farbe / colour | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.000 | grau / grey | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 | schwarz / black | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.000 | silber / silver | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 | rot / red | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 | rosa / rose | | | | | | | | | | | | | | | | | | | | | | | | | |
| 600 | fuchsia / pink | | | | | | | | | | | | | | | | | | | | | | | | | |
| 800 | blau / blue | | | | | | | | | | | | | | | | | | | | | | | | | |
| 600 | marine-blau / marine-blue | | | | | | | | | | | | | | | | | | | | | | | | | |
| 600 | grün / green | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.200 | transparent / clear | | | | | | | | | | | | | | | | | | | | | | | | | |

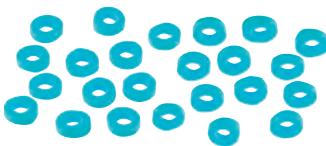
Elastic Ketten und Zubehör

Elastic chains and accessories

| Order No. | | Farbe colour | Stück content | Beschreibung description |
|------------------------|---|----------------------|-----------------------------|---|
| 655-0002 small |  | transparent clear | |  Happy Elastics Kette auf der Rolle |
| 655-0001 medium |  | transparent clear | 1 Rolle 1,5 m | Happy elastics spool chain |
| 655-0003 wide |  | transparent clear | 1 roll 1,5 m | |
| 655-0010 extra wide |  | transparent clear | |  Silicon Ligaturen Silicone ligatures |
| 655-0100 |  | | 10 x 22 | |
| 655-0015 |  | | 1 Rolle / 1 Roll (1,5 m) | Lingual Elastikkette – flacher als normale Ketten. Auch geeignet für Micro Sprint Brackets Lingual elastic chain – flatter than standard-chains. Also suitable for Micro Sprint Brackets |

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 659-0001 |  | 100 | Elastic Rotator  |

Zubehör Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 657-0002 |  | 1.000 | Separiergummiringe ø 2,1 mm Separators ø 2,1 mm |
| 501-0869 |  | 1 | Ligaturenklammer Ligature forceps |
| 501-0838 |  | 1 | Ligaturensetzer Twirl-on instrument |
| 652-0002 |  | 10 | Elasticsetzer zum Setzen und Entfernen von Elastics Orthodontic wrench to attach and remove elastics |

Elastics Fruit-Line



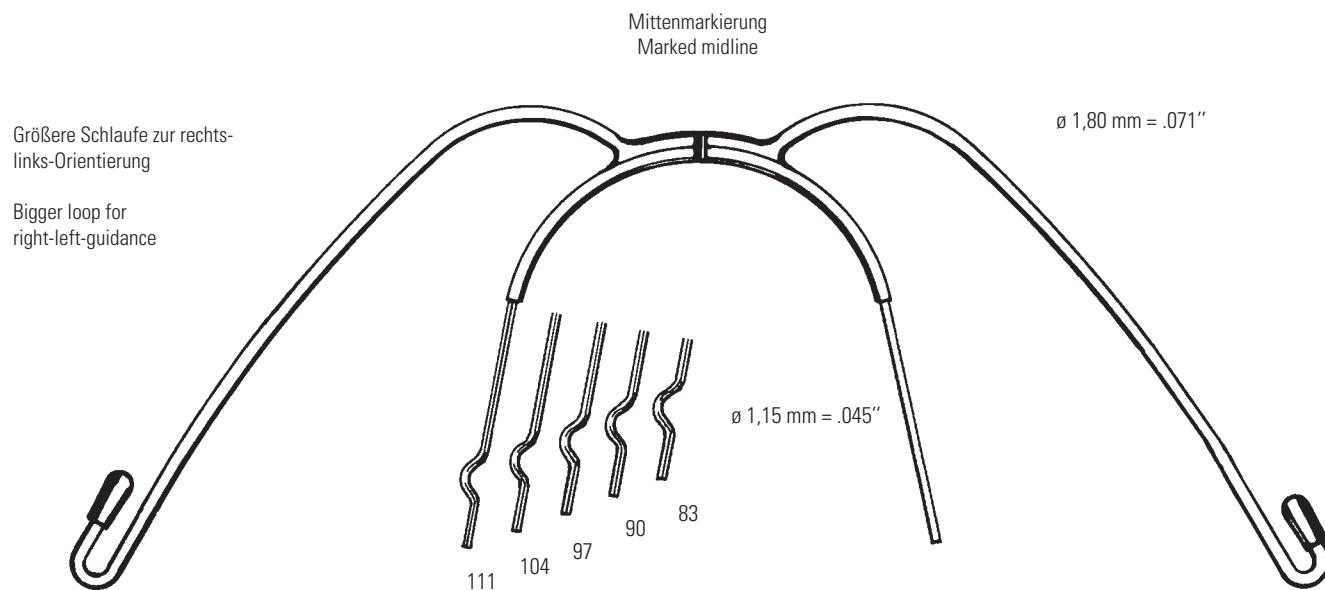
| LATEX Elastics | NON-LATEX Elastics | | Stück content | Ring inner dia. mm | inch | Beschreibung description |
|----------------|--------------------|--|---|--------------------|------|--------------------------------|
| 650-1006 | 650-4006 | | | 3,2 | 1/8 | |
| 650-1001 | 650-4001 | | | 4,8 | 3/16 | schwach light |
| 650-1002 | 650-4002 | | | 6,3 | 1/4 | |
| 650-1003 | 650-4003 | | | 7,9 | 5/16 | |
| 650-1016 | 650-4016 | | 1 Pack (= 1.000 Elastics verteilt auf 10 Tüten) | 3,2 | 1/8 | |
| 650-1011 | 650-4011 | | | 4,8 | 3/16 | mittel medium |
| 650-1012 | 650-4012 | | 1 Pack (= 1.000 Elastics supplied in bags of 100) | 6,3 | 1/4 | |
| 650-1013 | 650-4013 | | | 7,9 | 5/16 | |
| 650-1026 | 650-4026 | | | 3,2 | 1/8 | |
| 650-1021 | 650-4021 | | | 4,8 | 3/16 | heavy stark |
| 650-1022 | 650-4022 | | | 6,3 | 1/4 | |
| 650-1023 | 650-4023 | | | 7,9 | 5/16 | |

60 g = 2 OZ

115 g = 4 OZ

170 g = 6 OZ

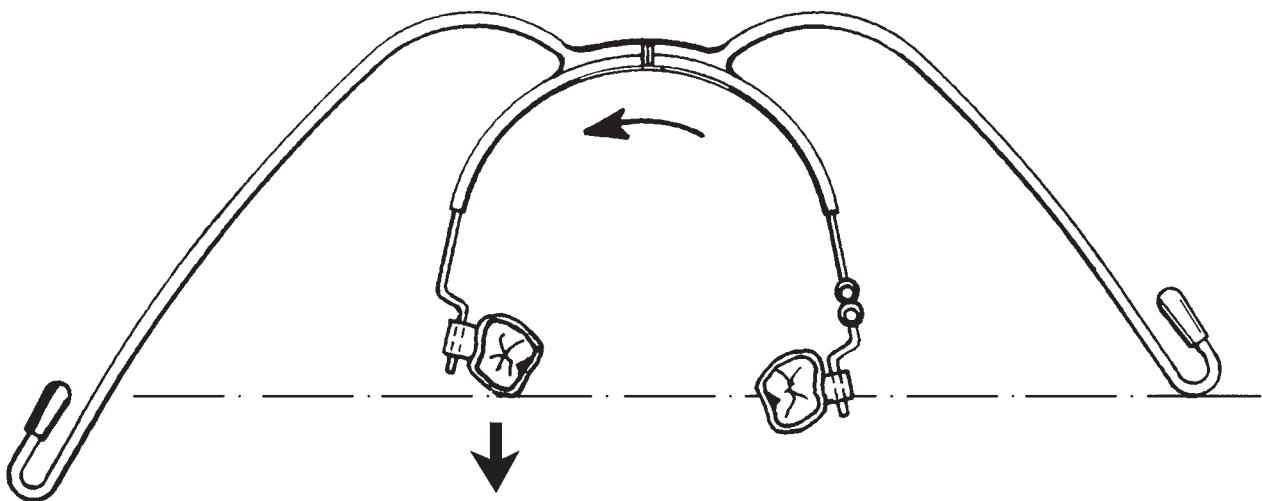
Laser-Facebow



| ohne Eckzahnhaken without cupid hooks | mit Eckzahnhaken with cupid hooks | Plastikschutzkappe plastic cap | Innenbogen inner arch | Beschreibung description |
|--|--------------------------------------|-----------------------------------|--------------------------|---|
| 601-1020 | 601-2020 | | | STANDARD SERIE |
| 601-3021 | - | | 83 mm | |
| 601-3022 | - | | 90 mm | |
| 601-3023 | - | | 97 mm | Standard Serie mit Stoppschlaufen Standard serie with stop loops |
| 601-3024 | - | | 104 mm | |
| 601-3025 | - | | 111 mm | |
| 601-1320 | - | | | MINI SERIE |
| 601-3322 | - | | 90 mm | |
| 601-3323 | - | | 97 mm | Mini Serie mit Stoppschlaufen Mini serie with stop loops |
| 601-3324 | - | | 104 mm | |

Facebow-Gelenk und Aktivator-Röhrchen*

Facebow-hinge and activator tube*



Wirkungsweise des asymmetrischen Facebows

Das Gelenk wird auf der nicht zu distalisierenden Seite im Facebow eingebaut, der Außenarm wird bis auf die Höhe der 6-Jahr-Molaren verkürzt. Auf der Seite der stärkeren Distalisation muss der Außenarm lang belassen werden. Der stärker zu distalisierende Molar wird nach distal rotiert und in transversaler Richtung kann eine Bewegung nach palatal aufreten.

Function and construction of the asymmetrical facebow

The hinge is fitted to the inner bow of the side not to be distalized and the outer bow on this side is shortened to the position in line with the first molar. The outer bow of the side to be distalized remains in the original length. It should be remembered that during distal movement the molar could rotate in a palatal direction.

| Order No. | | Ø mm | Ø inch | Stück content | Beschreibung description |
|-----------|--|------|--------|------------------|---|
| 760-0060 | | 1,15 | .045 | 10 | Aktivator-Röhrchen |
| 760-0061 | | 1,15 | .045 | 10 | Activator tube |
| 615-0003 | | | | | Facebow-Gelenk für den asymmetrischen Facebow Facebow hinge for the asymmetrical Facebow |

*acc. to Prof. Dr. F. G. Sander

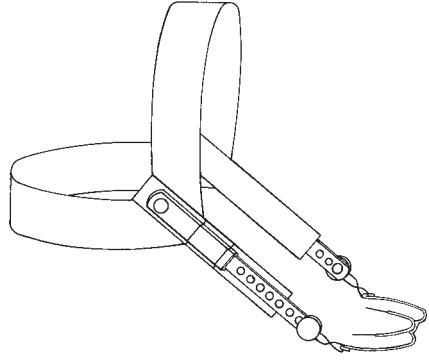
Bio-Low-Cervical-Pull



| Order No. | | Farbe / colour | Beschreibung / description |
|-----------|--|----------------|---|
| 603-0106 | | blau blue | Kompletter Satz, bestehend aus: Nackenpolster, Zugband, Kupplungsknopf und -feder, Facebow 601-1020 Set consisting of: Foam pad, traction band, coupling button, coupling spring, facebow 601-1020 |
| 603-0104 | | blau blue | Kompletter Satz ohne Facebow Complete set without facebow |
| 611-1013 | | | 10 Kupplungsknöpfe und 10 Kupplungsfedern 10 Coupling buttons and 10 coupling springs |
| 611-1010 | | | 10 Kupplungsfedern 10 Coupling springs |

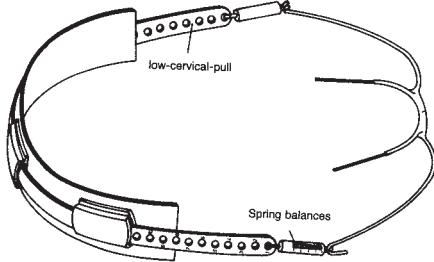
Bio-High-Pull

| | |
|---|--|
|  | <p>Beschreibung description</p> <p>Durch die Verwendung modernster Federn wird eine kontinuierliche Kraft von ca. 450 g pro Feder ausgeübt, was die Behandlung verkürzt und den Patientenkomfort erhöht.</p> <p>Through the use of most modern springs a continuous force of about 450 g per spring is exerted and thus reduces treatment time and improves patient comfort.</p> |
|---|--|

| Order No. | Beschreibung description |
|-----------|---|
| 606-0240 |  <p>Kompletter Satz, bestehend aus: High-Pull mit Federzug, 2 Kupplungsknöpfen, 2 Kupplungsfedern, Facebow 601-1320</p> <p>Set consisting of: High-Pull with traction springs, 2 coupling buttons, 2 coupling springs and facebow 601-1320</p> |
| 611-0240 |  <p>Kompletter Satz ohne Facebow</p> <p>Complete set without facebow</p> |
| 611-1013 |  <p>10 Kupplungsknöpfe und 10 Kupplungsfedern</p> <p>10 Coupling buttons and 10 coupling springs</p> |
| 611-1010 |  <p>10 Kupplungsfedern</p> <p>10 Coupling springs</p> |

Low-Cervical Pull*

| | |
|---|---|
|  | <p>Beschreibung description</p> <p>Präzisions-Facebow – Asymmetrie- und Kraftausgleich durch das Gleitnackenband.</p> <p>Precision facebow – Asymmetries and force are balanced by the sliding cervical band.</p> |
|---|---|

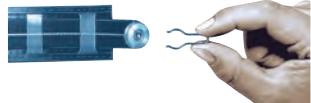
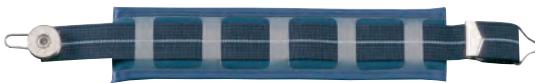
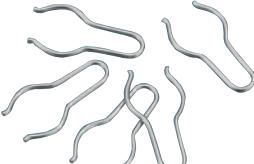
| Order No. | | Beschreibung description |
|-----------|---|--|
| 603-0103 |  | <p>Satz bestehend aus: 1 Gleitnackenband, 1 Facebow mit Federwaagen und Mobil-Stop</p> <p>Set containing: Low-Cervical-Pull, 1 facebow with spring balances and Mobil-Stop</p> |
| 611-0001 |  | <p>Gleitnackenband Low-Cervical-Pull</p> |
| 603-5020 |  | <p>Facebow vorbereitet für Federwaagen Facebow prepared for spring balances</p> |
| 611-1001 |  | <p>1 Paar Federwaagen 1 Pair of spring balances</p> |
| 611-1013 |  | <p>10 Kupplungsknöpfe und 10 Kupplungsfedern 10 Coupling buttons and 10 coupling springs</p> |
| 611-1010 |  | <p>10 Kupplungsfedern 10 Coupling springs</p> |

*acc. to Prof. Dr. F. G. Sander

Zugbänder Traction bands

| Order No. | | Farbe colour | Stück content | Beschreibung description | |
|-----------|---|------------------------------------|------------------|--|---|
| 611-0042 |  | royalblau royalblue | 1 | High-Pull mit Kupplung High-Pull with coupling | |
| 613-0010 |  | jeans-royalblau jeans-royalblue | 1 | Nackenzugband mit Kupplung | |
| 613-0012 |  | blau blue | 1 | Cervical traction band with coupling | |
| 613-0009 |  | | 10 | Kupplung lose + Kupplungsfeder Coupling loose + coupling springs | |
| 604-0002 |  | | 1 | Umkehr-Gesichtsbogen Reverse face crib |  |
| 614-0001 |  | | 1 | Kopfband mit Kinnkappe - High-Pull High-Pull headgear - with chin cap |  |
| 614-0003 |  | | 1 | Kopfband mit Kinnkappe - Vertikal-Pull Vertical-Pull headgear with chin cap |  |

Safe-Facebow-System

| Order No. | | Stück content | Beschreibung description |
|-----------|--|------------------|---|
| 606-0130 |   | 1 | <p>Safe-Facebow-System komplett, bestehend aus Facebow 601-1020, Nackenpolster mit Zugband und Kupplungsfeder</p> <p>Safe-Facebow-System complete, consisting of facebow 601-1020, cervical traction band, coupling spring and foam pad</p>  |
| 611-0025 |  | 1 | <p>Kompletter Satz ohne Facebow</p> <p>Complete set without facebow</p> |
| 613-0001 |  | 10 | <p>Nackenpolster</p> <p>Foam pads for traction bands</p> |
| 612-0003 |  | 10 | <p>Zugbänder</p> <p>Traction bands</p> |
| 611-1009 |  | 5 | <p>Kupplungsfedern</p> <p>Coupling springs</p> |



*Kortikale Verankerung
Cortical anchorage*

OrthoEasy® Pins – Skelettale Verankerung leicht gemacht OrthoEasy® Pins – Skeletal anchorage made easy

Info
Nº 185



Die OrthoEasy® Pins besitzen ein selbstschneidendes Gewinde und sind für eine rasche Identifizierung der Schraubenlänge farblich codiert. Die vestibulären OrthoEasy® Miniimplantate verfügen über einen Kopf im Bracketdesign mit Kreuzslot .022" x .025" und einer Verrundung auf der Innenseite, wodurch auch Drahtabmessungen bis hin zu .019" x .025" verwendet werden können.

The OrthoEasy® pins come with a self-cutting thread and colour-coded lengths for quick identification. The vestibular OrthoEasy® mini implants employ a bracket design screw head with a cross slot .022" x .025" and a rounding on the inside, allowing the use of wire sizes up to .019" x .025".

OrthoEasy® Pal – Die clevere Ergänzung zur palatalen Verankerung OrthoEasy® Pal – The clever supplement for palatal anchorage



Das OrthoEasy® System wird durch OrthoEasy® Pal ergänzt. Pal steht für Palatal, denn das Miniimplantat wurde speziell für die Verankerung von kieferorthopädischen Apparaturen im Gaumen entwickelt. Mit ihm können Apparaturen zur Gaumennahterweiterung und zur Distalisierung bzw. Mesialisierung schneller und einfacher befestigt werden. Der Kopf des OrthoEasy® Pal ist mit einem Innengewinde versehen, so dass Apparaturen einfach mit einer Halteschraube befestigt werden können.

The OrthoEasy® System is complemented by OrthoEasy® Pal. Pal stands for palatal, as the pin was developed specifically for the anchorage of orthodontic appliances in the palate. Now appliances for palatal expansion and distalization or mesialization can be attached quicker and easier. The head of the OrthoEasy® Pal is equipped with a practical inner thread so that the abutments can simply be attached with a retaining screw.



Platzierung der OrthoEasy® Pal Pins im Gaumendach.
Placement of OrthoEasy® Pal in palate.



Auf den Schraubenkopf wird ein Abutment aufgesteckt, an das die Apparatur geschweißt wird.
An abutment is placed on the screw head, to which the appliance is welded.



Mit einer Schraube wird die Apparatur im Kopf der OrthoEasy® Pal Pins befestigt.
The appliance is attached to the head of the OrthoEasy® Pal Pin with a retaining screw.

*OrthoEasy® & OrthoEasy® Pal Pins nicht steril
OrthoEasy® & OrthoEasy® Pal Pins non-sterile*



| Order No. | | | Maße size | Stück content | OrthoEasy® | OrthoEasy® Pal |
|-----------|--|-------|---------------------------|---------------|------------|----------------|
| 1101A2306 | | 6 mm | 6 x 1.7 mm Slot .022" | 5 | | - |
| 1101A2308 | | 8 mm | 8 x 1.7 mm Slot .022" | 5 | | - |
| 1101A2310 | | 10 mm | 10 x 1.7 mm Slot .022" | 5 | | - |
| 1201A2308 | | 8 mm | 8 x 1.7 mm | 5 | - | |

*OrthoEasy® & OrthoEasy® Pal Pins steril
OrthoEasy® & OrthoEasy® Pal Pins sterile*



| Order No. | | | Maße size | Stück content | OrthoEasy® | OrthoEasy® Pal |
|-----------|--|-------|---------------------------|---------------|------------|----------------|
| 1101S2306 | | 6 mm | 6 x 1.7 mm Slot .022" | 5 | | - |
| 1101S2308 | | 8 mm | 8 x 1.7 mm Slot .022" | 5 | | - |
| 1101S2310 | | 10 mm | 10 x 1.7 mm Slot .022" | 5 | | - |
| 1201S2308 | | 8 mm | 8 x 1.7 mm | 5 | - | |

Zubehör

Accessories

| Order No. | | Beschreibung description | Stück content | OrthoEasy® Pal |
|-----------|--|--|----------------------------|-------------------|
| 1299-0100 | | Befestigungsplatte, paralleler Draht (ø 1,1 mm)* Fixation plate with parallel wire (ø 1.1 mm)* | 1 | - |
| 1299-0101 | | Befestigungsplatte, orthogonaler Draht (ø 1,1 mm)* Fixation plate with orthogonal wire (ø 1.1 mm)* | 1 | - |
| 1299-0102 | | Befestigungsplatte, Draht in T-Form (ø 1,1 mm)* Fixation plate with wire in T-shape (ø 1.1 mm)* | 1 | - |
| 322-0110 | | SmartJet™ Tube, Distal-Mesial Slider SmartJet™ Tube, distal-mesial slider | 1 | - |
| 322-0120 | | SmartJet™ Laborschraubendreher SmartJet™ laboratory screw driver | 1 | - |
| 322-0121 | | SmartJet™ Klinge für Drehmoment-Schraubendreher SmartJet™ blade for torque screw driver | 1 | - |
| 1299-0007 | | Drehmomentaufsatz mit Torquekontrolle, 10 Ncm (für 1299-1006, 322-0121) Torque Driver (for 1299-1006, 322-0121), limited to 10 Ncm | 1 | - |
| A167D1639 | | Distalschraube für Frosch II Apparatur Distal screw for Frog II appliance | 1 | - |
| 100-0009 | | Drehschlüssel Safety Key | 1 | - |
| 307-1012 | | Memory Titanol-Feder zum Aufrichten der Molaren | .018" x .025" (Slot .022") | 10 |
| 307-1010 | | Memory Titanol-spring for molar-uprighting | | |
| 307-1060 | | Power-Arm .018" | 10 | - |
| 307-1065 | | Power-Arm .022" | | |
| 307-1070 | | Space Jet | 2 | - |

*Länge Befestigungselement 13,5 mm / length fixation element 13.5 mm

Basisprodukte

Basic products

| Order No. | | Beschreibung description | Stück content | OrthoEasy® | OrthoEasy® Pal |
|-----------|---|---|------------------|---|---|
| 1199-0006 |  | OrthoEasy®-Klinge kurz 10 mm – Achtkant für Schraubendreher OrthoEasy® short blade 10 mm – Octagonal for screwdriver | 1 |  | - |
| 1199-0015 |  | OrthoEasy®-Klinge 45 mm – Achtkant für Schraubendreher OrthoEasy® long blade 45 mm – Octagonal for screwdriver | 1 |  | - |
| 1199-0007 |  | OrthoEasy®-Klinge 5 mm – Achtkant für Winkelhandstück OrthoEasy® blade 5 mm – Octagonal for contra-angle handpiece | 1 |  |  |
| 1199-0008 |  | OrthoEasy®-Klinge 10 mm – Achtkant für Winkelhandstück OrthoEasy® blade 10 mm – Octagonal for contra-angle handpiece | 1 |  |  |
| 1199-0002 |  | OrthoEasy®-Schraubendreher Handgriff OrthoEasy® handle for screw driver | 1 |  | - |
| 1299-1001 |  | OrthoEasy® Pal Laboranalog OrthoEasy® Pal lab analog | 1 | - |  |
| 1299-1003 |  | OrthoEasy® Pal Befestigungsschraube zu benutzen mit 1299-1006 OrthoEasy® Pal Retaining screw only to be used with 1299-1006 | 10 | - |  |
| 1299-1004 |  | OrthoEasy® Pal Abutment OrthoEasy® Pal abutment | 10 | - |  |
| 1299-1005 |  | OrthoEasy® Pal Abdruckkappe OrthoEasy® Pal impression cap | 10 | - |  |
| 1299-1006 |  | Klinge für OrthoEasy® Pal Befestigungsschraube, für Winkelhandstücke mit Torque Kontrolle (Drehmoment 10 Ncm) oder alternativ: 1299-0007 Blade for OrthoEasy® Pal retaining screw for contra-angle handpieces with torque control (Torque 10 Ncm) or alternatively: 1299-0007 | 1 | - |  |

Optionale Produkte

Optional products

| Order No. | | Beschreibung description | Stück content | OrthoEasy® Pal | OrthoEasy® Pal |
|-----------|---|--|------------------|---|---|
| 1199-0000 |  | OrthoEasy®-Rack (leer) für OrthoEasy® Pins und Instrumente OrthoEasy® rack (empty), for OrthoEasy® pins and instruments | 1 |  |  |
| 1299-1007 |  | Manueller Drehansatz für alle gängigen Winkelhandstück Manual drive attachment for contra-angle handpiece | 1 | - |  |

Zubehör

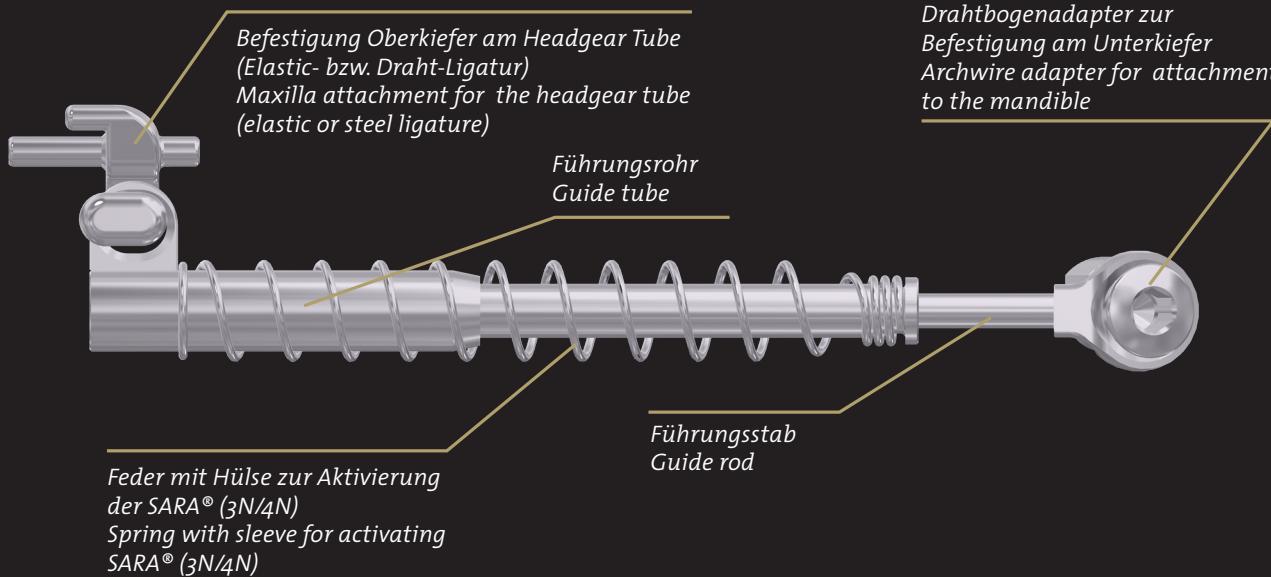
Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 950-0993 |  | 1 | Modell OrthoEasy® Pins Model OrthoEasy® Pins |
| 950-1003 |  | 1 | Modell OrthoEasy® Pal + Frosch II Apparatur Model OrthoEasy® Pal + Frog II appliance |
| 950-1004 |  | 1 | Modell OrthoEasy® Pal + SmartJet™ Tube 322-0110 Model OrthoEasy® Pal + SmartJet™ Tube 322-0110 |
| 950-0964 |  | 1 | Modell Hybrid-GNE Model Hybrid-RPE |



*Klasse II und III Apparaturen, Schrauben und Labormaterial
Class II and III appliances, expansion screws and laboratory supplies*

SARA® – Die Sabbagh Advanced Repositioning Appliance SARA® – Sabbagh Advanced Repositioning Appliance



Die schönsten Vorteile auf einen Blick.

- 1** Universell einsetzbar. Nur eine Produktgröße jeweils für die linke und rechte Seite des Mundraumes (Minimale Lagerhaltung).
- 2** Einfaches Handling. Aufgrund der leichten mesialen Einführung in das Headgear-Röhrchen.
- 3** Wirtschaftlichkeit. Einbau der Apparatur in nur wenigen Minuten möglich.
- 4** Hohe Patientenakzeptanz. Da auf Extraktion oder Chirurgie sowie den Einsatz eines Headgears verzichtet werden kann.
- 5** Zeitsparend. Zeitintensive und aufwendige Laborarbeiten sind nicht notwendig.
- 6** Kooperationsunabhängig. Da eine Mitarbeit des Patienten, wie z.B. bei Elastics, nicht erforderlich ist.
- 7** Effektiv. Aufgrund der leicht austauschbaren Feder mit 3N und 4N Kraft sowie der 1 bzw. 2 mm Distanzringe.
- 8** Weniger Nebenwirkungen wie seitlich offener Biss oder Intrusion der OK-Molaren, dank der horizontalen Kraftwirkung der SARA®.

Most attractive advantages at a glance.

- 1** Universally applicable. One version for all jaw sizes. (Minimum inventory)
- 2** Easy handling. Due to of the easy mesial insertion into the headgear tube.
- 3** Cost-effectiveness. Insertion of the device possible in only a few minutes.
- 4** High patient acceptance. Extraction or surgery as well as the use of a headgear are not necessary.
- 5** Time-efficient. Time-consuming and costly laboratory processes are not necessary.
- 6** Compliance independent. The cooperation of the patient, e.g. with elastics, is not required.
- 7** Effective. Due to the easily replaceable 3N respectively 4N spring and the 1 or 2 mm spacer rings.
- 8** Fewer side effects. Like e.g. lateral open bite or intrusion of the upper jaw molars due to the horizontal force effect of SARA®.

SARA® – Die Sabbagh Advanced Repositioning Appliance
SARA® – Sabbagh Advanced Repositioning Appliance



| Order No. | Beschreibung description | Kraft force | Stück content |
|-----------|---|----------------|------------------|
| 324-0200 |  <p>SARA® bestehend aus: 2x 3N Feder mit Hülse (324-0003) 2x Drahtbogenadapter Unterkiefer 2x Befestigung Oberkiefer für Headgear Tube (je 1x links und 1x rechts) 2x Führungsstab 2x Führungsrohr 2x Distanzring, 1 mm (324-0001) 2x Distanzring, 2 mm (324-0002) 1x Innensechskantschlüssel (320-0109)</p> <p>SARA® comprising: 2x 3N Spring with sleeve (324-0003) 2x Archwire adapter for attachment to the mandible 2x Maxilla attachment for the headgear tube (1x left and 1x right) 2x Guide rod 2x Guide tube 2x Spacer ring, 1 mm (324-0001) 2x Spacer ring, 2 mm (324-0002) 1x Hexagon key (320-0109)</p> | 3 N | 1 |

Ersatzteile | Spare parts

| Order No. | Beschreibung description | Stück content |
|-----------|---|--|
| 324-0001 |  | Distanzring, 1 mm Spacer ring, 1 mm |
| 324-0002 |  | Distanzring, 2 mm Spacer ring, 2 mm |
| 324-0003 |  | 3N Feder mit Hülse (10 mm Aktivierung) 3N Spring with sleeve (10 mm activation) |
| 324-0004 |  | 4N Feder mit Hülse (10 mm Aktivierung) 4N Spring with sleeve (10 mm activation) |
| 324-0210 |  | Befestigungssortiment bestehend aus: 2x Drahtbogenadapter Unterkiefer 2x Befestigung Oberkiefer für Headgear Tube (je 1x links und 1x rechts) SARA® fixation assortment comprising: 2x Archwire adapter for attachment to the mandible 2x Maxilla attachment for the headgear tube (1x left and 1x right) |
| 324-0005 |  | Klasse II Innensechskantschlüssel Class II Hexagon key |

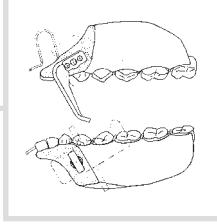
Passende Produkte zur Befestigung des Bandes/Headgear Tubes am Zahn finden Sie in unserem Katalog im Kapitel 5 (Bänder und Buccalröhrchen).
 You can find compatible products for attaching the band / headgear tube to the tooth in our catalog in Section 5 (bands and buccal tubes).

| Order No. | Beschreibung description | Stück content |
|-----------|---|------------------|
| 950-0127 |  | 1 |

SARA® Modell

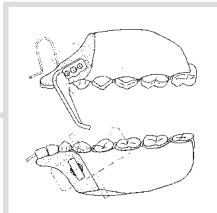
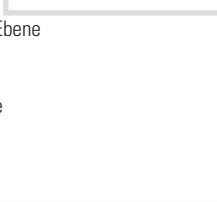
SARA® Model

*Memory-Dehschraube für Vorschubdoppelplatte** *Memory expansion screw for Bite Jumping Appliance**

| Order No. | | Dehnung expansion | Federweg spring extension | Stück content | Beschreibung description |
|-----------|--|----------------------|------------------------------|------------------|---|
| 169M1343 | | 5.0 0.7 Max. | 0.8 mm | 5 | <p>Die Oberkiefer-Dehschraube mit eingebauter Memory-Feder ermöglicht eine transversale Dehnung, die um den Faktor 3 schneller ist als das bisherige System. Kraft: ca. 500 g</p> <p>The maxillary expansion screw with Memory Spring achieves transversal expansion three times quicker than conventional expansion screws. Force: approx. 500 g</p>  |
| 100M2016 | | 5.0 0.7 Mand. | 0.8 mm | 5 | <p>Unterkiefer-Memory-Dehschraube mit Platzhalter und Montageplatte zum Einstellen der schiefen Ebene, Kraft: ca. 500 g</p> <p>Memory mandibular expansion screw with holder and mounting pattern for the adjustment of the incline, force: approx. 500 g</p>  |

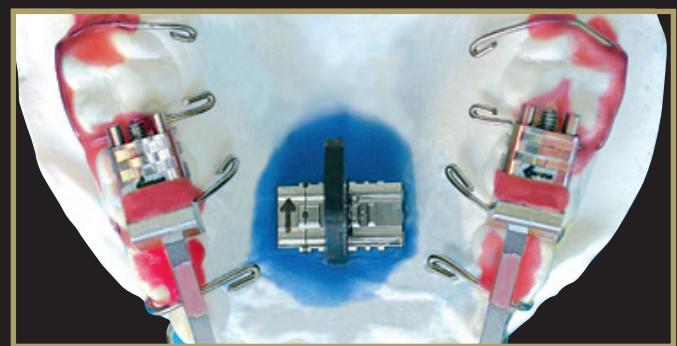
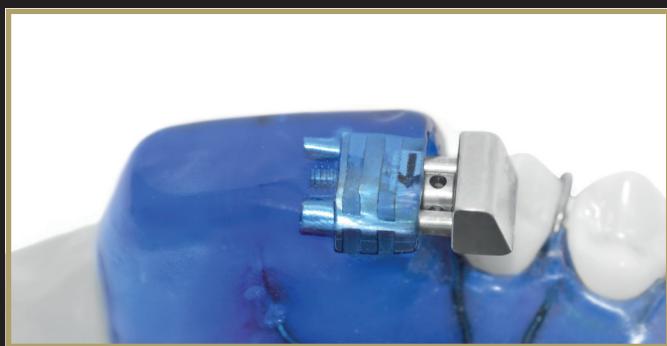
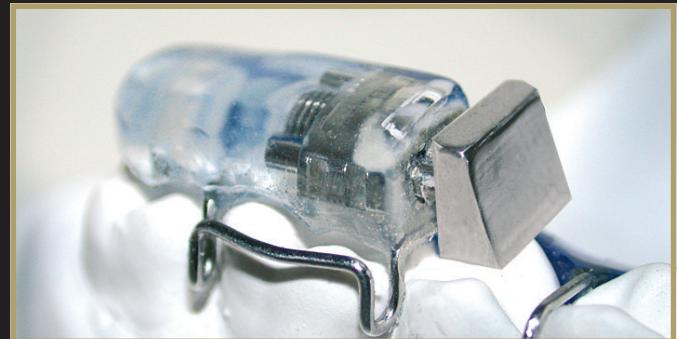
* nach / acc. to Prof. Dr. F. G. Sander

Dehschrauben für Vorschubdoppelplatte (VDP) *Expansion screws for the Bite Jumping Appliance*

| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|--|----------------------|------------------|---|
| 169S1239* | | 7.0 0.8 Max. | 5 | <p>Oberkiefer-Dehschraube mit verstärkten Bügeln und Snap-Lock-Technologie</p> <p>Maxillary expansion screw with reinforced bows and Snap-Lock-Technology</p>  |
| 100-2001 | | 7.0 0.8 Mand. | 5 | <p>Unterkiefer-Dehschraube mit Platzhalter und Montageplatte zum Einstellen der schiefen Ebene</p> <p>Mandibular expansion screw with holder and mounting plate for the adjustment of the incline</p>  |

* nach / acc. to Prof. Dr. F. G. Sander

Bite Jumping Screw für die modifizierte Twin-Block-Apparatur*
Bite Jumping Screw for the modified Twin Block appliance*



Die schönsten Vorteile auf einen Blick.

- 1** Hoher orthopädischer Effekt bei geringerer Schneidezahnkippung durch stufenweise Vorentwicklung des Bisses.
- 2** Bester Tragekomfort und hohe Gerätekzeptanz durch verringerte Dehnung der craniomandibulären Muskeln.
- 3** Leichte und sichere Aktivierung am Stuhl durch Einbau der Bite Jumping Screw.
- 4** Vorteilhafter für Patienten mit großem Overjet oder eingeschränkter Möglichkeit, den Unterkiefer für den Konstruktionsbiss vorzuschieben.

Most attractive advantages at a glance.

- 1** High orthopaedic effect with low incisor tilting thanks to progressive advancement of the bite.
- 2** Best patient comfort and appliance acceptance due to reduced stretching of the craniomandibular muscles.
- 3** Easy and safe chairside activation through the incorporation of the Bite Jumping Screw.
- 4** Advantageous for patients with severe over-jets or limited ability to advance their mandible for the construction bite.

| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|---|----------------------|------------------|-----------------------------|
| 199-2622 |  | 6.0 0.4 | 2 | Bite Jumping Screw |

* nach / acc. to Dr. Marc Geserick

Functional Mandibular Advancer (FMA)*

Zur kooperationsunabhängigen Korrektur von Klasse II-Anomalien.
For compliance independant correction of class II malocclusions.



Functional Mandibular Advancer (FMA)

Der Functional Mandibular Advancer (FMA) ist eine festsitzende Apparatur zur kooperationsunabhängigen Korrektur von Distalbisslagen.

Wesentliche Bestandteile dieser Herbst-Alternative sind Vorschubstege und schiefe Ebenen, die beidseits vestibulär im Buccalkorridor an gegossenen Schienen oder konfektionierten Bändern angebracht werden. Als Retentionsgerät können die Module des FMA vestibulär an Tiefziehschienen befestigt werden.

Functional Mandibular Advancer (FMA)

The Functional Mandibular Advancer (FMA) is a rigid, fixed appliance for corrections of class II malocclusions independent of patient compliance.

Main features of this alternative to a Herbst appliance are protrusive bars and inclined planes which are fitted on the vestibular side to casted splints or standard bands. As a retention appliance the modules of the FMA can be fixed on the vestibular side to thermoforming foils.

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 330-0100 |  | 1 Kit | FMA - Functional Mandibular Advancer |



* nach / invented by Prof. Dr. G. Kinzinger, Dr. J. Ostheimer

Easy-Fit Jumper

Zur Behandlung von Klasse-II-Fällen in Kombination mit einer Multibandbehandlung.
A Class II appliance used in conjunction with any bracket prescription and/or archwires.



Die schönsten Vorteile auf einen Blick.

1 Kann in nur einer Sitzung eingebaut werden.

2 Keine Distanzringe – kein mehrmaliger Ausbau der Apparatur notwendig.

3 Keine aufwändigen Laborarbeiten erforderlich.

4 Stufenloser Vorschub des Unterkiefers.

5 Klasse-II-Korrektur während einer Multibandbehandlung.

6 Kooperationsunabhängig.

7 Ideal für Links- und Rechtshänder.

8 Asymmetrischer Vorschub – Genauigkeit von 1/8 mm pro Seite.

9 Keine Lagerung verschiedener Distanzringgrößen nötig.

Most attractive advantages at a glance.

1 Only one chairside session needed to insert the device.

2 No shims – no removal of the appliance.

3 No elaborate lab work.

4 Stepless advancement.

5 Class II correction with simultaneous bracket treatment.

6 Independent of patient compliance

7 Ideally suited for both right and left handed clinicians.

8 Asymmetrical advancement – accurate to within 1/8 mm per side.

9 No need to stock different sizes of shim.

Technische Daten

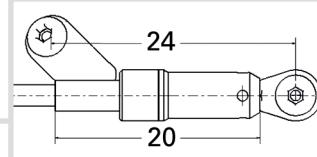
| | |
|------------------------|--------------------|
| Außendurchmesser: | 5 mm |
| Gewindesteigung: | 0,8 mm / Umdrehung |
| Aktivierungsbereich: | + 6 mm |
| Nennmaß* | 20 mm |
| Bohrungsmittenabstand* | 24 mm |
| Gesamtlänge* | 29 mm |

* + 6 mm Aktivierung

Technical data

| | |
|--------------------------------------|----------------------|
| outer diameter: | 5 mm |
| thread lead: | 0.8 mm per full turn |
| activation range: | + 6 mm |
| nominal size* | 20 mm |
| distance bore centre to bore centre* | 24 mm |
| total length* | 29 mm |

* + 6 mm activation

| Order No. | | Stück content | Beschreibung description |
|-----------|--|--|---|
| 321-0118 |   | Kit für einen Patienten 1 patient kit | Easy-Fit Jumper, Slot .018"  |
| 321-0122 |  | Kit für einen Patienten 1 patient kit | Easy-Fit Jumper, Slot .022" |

Mandibuläres Protrusionsscharnier
Appliance for advancement of the mandible



| Order No. | | Stück content | Beschreibung description |
|-----------|--|------------------|--|
| 320-0100 | | 1 Satz 1 kit | Linkes und rechtes Scharnier mit Führungsdorn und Befestigungsmitteln (4 Innensechskantschrauben, 4 Muttern, 1 Sechskantschlüssel) Left and right hinge with guide pin and mounting accessories (4 screws, 4 nuts, 1 hexagon key) |
| 320-0101 | | 10 | Distanzring 1 mm Distance ring 1 mm |
| 320-0102 | | 10 | Distanzring 2 mm Distance ring 2 mm |
| 320-0103 | | 10 | Distanzring 3 mm Distance ring 3 mm |
| 320-0104 | | 10 | Innensechskantschraube SW 1,5 mm Hexagon socket head screw AF 1,5 mm |
| 320-0105 | | 10 | Muttern Nuts |
| 320-0106 | | 10 | Dorn rechts + links Rods right + left |
| 320-0107 | | 10 | Rohr rechts Tube right |
| 320-0108 | | 10 | Rohr links Tube left |
| 320-0109 | | 1 | Sechskantschlüssel Hexagon key |

Snap Lock Expander – zur effizienten und sicheren Gaumennahterweiterung Snap Lock Expander – the key to efficient and safe expansion

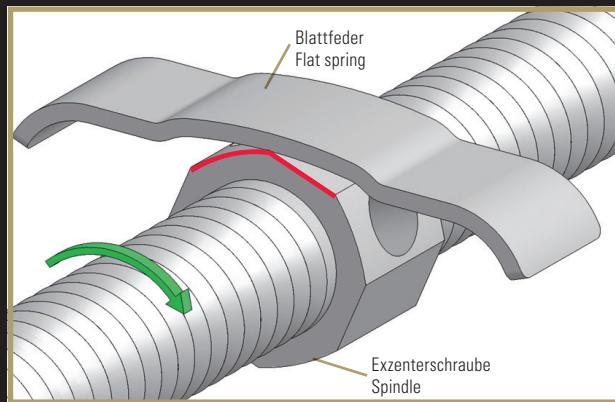


Abb. 1: Aktivierung (Blattfeder gespannt)

Fig. 1: Activation in progress (Spring under tension)

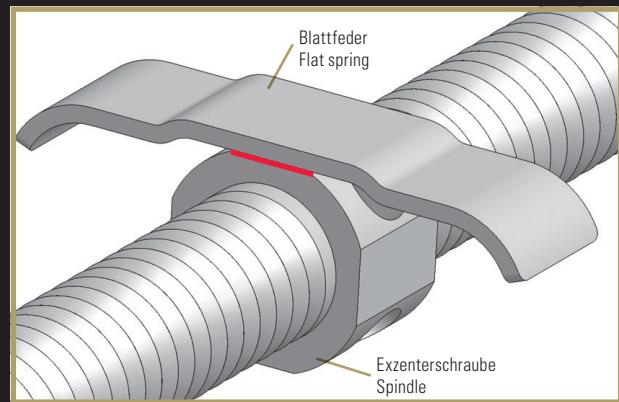


Abb. 2: Anfangs- und Endposition, bereit zur weiteren Aktivierung (Blattfeder in Ruheposition). Die Feder übt Druck auf die Exzentrerschraube aus. Auf der ebenen Fläche der Exzentrerschraube rastet die Feder ein und hält diese in einer Position, die für die weitere Aktivierung ideal ist.

Fig. 2: Start and final position, ready for reactivation (Spring in locked position). The spring pushes on the eccentric spindle. This makes the spindle snap into an ideal position for reactivation and locks it.

Die schönsten Vorteile auf einen Blick.

- 1 Der Snap Lock Expander ist gegen unerwünschtes Rückdrehen gesichert. Nach dem Aktivieren der Spindel (Abb. 1) rastet die Blattfeder (Abb. 2) ein.
- 2 Bei Aktivierung des Snap Lock Expanders ($1/4$ Drehung) ist das Einrasten der Schraube deutlich spürbar.
- 3 Das Loch in der Spindel befindet sich immer in einer optimalen Position zur Reaktivierung.
- 4 Wird die Schraube überaktiviert, kann sie zurückgedreht werden.

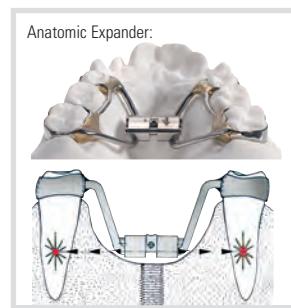
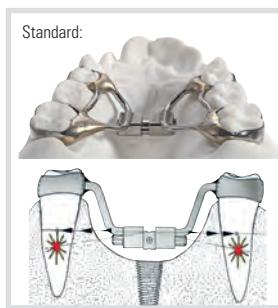
Most attractive advantages at a glance.

- 1 The Snap Lock Expander does not turn back unless the doctor or patient turns it back. After the activation of the spindle (Fig. 1), the flat spring snaps in (Fig. 2).
- 2 When the Snap Lock Expander is properly activated by a $1/4$ turn, both the patient and doctor will be able to feel the screw lock.
- 3 The hole in the spindle is always in the right position for reactivation.
- 4 If overactivated the Snap Lock Expander can be turned back.

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|------------|--|-------------------|-----------------|---------------|--|
| A167-1239* | | 8 mm | 12 mm | 5 | Snap Lock Expander |
| A167-1439* | | 10 mm | 14 mm | 5 | |
| A167-1639* | | 12 mm | 16 mm | 5 | |
| 169-1239 | | 8 mm | 12 mm | 5 | Snap Lock Expander Ohne Retentionsarme without retention arms |
| 169-1439 | | 10 mm | 14 mm | 5 | |
| 169-1639 | | 12 mm | 16 mm | 5 | |

*gesichert gegen Auseinanderfallen / protected against falling apart

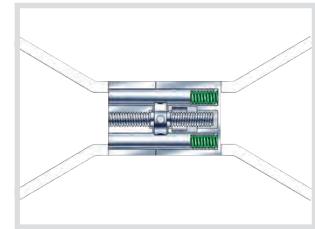
Palatinalsplitschrauben Palatal split screws



| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|------------|--|-------------------|-----------------|---------------|---|
| 167-1326 | | 10 mm 0.8 | ◀ 13 mm ▶ | 5 | Palatinalsplitschraube Typ 'S' für engstehende Kiefer Palatal split screw type 'S' for especially narrow palates |
| A167-1326* | | 10 mm 0.8 | ◀ 14 mm ▶ | 5 | Anatomic-Expander Typ 'S' näher am Gaumendach positioniert Anatomic-Expander type 'S' can be placed closer to the palate |
| 167-1323 | | 10 mm 0.8 | ◀ 13 mm ▶ | 5 | Palatinalsplitschraube Typ 'S' für engstehende Kiefer Palatal split screw type 'S' for especially narrow palates |
| 169-1323 | | 10 mm 0.8 | ◀ 13 mm ▶ | 5 | Palatinalsplitschraube Typ 'S' für engstehende Kiefer Palatal split screw type 'S' for especially narrow palates |
| 167-1633* | | 12 mm 0.9 | ◀ 15.5 mm ▶ | 5 | Palatinalsplitschraube Typ 'N', 2. Generation „Sunshine“ Dehnwegbegrenzung gegen Auseinanderfallen der Schraube. Rückdrehbremse. Palatal split screw type 'N', 2nd generation „Sunshine“ Screw designed to falling apart disintegration at full expansion. Spindle designed to eliminate screw turning back. |
| A167-1633* | | 12 mm 0.9 | ◀ 15.5 mm ▶ | 5 | Anatomic-Expander Typ 'N' besser an die Anatomie des menschlichen Palatinums angepasst als herkömmliche GNE-Schrauben. Anatomic-Expander type 'N' follows the human anatomy better than ordinary rapid palatal expanders (RPE). |

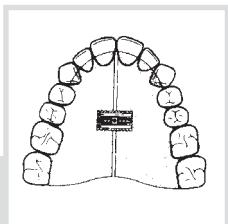
*gesichert gegen Auseinanderfallen / protected against falling apart

Memory-Palatinalsplitsschraube Memory palatal expansion screw



| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|----------------------|--|-------------------------------|-----------------|---------------|--|
| 167M1529 | | 10 mm 0.8 mm | | 5 | <p>Memory Expander Typ 'N' Schnellere und komfortablere Gaumennahterweiterung durch den Einsatz von superelastischen Materialien. Federweg: 1 mm / Kraft der Feder: ca 8 N (800 g)</p> <p>Memory Expander type 'N' Faster and more comfortable expansion of the mid-palatal suture by usage of super-elastic materials. Spring expansion: 1 mm / Spring force: approx. 8 N (800 g)</p> |
| A167M1326 | | 8 mm 0.7 mm | | 5 | <p>Memory Anatomic-Expander Typ 'S' Schnellere und komfortablere Gaumennahterweiterung durch den Einsatz von superelastischen Materialien. Federweg: 1 mm / Kraft der Feder: ca 5 N (500 g)</p> <p>Memory Anatomic Expander type 'S' Faster and more comfortable expansion of the mid-palatal suture by usage of super-elastic materials. Spring expansion: 1 mm / Spring force: approx. 5 N (500 g)</p> |
| 198-1223 198-1623 | | 8 mm 0.8 12 mm 16 mm | | 5 | <p>Slim-Line-Expander für Unterkiefer</p> <p>Slim-Line-Expander for lower jaws</p> |
| 19801223 19801623 | | 8 mm 0.8 12 mm 16 mm | | 5 | <p>Slim-Line-Expander für Unterkiefer ohne Retentionsarme</p> <p>Slim-Line-Expander for lower jaws without retention arms</p> |
| 501-0709 | | | | 1 | <p>Zange für Palatinalsplitsschraube Typ 'S'</p> <p>Pliers for the palatal split screw type 'S'</p> |
| 100-0009 | | | | 1 | <p>Drehschlüssel</p> <p>Safety Key</p> |

Memory-Transversaldehschrauben Memory transversal expansion screws



| Order No. | | Dehnung expansion | Federweg spring extension | Maße dimensions | Stück content | Beschreibung description |
|-----------|--|----------------------|------------------------------|--------------------|------------------|---|
| 100M2015 | | 5.0 mm 0.7 | 0.8 mm | | 10 | Memory-Transversaldehschraube für OK und UK, 2. Generation, Kraft: ca. 500 g Memory mid line expansion screw for upper and lower jaws, 2. generation, force: approx. 500 g |

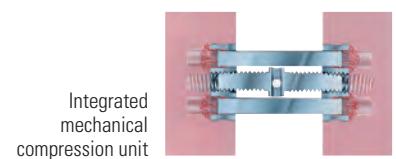
Memory-Mehrsektorenschraube Bertoni Memory three-dimensional expansion screw Bertoni

| Order No. | | Dehnung expansion | Federweg spring extension | Maße dimensions | Stück content | Beschreibung description |
|-----------|--|----------------------|------------------------------|--------------------|------------------|---|
| 165M1413 | | | | | 5 | Memory-Mehrsektorenschraube transversale Erweiterung und gleichzeitige Protrusion der OK Front. Kraft: ca. 500 g Memory three-dimensional expansion screw transversal expansion and simultaneous protrusion of the max. anterior segment. Force: approx. 500 g |

Memory-Protrusionsschraube Memory protrusion screw

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|--|----------------------|--------------------|------------------|---|
| 179M0718 | | 2.5 mm 0.3 | | 10 | Die Memory-Protrusionsschraube dient der Einzelzahnbewegung. Die dosierte physio-logische Kraftentwicklung (ca. 90 g) wird durch zwei eingebaute superelastische Federn mit einem Federweg von 0,7 mm erzeugt. The memory-protrusion screw serves for single tooth movements. The permanent positive biological force of approx. 90 g is achieved through two superelastic springs over a distance of 0.7 mm. |

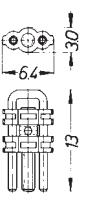
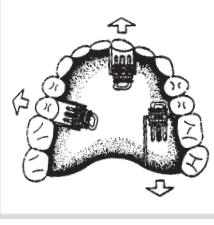
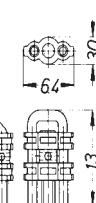
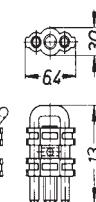
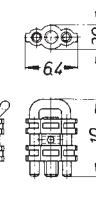
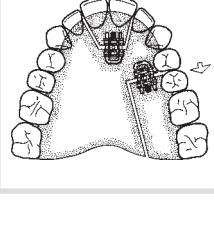
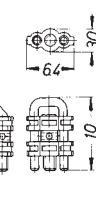
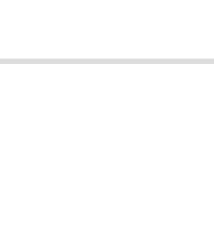
Universal Edelstahl-Dehnschrauben Universal stainless steel expansion screws



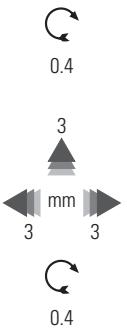
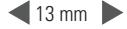
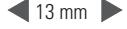
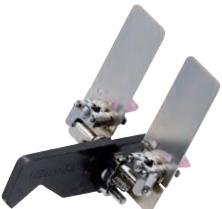
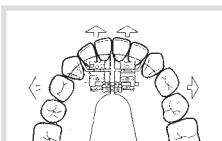
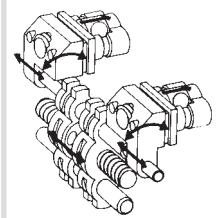
| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|--|-------------------|-----------------|---------------|---|
| 100-2000 | | 7 0.8 | | 10 | <p>Universell für Ober- und Unterkiefer zur Transversal- und Distaldehnung</p> <p>Universal use in upper and lower jaws for transversal and distal expansion</p> |
| 100T2000 | | 7 0.8 | | 10 | <p>Universal-Dehnschraube wie 100-2000 aus Titan</p> <p>Universal expansion screw as 100-2000 made of titanium</p> |
| 130-2000 | | 5 0.7 | | 10 | <p>Für Ober- und Unterkiefer bei etwas engstehenden Verhältnissen; auch sehr gut geeignet als Sektorenenschraube</p> <p>For upper and lower jaws with small proportions, also very suitable as a sector screw</p> |
| 150-2000 | | 7 0.8 | | 10 | <p>Für stabile Oberkieferplatten, auch Aktivatoren</p> <p>For stable maxilla plates, also activators</p> |
| 150-2011 | | 11 0.8 | | 10 | <p>Große Version: wie 150-2000, jedoch 11 mm Dehnung</p> <p>Larger version of 150-2000 with expansion of 11 mm</p> |

Skelettierte Sektorenschrauben

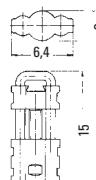
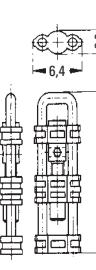
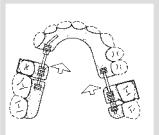
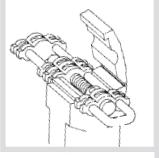
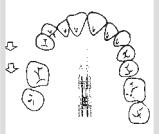
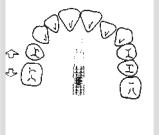
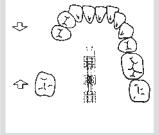
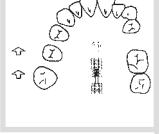
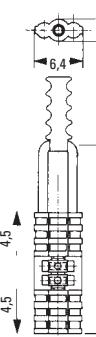
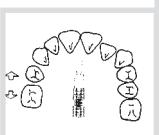
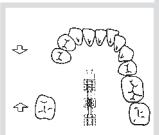
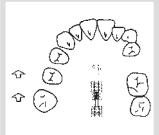
Skeletal sector screws

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|---|----------------------|---|------------------|---|
| 134-1315 |  | 5 0.35 |  | 10 |  |
| 134-1316 |  | 5 0.35 |  | 10 | <p>Skelettierte Sektorenschrauben, die auch als Distal-Schrauben verwendbar sind. Sie haben eine einseitige Schraubenspindel mit abgewinkeltem oder geradem Stift.</p> <p>Skeletal sector screws can also be used as distalizing screws with unilateral spindle. Available either with angled or straight pin.</p>  |
| 134-1314 |  | 5 0.35 |  | 10 |  |
| 134-1014 |  | 3 0.35 |  | 10 | <p>Skelettierte Sektorenschrauben in extra kurzer Ausführung</p>  |
| 134-1016 |  | 3 0.35 |  | 10 | <p>Skeletal sector screws especially short version</p>  |

Mehrsektorschrauben Multi sector screws

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|---|--|--|---------------|--|
| 165-1312 |  |  0.4 3 3 mm 3 3 |  13 mm | 5 | <p>Bertoni Mehrsektorschraube Kombinierte Transversal- und Protrusionsschraube für Y-Platten</p> <p>Bertoni three-dimensional expansion screw is a combined transversal expansion and protrusion screw with asymmetrical transversal movement</p>  |
| 165-1412 |  |  0.4 3 3 mm 3 3 |  13 mm | 5 | <p>Bertoni Mehrsektorschraube für 2 symmetrische Transversalbewegungen</p> <p>Bertoni three-dimensional expansion screw for 2 symmetrical transversal movements</p>  |
| 136-1711 |  |  0.35 2.5 3.5 mm 3.5 |  17 mm | 5 | <p>Mehrsektorschraube nach Beutelspacher Die abgesetzte Bauweise erlaubt die gleichzeitige Transversaldehnung und Frontprotrusion im UK.</p> <p>Beutelspacher three-dimensional expansion screw The arrangement of offset levels enables transverse expansion and protrusive movement to be carried out simultaneously in the lower jaw.</p>   |

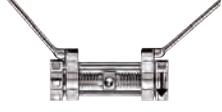
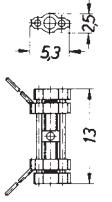
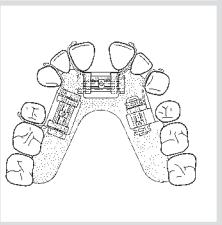
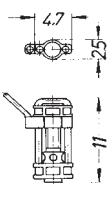
Zug- und Druckschrauben Traction and compression screws

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|---|-------------------|---|---------------|--|
| 139-1311 |  | 4 0.35 |  | 10 | <p>Kompaktzugschraube zum Schließen von Zahnlücken</p> <p>Compact traction screw for gap closure</p> |
| 139-2215 |  | 4.5 0.35 |  | 10 | <p>Die kominierte Zug- und Druckschraube nach Heller dient der Sagittalbewegung von Zähnen.</p> <p>The combined traction and compression screw according to Heller is used for sagittal movement of teeth.</p>       |
| 139-2615 |  | 2 x 4.5 0.35 |  | 5 | <p>Reziproke Zug- und Druckschraube* zum Lückenschluss im Oberkiefer-, Unterkiefer-Seitenzahnbereich durch reziproke Bewegung beider Lückennachbarn in den vorhandenen Raum.</p> <p>Traction and compression screw* is used for gap closure in the posterior region of the upper and lower jaws by reciprocal movement of the two adjacent teeth into the free space.</p>    |

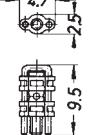
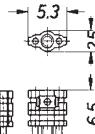
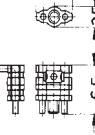
*nach / acc. to Nardella

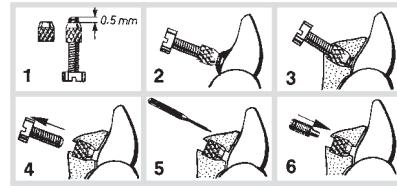
Diastemaschraube – Retraktorschraube

Diastema screw – retractor screw

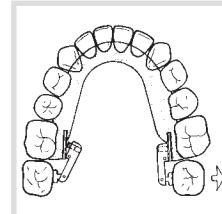
| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-------------------|---|---|---|------------------|---|
| 175-1318 |   | 5.5 ↻ 0.7 |  | 5 | <p>Diastemaschraube Doppelt geführte verwindungsstabile Mikroschraube zum Schließen von Diastemata und Lückenschluss im Seitenzahnbereich.</p> <p>Diastema screw Double guided torsion stable micro screw for closure of diastematas and gap closure in the posterior region.</p>  |
| 179-1117 left |  | 3.0 ↻ 0.35 |  | 5 | <p>Retraktorschraube Doppelt geführte verwindungsstabile Mikroschraube zum Lückenschluss im Seitenzahnbereich und Distalisieren der Cuspids.</p> <p>Retractor screw Double guided torsion stable micro screw for gap closure in the posterior region and distal movement of cuspids.</p> |
| 179-1119 right |  | | | | |

Einzelzahnbewegungsschrauben Screws for individual tooth movements

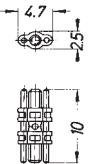
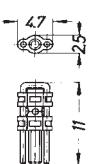
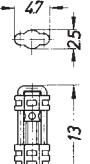
| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|---|-------------------|---|---------------|--|
| 179-1017 |  | 3.0 0.35 |  4.7 2.5 9.5 | 10 | Mikro-Protrusionsschraube für Einzelzahnbewegung speziell im Oberkiefer Micro protrusion screw for movement of individual teeth especially in the maxilla |
| 179-0618 |  | 2.5 0.35 |  5.3 2.5 6.5 | 10 | Inti-Mikro-Protrusionsschraube verwendbar für den gesamten Seiten- und Frontzahnbereich, speziell im Unterkiefer |
| 179-0617 |  | 2.5 0.35 |  5.3 2.5 6.5 | 10 | Inti micro protrusion screw applicable for posterior and anterior teeth, especially in the mandible |
| 109-0410 |  | | 4 mm | 5 | |
| 109-0610 |  | | 6 mm | 5 | Federbolzenschrauben Piston spring screws |
| 109-0810 |  | | 8 mm | 5 | |
| 100-0003 |  | | 12 mm | 5 | Montageschrauben Positioning screws |
| 100-0004 |  | | 3 mm | 10 | Gerändelte Muttern Serrated nuts |
| 100-0007 |  | | | 1 | Gewindestecker Reamer |



Einzelzahnbewegungsschrauben
Screws for individual tooth movements

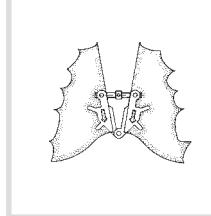
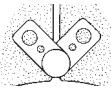
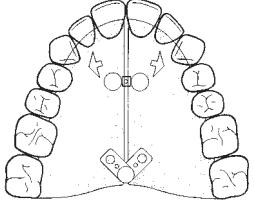
| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|--|--|------------------|---|
| 109-1621 |   | 0.5  | 5 | Hebel-Schwenkschraube zum Aufrichten von gekippten Molaren Lever activating screw to upright tilted molars |
| 109-1622 |   | 0.5  | 5 |  |

Mikroschrauben Micro screws

| Order No. | | Dehnung expansion | Maße dimensions | Stück content | Beschreibung description |
|-----------|---|--|---|------------------|---|
| 170-1118 |  | 3.0  0.7 |  | 10 | Mikro-Doppelführungsschraube geeignet für Distalplatten und engstehende Unterkiefer Micro expansion screw double guided suitable for removable distalizing appliances in narrow lower jaws |
| 174-1217 |  | 4.0  0.35 |  | 10 | Skelettierter Mikro-Sektorenschraube auch als Distalschraube verwendbar, für minimale Restlücken Skeleton type micro sector screw also applicable as distalizing screw, for minimal remaining gaps |
| 179-1317 |  | 3.0  0.35 |  | 10 | Zugschraube in Mikroausführung zur Mesial- und Distalbewegung (minimale Restlücken) Micro traction screw for mesial and distal movements (minimal remaining gaps) |

Spezialschrauben

Special screws

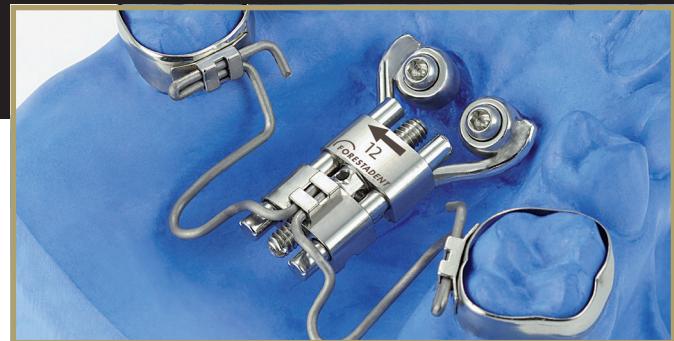
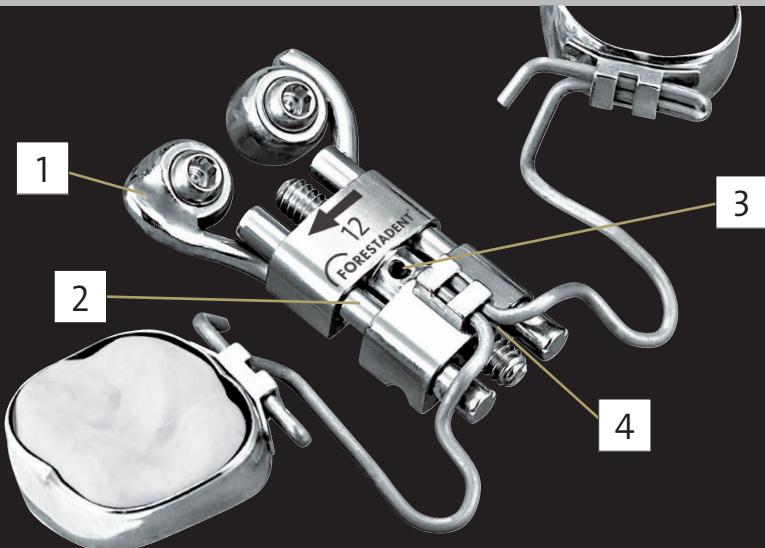
| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|---|-------------------|---------------|---|
| 105-1310 |  | 8.0 0.7 | 10 | <p>Fächerdehschraube zum fächerartigen Öffnen der Plattenteile (symmetrisch-laterale-sagittal-vestibuläre Dehnung des Oberkieferbogens).</p> <p>Fan type expansion screw for fan like opening, screw hinged distally to increase the intercanine width.</p>  |
| 105-1320 |   | 8.0 0.8 | 10 | <p>Fächerdehschraube für anteriore Dehnungen im Oberkiefer. Die Plattenteile öffnen sich fächerartig.</p> <p>Fan type expansion screw hinge and screw supplied as two separate components, allows for intercanine expansion. Plate sections are up fan-like.</p>  <p>Ersatzfächer Replacement fan 105-1321</p> |
| 106-2020 |  | 5.0 0.8 | 10 | <p>Unterkieferbogenschraube Sonderschraube für transversale und sagittale Dehnung des Frontzahnbogens.</p> <p>Mandibular bow type expansion screw Special screw for transversal and sagittal expansion of anterior mandibular arch.</p> |

*Dehnschrauben für Rückschubdoppelplatte (RDP) Klasse III**
*Expansion screws for a class III double plate**

| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|---|---|--|--|
| 169-2622 |  | 6.0  0.4 | 2 Schrauben und 2 Bügel 2 screws and 2 guards | Die Rückschubdoppelplatte wird für den progenen Formenkreis angewandt. Sie dient der dorsalen Kraftausübung auf den Unterkiefer sowie der Lenkung der ventral gerichteten Kraft auf den Oberkiefer. The class III double plate will encourage a retrusive movement of the mandible. It applies a dorsal force on the lower jaw while controlling ventral forces in the upper jaw. |
| 100-0014 |  | | 1 Paar 1 pair | Einbauschablonen Mounting template |

* nach / acc. to Prof. Dr. F. G. Sander

Frosch II Apparatur – zur einfachen Molarendistalisation* Frog II Appliance – the Simplified Molar Distalizer*



Die schönsten Vorteile auf einen Blick.

- 1** Zwei lange Retentionsarme (\varnothing 1,5 mm) lassen viel Spielraum zum Individualisieren.
- 2** Die Snap-Funktion verhindert unerwünschtes Zurückdrehen.
- 3** Aktiviert wird der Frosch II wie gängige Dehnschrauben über eine Spindel mit Kreuzloch.
- 4** Das Schloss für die Feder wurde von palatal nach lingual verlegt und ist leichter zugänglich.

Most attractive advantages at a glance.

- 1** Two long retention arms (\varnothing 1.5 mm) leave plenty of room for individualization.
- 2** The snap function prevents unwanted reversing.
- 3** The Frog II is activated via a spindle with cross-hole like conventional expansion screws.
- 4** The lock for the spring was transferred from palatal to lingual and is therefore easier accessible.

| Order No. | | Dehnung expansion | Stück content | Beschreibung description |
|-----------|--|----------------------|------------------|--|
| A167D1639 | | 12 0.9 | 1 | Distalschraube für Frosch II Apparatur Distal screw for Frog II appliance |
| 100-0009 | | | 1 | Drehschlüssel Safety Key |

* nach / acc. to Dr. Kevin Walde (U.S. Patent #US 6,435,870 and others)

FORESTANIT®

| Order No. hart hard 1450-1650 N/mm ² | Order No. federhart spring hard 1850-2050 N/mm ² | Ø mm | Ø inch | Stück content | Beschreibung description |
|--|--|------|--------|------------------|--|
| - | 213-2050 | 0.50 | .020 | 50 m | |
| - | 213-2060 | 0.60 | .023 | 40 m | |
| 212-2070 | 213-2070 | 0.70 | .028 | 30 m | FORESTANIT® - Super Laborrollen rund |
| 212-2080 | 213-2080 | 0.80 | .031 | 20 m | Laboratory coils round |
| 212-2090 | 213-2090 | 0.90 | .036 | 10 m | |
| - | 213-2100 | 1.00 | .039 | 10 m | |
| - | 213-3060 | 0.60 | .023 | 500 g | |
| 212-3070 | 213-3070 | 0.70 | .028 | 500 g | |
| 212-3080 | 213-3080 | 0.80 | .031 | 500 g | FORESTANIT® - Super Klinikrollen rund |
| 212-3090 | 213-3090 | 0.90 | .036 | 500 g | Clinic coils round |
| - | 213-3100 | 1.00 | .039 | 500 g | |
| - | 213-3110 | 1.10 | .043 | 500 g | |
| - | 213-3120 | 1.20 | .047 | 500 g | |
| - | 243-2070 | 0.70 | .028 | 30 m | FORESTANIT® - Ni Free Laborrollen rund,nickelfreier Draht* |
| - | 243-2080 | 0.80 | .031 | 20 m | Laboratory coils round, nickel free wires* |
| - | 243-2090 | 0.90 | .036 | 10 m | * < 0,3 % Ni |



FORESTANIT® – Vorgelängte Drähte
FORESTANIT® – Precut wires

| Order No. hart hard 1450-1650 N/mm ² | Order No. federhart spring hard 1850-2050 N/mm ² | | Länge length | Ø mm | Ø inch | Stück content | Beschreibung description |
|--|--|---|-----------------|------|--------|------------------|--|
| 212-5070 | 213-5070 |  | 75 | 0.70 | .028 | 500 g | Dreiecksklammern Triangular clasps |
| 212-8070 | 213-8070 |  | 100 | 0.70 | .028 | 500 g | Adamsklammern Retainer clasps acc. to Adams |
| 212-6070 | 213-6070 |  | 150 | 0.70 | .028 | | Labialbögen |
| 212-6080 | 213-6080 | | 150 | 0.80 | .031 | 500 g | Labial arches |
| - | 213-6090 |  | 150 | 0.90 | .036 | | |
| - | 213-7070 |  | 200 | 0.70 | .028 | | Bionatoren |
| - | 213-7080 | | 200 | 0.80 | .031 | 500 g | Bionators |
| - | 213-7090 |  | 200 | 0.90 | .036 | | |

FORESTANIT® – Vorgeformte Drahtteile
FORESTANIT® – Preformed wire accessories

| Order No. hart hard 1450-1650 N/mm ² | Order No. federhart spring hard 1850-2050 N/mm ² | | Maße dimensions | Ø mm | Ø inch | Stück content | Beschreibung description |
|--|--|--|--------------------|-------------|--------|------------------|--|
| - | 301-1709 | | 9 | 0.70 | .028 | 100 | Adamsklammern Retainer clasps acc. to Adams |
| - | 301-1710 | | 10 | 0.70 | .028 | 100 | |
| 302-2702 | - | | | 0.70 | .028 | 100 | Knopfanker |
| 302-2803 | - | | | 0.80 | .031 | 100 | Ball head retainer clasps |
| 302-2904 | - | | | 0.90 | .036 | 100 | |
| - | 303-2701 | | | 0.70 | .028 | 100 | Dreiecksklammern |
| - | 303-2802 | | | 0.80 | .031 | 100 | Triangular clasps |
| - | 306-2701 | | | 0.70 | .028 | 100 | Ösenklammern Eyelet retainer clasps |
| - | 305-2505 | | a 5.0 24 | 0.50 | .020 | 100 | Protrusionsfedern |
| - | 305-2606 | | b 6.0 24 | 0.60 | .023 | 100 | Protrusion springs |
| - | 305-2608 | | a 7.7 25 | 0.60 | .023 | 100 | |
| 309-2805 | - | | | 0.80 | .031 | 100 | Molarenaulagen Molar retainers |
| - | 308-2203 | | a = mm 20 | b = mm 3 | c = mm | 100 | Blattfedern |
| - | 308-2204 | | 20 | 4 | | 100 | Sheet springs |
| - | 308-2205 | | 23 | 5 | 0.15 | 100 | |

FORESTACRYL®

| Order No. | | Inhalt content | Farbe colour | Beschreibung description |
|-----------|---|-------------------|--------------------------------|--|
| 401-0010 |  | 1 kg | glasklar clear uncoloured | Klinikpackung - Pulver Clinic package - powder |
| 401-0021 |  | 1x 5 kg | glasklar clear uncoloured | Standardpackung - Pulver Standard package - powder |
| 402-0010 |  | 500 ml | glasklar clear uncoloured | Klinikpackung - Flüssigkeit Clinic package - liquid |
| 402-0011 | | 500 ml | rosa transparent clear pink | Klinikpackung - Flüssigkeit Clinic package - liquid |
| 402-0022 |  | 2.5 l | glasklar clear uncoloured | Standardpackung - Flüssigkeit Standard package - liquid |
| 402-0023 | | 2.5 l | rosa transparent clear pink | Standardpackung - Flüssigkeit Standard package - liquid |

FORESTACRYL®

| Order No. | | Inhalt content | Farbe colour | Beschreibung description |
|-----------|---|-------------------|--------------------------------|--|
| 403-0010 |  | 1 kg + 500 ml | glasklar clear uncoloured | Klinikpackung - Pulver + Flüssigkeit Clinic package - powder + liquid |
| 403-0011 |  | 1 kg + 500 ml | rosa transparent clear pink | Klinikpackung - Pulver + Flüssigkeit Clinic package - powder + liquid |
| 403-0020 |  | 2x 5 kg | glasklar clear uncoloured | Standardpackung - Pulver + Flüssigkeit Standard package - powder + liquid |
| 416-1001 |  | 1 | | Dosierhahn für FORESTACRYL flüssig Lever tap for FORESTACRYL liquid |

FORESTACRYL®

| Order No. | | Inhalt content | Farbe colour | Beschreibung description |
|-----------|--|-------------------|------------------------------|---|
| 404-0010 | | 1 kg | glasklar clear uncoloured | Reparatur-Kunststoff - Pulver Repair-acrylic - powder |
| 402-0010 | | 500 ml | glasklar clear uncoloured | Reparatur-Kunststoff - Flüssigkeit Repair-acrylic - liquid |
| 407-1001 | | 250 ml | rot red | |
| 407-1002 | | 250 ml | blau blue | |
| 407-1003 | | 250 ml | gelb yellow | Voreingefärbte Flüssigkeit zum Färben von FORESTACRYL |
| 407-1004 | | 250 ml | grün green | Coloured liquid for dyeing of FORESTACRYL |
| 407-1008 | | 250 ml | lila purple | |
| 407-1010 | | 250 ml | türkis turquoise | |

Happy Design

Motivänderungen vorbehalten / inlay pictures may vary

| Order No. | | Stück content | Beschreibung description |
|-----------|---|---------------|--------------------------|
| 407-0201 |  | 20 | Delfin Dolphin |
| 407-0202 |  | 20 | Eule Owl |
| 407-0203 |  | 20 | Herz Heart |
| 407-0204 |  | 20 | Motorrad Motorbike |
| 407-0205 |  | 20 | Ferrari Ferrari |
| 407-0206 |  | 20 | Pferd Horse |
| 407-0207 |  | 20 | Fledermaus Bat |
| 407-0208 |  | 20 | Smiley Smiley |
| 407-0209 |  | 20 | Totenkopf Skull |
| 407-0210 |  | 20 | Fußballer Footballer |
| 407-0221 |  | 20 | OK-Daumen Thumbs up |
| 407-0222 |  | 20 | Vogel Bird |
| 407-0223 |  | 20 | Pinguin Penguin |

| Order No. | | Stück content | Beschreibung description |
|-----------|--|---------------|----------------------------|
| 407-0211 |  | 20 | Schmetterling Butterfly |
| 407-0212 |  | 20 | Katze Cat |
| 407-0213 |  | 20 | Tiger Tiger |
| 407-0214 |  | 20 | Hund schwarz Black dog |
| 407-0215 |  | 20 | Deutschland Germany |
| 407-0216 |  | 20 | Fußball Football |
| 407-0217 |  | 20 | Superzahn Super tooth |
| 407-0218 |  | 20 | Ente Duck |
| 407-0219 |  | 20 | Rabe Raven |
| 407-0220 |  | 20 | Panda Panda |
| 407-0224 |  | 20 | Tintenfisch Cuttlefish |
| 407-0225 |  | 20 | Graffiti Graffiti |

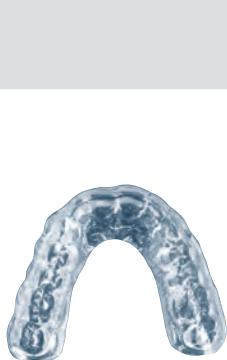
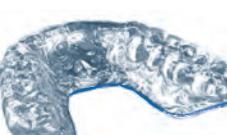
| | | | |
|----------|---|-----------------------|--|
| 407-0100 |  | 400 Stück 400 pcs. | KFO-Einlegemotive, Sortiment Orthodontic inlay pictures, assortment |
|----------|---|-----------------------|--|

TRACK® – Tiefziehfolien

TRACK® – Thermoforming foils

Info
Nº 175

Ø 125 mm, transparent

| Order No. | Stärke thickness | Stück content | | Beschreibung description | Anwendungsgebiete application | Verb. mit Acrylat bonding to acrylic |
|-----------|---------------------|------------------|---|--|--|--|
| 408-0105 | 0.5 mm | 100 |  | Track® A harte Tiefziehplatten (PETG) hard (PETG) | Aufbiss-, Knirscher- und Stabilisierungsschienen, Korrekturschienen (Aligner), Antischnarchschiene | ja |
| 408-0106 | 0.6 mm | 100 | | | | |
| 408-0108 | 0.8 mm | 100 | | | | |
| 408-0110 | 1.0 mm | 100 | | | | |
| 408-0115 | 1.5 mm | 50 | | | | |
| 408-0120 | 2.0 mm | 50 | | | | |
| 408-0220 | 2.0 mm | 30 |  | Track® B Doppelschichtplatten (TPU/PET-G) Double layer (TPU/PET-G) | Aufbiss-, Knirscherschienen, Korrekturschienen (Aligner), Antischnarchschienen Bite, bruxism and stabilisation splints, correction splints (aligner), anti-snoring splints | ja (harte Seite) yes (on hard side) |
| 408-0305 | 0.5 mm | 100 |  | Track® C weich (PE) soft (PE) | Platzhalter für Medikamententräger / Ätzmasken/Bleachingschienen in Kombination mit einer harten Schiene Placeholder for drug carrier / etching trays/bleaching trays in combination with a hard splint | nein no |
| 408-0310 | 1.0 mm | 100 | | | Innenschicht in Transferschienen, in Kombination mit einer harten Schiene Inner layer of transfer splints, in combination with hard splint | |
| 408-0515 | 1.5 mm | 50 |  | Track® E weiche, gummiartige Tiefziehplatten (EVA) soft, rubbery (EVA) | Weiche Schiene, Innenschicht in Bracket- Transferschienen, in Kombination mit einer harten Schiene Soft splint, Inner layer of bracket transfer splints, in combination with hard splint | nein no |
| 408-0520 | 2.0 mm | 50 | | | Positioner, weiche Schienen, Bracketschutzschienen | |
| 408-0530 | 3.0 mm | 30 | | | Positioners, soft splints, bracket protection splints | |
| 408-0610 | 1.0 mm | 100 |  | Track® bleach (EVA) | Bleaching- und Fluoridierungsschienen, in Kombination mit einer Platzhalterfolie Bleaching and fluoridation trays, in combination with placeholder foil | nein no |

TRACK®-V – Tiefziehgerät *TRACK®-V – vacuum Thermoforming unit*

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|---|
| 900-2000 |  | 1 | Track®-V Tiefziehgerät, 230 V Vacuum thermoforming unit, 230 V |
| 900-2110 | | 1 | Track®-V Tiefziehgerät, 100 V, Japan Vacuum thermoforming unit, 100 V, Japan |
| 900-2115 | | 1 | Track®-V Tiefziehgerät, 115 V, USA Vacuum thermoforming unit, 115 V, USA |

TRACK®-V – Zubehör *TRACK®-V – Auxiliaries*

| Order No. | Beschreibung description | Stück content |
|-----------|--|---|
| 408-0705 | Abdeckschablone, ø 100 mm Stärke 0,5 mm Cover template, ø 0.5 x 100 mm (8 pcs) |  1 |
| 408-0706 | Occluform für Track®-V Occluform for Track®-V |  1 |
| 900-2001 | Füllgranulat Edelstahl, gerundet, 1,3 kg Filling granules, refill package, 1.3 kg |  1 |
| 900-2002 | Gum Ausblockmasse, 400 g Blocking out plaster, 400 g |  1 |
| 900-2003 | Ausblockwachs, farblos, 50 g Blocking out wax, transparent, 50 g |  1 |
| 900-2012 | Pinsel für Füllgranulat, mit Magnet Brush for granules, incl. magnet |  1 |
| 900-2016 | Dichtung Folienaufnahme Sealing for foil reception |  1 |
| 900-2017 | Dichtung Formtopf Sealing for form pot |  1 |
| 900-2018 | Ausarbeitungsset Track zum Ausschneiden und Bearbeiten der Schienen Finishing set Track® for cutting and finishing Track® foils |  1 |

TRACK®-V – Zubehör

TRACK®-V – Auxiliaries

| Order No. | Beschreibung description | Stück content |
|-----------|--|---|
| 900-2006 | Ersatz-Netzkabel für Tiefziehgerät Power supply cable for Track®-V |  1 |
| 900-2007 | Folienspannring zum Einspannen der Folien in die Folienaufnahme Foil securing ring to fix the foils in the foil reception |  1 |
| 900-2008 | Granulat-Auffangbehälter Filling granules collecting container |  1 |
| 900-2010 | Modellscheibe Model plate |  1 |
| 900-2011 | Granulattopf Granules pot |  1 |

TRACK®-P und TRACK®-P-ci – Druckformgerät

(mit / ohne integriertem Kompressor)

TRACK®-P and TRACK®-P-ci – Pressure thermoforming unit

(with / without integrated compressor)

| Order No. | | Stück content | Beschreibung description |
|-----------|--|------------------|--|
| 900-2300 | | 1 | Track®-P Druckformgerät, 230 V Pressure thermoforming unit, 230 V |
| 900-2310 |  | 1 | Track®-P Druckformgerät, 100 V, Japan Pressure thermoforming unit, 100 V, Japan |
| 900-2315 | | 1 | Track®-P Druckformgerät, 115 V, USA Pressure thermoforming unit, 115 V, USA |
| 900-2400 | | 1 | Track®-P-ci mit integriertem Kompressor Druckformgerät, 230 V Pressure thermoforming unit, 230 V |
| 900-2410 | | 1 | Track®-P-ci mit integriertem Kompressor Druckformgerät, 100 V, Japan Pressure thermoforming unit, 100 V, Japan |
| 900-2415 | | 1 | Track®-P-ci mit integriertem Kompressor Druckformgerät, 115 V, USA Pressure thermoforming unit, 115 V, USA |

TRACK®-P und TRACK®-P-ci – Zubehör

TRACK®-P and TRACK®-P-ci – Auxiliaries

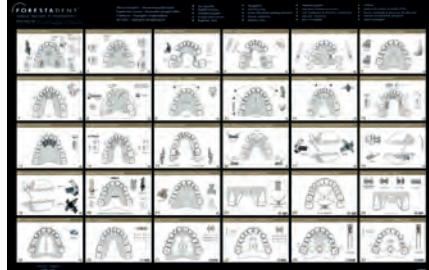
| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|--|
| 900-2301 |  | 1 | Folienspannring Foil securing ring |
| 900-2302 |  | 1 | Folienaufnahme Foil holder |
| 900-2303 |  | 1 | Formtopf Form pot |
| 900-2304 |  | 1 | Pinsel für Füllgranulat mit Gummikappe Brush for filling granules with rubber cap |
| 900-2305 |  | 1 | Füllgranulat, 1,3 kg Filling granules, 1.3 kg |

Hilfsmaterial Auxiliaries

| Order No. | | Stück content | Beschreibung description |
|-----------|---|--------------------|---|
| 416-0001 |  | 1 Stück 1 piece | Sprühflasche für 100 ml FORESTACRYL Pulver Spray-bottle for 100 ml FORESTACRYL powder |
| 416-0010 | | 1 Stück 1 piece | Sprühflasche für 50 ml FORESTACRYL Flüssigkeit Spray-bottle for 50 ml FORESTACRYL liquid |
| 416-1000 |  | 1 Stück 1 piece | Metalldüse für Pulver Sprühflaschen Metal nozzle for powder spray bottles |
| 411-0001 |  | 1 Stück 1 piece | Rundbürste mit Leineneinlage, ø 80 mm Round brush with cloth lining, ø Ø 80 mm |
| 412-0001 |  | 1 Stück 1 piece | Leinenschwabbel ø 80 mm Linen buff ø 80 mm |

Zubehör

Accessories

| Order No. | Stück content | Beschreibung description |
|-----------|------------------|--|
| 100-0006 | 1 | <p>Schraubenzieher Screw driver</p>  |
| 100-0001 | 100 | <p>Dehschraubenschlüssel Key for expansion screws</p>  |
| 100-0051 | 20 | <p>Pop-Box Größe 1: Normalgröße für Transversalplatten. Packung mit 20 Stück. Farben wechselnd. Auf Wunsch fertigen wir Ihre Pop-Box in Ihrer gewünschten Farbe und/oder mit Aufdruck Ihres Logos. Mindestbestellmenge Sonderanfragen: 500 Stück. Kontaktieren Sie uns hier gerne.</p> <p>Pop-Box size 1: normal size for transversal plates. Package with 20 pieces. Colours vary. On request we can manufacture your Pop-Box in your desired colour and/or printed with your logo. Minimum order quantity special requests: 500 pieces. Please contact us.</p>  |
| 100-0052 | 20 | <p>Pop-Box Größe 2: für Aktivatoren und Bionatoren. Packung mit 20 Stück. Farben wechselnd. Auf Wunsch fertigen wir Ihre Pop-Box in Ihrer gewünschten Farbe und/oder mit Aufdruck Ihres Logos. Mindestbestellmenge Sonderanfragen: 500 Stück. Kontaktieren Sie uns hier gerne.</p> <p>Pop-Box size 2: for activators and bionators. Package with 20 pieces. Colours vary. On request we can manufacture your Pop-Box in your desired colour and/or printed with your logo. Minimum order quantity special requests: 500 pieces. Please contact us.</p>  |
| 100-0016 | 1 | <p>Poster in der Größe 71 cm x 46 cm über Einbaubeispiele</p> <p>Poster size 71 cm x 46 cm showing examples of application</p>  |
| 100-0042 | 1 | <p>Happy Design Karte Happy Design Card</p>  |
| 409-9101 | 1 | <p>Accusmile® Zahnbürste für die Reinigung von Alignern</p> <p>Accusmile® brush for cleaning aligners</p>  |
| 409-9102 | 1 | <p>Accusmile® Aligner Box zur Aufbewahrung von Alignern</p> <p>Accusmile® Aligner Box for storage of aligners</p>  |



Zangen, Instrumente und Zubehör
Pliers, instruments and accessories

Drahtbiegezangen

Wire bending pliers

| Order No. | | Beschreibung description |
|-----------|---|---|
| 501-0402 |  | <p>Adams-Zange mit einer Vierkant- und einer Rundbacke, normal, max. Draht-Ø 0,7 mm, desinfizierbar, sterilisierbar</p> <p>Adams pliers with one pyramid and one cone beak, normal, for wires up to Ø 0.7 mm, disinfectable, sterilisable</p> |
| 501-0202 |  | <p>Flachzange beidseitig gerieft, schmal, max. Draht-Ø 0,7 mm, desinfizierbar, sterilisierbar</p> <p>Flat pliers both sides grooved, narrow, for wires up to Ø 0.7 mm, disinfectable, sterilisable</p> |
| 501-0709 |  | <p>Zange für Palatinalsplitschraube max. Draht-Ø 1,5 mm</p> <p>Pliers for the palatal split screw for wires up to Ø 1.5 mm</p>  |

Drahtbiegezangen

Wire bending pliers

| Order No. | | Beschreibung description |
|-----------|---|---|
| 501-0210 |  | <p>Flachspitzzange Spitzen gerieft, mit beidseitigen Führungsrollen, max. Draht-Ø 0,8 mm</p> <p>Pointed flat nose pliers with grooved points, with guide grooves on both sides, for wires up to Ø 0.8 mm</p> |
| 501-0707 |  | <p>Aderer-Zange mit engstehenden Spitzen, zum Biegen von Drähten bis Ø 0,4 mm, desinfizierbar, sterilisierbar</p> <p>Aderer pliers with narrow standing points, for bending wires up to Ø 0.4 mm, disinfectable, sterilisable</p> |
| 501-0701 |  | <p>Aderer-Zange zum Biegen von Drähten bis Ø 0,9 mm, desinfizierbar, sterilisierbar</p> <p>Aderer pliers for bending wires up to Ø 0.9 mm, disinfectable, sterilisable</p> |

Drahtbiegezangen

Wire bending pliers

| Order No. | | Beschreibung description |
|-----------|---|--|
| 501-0502 |  | <p>Hohlkehlezange mittel, max. Draht-Ø 0,8 mm, desinfizierbar, sterilisierbar</p> <p>Medium sized bending pliers for wires up to Ø 0.8 mm, disinfectable, sterilisable</p> |
| 501-0503 |  | <p>Hohlkehlezange mit Graduierung, mittelfein, max. Draht-Ø 0,7 mm</p> <p>Bending pliers medium fine, with graduation, for wires up to Ø 0.7 mm</p> |
| 501-0211 |  | <p>Young-Schlaufenzange Universalzange für Schlaufen max. Draht-Ø 0,7 mm</p> <p>Young loop bending pliers universal pliers for bending loops, for wires up to Ø 0.7 mm</p> |
| 501-0864 |  | <p>Bio-Spezialzange max. .022" x .028", Form nach Nakajima</p> <p>Special pliers max. .022" x .028", shape according to Nakajima</p> |

Zangen für festsitzende Apparaturen
Pliers for fixed appliances

| Order No. | | Beschreibung description |
|-----------|---|--|
| 501-0805 |  | Distalschneider mini mit Fangvorrichtung, besonders grazile Ausführung, max. .021" x .025", desinfizierbar, sterilisierbar Safety-hold end cutter mini especially small, max. .021" x .025", disinfectable, sterilisable |
| 501-0807 |  | Distalschneider medium mit Fangvorrichtung für harte Drähte bis .022" x .028", desinfizierbar, sterilisierbar Distal cutter medium with retaining beaks for hard wires up to .022" x .028", disinfectable, sterilisable |
| 501-0806 |  | Distalschneider maxi mit Fangvorrichtung für harte Drähte bis .022" x .028", desinfizierbar, sterilisierbar Distal cutter maxi with retaining beaks for hard wires up to .022" x .028", disinfectable, sterilisable |

Spezialzangen für festsitzende Apparaturen
Special pliers for fixed appliances

| Order No. | | Beschreibung description |
|-----------|---|---|
| 501-0802 |  | <p>Seitenschneider medium für Lock Pins und Ligaturen, für weiche Drähte mit geringem Durchmesser (0,40 mm), mit Hartmetalleinsatz, desinfizierbar, sterilisierbar</p> <p>Side nippers medium for lock pins and ligatures, for soft thin wires (0.40 mm = .016"), with hard metal insert, disinfectable, sterilisable</p> |
| 501-0819 |  | <p>„Hard Wire“ Schneider zum Schneiden von harten Drähten bis .022"x.028", mit Hartmetalleinsatz, desinfizierbar, sterilisierbar</p> <p>„Hard wire“ cutter for cutting hard wires up to .022"x.028", with hard metal insert, disinfectable, sterilisable</p> |
| 501-0801 |  | <p>Seitenschneider mini für Lock Pins und Ligaturen (0,40 mm), mit Hartmetalleinsatz, desinfizierbar, sterilisierbar</p> <p>Side nippers mini for lock pins and ligatures (0.40 mm= .016"), with hard metal insert, disinfectable, sterilisable</p> |
| 501-0809 |  | <p>Weingart-Lightwire-Universalzange max. .022"x.028", desinfizierbar, sterilisierbar</p> <p>Weingart universal lightwire pliers max. .022"x.028", disinfectable, sterilisable</p> |

Spezialzangen für festsitzende Apparaturen
Special pliers for fixed appliances

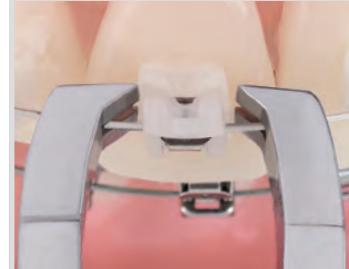
| Order No. | | Beschreibung description |
|-----------|---|--|
| 501-0845 |  | Weingart Ultralightwire-Zange desinfizierbar, sterilisierbar Weingart ultra light wire pliers disinfectable, sterilisable |
| 501-0810 |  | Lightwire-Biegezange nach Prof. Jarabak, max. 0,50 mm, desinfizierbar, sterilisierbar Light wire bending pliers according to Prof. Jarabak, max. 0.50 mm, disinfectable, sterilisable |
| 501-0865 |  | Lightwire-Zange Begg-Type , max. Draht-Ø 0,50 mm mit Schneidevorrichtung, mit Hartmetalleinsatz, desinfizierbar, sterilisierbar Light wire pliers for wires up to Ø 0.50 mm with cutter Begg, with hard metal insert, disinfectable, sterilisable |

Spezialzangen für festsitzende Apparaturen

Special pliers for fixed appliances

| Order No. | | Beschreibung description |
|-----------|--|--|
| 501-0820 |  | <p>Angle-Biegezange mit Hartmetalleinsatz, desinfizierbar, sterilisierbar</p> <p>Angle bending pliers with hard metal insert, disinfectable, sterilisable</p> |
| 501-0839 |  | <p>Bogen-torque- und -biegezange max. Draht-Ø 0,60 mm, paarweise zu verwenden, desinfizierbar, sterilisierbar</p> <p>Arch torquing and bending pliers for wires up to Ø 0.60 mm, allow to use a pair, disinfectable, sterilisable</p>  |
| 501-0874 |  | <p>Drahtbiegezange "Hammerkopf" desinfizierbar, sterilisierbar*</p> <p>Archwire bending plier "Hammerhead" disinfectable, sterilisable*</p> |
| 501-0822 |  | <p>De La Rosa-Zange zum Formen von Lightwire-Bögen und Bandkonturen, mit Hartmetalleinsatz, max. Draht-Ø 0,55 mm, desinfizierbar, sterilisierbar</p> <p>De La Rosa pliers for contouring lightwire arches and bands, with hard metal insert, Ø 0.55 mm, disinfectable, sterilisable</p> |

Spezialzangen für festsitzende Apparaturen
Special pliers for fixed appliances

| Order No. | | Beschreibung description |
|-----------|--|---|
| 501-0825 | | <p>Bracket-Entfernungszange abgewinkelt, desinfizierbar, sterilisierbar</p> <p>Bracket removing pliers angulated, disinfectable, sterilisable</p> |
| 501-0815 | | <p>Bracket-Entfernungszange mit Kunststoffeinsatz, desinfizierbar, sterilisierbar</p> <p>Bracket removing pliers with plastic insert, disinfectable, sterilisable</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">  501P0815 Ppropfen für Zange 501-0815 Plugs for pliers 501-0815 </div> |
| C501-0828 | | <p>Keramikbracket-Entfernungszange mit Kerbe, desinfizierbar, sterilisierbar</p> <p>Ceramic bracket debonding plier with notch, disinfectable, sterilisable</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">  </div> |
| 501-0816 | | <p>Band-Entfernungszange desinfizierbar, sterilisierbar</p> <p>Band removing pliers disinfectable, sterilisable</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">  501P0816 Ppropfen für Zange 501-0816 Plugs for pliers 501-0816 </div> |
| 501-0817 | | <p>Konvertierzange für Buccalröhren desinfizierbar, sterilisierbar</p> <p>Conversion plier for buccal tubes disinfectable, sterilisable</p> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">  501-0818 Ersatzklinge Replacement blade </div> |

Spezialzangen und Instrumente für festsitzende Apparaturen

Special pliers and instruments for fixed appliances

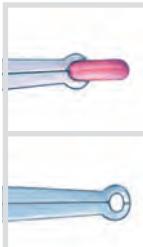
| Order No. | | Beschreibung description |
|-----------|---|--|
| 501-0867 |   | <p>Bracketsetzpinzette grazile Ausführung, auch für Lingualarbeiten geeignet, desinfizierbar, sterilisierbar</p> <p>Bracket locating tweezers small model, also suitable for lingual treatment, disinfectable, sterilisable</p> |
| 501-0866 |   | <p>Klemmpinzette zum Setzen der Klebebrackets. Hinteres Ende dient zum Angulieren von Edgewise Brackets, desinfizierbar, sterilisierbar.</p> <p>Clamping tweezers for locating DB-brackets. The joint serves for the angulation of Edgewise-Brackets, disinfectable, sterilisable.</p> |
| 501-0223 |  | <p>2D® Lingualbracket-Pinzette – 3 mm desinfizierbar, sterilisierbar</p> <p>2D® Lingual bracket tweezer – 3 mm disinfectable, sterilisable</p>  |
| 501-0224 |  | <p>2D® Lingualbracket-Pinzette – 4 mm desinfizierbar, sterilisierbar</p> <p>2D® Lingual bracket tweezer – 4 mm disinfectable, sterilisable</p>  |
| 501-0852 |  | <p>Bukkalröhrensetzpinzette grazile Ausführung, desinfizierbar, sterilisierbar</p> <p>Buccal tube setting forceps delicate design, disinfectable, sterilisable</p> |

Spezialzangen und Instrumente für festsitzende Apparaturen
Special pliers and instruments for fixed appliances

| Order No. | | Beschreibung description |
|-----------|---|---|
| 501-0708 |  | Nadelhalter Mathieu mit Hartmetallbacken, desinfizierbar, sterilisierbar Needle holder - Mathieu with hard metal beaks, disinfectable, sterilisable |
| 501-0705 |  | Nadelhalter Mathieu desinfizierbar, sterilisierbar Needle holder Mathieu disinfectable, sterilisable |
| 501-0830 |  | Mosquito-Klemme zur Applikation der Elastics, desinfizierbar, sterilisierbar Mosquito forceps for application of elastics, disinfectable, sterilisable |

Spezialzangen und Instrumente für festsitzende Apparaturen

Special pliers and instruments for fixed appliances

| Order No. | | Beschreibung description |
|-----------|--|---|
| 501-0870 |  | <p>Separier-Zange desinfizierbar, sterilisierbar Separating pliers disinfectable, sterilisable</p>  |
| 501-0869 |   | <p>Ligaturen-Klemme desinfizierbar, sterilisierbar Ligature-forceps disinfectable, sterilisable</p>  |
| 501-0834 |   | <p>Pinzette zum Elasticssetzen, desinfizierbar, sterilisierbar Tweezers for seating elastics, disinfectable, sterilisable</p> |
| 501-0838 |   | <p>Ligaturen-Setzer desinfizierbar, sterilisierbar Twirl-on instrument disinfectable, sterilisable</p> |
| 501-0843 |   | <p>Spezialsonde mit Führungskerbe zum Öffnen der Lingual-Brackets, desinfizierbar, sterilisierbar</p> <p>Special explorer with director to open the lingual brackets, disinfectable, sterilisable</p> |

Instrumente Instruments

| Order No. | | Beschreibung description |
|-----------|---|---|
| 501-0833 |  | Ligaturen-Direktor desinfizierbar, sterilisierbar Ligature director disinfectable, sterilisable |
| 501-0855 |  | Drahtbogen-Tucker desinfizierbar, sterilisierbar Archwire tucker disinfectable, sterilisable |
| 501-0846 |  | Bandaufsetzer und Scaler desinfizierbar, sterilisierbar Band seating instrument and scaler disinfectable, sterilisable |
| 501-0828 |  | Bandandrücker desinfizierbar, sterilisierbar Band pusher disinfectable, sterilisable |
| 501-0868 |  | Molaren-Bandaufsetzer mit Hartmetalleinsatz, desinfizierbar, sterilisierbar Molar band seater with hard metal insert, disinfectable, sterilisable |
| C501-1842 |  | Klassisches Öffnungswerkzeug für alle Brackets der Quick-Familie und TruKlear®, zweiseitig, desinfizierbar, sterilisierbar Classic opening instrument For all brackets of the Quick range and TruKlear®, double sided, disinfectable, sterilisable |

Instrumente

Instruments

| Order No. | | Beschreibung description |
|-----------|---|--|
| 501-1843 |  | Kragensonde Für alle Brackets der Quick-Familie, zweiseitig, desinfizierbar, sterilisierbar Achtung: Bei QuicKlear® nur von vestibular anwenden! Collar probe For all brackets of the Quick range, double sided, disinfectable, sterilisable Attention: QuicKlear® only to be used from vestibular! |
| 501-1844 |  | Gabelsonde Zum Öffnen per Drehbewegung, zweiseitig, desinfizierbar, sterilisierbar (gerade Gabelspitze / abgewinkelte Kragenspitze) Two-pronged probe For opening by rotary movement, two-sided, disinfectable, sterilisable (straight prong tip /angled collar tip) |
| 501-0861 |  | Drahtbogen-Direktor desinfizierbar, sterilisierbar Archwire director disinfectable, sterilisable |
| C501-0815 |  | Pauls-Tool Glam®, TruKlear® I Bracket-Entfernungs- werkzeug, zweiseitig Pauls-Tool for debonding of Glam®, TruKlear® I brackets, double sided |
| C501-0816 |  | Pauls-Tool QuicKlear®, TruKlear® I Bracket- Entfernungswerkzeug, zweiseitig Pauls-Tool for debonding of QuicKlear®, TruKlear® I brackets, double sided |
| 501-0842 |  | Zug- und Druckwaage – Messbereich 50-500 g Stress and tension gauge – measuring range 50-500 g |
| 505-0002 |  | Zangenständer 15 Fächer – 30 cm x 25 cm x 6 cm Holder for pliers 15 compartments – 30 cm x 25 cm x 6 cm |

Universal-Schneidezangen
Universal cutting pliers

| Order No. | | Beschreibung description |
|-----------|--|--|
| 501-0103 |  | Hebelseitenschneider für harte Drähte bis ø 1,2 mm Heavy wire cutter for hard wires up to ø 1.2 mm |
| 501-0204 |  | Kramponzange-Universal-Technikzange mit Schneidevorrichtung, max. Draht-ø 0,9 mm Pin and universal technique pliers with cutter, for wires up to ø 0.9 mm |

Instrumente Instruments

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|--|
| 501-0871 |  | 1 | Setzspinne zum Bracketpositionieren Bracket positioning Boone gauge |
| 506-0001 |  | 1 | Dental-Schieblehre für Praxis und Labor Zürcher Modell für Innen- und Außenmessungen Vernier gauge caliper for practice and laboratory Model Zürich for inside and outside measurements |

Zubehör Accessories

| Order No. | | Stück content | Beschreibung description |
|-----------|---|------------------|--|
| 426-0002 |  | 1 | AquaCem Glasionomer Befestigungszement Werkstoff für Befestigungen Inhalt: Pulver 30 g, Wasserdosierspender, Pulvermaß, Gebrauchsinformation AquaCem Glass ionomer luting cement fixing material Contents: powder 30 g, water dispensing bottle, powder measure, instructions |

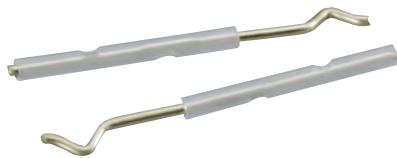
Geräte für Praxis und Laboratorium
Equipment for surgery and laboratory

| Order No. | | Beschreibung description |
|-----------|---|---|
| 900-1127 |  | Etui für QuicKlear®-Brackets , für bis zu 3 Fällen OK und UK QuicKlear® Bracket container up to 3 cases maxillary and mandibular |
| 900-1128 |  | Etui für QuicKlear®-Brackets , für bis zu 6 Fällen OK oder UK QuicKlear® Bracket container up to 6 cases maxillary or mandibular |
| 900-1126 |  | Etui für Brackets , für OK und UK Bracket container for maxillary and mandibular |
| 900-1107 |  | Etuis für Bänder , stapelbar, nach Abnahme des Deckels als Einschub für Bandbox verwendbar, für OK- und UK-Molaren Band container can be stacked, after removal of the lid it can be inserted into the band box, for max. + mand. molars |

Geräte für Praxis und Laboratorium *Equipment for surgery and laboratory*

| Order No. | | Beschreibung description |
|-----------|---|---|
| 424-0001 |  | Wangen- und Lippenhalter mit Spannkraft, 2 Stück Lip- and cheek-retractor for spacious view of full arch, 2 pieces |

*Zubehörteile zur Herstellung des gnathologischen Positioners** *Accessories for the manufacture of the gnathological positioner**

| Order No. | | Stück content | Beschreibung description |
|-----------|---|-------------------------|---|
| 900-1210 |  | 100 Stück 100 pieces | Mobil-Pin (mit Kunststoffschlauch überzogen) Mobil-Pin (covered with a plastic tube) |
| 900-1211 |  | 2 Stück 2 pieces | Positioner Rohling Positioner blank |

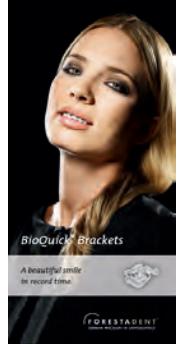
*nach/acc. to Prof. Dr. F. G. Sander

QuickKlear® III Brackets



*Poster, Werbematerialien und Modelle
Posters, advertising materials and models*

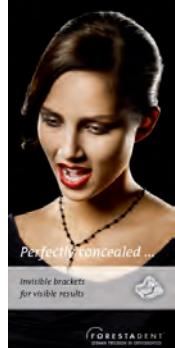
Poster, Werbematerialien
Posters, advertising materials

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|---|
| 100-0095 |  | | 1 | Poster QuicKlear® III Brackets für das Wartezimmer Poster QuicKlear® III Brackets for the waiting room |
| 100-0094 |  | Deutsch English | 1 | Patientenflyer QuicKlear® III Brackets, 6-seitig Patient flyer QuicKlear® III Brackets, 6 pages |
| 100-0068 |  | | 1 | Poster BioQuick® Brackets für das Wartezimmer Poster BioQuick® Brackets for the waiting room |
| 100-0086 |  | Deutsch English | 1 | Patientenflyer BioQuick® Brackets, 6-seitig Patient flyer BioQuick® Brackets, 6 pages |

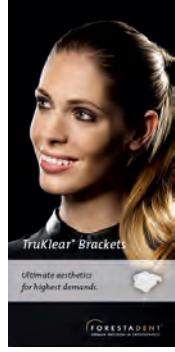
*Poster, Werbematerialien
Posters, advertising materials*

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|--|
| 100-0103 |  | | 1 | Poster GLAM® Brackets "Mann" für das Wartezimmer Poster GLAM® Brackets "Man" for the waiting room |
| 100-0104 |  | | 1 | Poster GLAM® Brackets für das Wartezimmer Poster GLAM® Brackets for the waiting room |
| 100-0106 |  | Deutsch English | 1 | Patientenflyer GLAM® Brackets, 6-seitig Patient flyer GLAM® Brackets, 6 pages |

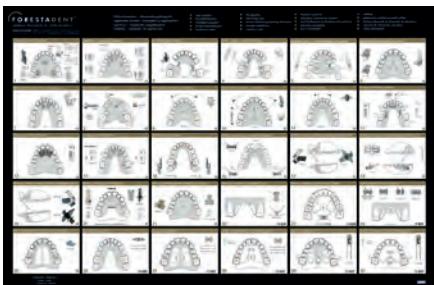
Poster, Werbematerialien
Posters, advertising materials

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|---|
| 100-0083 |  | | 1 | Poster 2D® Lingual Brackets für das Wartezimmer Poster 2D® Lingual Brackets for the waiting room |
| 100-0079 |  | Deutsch English | 1 | Patientenflyer 2D® Lingual Brackets, 6-seitig Patient flyer 2D® Lingual Brackets, 6 pages |
| 100-0105 |  | | 1 | Poster Sprint® Brackets für das Wartezimmer Poster Sprint® Brackets for the waiting room |
| 100-0102 |  | Deutsch English | 1 | Patientenflyer Sprint® Bracketfamilie, 6-seitig Patient flyer Sprint® Bracket product range, 6 pages |

*Poster, Werbematerialien
Posters, advertising materials*

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|--|
| 100-0107 |  | | 1 | Poster TruKlear® Brackets "Mann" für das Wartezimmer Poster TruKlear® Brackets "Man" for the waiting room |
| 100-0108 |  | | 1 | Poster TruKlear® Brackets für das Wartezimmer Poster TruKlear® Brackets for the waiting room |
| 100-0109 |  | Deutsch English | 1 | Patientenflyer TruKlear® Brackets, 6-seitig Patient flyer TruKlear® Brackets, 6 pages |
| 100-0115 |  | | 1 | Poster Accusmile® für das Wartezimmer Poster Accusmile® for the waiting room |

Poster, Werbematerialien
Posters, advertising materials

| Order No. | | Sprache language | Stück content | Beschreibung description |
|-----------|---|---------------------|------------------|---|
| 100-0113 |  | Deutsch English | 1 | Patientenflyer Accusmile®, 6-seitig Patient flyer Accusmile®, 6 pages |
| 100-0071 |  | Deutsch English | 1 | Patientenflyer BioBögen, 6-seitig Patient flyer BioArchwires, 6 pages |
| 100-0016 |  | | 1 | Poster in der Größe 71 cm x 46 cm über Einbaubeispiele Poster size 71 cm x 46 cm showing examples of application |
| 100-0042 |  | | 1 | Happy Design Karte Happy Design Card |

Modelle Models

| Order No. | | Beschreibung description |
|-----------|---|---------------------------------|
| 950-0244 |  | BioQuick® Brackets |
| 950-0210 |  | Mini Sprint® Brackets |
| 950-0220 |  | Mini Sprint® II Brackets |
| 950-0212 |  | Micro Sprint® Brackets |
| C950-1009 |  | 2D® Lingual Brackets |
| C950-0247 |  | QuicKlear® III Brackets |
| 950T0210 |  | TruKlear® Brackets |

Modelle Models

| Order No. | | Beschreibung description |
|-----------|--|--|
| G950T1000 |  | GLAM® Brackets |
| 950-0251 |  | BioPassive® Brackets – FACE Prescription |
| 950-0333 |  | Modell ohne Brackets Model without brackets |
| 950-0107 |  | Modell Aufrichtefeder Model uprighting spring |
| 950-0993 |   | OrthoEasy® Pins |
| 950-1003 |  | OrthoEasy® Pal Pins + Frosch II Apparatur OrthoEasy® Pal Pins + Frog II appliance |

Modelle Models

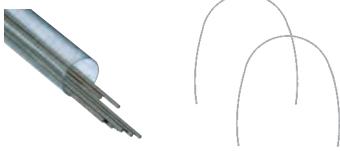
| Order No. | | Beschreibung description |
|-----------|--|--|
| 950-1004 |  | OrthoEasy® Pal Pins + SmartJet™ Tube (322-0110) OrthoEasy® Pal Pins + SmartJet™ Tube (322-0110) |
| 950-0964 |  | Hybrid GNE Hybrid-RPE |
| 950-0127 |  | SARA® |



*Service – Materialien für nickelfreie Gesamtbehandlung
Service – Materials for ni-free treatment*

Ni-Free* Produkte: Brackets, Drähte, Schrauben

Ni-Free* Products: Brackets, wires, screws

| | Beschreibung description |
|--|--|
| TruKlear® Brackets  | SL Keramik-Brackets SL ceramic brackets |
| Sprint® II / Mini Sprint® II / Micro Sprint® Brackets  | Ni-Free Stahl-Brackets Ni-Free stainless steel brackets |
| GLAM® Brackets  | Klassisch ligierendes, transluzentes Keramik-Bracket standard ligating, translucent ceramic bracket |
| Betaflex  | Betaflex Titan Drähte und Bögen Betaflex titanium wires and arch wires |
| FORESTANIT®  | Laborrollen rund, nickelfreier Draht Laboratory coils round, nickel free wires |
| Titanium screw  | Universal Dehschraube wie 100-2000 aus Titan Universal expansion screw as 100-2000 made of titanium |

Kapitel / chapter 4 – Ästhetische Materialien / Aesthetic materials

Kapitel / chapter 3 – Metallbrackets / Metal brackets

Kapitel / chapter 4 – Ästhetische Materialien / Aesthetic materials

Kapitel / chapter 6 – Drähte / Wires

Kapitel / chapter 9 – Labormaterial / Laboratory supplies

Kapitel / chapter 9 – Dehschrauben / Expansion screws

Ni-Free Produkte: Buccalröhren zum Kleben*
Ni-Free Products: Buccal tubes for direct bonding*



| OK / Maxillary | Zahn tooth | Torque | Angulation | Distaler Offset distal offset | Slot | auf/on Pad (10 Stück/10 pcs.) | |
|--|---------------|--------|------------|----------------------------------|----------------------|-------------------------------|------------|
| | | | | | | rechts/right | links/left |
|  | 6 6 | -14° | - | 14° | .018" x .028" | 741M0704 | 740M0704 |
| | | | | | .022" x .028" | 741M0702 | 740M0702 |
|  | 6 6 | -20° | - | 20° | .022" x .028" | 728M0712 | 727M0712 |

UK /
Mandibular

| | | | | | | | | |
|--|-------------|-------|------|----|----------------------|----------------------|----------|----------|
|  | convertible | 6 6 | -30° | - | 4° | .018" x .028" | 741M1704 | 740M1704 |
|  | convertible | 6 6 | -20° | - | 0° | .022" x .028" | 728M1702 | 727M1702 |
|  | 7 7 | -30° | - | 4° | .018" x .028" | 741M1804 | 740M1804 | |
| | | | | | .022" x .028" | 741M1802 | 740M1802 | |

*Nickel free

Comfort Line 3D Buccalröhren sind die neueste Generation unserer bewährten Klassiker mit optimierter Klebekraft bei kleinerem Pad und sind darüber hinaus noch garantiert nickelfrei. Bitte beachten Sie dazu das Kapitel 5.

Comfort Line 3D buccal tubes are the newest generation of our proven classics providing optimised bonding strength via an anatomically shaped, smaller pad and are also nickel free. Please note chapter 5.

KFO-Werkstoffliste

Analysis of materials

| Kapitel/Chapter 2 | | Lfd.-Nr./Identification no. |
|--|--|------------------------------------|
|  | BioQuick® Brackets | 1.006/3.001 |
|  | 2D® Lingual Brackets | 1.000/1.002 |
| Kapitel/Chapter 3 | | Lfd.-Nr./Identification no. |
|  | Sprint® II / Mini Sprint® II / Micro Sprint® Brackets | 1.006 |
|  | Brackets Mini-Mono® auf Pad / Brackets Mini-Mono® on pad | 1.002/1.000/1.004/2.200 |
|  | Brackets zum Schweißen / Brackets for welding | 1.002 |
| Kapitel/Chapter 4 | | Lfd.-Nr./Identification no. |
|  | QuicKlear® III Brackets | 5.000/3.001 |
|  | TruKlear® Brackets | 5.000/4.901/4.902 |
|  | GLAM® Brackets | 5.000 |
| Kapitel/Chapter 5 | | Lfd.-Nr./Identification no. |
|  | Bänder / Bands | 1.001 |
|  | Bukkalrörchen auf Pad / Buccal tubes on pad | 1.002/1.000/1.004/2.200 |
|  | Bukkalrörchen zum Schweißen / Buccal tubes for welding | 1.002/1.000/1.012 |
|  | Bukkalrörchen MIM / Buccal tubes MIM | 1.006 |
|  | Ni-Free Bukkalrörchen / Ni-Free buccal tubes | 1.006 |
|  | Lingualschlösser / Lingual cleats | 1.002 |
|  | Tulip Bukkalrörchen / Tulip buccal tubes | 1.004/1.000/1.006/2.200 |
|  | Comfort Line 3D Bukkalrörchen / Comfort Line 3D buccal tubes | 1.006 |
| Kapitel/Chapter 6 | | Lfd.-Nr./Identification no. |
|  | BioStarter® / BioTorque® / BioLingual® | 3.200 |
|  Code:  | Titanol® Budget | 3.200 |
|  Code:  | Titanol® Low Force / Titanol® Triple Force / Titanol® Superelastic | 3.200 |
|  Code:  | DuoForce® | 3.201 |
|  Code:  | Titanol® Cosmetic / BioCosmetic® beschichtet / coated | 3.200 + Teflon |
|  Code:  | Betaflex | 3.103 |
|  Code:  | Stahl / Steel | 1.003 |
|  Code:  | FORESTAFLEX | 1.003 |
|  Code:  | FORESTALLOY | 3.00a2 |
|  Code:  | Spezialprodukte / Special products | 1.002/1.003/3.200 |
|  Code:  | Nanda BT3 Intusion Arch / Nanda BT3 Beta Titanium | 3.103 |
|  Code:  | Nanda Braided Copper-Nickel-Titanium | 3.201 |
|  Code:  | McLaughlin Bennett 5.0 Stainless Steel Heat Treated | 1.013 |
|  Code:  | McLaughlin Bennett 5.0 Nickel Titanium Heat Activated | 3.202 |
|  Code:  | Roncone Prescription PhysioDynamic System / Beta Titanium | 3.103 |
|  Code:  | Roncone Prescription PhysioDynamic System Ultra Thermal / Titanol | 3.200 |
|  Code:  | Titanol® Spee | 3.200 |

KFO-Werkstoffliste

Analysis of materials

| Kapitel/Chapter 7 | | Lfd.-Nr./Identification no. |
|---|---|------------------------------------|
|  | Facebow | 1.002/1.003 |
|  | Aktivator-Röhrchen / Activator tube | 1.006 |
|  | Aktivator-Röhrchen kurz / Activator tube short | 1.010 |
|  | Ligaturen auf Spender, Retentionselemente, Separatoren, Elastikketten Ligatures on key ring, retention-elements, separatores, elastic chains | 4.009 |
|  | Elastics non Latex | 4.200 |
|  | Elastics Latex | 4.300 |

| Kapitel/Chapter 8 | | Lfd.-Nr./Identification no. |
|---|---|------------------------------------|
|  | OrthoEasy® Pins / Pal | 3.102 |
|  | Befestigungsplatten / Fixation plates | 1.003 |
|  | SmartJet™ Tube zur Distalisation/Mesialisation / SmartJet™ Tube | 3.200 / 1.003 / 3.102 |
|  | OrthoEasy® Pal Befestigungsschraube / Retaining screw | 1.002 |
|  | OrthoEasy® Pal Abutment | 1.002 |

| Kapitel/Chapter 9 | | Lfd.-Nr./Identification no. |
|---|---|------------------------------------|
|  | Dehnschrauben / Expansion screws | 1.002/1.003 |
|  | Dehnshrauben aus Titan / Expansion screws Titanium | 3.101/3.102 |
|  | FORESTANIT® weich / week | 1.000/1.001 |
|  | FORESTANIT® hart/federhart // hard/spring hard | 1.003 |
|  | FORESTANIT® Ni-free | 1.006 |
|  | TRACK® A (PET-G) | |
|  | TRACK® B (TPU/PET-G) | |
|  | TRACK® C (PE) | |
|  | TRACK® E (EVA) | |
|  | TRACK® bleach (EVA) | |
|  | SARA® | 1.002/1.003/1.006 |
|  | Bite Jumping Screw | 1.002/1.003 |
|  | Functional Mandibular Advancer | 1.006/1.002/1.014 |
|  | Easy-Fit Jumper | 1.000/1.002/1.003/4.009 |
|  | Mandibuläres Protrusionsscharnier / Appliance for advancement of the mandible | 1.000/1.002 |
|  | Snap Lock Expander | 1.002/1.003/3.001 |
|  | Frosch II Apparatur / Frog II appliance | 1.000/1.002/1.003/3.001 |

KFO-Werkstoffliste

Analysis of materials

Stähle / Steels

| Lfd.-Nr. Identification no. | Werkstoff material | Nummer number | C | Si | Mn | Cr | Mo | Ni | P | S | Sonstige others | Fe |
|--------------------------------|-------------------------------------|------------------|--------|-------|-------|-----------|---------|-----------|---------|-----------|----------------------------|--------------|
| 1.000 | rostfreier Stahl stainless steel | 1.4301 | ≤ 0.07 | ≤ 1.0 | ≤ 2.0 | 17.0-19.0 | - | 8.5-10.5 | ≤ 0.045 | ≤ 0.03 | - | Rest rest |
| 1.001 | | 1.4303 | ≤ 0.07 | ≤ 1.0 | ≤ 2.0 | 17.0-19.0 | - | 11.0-13.0 | ≤ 0.045 | ≤ 0.03 | - | |
| 1.002 | | 1.4305 | ≤ 0.12 | ≤ 1.0 | ≤ 2.0 | 17.0-19.0 | - | 8.0-10.0 | ≤ 0.06 | 0.15-0.35 | - | |
| 1.003 | | 1.4310 | ≤ 0.12 | ≤ 1.5 | ≤ 2.0 | 16.0-18.0 | ≤ 0.8 | 6.0-9.0 | ≤ 0.045 | ≤ 0.03 | - | |
| 1.004 | | 1.4401 | ≤ 0.07 | ≤ 1.0 | ≤ 2.0 | 16.5-18.5 | 2.0-2.5 | 10.5-13.5 | ≤ 0.045 | ≤ 0.03 | - | |
| 1.005 | | 1.4404 | ≤ 0.03 | ≤ 1.0 | ≤ 2.0 | 16.5-18.5 | 2.0-2.5 | 11.0-14.0 | ≤ 0.045 | ≤ 0.03 | - | |
| 1.006 | | 1.4456 | ≤ 0.01 | ≤ 1.0 | 10-15 | 16-20 | 1.8-3.5 | ≤ 0.3 | ≤ 0.05 | ≤ 0.05 | V ≤ 0.2 N 0.7-1.0 | |
| 1.007 | | 1.4460 | ≤ 0.05 | ≤ 1.0 | ≤ 2.0 | 25.0-28.0 | 1.3-2.0 | 4.5-6.0 | ≤ 0.045 | ≤ 0.03 | N 0.05-0.20 | |
| 1.008 | | 1.4541 | ≤ 0.08 | ≤ 1.0 | ≤ 2.0 | 17.0-19.0 | - | 9.0-12.0 | ≤ 0.045 | ≤ 0.03 | Ti ≥ (5 x % C) ≤ 0,80 | |
| 1.009 | | 1.4542 | ≤ 0.07 | ≤ 1.0 | ≤ 1.0 | 15.0-17.0 | - | 3.0-5.0 | ≤ 0.045 | ≤ 0.03 | Cu 3.0-5.0 Nb 0.15-0.45 | |
| 1.010 | | 1.4435 | ≤ 0.03 | ≤ 1.0 | ≤ 2.0 | 17.0-18.5 | 2.5-3.0 | 12.5-15.0 | ≤ 0.045 | ≤ 0.025 | - | |
| 1.011 | | 1.4441 | ≤ 0.03 | ≤ 1.0 | ≤ 2.0 | 17.0-19.0 | 2.5-3.2 | 13.0-15.5 | ≤ 0.025 | ≤ 0.010 | N ≤ 0.10 Cu ≤ 0.10 | |
| 1.012 | | AISI 316 L | ≤ 0.03 | ≤ 1.0 | ≤ 2.0 | 16.0-18.0 | 2.0-3.0 | 10.0-14.0 | ≤ 0.045 | ≤ 0.030 | - | |
| 1.013 | | AISI 304 | ≤ 0.08 | ≤ 1.0 | ≤ 2.0 | 18.0-20.0 | - | 8.0-10.5 | ≤ 0.045 | ≤ 0.030 | - | |
| 1.014 | | AISI 420F | ≤ 0.03 | ≤ 1.0 | ≤ 2.0 | 14.0 | 1.5 | 1.5 | ≤ 0.040 | ≤ 0.030 | - | |

Analyse in Gew. % / analysis in weight %

Kupfer- und Edelmetall-Legierungen / Copper and precious metal alloys

| Lfd.-Nr. Identification no. | Werkstoff material | Nummer number | Ag | Cu | Ni | Pb | Zn | Fe | Mn | Sn | Sb | Al | Sonstige others |
|--------------------------------|----------------------------|------------------|--------------|--------------|-------|---------|--------------|--------|-------|---------|----|--------|--------------------|
| 2.001 | Neusilber nickel silver | 2.0780 | - | 56-58 | 11-13 | 0.3-1.5 | 26-33 | ≤ 0.5 | ≤ 0.5 | ≤ 0.3 | - | - | ≤ 0.1 |
| 2.100 | Messing brass | 2.0265 | - | 69,0-71,0 | ≤ 0.3 | ≤ 0.05 | Rest rest | ≤ 0.05 | - | ≤ 0.1 | - | ≤ 0.02 | ≤ 0.1 |
| 2.200 | Silberlot silver solder | 2.5153 L-Ag75 | 74-76 | Rest rest | - | ≤ 0.02 | 2.0-4.0 | - | - | - | - | - | ≤ 0.005 ≤ 0.1 |
| 2.201 | | 2.5147 L-Ag44 | 43-45 | 29-31 | - | ≤ 0.02 | Rest rest | - | - | - | - | - | ≤ 0.005 ≤ 0.1 |
| 2.202 | | 2.5159 L-Ag55Sn | 54-57 | 20-23 | - | ≤ 0.02 | Rest rest | - | - | 2.0-5.0 | - | - | ≤ 0.005 ≤ 0.1 |
| 2.203 | | 2.5151 L-Ag72 | 71-73 | Rest rest | - | ≤ 0.02 | - | - | - | - | - | - | ≤ 0.005 ≤ 0.1 |
| 2.204 | | - | 43-46 | 18-22 | - | - | 6-10 | - | - | 2.0-6.0 | - | - | ≤ 0.3 |
| 2.205 | | - | 57-61 | 15-18 | - | - | Rest rest | - | - | - | - | - | ≤ 0.3 |
| 2.206 | | - | 20-70 | 3-45 | - | - | 1-35 | - | - | 0,5-30 | - | - | - |
| 2.300 | Goldlot gold solder | 38,5-39,5 | Rest rest | - | - | - | - | - | - | - | - | - | Au 33.0 |

Analyse in Gew. % / analysis in weight %

KFO-Werkstoffliste
Analysis of materials

Sonstige edelmetallfreie Legierungen / Non precious metal alloys

| Lfd.-Nr. Identification no. | Werkstoff material | Nummer number | Ni | Fe | Mn | Cr | Me | W | Ti | Si | C | Ce | Al | S | O | H | N | Sonstige others |
|--------------------------------|--|------------------|-------|---------------------|---------------|----------------|-------|--------------------|---------------|----------------|----------------|-------|----------------|----------------|-----------------|-----------------|----------------|--------------------|
| 3.000 | CoCr-Legierung CoCr alloy | - | 19-23 | Rest rest 4-6 | \leq 1.0 | 18-22 | 3-5 | 0.1-2.5 0.1-2.0 | \leq 0.5 | \leq 0.30 | Rest rest | - | \leq 0.01 | - | - | - | - | |
| 3.001 | | - | 14-16 | Rest rest | 1.0- 3.0 | 15-30 19-21 | 6-8 | - | - | - | \leq 0.30 | 38-42 | - | - | - | - | Be 0.01-0.09 | |
| 3.002 | | - | - | 27-31 | \leq 1 | 28-32 | 4-6 | - | - | \leq 1 | \leq 0.35 | 31-35 | - | - | - | - | - | |
| 3.100 | Titan titanium | 3.7025 | - | \leq 0.20 | - | - | - | - | Rest rest | - | \leq 0.08 | - | - | \leq 0.10 | \leq 0.013 | \leq 0.05 | - | |
| 3.101 | | 3.7065 | - | \leq 0.35 | - | - | - | - | Rest rest | - | \leq 0.10 | - | - | \leq 0.30 | \leq 0.013 | \leq 0.07 | - | |
| 3.102 | TiAl6V4 | 3.7165 | - | \leq 0.30 | - | - | - | - | Rest rest | - | \leq 0.08 | - | 5,5 | - | \leq 0.20 | \leq 0.025 | \leq 0.05 | |
| | | - | - | - | - | - | - | - | - | - | - | 6,3 | - | - | \leq 0.015 | - | 3,50 | |
| | | - | - | - | - | - | - | - | - | - | - | 6,75 | - | - | - | - | - | |
| | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4,50 | |
| 3.103 | TiMo 11,5 Zr6 SN 4,5 Beta Titanium | - | - | 0.35 | - | - | 10-13 | - | Rest rest | - | 0.10 | - | - | - | \leq 0.2 | \leq 0.025 | \leq 0.05 | Zr 5-7 |
| | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | Sn 4-5 | |
| 3.200 | NiTi-Legierung NiTi alloy | - | 50-60 | < 0.5 | - | - | - | - | Rest rest | - | < 0.1 | - | < 0,1 | - | < 0,1 | < 0.01 | < 0.01 | - |
| 3.201 | NiTiCu-Legierung NiTiCu alloy | - | 50-60 | < 0.5 | - | < 0,4 | - | - | Rest rest | - | < 0,1 | - | < 0.1 | - | < 0,1 | < 0.01 | < 0.01 | Cu < 6.5 |
| 3.202 | NiTi-Legierung NiTi alloy | - | 30-50 | 1-5 | - | < 3 | - | - | 50-70 | - | 1-5 | - | - | - | - | - | - | Nb 10-50 |
| | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | Cu 5-10 | |

Analyse in Gew. % / analysis in weight %

KFO-Werkstoffliste

Analysis of materials

Kunststoffe / Plastics

| Lfd.-Nr. Identification no. | Werkstoff material | Material material | Kurzzeichen abbreviation |
|--------------------------------|------------------------------|---------------------------------|-----------------------------|
| 4.000 | Epoxid | epoxide | EP |
| 4.001 | Polyamid | polyamide | PA |
| 4.003 | Polyethylen hoher Dichte | polyethylene with high density | PE-HD |
| 4.004 | Polyethylen niedriger Dichte | polyethylene with low density | PE-LD |
| 4.005 | Polymethylmethacrylat | polymethyl-methacrylate | PMMA |
| 4.006 | Polypropylen | polypropylene | PP |
| 4.007 | Polystyrol | polystyrene | PS |
| 4.008 | Polytetrafluorethylen | polytetrafluor ethylene | PTFE |
| 4.009 | Polyurethan | polyurethane | PUR |
| 4.010 | Polyvinylchlorid | polyvinyl chloride | PVC |
| 4.100 | Acrylnitril-Butadien-Styrol | acrylonitrile-butadiene-styrene | ABS |
| 4.101 | Ethylenvinylacetat | ethylene vinyl acetate | EVA |
| 4.200 | syn. Isopren-Kautschuk | synthetic isoprene rubber | IR |
| 4.201 | Naturkautschuk | natural rubber | NR |
| 4.202 | Silikon-Kautschuk | silicone rubber | Q |
| 4.203 | Silikon | silicone | SI |
| 4.901 | Polyetheretherketon | polyether ether ketone | PEEK |
| 4.902 | Polyphthalamid | polyphthalamide | PPA |

Keramik / Ceramics

| Lfd.-Nr. Identification no. | Werkstoff material | Nummer number | Al ₂ O ₃ | ZnO | MgO | Sonstige others |
|--------------------------------|-------------------------|------------------|--------------------------------|-----|-----|--------------------|
| 5.000 | Aluminiumoxid / alumina | - | 99.99 | - | - | ≤ 0.01 |

Analyse in Gew. % / analysis in weight %

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**4 GENERATIONEN
300 MITARBEITER
1 VISION**

MENSCHEN. ZAHLEN. ZIELE.



→ MEILENSTEINE

1907

- Bernhard Förster (1879–1963) gründet das Unternehmen. Es ist bis heute in Familienbesitz.

1934 – 1975

- Foresta – ein Name wird zur Erfolgsmarke. Nach dem Krieg wird die Marke Foresta für Uhren registriert – ein voller Erfolg. Als eines der ersten Unternehmen bietet die Firma Bernhard Förster Automatik-Armbanduhren an.

1974

- Ein neues Kapitel beginnt mit dem Verkauf der ersten Dehnschraube: der Einstieg in die Kieferorthopädie.

→ MISSION

Mit großem Engagement entwickeln unsere hochqualifizierten Mitarbeiter gemeinsam mit international anerkannten Experten die Zahnmedizin weiter. Die aus dieser partnerschaftlichen Zusammenarbeit entstehenden Innovationen unterstützen Behandler weltweit und helfen ihnen bei der Realisierung einer bestmöglichen Therapie ihrer Patienten.

→ VISION

Kieferorthopädische Präzisionsprodukte „Made in Germany“ ermöglichen ein schönes und gesundes Lächeln in aller Welt.

→ STANDORTE

- Pforzheim Headquarter (Deutschland)
- St. Louis (USA)
- Straßburg (Frankreich)
- Madrid (Spanien)



Vom Standort in Pforzheim beliefern wir über alle Kontinente hinweg, über 118 Länder.

→ MITARBEITER



Mitarbeiter in Pforzheim: ca. 250 – Auszubildende 2018: 13

**4 GENERATIONS
300 EMPLOYEES
1 VISION**

PEOPLE. COUNT. OBJECTIVES.



→ **MILESTONES**

1907

- The company was founded by Bernhard Förster (1879 – 1963) and is owned by the family to this day.

1934 – 1975

- Foresta – a name becomes a successful brand in the watch market. The brand Foresta was a registered watch brand after the war – a full success. Bernhard Förster was among just a few companies in the world that produced automatic date & time wrist watches.

1974

- A new chapter started with the sale of the first expansion screw and entry into the orthodontic market.

→ **MISSION**

Our highly-qualified staff is deeply committed to work with internationally renowned experts to further advance dentistry. The innovations resulting from these partnerships support clinicians across the globe in their endeavour to provide their patients with the best possible treatments.

→ **VISION**

Our precision 'Germany Made' products provide people all over the world with beautiful and healthy smiles.

→ **LOCATIONS**

- Pforzheim Headquarter (Germany)
- St. Louis (USA)
- Strasbourg (France)
- Madrid (Spain)



We deliver to 118 countries on every continent from our headquarter in Pforzheim, Germany.

→ **EMPLOYEES**



Employees in Pforzheim: approx. 250 – Trainees in 2018: 13

Notizen:

Notes:

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