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MEDICON
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OSTEOSYNTHESIS

Implantate für die Osteosynthese
Implants for the Osteosynthesis
Implantes para la osteosintesis
Implants pour l'ostéosynthèse
Impianti per la osteosintesi



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OSTEOSYNTHESIS

Der Katalog "Implantate für die Osteosynthese" ist das Ergebnis einer langjährigen klinischen und experimentellen Arbeit auf dem Gebiet der Osteosynthese. Er umfasst die Systeme: CMS 1.2, MICRO 1.5, MINI 2.0 und MANDIBULAR 2.4 mit den jeweiligen Implantaten sowie dem dazugehörigen Instrumentarium.

The "Implants for the Osteosynthesis" catalog is the culmination of many years of clinical and experimental research into osteosynthesis. It comprises the CMS 1.2, MICRO 1.5, MINI 2.0 and MANDIBULAR 2.4 systems together with their implants and instruments.

El catálogo "Implantes para la osteosintesis" es el resultado de un trabajo de investigación experimental y clínico de largo en el campo de la osteosintesis. El trabajo comprende los siguientes sistemas: CMS 1.2, MICRO 1.5, MINI 2.0 y MANDIBULAR 2.4 con los implantes correspondientes así como con el respectivo instrumental.

Le catalogue "Implants pour l'ostéosynthèse" est le résultat de longues années de recherches expérimentales et cliniques dans le domaine de l'ostéosynthèse. Il regroupe les systèmes suivants: CMS 1.2, MICRO 1.5, MINI 2.0 et MANDIBULAR 2.4 avec les implants ainsi que les instruments correspondants.

Il catalogo "Impianti per la osteosintesi" è il risultato di un lavoro di ricerca clinico e sperimentale annosa nel settore dell'osteosintesi. Include i sistemi CMS 1.2, MICRO 1.5, MINI 2.0 e MANDIBULAR 2.4 con le rispettive impianti e il corrispondente strumentario.

Die Entwicklung, Herstellung und der Vertrieb chirurgischer Instrumente und Implantate haben bei uns eine jahrzehntelange Tradition. In unseren 11 Mitgliedsbetrieben werden über 35.000 verschiedene Artikel für die Humanmedizin gefertigt.

Wir haben es uns zur Aufgabe gemacht, Chirurgen und OP-Personal der Mund-, Kiefer- und Gesichtschirurgie mit innovativen Implantaten und Instrumenten zu versorgen, welche die Fortschritte der operativen Behandlung unterstützen.

Mit Verantwortung und Engagement bündeln wir unsere Aktivitäten in drei Kernkompetenzen.

Our company has decades of experience in developing, manufacturing and selling surgical instruments and implants. Our 11 member companies produce over 35,000 different items for human medicine.

We have made it our goal to supply surgeons and surgical personnel in Oral and Maxillofacial Surgery with innovative implants and instruments, which support the progress in surgical treatment.

With responsibility and commitment, we focus our activities on three core competences.



El desarrollo, la fabricación y la distribución de implantes e instrumentos quirúrgicos representa para nosotros décadas de tradición. En los talleres de nuestros 11 socios se fabrican más de 35.000 artículos diferentes para la medicina humana.

Nos hemos propuesto la tarea de abastecer a cirujanos y a personal de quirófano de la cirugía oral y maxilofacial con innovadores implantes e instrumentos que respaldan el progreso del tratamiento quirúrgico.

Con responsabilidad y compromiso, centramos nuestra actividad en tres competencias básicas.

Le développement, la fabrication et la vente d'instruments chirurgicaux et d'implants ont une tradition longue depuis plusieurs décennies chez Medicon.

Nos 11 entreprises membres produisent plus de 35.000 articles différents dans le secteur de la médecine.

Nous nous sommes fixés pour objectif de fournir aux chirurgiens et au personnel opératoire actifs dans le secteur de la chirurgie maxillo-faciale des implants et instruments novateurs suivant les progrès du traitement opératoire.

Avec conscience et engagement, nous regroupons nos activités dans trois compétences majeures.

Lo sviluppo, la produzione e la distribuzione di strumenti chirurgici e impianti hanno da noi una tradizione pluridecennale.

Nelle nostre 11 aziende associate, vengono fabbricati oltre 35.000 diversi articoli per la medicina umana.

Il compito che ci siamo proposti è quello di fornire ai chirurghi e al personale di sala operatoria di chirurgia maxillo-facciale impianti e strumenti innovativi che supportano i progressi del trattamento chirurgico.

Con responsabilità e impegno riuniamo le nostre attività in tre competenze di base.



CMF

Das Kompetenzfeld **CMF** kombiniert unsere modular aufgebauten Systeme für die Distraction und Osteosynthese in der kranio-maxillo-fazialen Chirurgie mit anwendungs-optimierten Lösungen und intuitiver Bedienbarkeit zu einem zukunfts-orientierten Konzept.

The competence field **CMF** combines our modular systems for distraction and osteosynthesis in Cranio-Maxillofacial surgery with application-optimised solutions and intuitive operation to produce a forward-looking concept.

SURGICAL

Das Kompetenzfeld **SURGICAL** vernetzt unsere mehr als siebzigjährige Erfahrung als Medizintechnik-Unternehmen mit weit über 35.000 Produkten, die nahezu alle Indikationen der einzelnen chirurgischen Fachbereiche abdecken.

The competence field **SURGICAL** links our more than seventy years of experience as a medical technology company with over 35,000 products covering nearly all indications of the individual surgical specialty fields.

NEURO+SPINE

Das Kompetenzfeld **NEURO+SPINE** konzentriert sich auf unser Produkt-Portfolio von qualitativ hochwertigen Instrumenten und innovativen Implantaten für die Neurochirurgie mit dem Fokus der produktbezogenen Spezialisierung als Grundlage einer transparenten Vertriebsstrategie.

The competence field **NEURO+SPINE** focuses on our product portfolio of high-quality instruments and innovative implants for Neurosurgery with the main emphasis on product-related specialisation as a basis for a transparent sales strategy.

El área de especialización **CMF** combina nuestro sistema modular para la distensión y osteosíntesis en la cirugía cráneo-maxilofacial con soluciones orientadas a la aplicación y un manejo intuitivo para desarrollar un concepto enfocado hacia el futuro.

Le domaine de compétence **CMF** associe nos systèmes modulaires utilisés pour la distraction et ostéosynthèse en chirurgie crânio-maxillo-faciale à des solutions d'application optimisées et à une manipulation intuitive. Le résultat: Un concept d'avenir.

L'area di competenza **CMF** associa i nostri sistemi componibili per la distrazione e la osteosíntesi nella chirurgia cranio-maxillo-facciale a soluzioni ottimizzate nell'applicazione e manipolazione intuitiva, per un concetto orientato al futuro.

El área de especialización **SURGICAL** fusiona nuestros más de 70 años de experiencia como empresa de tecnología médica con más de 35.000 productos que cubren casi todas las indicaciones de cada una de las disciplinas quirúrgicas.

Le domaine de compétence **SURGICAL** allie notre expérience de plus de 70 années dans le secteur des techniques médicales à plus de 35.000 produits, couvrant la quasi-totalité des indications de la chirurgie actuelle.

L'area di competenza **SURGICAL** collega la nostra ultrasettantennale esperienza aziendale nel campo della tecnica medica con oltre 35.000 prodotti che soddisfano quasi tutte le indicazioni delle singole aree di specializzazione chirurgiche.

El área de especialización **NEURO+SPINE** se centra en nuestra cartera de productos de instrumentos de alta calidad e implantes innovadores para la neurocirugía considerando la especialización relacionada con los productos como base de una estrategia de ventas transparente.

Le domaine de compétence **NEURO+SPINE** se concentre sur notre gamme d'instruments de grande qualité et d'implants novateurs pour la neurochirurgie, avec une spécialisation sur les produits comme base d'une stratégie de vente transparente.

L'area di competenza **NEURO+SPINE** si concentra sul nostro portfolio di strumenti di alta qualità e impianti innovativi per la neurochirurgia, e si propone come focus la specializzazione del prodotto come base di una trasparente strategia di distribuzione.

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1.2 **CMS**

1

1.5 **MICRO**

13

2.0 **MINI**

41

2.4 **MANDIBULAR**

77

 **INSTRUMENTS**

107

 **SPECIALITIES**

141



System mit “Trumpf”
System with “Trumpf”
Sistema con “trionfo”
Système avec “atout”
Sistema con “atout”



Zweckmäßigkeit, Zuverlässigkeit und Präzision sind Trumpf bei “Medicon-ImplantArt-Osteosynthese”. Die vier Systeme: CMS, MICRO, MINI und MANDIBULAR beinhalten eine übersichtliche und wirtschaftlich funktionelle Ausstattung für die Osteosynthese. Die Bestückungsempfehlungen berücksichtigen die in der klinischen Praxis am häufigsten benötigten Implantate und die dazugehörigen Instrumente.

“Medicon-ImplantArt-Osteosynthese” convinces with its utility, reliability, and accuracy. The four systems CMS, MICRO, MINI, and MANDIBULAR offer concise and cost effective functional options in osteosynthesis. The recommended part lists incorporates those implants needed most in clinical practice as well as the appropriate instruments.

Los triunfos de “Medicon-ImplantArt-Osteosynthese” son su utilidad, fiabilidad y precisión. Los cuatro sistemas: CMS, MICRO, MINI y MANDIBULAR incluyen una dotación clara y económicamente funcional para la osteosintesis. En los equipamientos recomendados se consideran los implantes requeridos con la mayor frecuencia en la práctica clínica y los instrumentos correspondientes.

Fonctionnalité, fiabilité et précision sont les atouts majeurs de “Medicon-ImplantArt-Osteosynthese”. Les quatre systèmes CMS, MICRO, MINI et MANDIBULAR présentent un équipement fonctionnel, clair et rationnel pour l’ostéosynthèse. Les recommandations de pièces tiennent compte des implants les plus utilisés dans l’exercice clinique ainsi que des instruments correspondentes.

La praticità, affidabilità e precisione sono gli assi nella manica del catalogo “Medicon-ImplantArt-Osteosynthese”. I quattro sistemi CMS, MICRO, MINI e MANDIBULAR comprendono una dotazione chiara ed economicamente funzionale per l’osteosintesi. Le raccomandazioni per la dotazione tengono conto degli impianti più utilizzati nella prassi clinica e degli strumenti corrispondenti.





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System mit Farbe
System with Color
Sistema con color
Système avec couleur
Sistema con colore



Die farbliche Kennzeichnung unterstützt die schnelle Identifikation und vereinfacht die Zuordnung untereinander.
 The color coding scheme makes rapid identification of the parts a reality and simplifies parts matching.
 La codificación con diferentes colores apoya la identificación y facilita la asignación entre sí.
 Le marquage couleur permet une identification rapide et simplifie la recherche des pièces correspondantes.
 Il contrassegno cromatico facilita la rapida identificazione e agevola l'assegnazione reciproca.

1.2 CMS Ø 1.2 mm Cranio Maxillofacial System

1.5 MICRO Ø 1.5 mm Maxillofacial System

2.0 MINI Ø 2.0 mm Maxillofacial System
 Fracture System
 Fracture Locking System

2.4 MANDIBULAR Ø 2.4 mm Reconstruction System
 Reconstruction Locking System
 Fracture System

"EASY GRIP"



Schraubenkopf mit konischem Innenvierkant
 Screw head with tapered inside square
 Tornillo de cabeza con cuadrado interior cónico
 Tête de vis avec quatre-pans intérieur conique
 Testa della vite con quadrangolo interno conico

"MASTER GRIP"



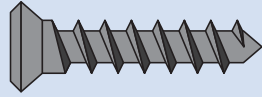
Schraubenkopf mit einem Schlitz
 Screw head with slot
 Tornillo de cabeza ranurada
 Tête de vis avec fente
 Testa della vite ad intaglio



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 OSTEOSYNTHESIS



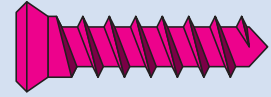
Selbstbohrend
 Self-drilling
 Auto perforante
 Autoperforante
 Auto perforante



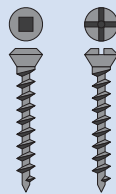
Selbstschneidend
 Self-tapping
 Autoroscante
 Autotaraudeuse
 Autofilettante



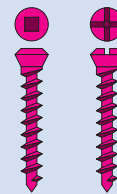
Selbstschneidend mit Verblockung
 Self-tapping with locking
 Autoroscante con blocco
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



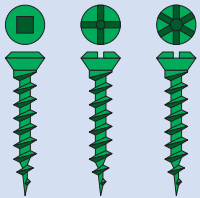
Notfallschraube (selbstschneidend)
 Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)



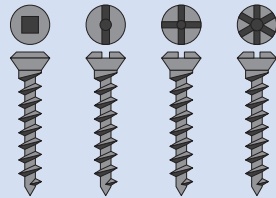
Ø 1.2 mm



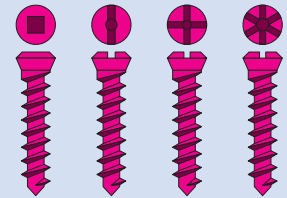
Ø 1.4 mm



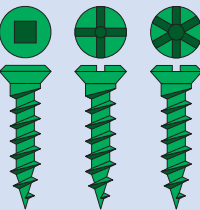
Ø 1.5 mm



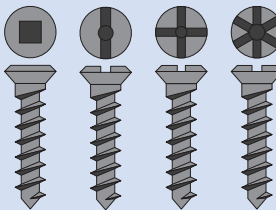
Ø 1.5 mm



Ø 1.9 mm



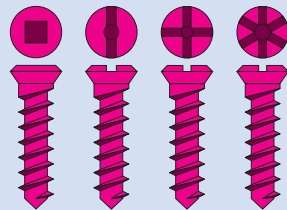
Ø 2.0 mm



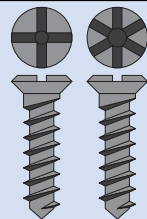
Ø 2.0 mm



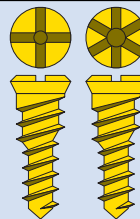
Ø 2.0 mm



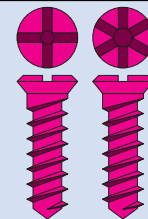
Ø 2.3 mm



Ø 2.4 mm



Ø 2.4 mm



Ø 2.7 mm

"POWER GRIP"



Schraubenkopf mit Kreuzschlitz
 Screw head with cross slot
 Tornillo de cabeza ranurada en cruz
 Tête de vis avec fente cruciforme
 Testa della vite con taglio a croce

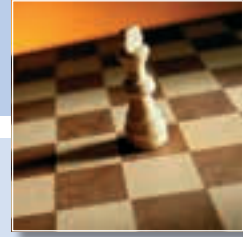
"STAR GRIP"



Schraubenkopf mit sternförmigem Schlitz
 Screw head with star slot
 Tornillo de cabeza ranurada en estrella
 Tête de vis avec fente forme d'étoile
 Testa della vite a stella



**System mit Verstand
Clever System
Sistema con inteligencia
Système avec raison
Sistema con intelligenza**



Die Kassetten von "Medicon-ImplantArt-Osteosynthesis" sind mehr als nur genial einfache Transportboxen. Unsere universalen Einlegefächer für alle Implantat-Platten mit "TracelD"-Pin erlauben eine individuelle Lagerung und die Kombination verschiedener Systeme in einem Einlegefach. Die "TracelD"-Pins sowie die vier Identifikations-Daten auf den Schraubenmagazinen garantieren eine sichere Rückverfolgbarkeit der Implantate.

The trays of "Medicon-ImplantArt-Osteosynthesis" are more than only ingeniously simple transportation boxes. Our universal storage shelves for all implant plates with "TracelD"-Pin allow the individual storage and the combination of different systems in one storage shelf. The "TracelD"-pins as well as the four identification specifications on the screw cartridges guarantee a reliable traceability of implants.

Los cajas de "Medicon-ImplantArt-Osteosynthesis" son más que simples cajas geniales para el transporte. Nuestras bandejas universales para todas las placas de implante con "TracelD"-Pin permiten un almacenamiento individual y la combinación de distintos sistemas en una sola bandeja. Los pines "TracelD" y los cuatro datos de identificación en los depósitos de tornillos garantizan con seguridad la trazabilidad de los implantes.

Les cassettes de "Medicon-ImplantArt-Osteosynthesis" sont beaucoup plus geniaux qu'une simple botte de transport. Nos plateaux de rangement universels pour plaques d'implant avec "TracelD"-Pin permettent un rangement individuel et une combinaison de divers systèmes sur un même plateau. Les inserts "TracelD", ainsi que les quatre données d'identification sur les distributeurs de vis garantissent plus de sécurité dans la traçabilité des implants.

Le cassette di "Medicon-ImplantArt-Osteosynthesis" sono più di semplici scatole geniali di trasporto. I nostri scomparti universali per tutte le placche da impianto con pin "TracelD" consentono lo stoccaggio individuale di custodia e la combinazione di sistemi diversi in un unico vassoio. I perni "TracelD" e i quattro dati identificativi sulle cartucce garantiscono una tracciabilità sicura degli impianti.

Universal-Einlegefächer
Universal storage shelves
Bandejas universales
Plateaux de rangement universels
Universale vassoio



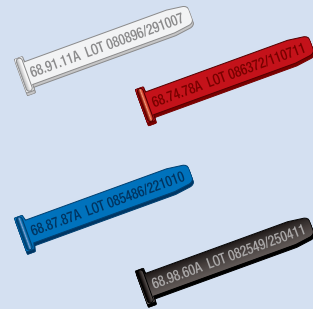


TraceID Pins



Lot-Nummer
 Lot number
 Número lote
 Numéro de lot
 Numero di lotto

Artikelnummer
 Article number
 Referencia
 Référence article
 Codice



Schraubenlänge
 Screws length
 Longitud de los tornillos
 Longueur du vis
 Lunghezza della viti

Lot-Nummer
 Lot number
 Número lote
 Numéro de lot
 Numero di lotto

Gewindedurchmesser
 Thread diameter
 Diametro de la rosca
 Diamètre du filetage
 Diametro della filettatura

Artikelnummer
 Article number
 Referencia
 Référence article
 Codice



System ohne Grenzen
System without Limits
Sistema sin límites
Système sans limite
Sistema senza limiti



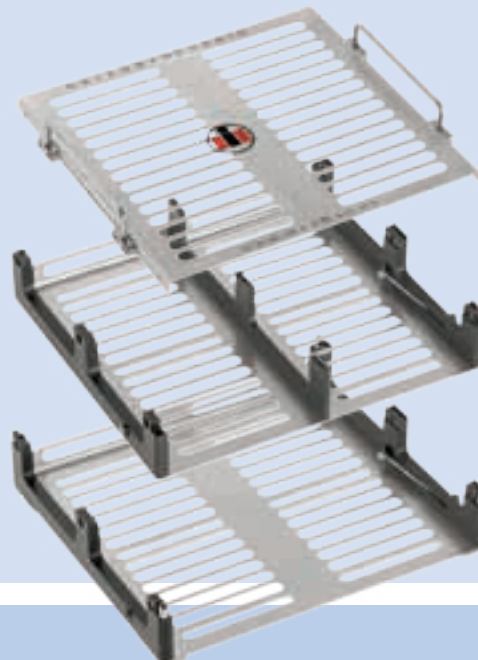
Das modulare Lagerungssystem von "Medicon-ImplantArt-Osteosynthesis" ist nahezu grenzenlos. Es ermöglicht eine individuelle Zusammenstellung einzelner System-Komponenten. Das offene Design gewährleistet eine optimale Zugänglichkeit während der Reinigung und Sterilisation.

Since there are almost no limits to the modular storage system of "Medicon-ImplantArt-Osteosynthesis", this permits individual configurations of the various components of the system. The open design ensures optimum access during cleaning and sterilization.

El sistema modular de cojinetes de "Medicon-ImplantArt-Osteosynthesis" es casi ilimitado. Este sistema permite una disposición individual de cada uno de los componentes del sistema. La forma abierta de los componentes permite un acceso óptimo para la limpieza y esterilización.

Le système de stockage modulaire de "Medicon-ImplantArt-Osteosynthesis" est quasi illimité. Il permet un agencement individuel des différents composants d'un système. Le design ouvert garantit un accès optimal pendant le nettoyage et la stérilisation.

Il sistema di stoccaggio modulare di "Medicon-ImplantArt-Osteosynthesis" è pressoché senza limiti. Consente una combinazione individuale di singoli componenti di sistema. Il design aperto garantisce un accesso ottimale durante la pulizia e la sterilizzazione.

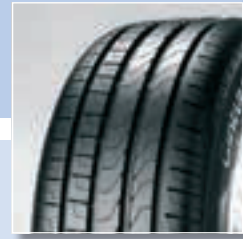




Universal-Kassetten zur individuellen Bestückung
Universal trays for individual equipment
Cajas universal para composición individual
Cassettes universelle pour équipement individuel
Cassette universali per l'assortimento individuale



System mit Profil
System with Profile
Sistema con perfil
Système avec profil
Sistema con profilo

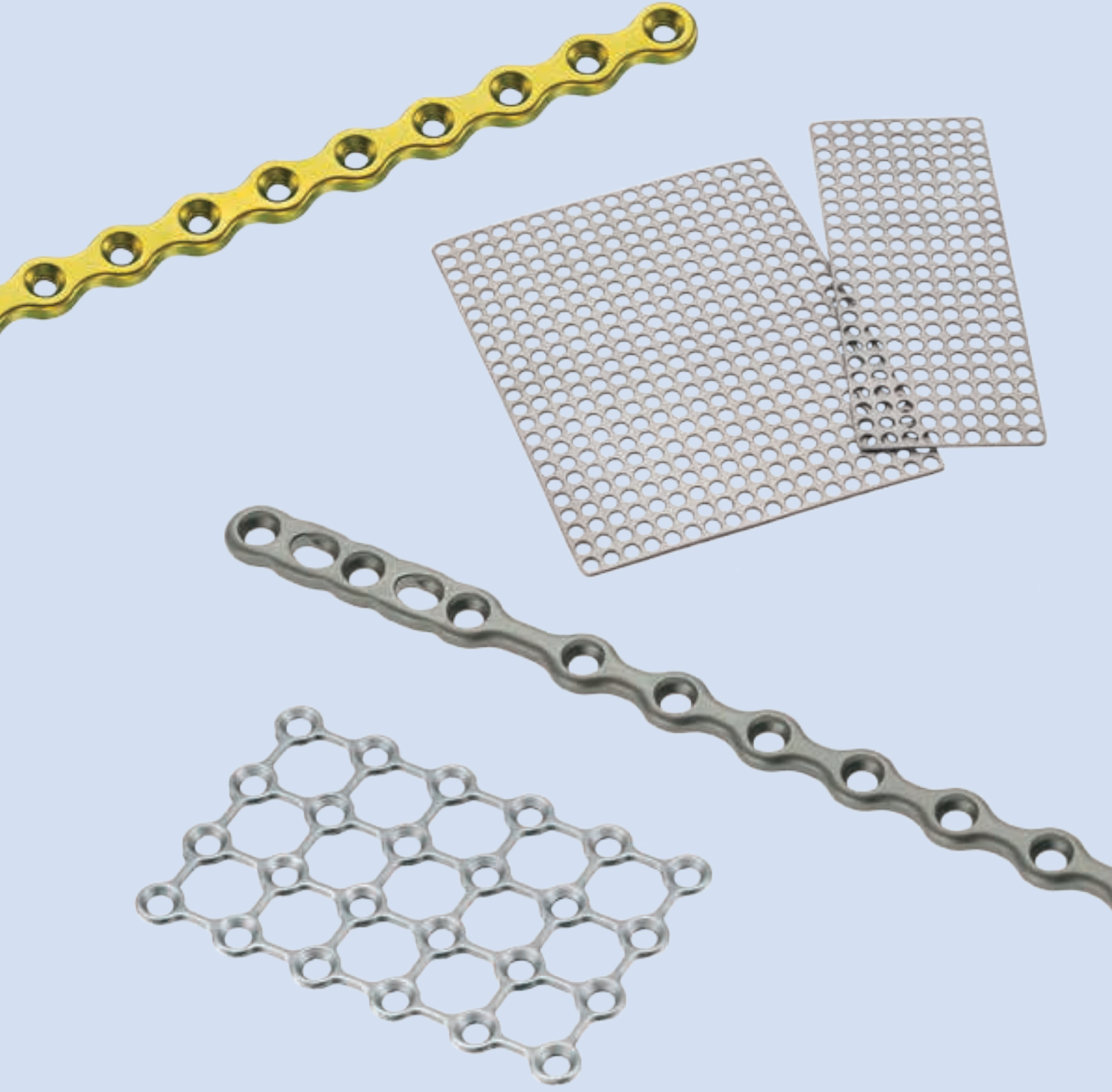


- ▶ Biokompatibel
 - ▶ Nicht toxisch
 - ▶ Hohe Festigkeit und gute Formbarkeit
 - ▶ Niedriges Elastizitätsmodul
 - ▶ Antimagnetisch
 - ▶ Geringes Gewicht
 - ▶ Störungsarme Bildgebung während der MRT/CT
-
- ▶ Biocompatible
 - ▶ Non-toxic
 - ▶ High strength and good pliability
 - ▶ Low modulus of elasticity
 - ▶ Antimagnetic
 - ▶ Lightweight
 - ▶ Undisturbed visualisation during MRI/CT
-
- ▶ Biocompatible
 - ▶ No tóxico
 - ▶ Gran estabilidad y buena formabilidad
 - ▶ Módulo de elasticidad baja
 - ▶ Antimagnético
 - ▶ Ligero
 - ▶ Transmisión de imagen sin perturbaciones durante la TRM/TC
-
- ▶ Biocompatible
 - ▶ Non-toxique
 - ▶ Stabilité élevée et facilement déformable
 - ▶ Module d'élasticité bas
 - ▶ Antimagnétique
 - ▶ Léger
 - ▶ Transmission de image non-troublée durant la IRM/CT
-
- ▶ Biocompatibile
 - ▶ Non tossico
 - ▶ Alta stabilità e facilmente deformabile
 - ▶ Basso modulo d'elasticità
 - ▶ Antimagnetico
 - ▶ Leggero
 - ▶ Trasmissione di immagine senza perturbazione durante la TRM/TC





MEDICON
implantArt
OSTEOSYNTHESIS



MEDICON

implantArt

OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



CMS

Cranio Maxillofacial System





1.2

Titan-Platten für CMS-System
Titanium Plates for CMS System
Placas de titanio para sistema CMS
Plaques en titane pour système CMS
Placche in titanio per sistema CMS



"I-Form"

④	⑥
0,55 mm	0,55 mm
P ₅	P ₅
68.91.04	68.91.06
 68.91.04A	 68.91.06A

"L-Form"

⑤	⑤
0,55 mm	0,55 mm
P ₅	P ₅
68.91.20	68.91.21
 68.91.20A	 68.91.21A

"L-Form"

⑦	⑦
0,55 mm	0,55 mm
P ₅	P ₅
68.91.22	68.91.23
 68.91.22A	 68.91.23A

"I-Form"

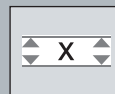
①⑥	②④
0,55 mm	0,7 mm
P ₂	P ₂
68.91.16	68.91.44
 68.91.16A	 68.91.44A

"L-Form"


⑧	⑧
0,55 mm	0,55 mm
P ₅	P ₅
68.91.24	68.91.25
 68.91.24A	 68.91.25A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche


⑥

0,55 mm

P₅

68.91.30

68.91.30A




⑨

0,55 mm

P₅

68.91.26

68.91.26A




④

0,55 mm

P₅

68.91.32

68.91.32A




⑥

0,55 mm

P₅

68.91.33

68.91.33A



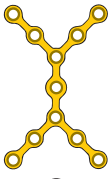
⑥

0,55 mm

P₅

68.91.34

68.91.34A



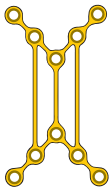
⑪

0,55 mm

P₅

68.91.37

68.91.37A



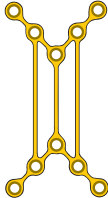
⑩

0,55 mm

P₂

68.91.40

68.91.40A



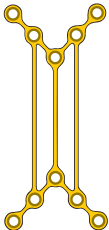
⑩

0,55 mm

P₂

68.91.41

68.91.41A




⑩

0,55 mm

P₂

68.91.42

68.91.42A

⑧

0,55 mm

P₅

68.91.45

68.91.45A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



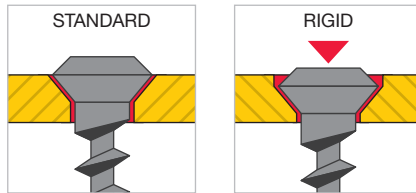
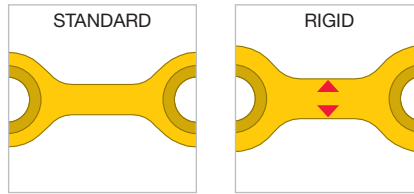
mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.2

Titan-Platten für CMS-System
Titanium Plates for CMS System
Placas de titanio para sistema CMS
Plaques en titane pour système CMS
Placche in titanio per sistema CMS

“RIGID” PLATES



Die vergrößerte Senkbohrung lässt den Schraubenkopf tiefer in die Platte einsinken.

The enlarged lowered borehole permits a deeper sinking of the screwhead into the plate.

El hundimiento mayor permite que el tornillo profundiza en la placa.

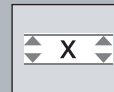
Le plus gros forage permet à la tête de vis d'être plus profondément insérée dans la plaque.

L'incavo ingrandito permette alla testa della vite di infossarsi più profondamente.

	⑥	⑩	⑩
	0,6 mm	0,6 mm	0,6 mm
	68.91.56	68.91.18	68.91.19
	68.91.56A	68.91.18A	68.91.19A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

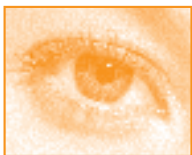




“RIGID” PLATES

	⑧	⑥	④	⑪
“Multi Grid”	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	P ₁	P ₁	P ₁	P ₅
	68.91.27	68.91.28	68.91.29	68.91.31
	68.91.27A	68.91.28A	68.91.29A	

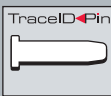
	④	⑥	⑥	⑪
“Y-Form”	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	P ₅	P ₅	P ₅	P ₅
	68.91.52	68.91.53	68.91.54	68.91.57
	68.91.52A	68.91.53A	68.91.54A	68.91.57A



	⑧
“Orbita”	0,6 mm
	P ₅
	68.91.55
	68.91.55A



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi



mit “TraceID”-Pin
 with “TraceID”-pin
 con pin “TraceID”
 avec insert “TraceID”
 con perno “TraceID”



1.2

Titan-Platten für CMS-System
Titanium Plates for CMS System
Placas de titanio para sistema CMS
Plaques en titane pour système CMS
Placche in titanio per sistema CMS

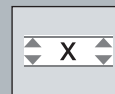
Titan-Platten zur Osteosynthese von Le Fort I-Osteotomien/Frakturen
 Titanium plates for osteosynthesis of Le Fort I osteotomies/fractures
 Placas de titanio para osteotomias/fracturas de osteosintesis de Le Fort I
 Plaques en titane pour l'ostéosynthèse d'ostéotomies/fractures Le Fort I
 Placche in titanio per osteosintesi di Le Fort I osteotomie/fratture



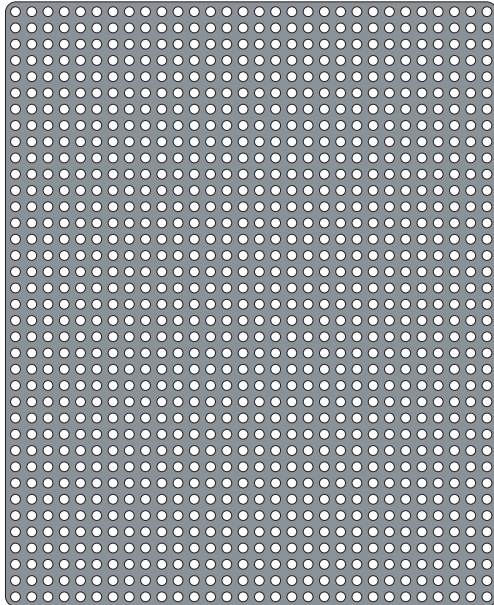
	⑨	⑨	⑨
"Le Fort I"	↕ 0,7 mm ↕	↕ 0,7 mm ↕	↕ 0,7 mm ↕
	68.91.07	68.91.10	68.91.13
	68.91.07A	68.91.10A	68.91.13A
	⑨	⑨	⑨
"Le Fort I"	↕ 0,7 mm ↕	↕ 0,7 mm ↕	↕ 0,7 mm ↕
	68.91.08	68.91.11	68.91.14
	68.91.08A	68.91.11A	68.91.14A
	⑨	⑨	⑨
"Le Fort I"	↕ 0,7 mm ↕	↕ 0,7 mm ↕	↕ 0,7 mm ↕
	68.91.09	68.91.12	68.91.15
	68.91.09A	68.91.12A	68.91.15A



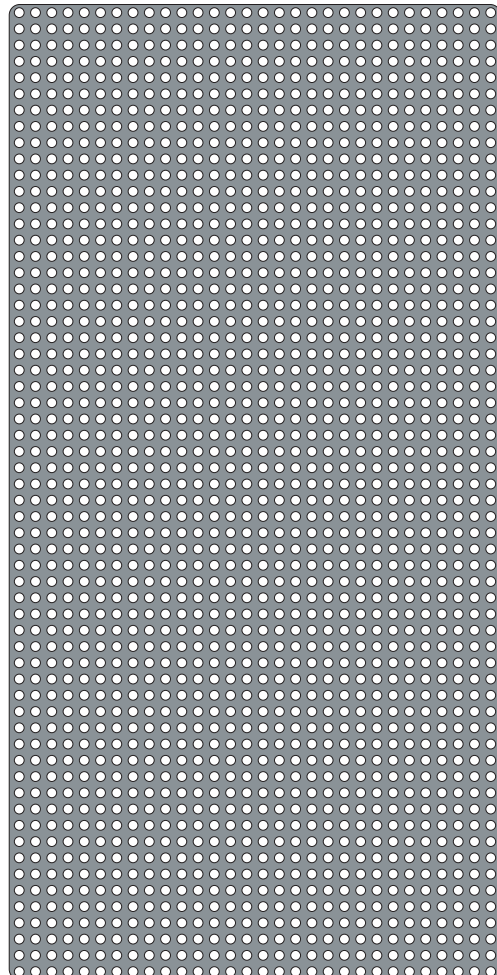
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	65 × 80 mm	65 × 80 mm
"Mesh"	0,1 mm	0,2 mm
	68.91.60	68.91.70
	68.91.60A	68.91.70A



	65 × 130 mm	65 × 130 mm
"Mesh"	0,1 mm	0,2 mm
	68.91.61	68.91.71
	68.91.61A	68.91.71A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.2

Titan-Schrauben für CMS-System mit Werkzeug
Titanium Screws for CMS System with Tools
Tornillos de titanio para sistema CMS con sus respectivos instrumentos
Vis en titane pour système CMS avec outils
Viti in titanio per sistema CMS con strumentario

1.2

“EASY GRIP”

1.2

Schraubenkopf mit konischem Innenvierkant
 Screw head with tapered inside square
 Tornillo de cabeza con cuadrado interior cónico
 Tête de vis avec quatre-pans intérieur conique
 Testa della vite con quadrangolo interno conico

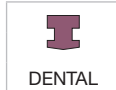


Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

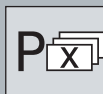
Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



Ansatz
 Shank end
 Talón
 Embout
 Attacco



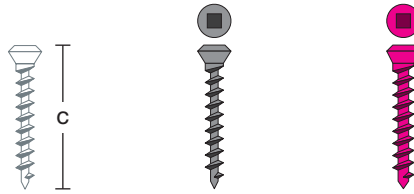
	3	4	4	5	6 - 8	10 - 12
a =	3 mm			5 mm	8 mm	12 mm
b =	45 mm			47 mm	50 mm	42 mm
	68.92.94			68.92.96	68.92.97	68.92.92
a =		4 mm	4 mm			12 mm
b =		22 mm	28 mm			30 mm
		68.92.91	68.92.90			68.92.87



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

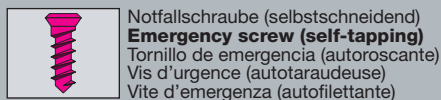
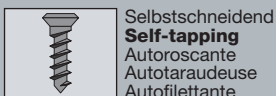
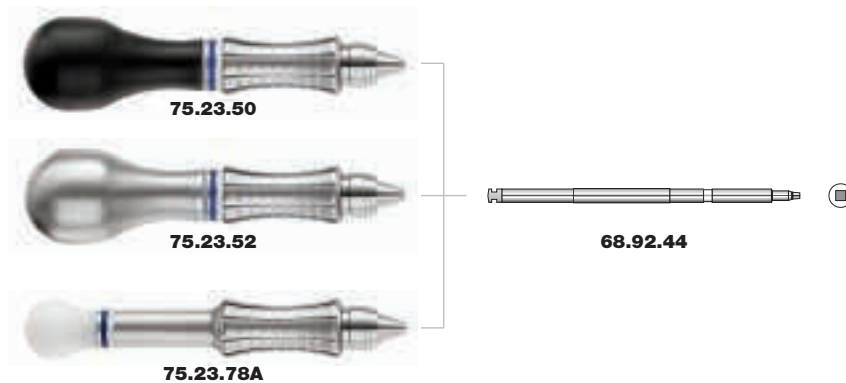


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-tapping P ₁₀ Ø 1,2 mm	Emergency screw P ₁₀ Ø 1,4 mm
3,0 mm	68.92.23A	68.92.35A
4,0 mm	68.92.24A	
5,0 mm	68.92.25A	68.92.36A
6,0 mm	68.92.26A	
7,0 mm	68.92.27A	68.92.37A
8,0 mm	68.92.28A	
10,0 mm	68.92.30A	68.92.38A
12,0 mm	68.92.32A	

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite





1.2

Titan-Schrauben für CMS-System mit Werkzeug
Titanium Screws for CMS System with Tools
Tornillos de titanio para sistema CMS con sus respectivos instrumentos
Vis en titane pour système CMS avec outils
Viti in titanio per sistema CMS con strumentario

1.2 "POWER GRIP" 1.2

Schraubenkopf mit Kreuzschlitz
 Screw head with cross slot
 Tornillo de cabeza ranurada en cruz
 Tête de vis avec fente cruciforme
 Testa della vite con taglio a croce



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

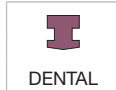
Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali









Ansatz
 Shank end
 Talón
 Embout
 Attacco

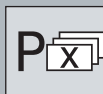


STRYKER



DENTAL

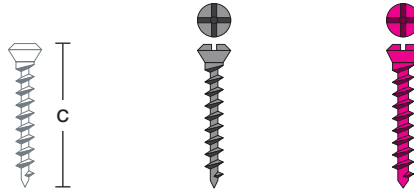
						
	3	4	4	5	6 - 8	10 - 12
a =	3 mm			5 mm	8 mm	12 mm
b =	45 mm			47 mm	50 mm	42 mm
	68.92.94			68.92.96	68.92.97	68.92.92
a =		4 mm	4 mm			12 mm
b =		22 mm	28 mm			30 mm
		68.92.91	68.92.90			68.92.87



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

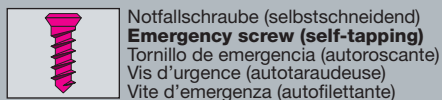
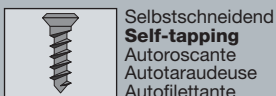
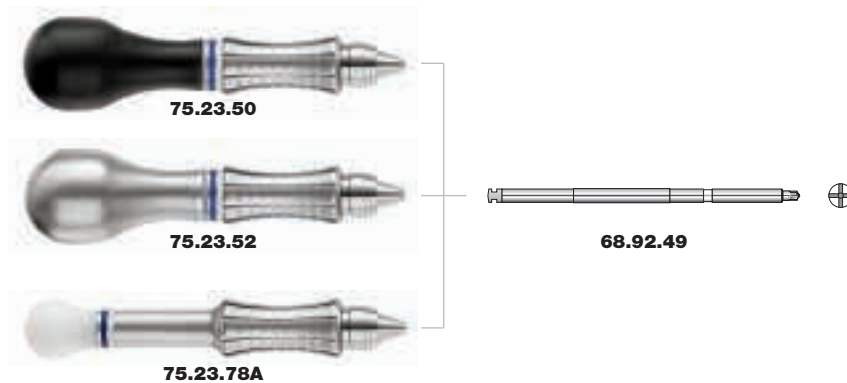


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-tapping P ₁₀ Ø 1,2 mm	Emergency screw P ₁₀ Ø 1,4 mm
3,0 mm	68.92.01A	68.92.18A
4,0 mm	68.92.09A	
5,0 mm	68.92.11A	68.92.19A
6,0 mm	68.92.13A	
7,0 mm	68.92.14A	68.92.20A
8,0 mm	68.92.15A	
10,0 mm	68.92.16A	68.92.21A
12,0 mm	68.92.17A	

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



MEDICON

implantArt

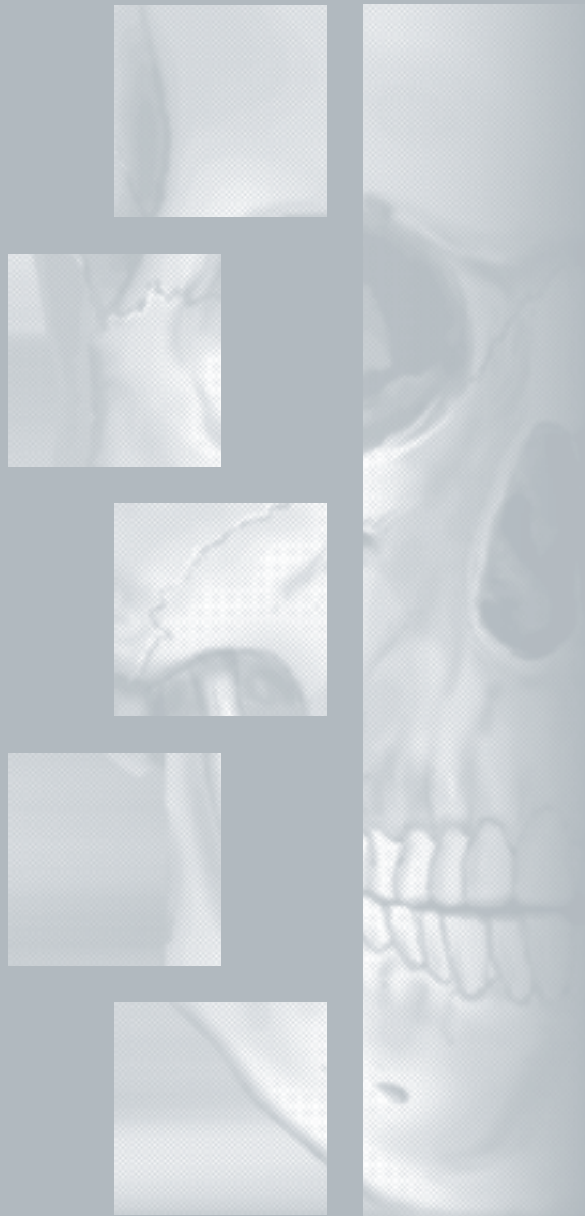
OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



1.5

MICRO

Maxillofacial System





1.5

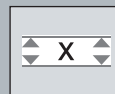
Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO



"I-Form"					
	②	②	②		
	0,6 mm	0,6 mm	0,6 mm		
	68.87.02	68.87.07	68.87.03		
	68.87.02A	68.87.07A	68.87.03A		
"I-Form"					
	④	⑥	⑧	⑫	⑰
	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	68.87.04	68.87.06	68.87.08	68.87.12	68.87.16
	68.87.04A	68.87.06A	68.87.08A	68.87.12A	68.87.16A
"I-Form"					
	④	④	④	④	④
	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	68.87.14	68.87.24	68.87.34	68.87.44	68.87.45
	68.87.14A	68.87.24A	68.87.34A	68.87.44A	68.87.45A

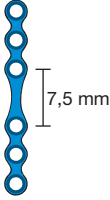
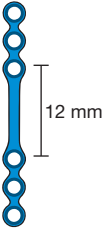
















Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori












Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



				
	⑥	⑥		⑨
"I-Form"	0,6 mm	0,6 mm		0,6 mm
				
	68.87.47	68.87.48		68.87.65
	68.87.47A	68.87.48A		68.87.65A

					
	⑥	⑧	⑯		④
"I-Form"	0,6 mm	0,6 mm	0,6 mm		0,6 mm
					
	68.87.46	68.87.58	68.87.59		68.87.77
	68.87.46A	68.87.58A	68.87.59A		68.87.77A

				
	④	④	④	④
"L-Form"	0,6 mm	0,6 mm	0,6 mm	0,6 mm
				
	68.87.50	68.87.51	68.87.52	68.87.53
	68.87.50A	68.87.51A	68.87.52A	68.87.53A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"

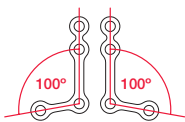


1.5

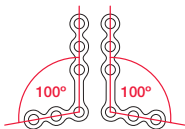
Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO



	⑤	⑤	⑤	⑤
"L-Form"	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	68.87.54	68.87.55	68.87.56	68.87.57
	68.87.54A	68.87.55A	68.87.56A	68.87.57A



	④	④	④	④
"L-Form"	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	68.86.65	68.86.66	68.87.66	68.87.67
	68.86.65A	68.86.66A	68.87.66A	68.87.67A

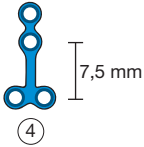
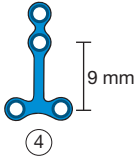







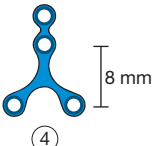
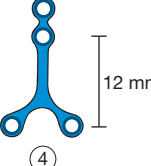
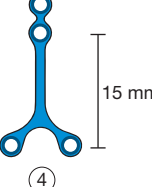

	⑥	⑥	⑥	⑦
"L-Form"	0,6 mm	0,6 mm		
	68.87.10	68.87.11	68.87.74	68.87.75
	68.87.10A	68.87.11A	68.87.74A	68.87.75A
			"2Y-Form"	
			0,6 mm	0,6 mm
			68.87.74	68.87.75
			68.87.74A	68.87.75A

Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori


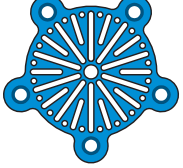
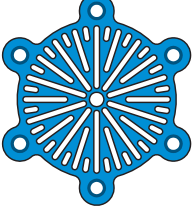
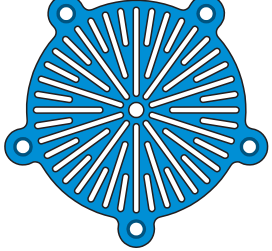

Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



						
	④	④	⑤		④	④
"T-Form"	0,6 mm	0,6 mm	0,6 mm		0,6 mm	0,6 mm
	P ₅	P ₅	P ₅		P ₂	P ₂
	68.87.60	68.87.62	68.87.64		68.87.68	68.87.69
	68.87.60A	68.87.62A	68.87.64A		68.87.68A	68.87.69A

			
	④	④	④
"Y-Form"	0,6 mm	0,6 mm	0,6 mm
	P ₅	P ₅	P ₅
	68.87.70	68.87.72	68.87.73
	68.87.70A	68.87.72A	68.87.73A

Bohrlochabdeckplatten
 Burr hole plates
 Placas para tapar los orificios perforados
 Plaques pour trous de forage
 Placche di copertura per fori

				
	⑤	⑤	⑥	⑤
	0,4 mm	0,4 mm	0,4 mm	0,4 mm
	P ₁	P ₁	P ₁	P ₁
	68.86.60	68.86.61	68.86.62	68.86.63
	68.86.60A	68.86.61A	68.86.62A	68.86.63A

P_X
 Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

TraceID[®] Pin

 mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.5

Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO

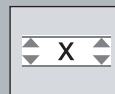
Titan-Platten zur Osteosynthese von Le Fort I-Osteotomien/Frakturen
 Titanium plates for osteosynthesis of Le Fort I osteotomies/fractures
 Placas de titanio para osteotomias/fracturas de osteosintesis de Le Fort I
 Plaques en titane pour l'ostéosynthèse d'ostéotomies/fractures Le Fort I
 Placche in titanio per osteosintesi di Le Fort I osteotomie/fratture



	⑨	⑨	⑨
"Le Fort I"	0,6 mm P ₂	0,6 mm P ₂	0,6 mm P ₂
	68.86.70	68.86.74	68.86.77
	68.86.70A	68.86.74A	68.86.77A
	⑨	⑨	⑨
"Le Fort I"	0,6 mm P ₂	0,6 mm P ₂	0,6 mm P ₂
	68.86.71	68.86.75	68.86.78
	68.86.71A	68.86.75A	68.86.78A
	⑨	⑨	⑨
"Le Fort I"	0,6 mm P ₂	0,6 mm P ₂	0,6 mm P ₂
	68.86.72	68.86.76	68.86.79
	68.86.72A	68.86.76A	68.86.79A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



MEDICON

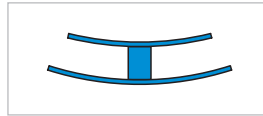
implantArt
OSTEOSYNTHESIS

1.5

Titan-Platten zur Osteosynthese von Le Fort I-Osteotomien/Frakturen
Titanium plates for osteosynthesis of Le Fort I osteotomies/fractures
Placas de titanio para osteotomias/fracturas de osteosintesis de Le Fort I
Plaques en titane pour l'ostéosynthèse d'ostéotomies/fractures Le Fort I
Placche in titanio per osteosintesi di Le Fort I osteotomie/fratture

nach
according to
según
selon
secondo

Prof. Nolte



anatomisch gewölbt
anatomically shaped
abovedada anatomicamente
courbée anatomiquement
curvatura anatomica

	3 mm	4 mm	5 mm	6 mm
	(14)	(14)	(14)	(14)
	0,6 mm	0,6 mm	0,6 mm	0,6 mm
"Le Fort I"	P ₂	P ₂	P ₂	P ₂
	68.86.23	68.86.24	68.86.25	68.86.26
	68.86.23A	68.86.24A	68.86.25A	68.86.26A

	7 mm	8 mm	9 mm	10 mm
	(14)	(14)	(14)	(14)
	0,6 mm	0,6 mm	0,6 mm	0,6 mm
"Le Fort I"	P ₂	P ₂	P ₂	P ₂
	68.86.27	68.86.28	68.86.29	68.86.30
	68.86.27A	68.86.28A	68.86.29A	68.86.30A



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



mit "TraceID"-Pin
with "TraceID"-pin
con pin "TraceID"
avec insert "TraceID"
con perno "TraceID"






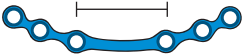
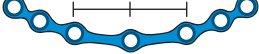

1.5





Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO


Orbitaplatten
 Orbital plates
 Placas para la orbita
 Plaques pour orbital
 Placche per orbita



	6 mm  ④	8 mm  ⑥
“Orbita”	0,6 mm P ₂ 68.87.79	0,6 mm P ₂ 68.87.80
	68.87.79A	68.87.80A

	12 mm  ⑥	7,5 mm 7,5  ⑦
“Orbita”	0,6 mm P ₂ 68.87.81	0,6 mm P ₂ 68.87.82
	68.87.81A	68.87.82A

	 ⑥	 ⑧	 ⑩
“Orbita”	0,6 mm P ₂ 68.87.83	0,6 mm P ₂ 68.87.84	0,6 mm P ₂ 68.87.85
	68.87.83A	68.87.84A	68.87.85A

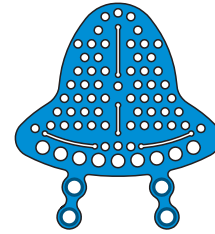
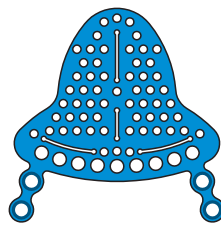
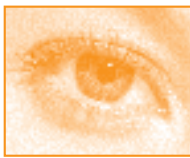
 Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

 Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche





Orbitabodenplatten
 Orbital floor plates
 Placas para el fondo de la orbita
 Plaques pour fond orbital
 Placche per fondiaria orbita



“Orbita”

④
 0,4 mm

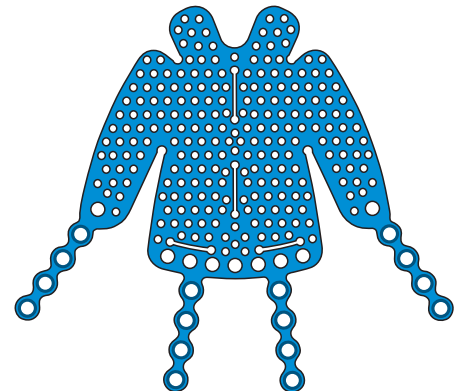
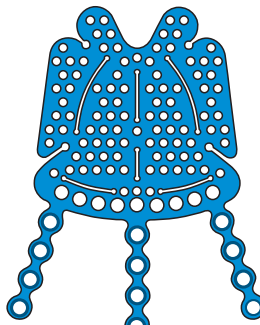
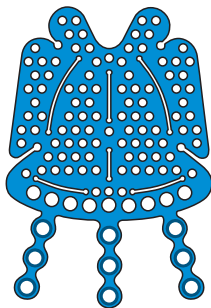
P₁
68.87.89

 **68.87.89A**

④
 0,4 mm

P₁
68.87.99

 **68.87.99A**



“Orbita”

⑨
 0,4 mm

P₁
68.87.97

 **68.87.97A**

⑫
 0,4 mm

P₁
68.87.87

 **68.87.87A**

⑯
 0,4 mm

P₁
68.87.88

 **68.87.88A**



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi

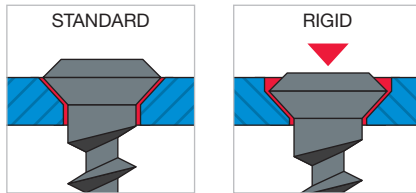
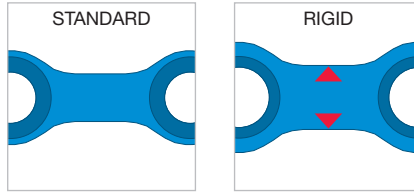


mit “TraceID”-Pin
 with “TraceID”-pin
 con pin “TraceID”
 avec insert “TraceID”
 con perno “TraceID”



Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO

“RIGID” PLATES



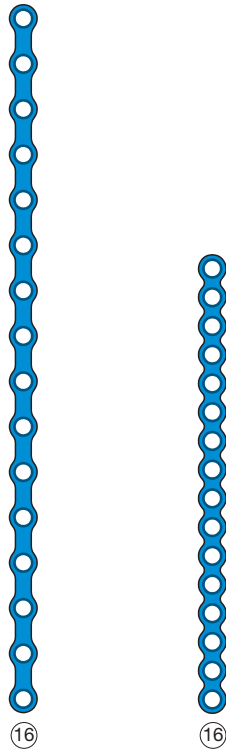
Die vergrößerte Senkbohrung lässt den Schraubenkopf tiefer in die Platte einsinken.

The enlarged lowered borehole permits a deeper sinking of the screwhead into the plate.

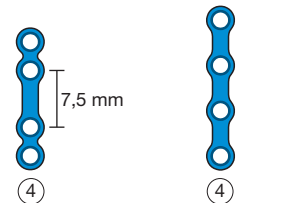
El hundimiento mayor permite que el tornillo profundiza en la placa.

Le plus gros forage permet à la tête de vis d'être plus profondément insérée dans la plaque.

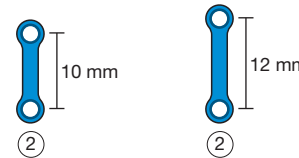
L'incavo ingrandito permette alla testa della vite di infossarsi più profondamente.



	"I-Form"	16	16
		0,6 mm	0,6 mm
		P ₂	P ₂
	68.87.26	68.87.49	
	68.87.26A	68.87.49A	



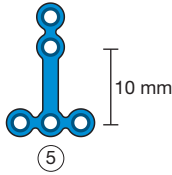
	"I-Form"	4	4
		0,6 mm	0,6 mm
		P ₅	P ₅
	68.87.35	68.87.05	
	68.87.35A	68.87.05A	



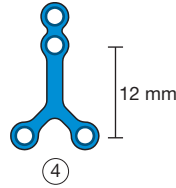
	"I-Form"	2	2
		0,6 mm	0,6 mm
		P ₂	P ₂
	68.87.09	68.87.22	
	68.87.09A	68.87.22A	



“RIGID” PLATES



“T-Form”	
	0,6 mm
	P₁ 68.86.50
	68.86.50A



“Y-Form”	
	0,6 mm
	P₅ 68.87.76
	68.87.76A



“2Y-Form”	
	0,6 mm
	P₅ 68.87.78
	68.87.78A



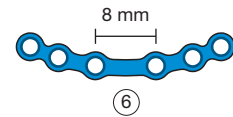
“Multi Grid”	
	0,6 mm
	P₁ 68.86.19
	68.86.19A



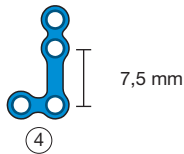
“Multi Grid”	
	0,6 mm
	P₁ 68.86.18
	68.86.18A



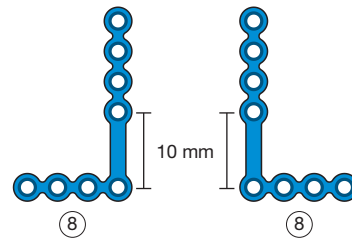
“Multi Grid”	
	0,6 mm
	P₁ 68.86.17
	68.86.17A



“Orbita”	
	0,6 mm
	P₂ 68.87.86
	68.87.86A



“L-Form”		7,5 mm	
	0,6 mm		0,6 mm
	P₅ 68.87.40		P₅ 68.87.41
	68.87.40A		68.87.41A



“L-Form”		10 mm	
	0,6 mm		0,6 mm
	P₁ 68.86.51		P₁ 68.86.52
	68.86.51A		68.86.52A



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi



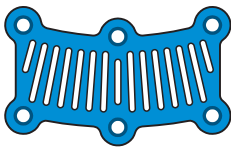
mit “TraceID”-Pin
 with “TraceID”-pin
 con pin “TraceID”
 avec insert “TraceID”
 con perno “TraceID”



1.5

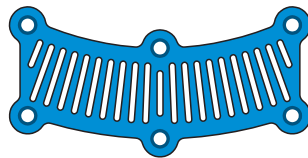
Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO

Abdeckplatten
 Cover plates
 Placas de cubierta
 Plaques de recouvrement
 Placche di copertura



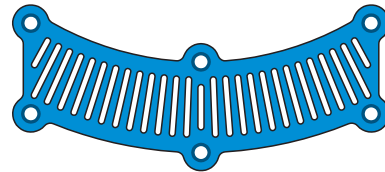
⑥
 0,4 mm
 P₁
68.90.58

68.90.58A



⑥
 0,4 mm
 P₁
68.90.59

68.90.59A



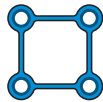
⑥
 0,4 mm
 P₁
68.90.60

68.90.60A



④
 0,6 mm
 P₁
68.86.02

68.86.02A



④
 0,6 mm
 P₁
68.86.11

68.86.11A



④
 0,6 mm
 P₁
68.86.12

68.86.12A



⑥
 0,6 mm
 P₁
68.86.03

68.86.03A



⑥
 0,6 mm
 P₁
68.86.13

68.86.13A



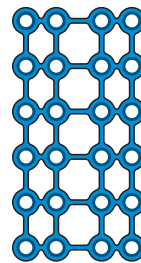
⑧
 0,6 mm
 P₁
68.86.04

68.86.04A



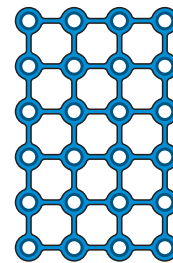
⑧
 0,6 mm
 P₁
68.86.14

68.86.14A



②④
 0,6 mm
 P₁
68.86.06

68.86.06A



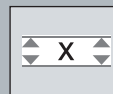
②④
 0,6 mm
 P₁
68.86.16

68.86.16A

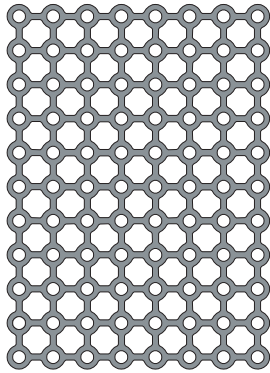
"Multi Grid"



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



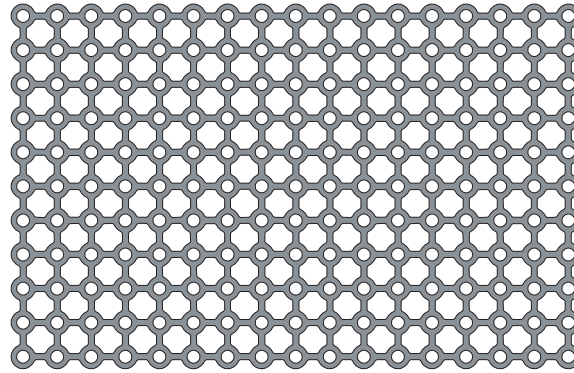
36 × 50 mm

◄ 0,2 mm ►



68.86.87

68.86.87A



74 × 50 mm

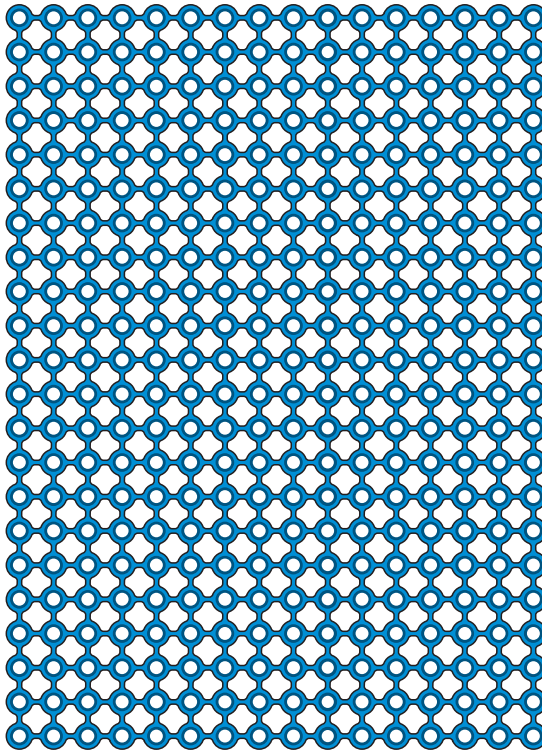
◄ 0,2 mm ►



68.86.88

68.86.88A

"Multi Grid Mesh"



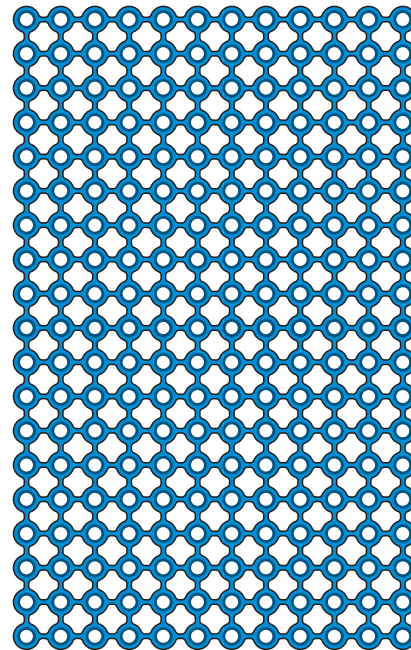
70 × 100 mm

◄ 0,6 mm ►



68.86.85

68.86.85A



53 × 85 mm

◄ 0,3 mm ►



68.86.89

68.86.89A

53 × 85 mm

◄ 0,6 mm ►



68.86.90

68.86.90A

"Multi Grid Mesh"



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

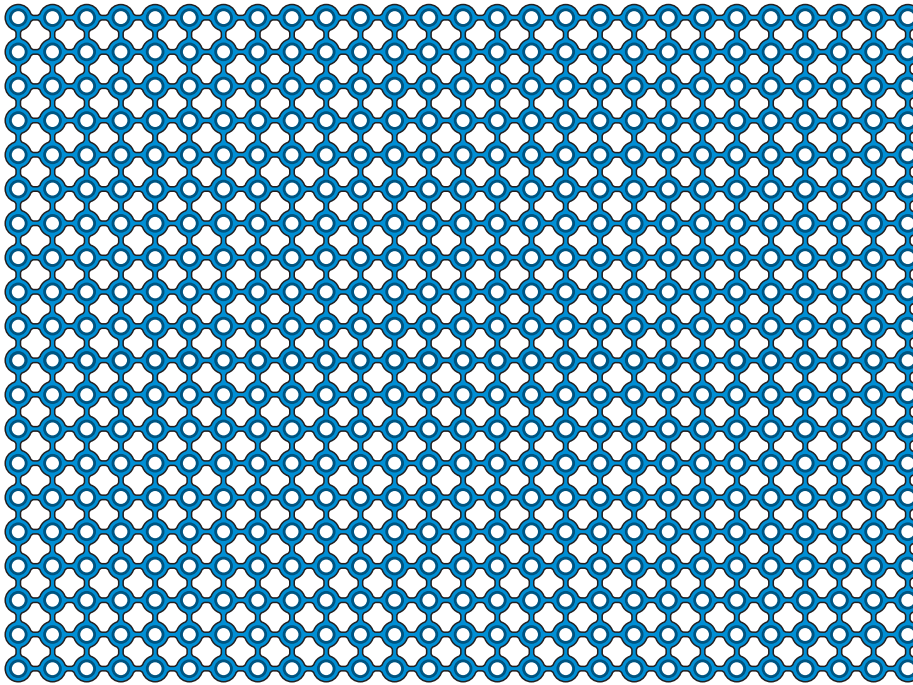


mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.5

Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO



120 × 89 mm

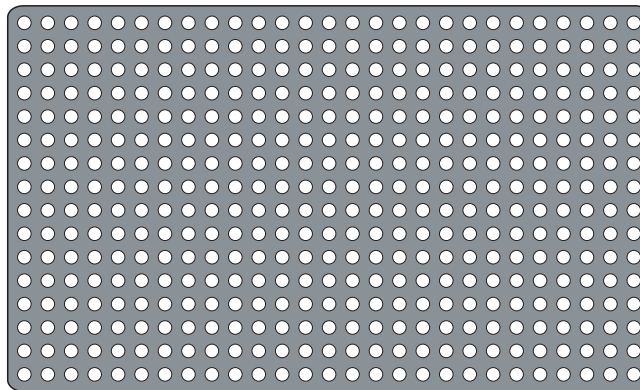
“Multi Grid Mesh”

0,6 mm



68.86.86

68.86.86A



51 × 85 mm

“Mesh”

0,2 mm

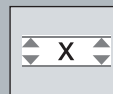


68.86.97

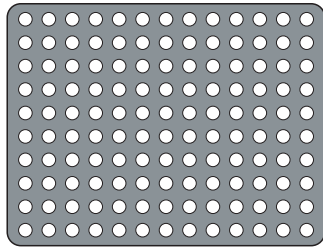
68.86.97A



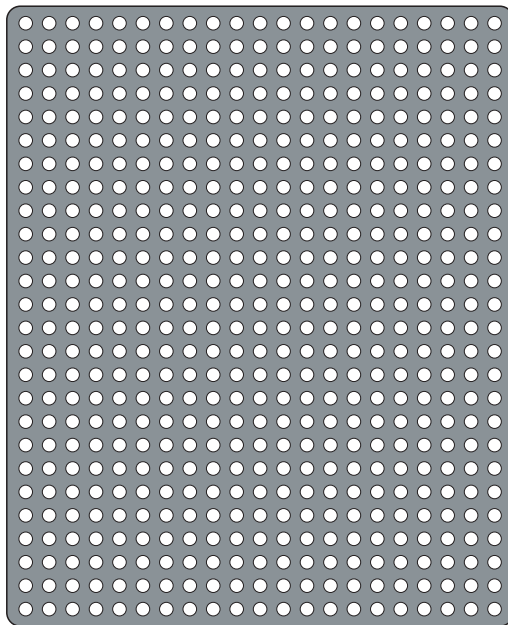
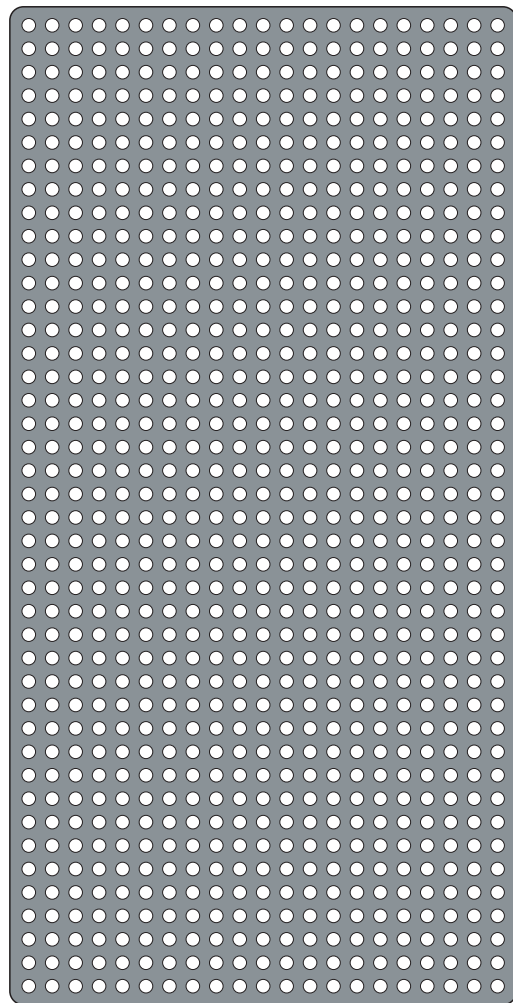
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	42 x 32 mm	42 x 32 mm
"Mesh"	◄ 0,1 mm ►	◄ 0,2 mm ►
	68.86.95	68.86.96
	68.86.95A	68.86.96A



	67 x 82 mm	67 x 82 mm	67 x 132 mm	67 x 132 mm
"Mesh"	◄ 0,1 mm ►	◄ 0,2 mm ►	◄ 0,1 mm ►	◄ 0,2 mm ►
	68.86.91	68.86.92	68.86.93	68.86.94
	68.86.91A	68.86.92A	68.86.93A	68.86.94A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

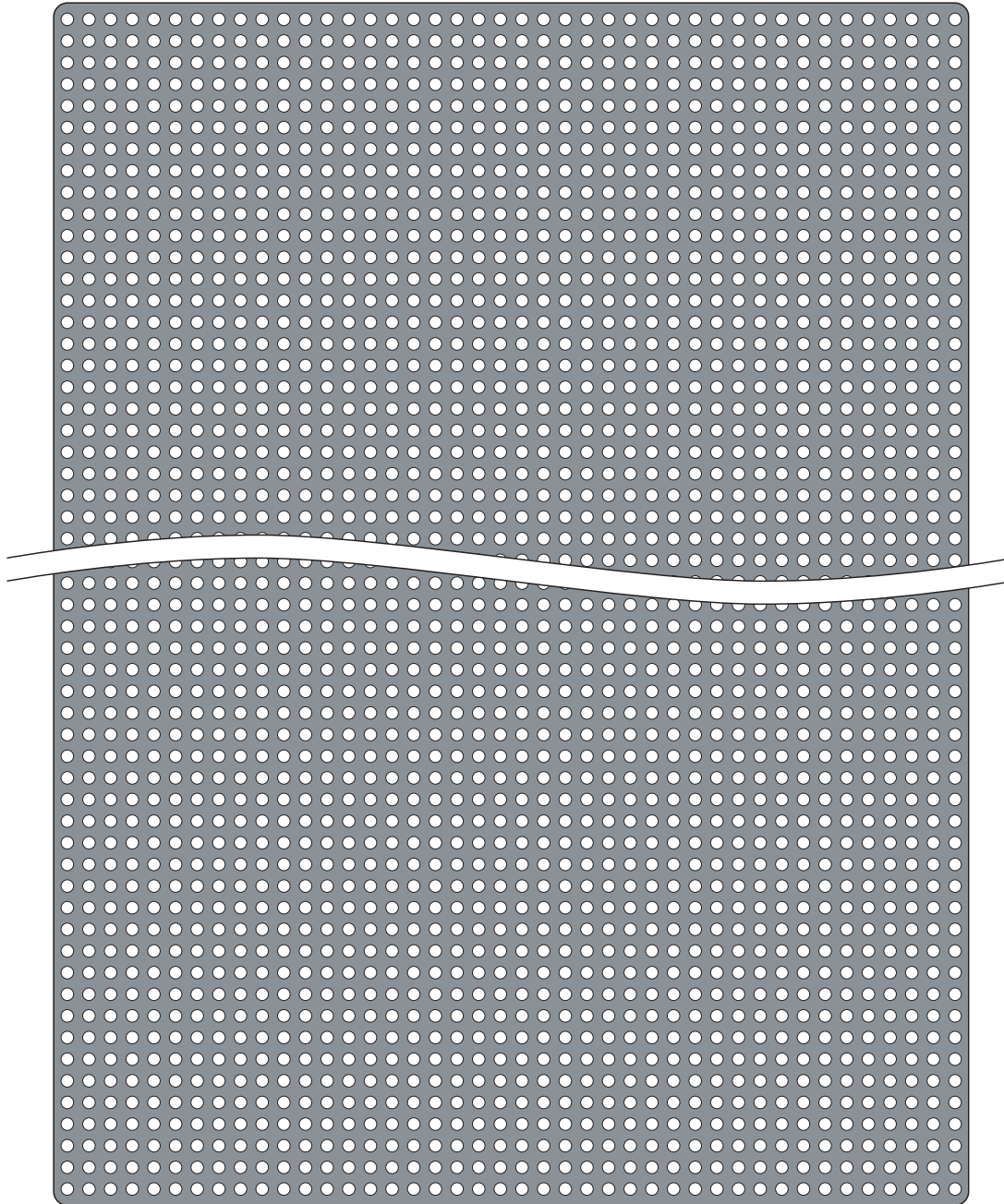


mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.5

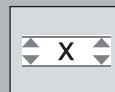
Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO



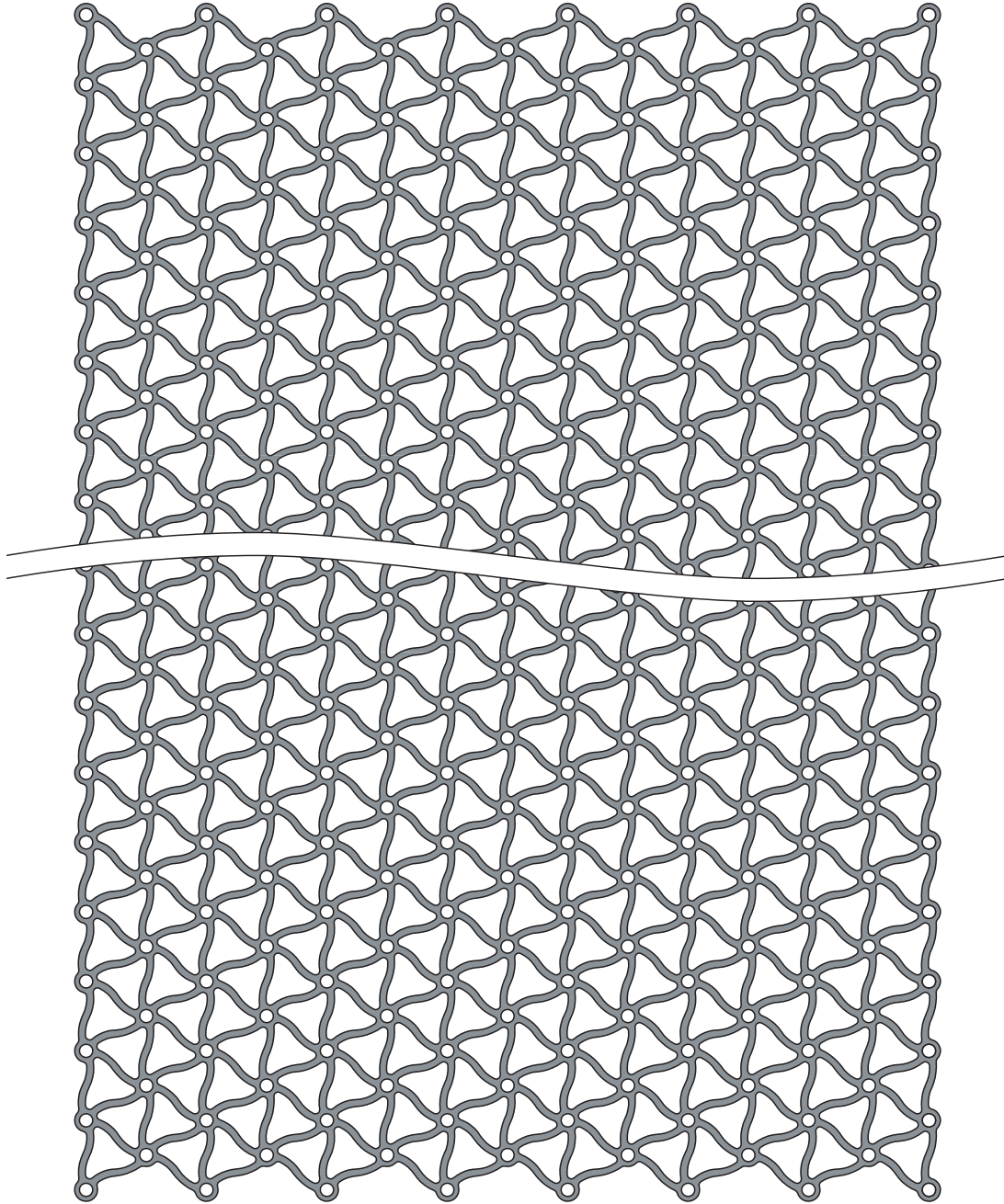
	131 × 200 mm
"Mesh"	0,2 mm
	P
	68.86.98
	68.86.98A






Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	125 × 203 mm	125 × 203 mm
	◄ 0,4 mm ►	◄ 0,6 mm ►
"Mesh"		
	68.87.00	68.87.01
	68.87.00A	68.87.01A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

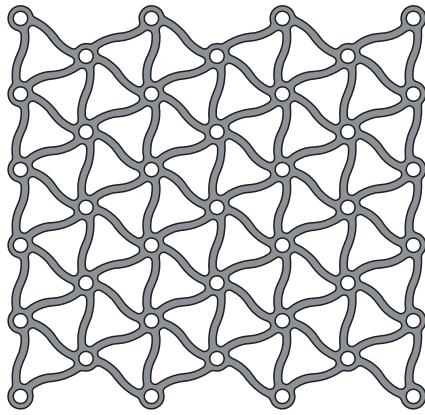


mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.5

Titan-Platten für MICRO-System
Titanium Plates for MICRO System
Placas de titanio para sistema MICRO
Plaques en titane pour système MICRO
Placche in titanio per sistema MICRO



50 x 50 mm

50 x 50 mm

"Mesh"

0,4 mm

0,6 mm



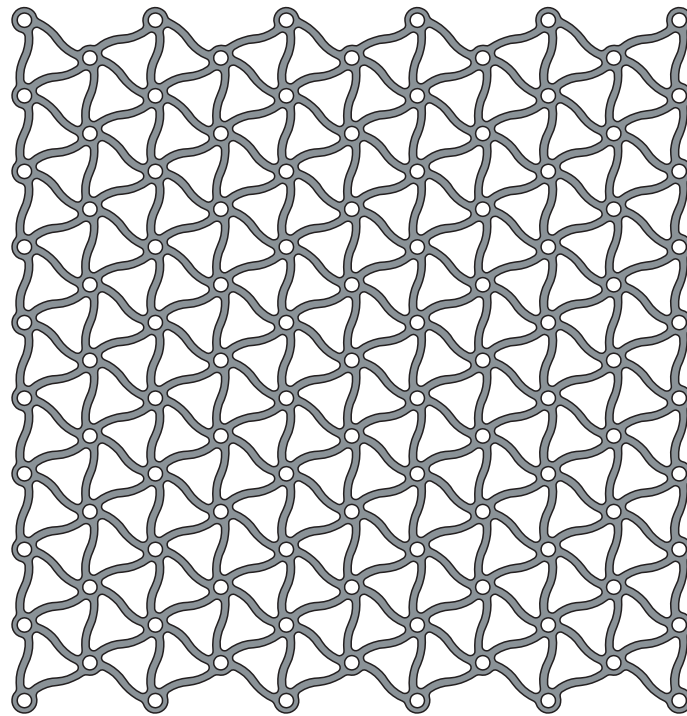
68.87.18

68.87.20



68.87.18A

68.87.20A



90 x 90 mm

90 x 90 mm

"Mesh"

0,4 mm

0,6 mm



68.87.19

68.87.21

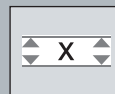


68.87.19A

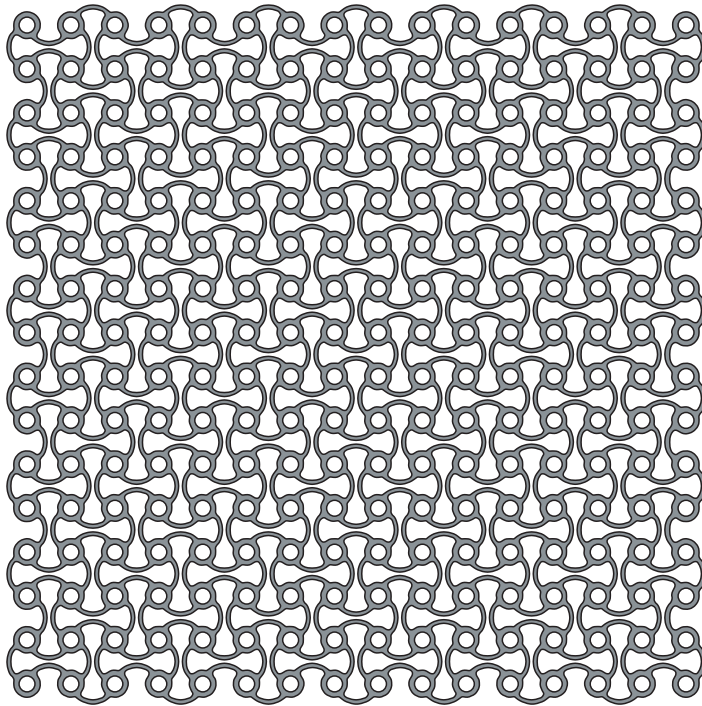
68.87.21A



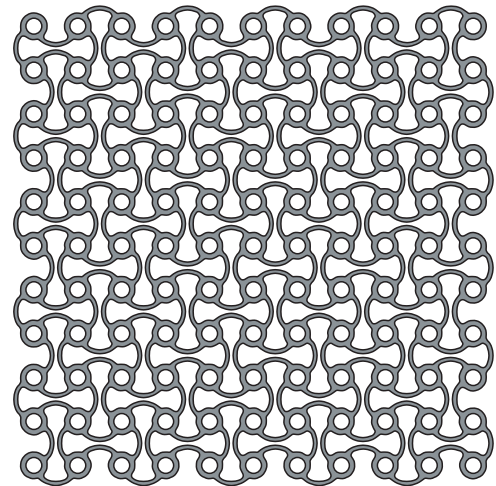
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



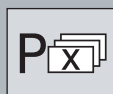
Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	90 × 90 mm	90 × 90 mm
"Mesh"	◄ 0,4 mm ►	◄ 0,6 mm ►
	68.87.27	68.87.28
	68.87.27A	68.87.28A



	61 × 61 mm	61 × 61 mm
"Mesh"	◄ 0,4 mm ►	◄ 0,6 mm ►
	68.87.29	68.87.30
	68.87.29A	68.87.30A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



1.5

Titan-Schrauben für MICRO-System mit Werkzeug
Titanium Screws for MICRO System with Tools
Tornillos de titanio para sistema MICRO con sus respectivos instrumentos
Vis en titane pour système MICRO avec outils
Viti in titanio per sistema MICRO con strumentario

1.5 "EASY GRIP" 1.5

Schraubenkopf mit konischem Innenvierkant
 Screw head with tapered inside square
 Tornillo de cabeza con cuadrado interior cónico
 Tête de vis avec quatre-pans intérieur conique
 Testa della vite con quadrangolo interno conico



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



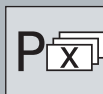
Ansatz
 Shank end
 Talón
 Embout
 Attacco



3,5 - 4	5 - 6	7 - 8	9 - 17
a = 4 mm	a = 6 mm	a = 8 mm	a = 18 mm
b = 46 mm	b = 48 mm	b = 50 mm	b = 50 mm
68.76.31	68.76.32	68.76.33	68.76.34
			a = 14 mm b = 30 mm 69.01.09



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



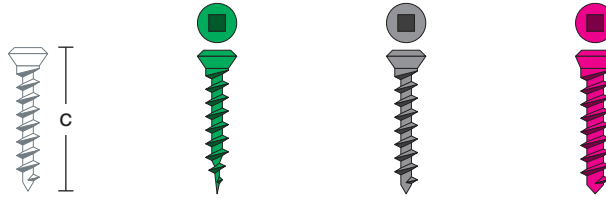
Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Selbstbohend
Self-drilling
 Autoperforante
 Autoperforante
 Autoperforante

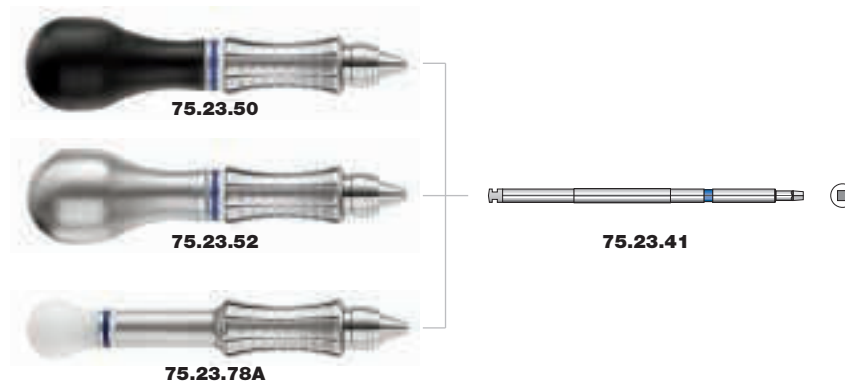


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-drilling P ₁₀ Ø 1,5 mm	Self-tapping P ₁₀ Ø 1,5 mm	Emergency screw P ₁₀ Ø 1,9 mm
3,5 mm	68.83.73A	68.83.53A	
4,0 mm	68.83.74A	68.83.54A	68.83.84A
5,0 mm	68.83.75A	68.83.55A	
6,0 mm	68.83.76A	68.83.56A	68.83.86A
7,0 mm		68.83.57A	
8,0 mm		68.83.58A	
9,0 mm		68.83.59A	68.83.89A
10,0 mm		68.83.60A	
11,0 mm		68.83.61A	
12,0 mm		68.83.62A	
13,0 mm		68.83.63A	68.83.93A
15,0 mm		68.83.65A	
17,0 mm		68.83.67A	

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



Selbstschneidend
Self-tapping
 Autoroscante
 Autotaraudeuse
 Autofilettante



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)



1.5

Titan-Schrauben für MICRO-System mit Werkzeug
Titanium Screws for MICRO System with Tools
Tornillos de titanio para sistema MICRO con sus respectivos instrumentos
Vis en titane pour système MICRO avec outils
Viti in titanio per sistema MICRO con strumentario

1.5 "MASTER GRIP" 1.5

Schraubenkopf mit einem Schlitz
 Screw head with slot
 Tornillo de cabeza ranurada
 Tête de vis avec fente
 Testa della vite ad intaglio



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

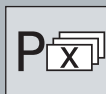
Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



Ansatz
 Shank end
 Talón
 Embout
 Attacco



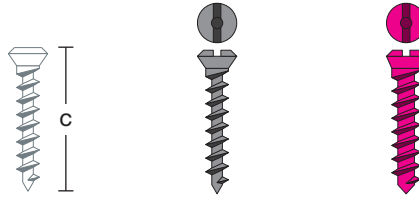
3,5 - 4	5 - 6	7 - 8	9 - 13
a = 4 mm	a = 6 mm	a = 8 mm	a = 18 mm
b = 46 mm	b = 48 mm	b = 50 mm	b = 50 mm
68.76.31	68.76.32	68.76.33	68.76.34
			a = 14 mm b = 30 mm 69.01.09



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

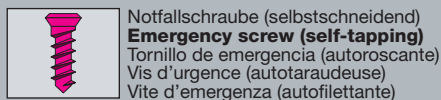
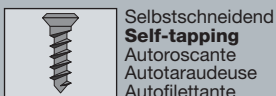
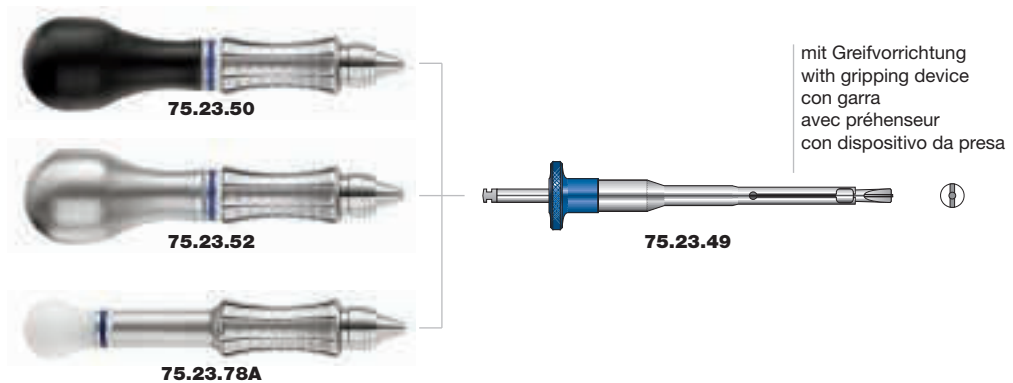


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-tapping P ₁₀ Ø 1,5 mm	Emergency screw P ₁₀ Ø 1,9 mm
3,5 mm	68.83.03A	
4,0 mm	68.83.04A	68.83.34A
5,0 mm	68.83.05A	
6,0 mm	68.83.06A	68.83.36A
7,0 mm	68.83.07A	
8,0 mm	68.83.08A	
9,0 mm	68.83.09A	68.83.39A
10,0 mm	68.83.10A	
11,0 mm	68.83.11A	
12,0 mm	68.83.12A	
13,0 mm	68.83.13A	68.83.43A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite





1.5

Titan-Schrauben für MICRO-System mit Werkzeug
Titanium Screws for MICRO System with Tools
Tornillos de titanio para sistema MICRO con sus respectivos instrumentos
Vis en titane pour système MICRO avec outils
Viti in titanio per sistema MICRO con strumentario

1.5 "POWER GRIP" 1.5

Schraubenkopf mit Kreuzschlitz
 Screw head with cross slot
 Tornillo de cabeza ranurada en cruz
 Tête de vis avec fente cruciforme
 Testa della vite con taglio a croce



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



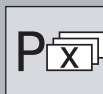
Ansatz
 Shank end
 Talón
 Embout
 Attacco



3 - 4	5 - 6	7 - 8	9 - 17
a = 4 mm	a = 6 mm	a = 8 mm	a = 18 mm
b = 46 mm	b = 48 mm	b = 50 mm	b = 50 mm
68.76.31	68.76.32	68.76.33	68.76.34
			a = 14 mm b = 30 mm 69.01.09



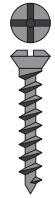
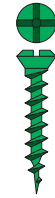
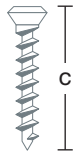
Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



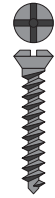
Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Selbstbohrend
Self-drilling
 Autoperforante
 Autoperforante
 Autoperforante



feines Gewinde
 fine thread
 rosca más fina
 filetage fin
 filettatura più fina



feines Gewinde
 fine thread
 rosca más fina
 filetage fin
 filettatura più fina



c	Self-drilling P ₁₀ Ø 1,5 mm	Self-tapping P ₁₀ Ø 1,5 mm	Self-tapping with fine thread P ₁₀ Ø 1,5 mm	Emergency screw P ₁₀ Ø 1,9 mm	Emergency screw with fine thread P ₁₀ Ø 1,9 mm
3,0 mm	68.85.82A				
3,5 mm	68.85.83A	68.85.43A			
4,0 mm	68.85.84A	68.85.44A		68.85.64A	
5,0 mm	68.85.85A	68.85.45A	68.85.90A		68.85.95A
6,0 mm	68.85.86A	68.85.46A	68.85.91A	68.85.66A	68.85.96A
7,0 mm	68.85.87A	68.85.47A			
8,0 mm		68.85.48A			
9,0 mm		68.85.49A		68.85.69A	
10,0 mm		68.85.50A			
11,0 mm		68.85.51A			
12,0 mm		68.85.52A			
13,0 mm		68.85.53A		68.85.70A	
15,0 mm		68.85.55A			
17,0 mm		68.85.57A			

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



75.23.50



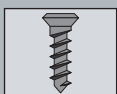
75.23.52



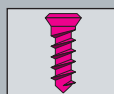
75.23.78A



75.23.19



Selbstschneidend
Self-tapping
 Autoroscante
 Autotaraudeuse
 Autofilettante



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)



1.5

Titan-Schrauben für MICRO-System mit Werkzeug
Titanium Screws for MICRO System with Tools
Tornillos de titanio para sistema MICRO con sus respectivos instrumentos
Vis en titane pour système MICRO avec outils
Viti in titanio per sistema MICRO con strumentario

1.5 "STAR GRIP" 1.5

Schraubenkopf mit sternförmigem Schlitz
 Screw head with star slot
 Tornillo de cabeza ranurada en estrella
 Tête de vis avec fente forme d'étoile
 Testa della vite a stella



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



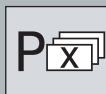
Ansatz
 Shank end
 Talón
 Embout
 Attacco



3,5 - 4	5 - 6	7 - 8	9 - 13
a = 4 mm	a = 6 mm	a = 8 mm	a = 18 mm
b = 46 mm	b = 48 mm	b = 50 mm	b = 50 mm
68.76.31	68.76.32	68.76.33	68.76.34
			a = 14 mm b = 30 mm 69.01.09



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

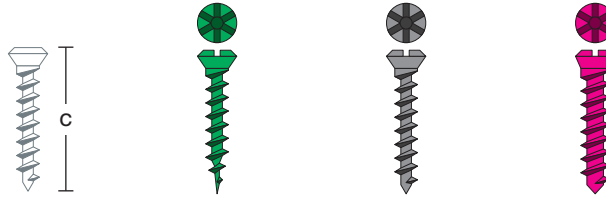


Selbstbohrend
Self-drilling
 Autoperforante
 Autoperforante
 Autoperforante



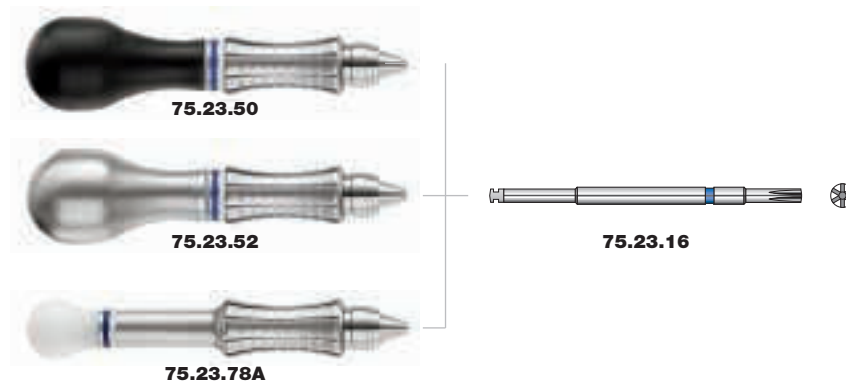


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio

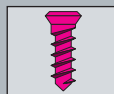


c	Self-drilling P ₁₀ Ø 1,5 mm	Self-tapping P ₁₀ Ø 1,5 mm	Emergency screw P ₁₀ Ø 1,9 mm
3,5 mm	68.85.73A	68.85.03A	
4,0 mm	68.85.74A	68.85.04A	68.85.24A
5,0 mm	68.85.75A	68.85.05A	
6,0 mm	68.85.76A	68.85.06A	68.85.26A
7,0 mm		68.85.07A	
8,0 mm		68.85.08A	
9,0 mm		68.85.09A	68.85.29A
10,0 mm		68.85.10A	
11,0 mm		68.85.11A	
12,0 mm		68.85.12A	
13,0 mm		68.85.13A	68.85.33A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



Selbstschneidend
Self-tapping
 Autoroscante
 Autotaraudeuse
 Autofilettante



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)

MEDICON

implantArt

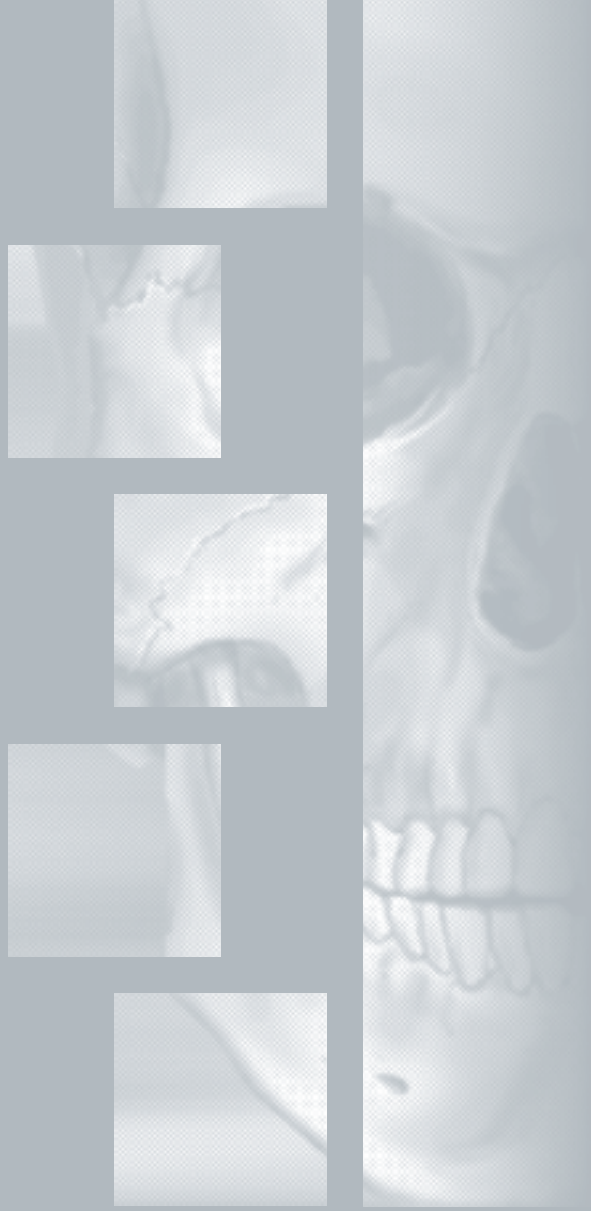
OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



2.0

MINI

Maxillofacial System
Fracture System
Fracture Locking System





2.0

Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI

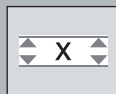


	②	④	④	⑤	⑥	⑥
"I-Form"	0,6 mm	1,0 mm	0,6 mm	1,0 mm	1,0 mm	0,6 mm
	P ₃	P ₅	P ₂	P ₅	P ₅	P ₂
	68.73.02	68.70.04	68.73.04	68.70.05	68.70.06	68.73.06
	68.73.02A	68.70.04A	68.73.04A	68.70.05A	68.70.06A	68.73.06A
	LOW PROFILE		LOW PROFILE			LOW PROFILE

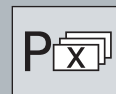
	⑧	⑧	⑩	⑩	⑫	⑭
"I-Form"	1,0 mm	0,6 mm	1,0 mm	0,6 mm	1,0 mm	1,0 mm
	P ₁	P ₁	P ₁	P ₁	P ₁	P ₁
	68.70.08	68.73.08	68.70.10	68.73.10	68.71.12	68.71.14
	68.70.08A	68.73.08A	68.70.10A	68.73.10A	68.71.12A	68.71.14A
		LOW PROFILE		LOW PROFILE		



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



	9 mm	9 mm	12 mm	12 mm	18 mm	22 mm
	④	④	④	④	⑤	⑥
"I-Form"	1,0 mm	0,6 mm	1,0 mm	0,6 mm	1,0 mm	1,0 mm
	P ₅	P ₂	P ₅	P ₂	P ₂	P ₂
	68.70.14	68.73.14	68.70.24	68.73.24	68.74.75	68.74.85
	68.70.14A	68.73.14A	68.70.24A	68.73.24A	68.74.75A	68.74.85A
	LOW PROFILE			LOW PROFILE		

			 Dysgnathieplatte Dysgnathic plate Placa para disgnatia Plaque pour dysgnathie Placa per disgnatia		
	16	16			④
	1,0 mm	0,6 mm			1,0 mm
	P ₁	P ₁			P ₂
	68.71.16	68.73.11			68.70.94
	68.71.16A	68.73.11A			68.70.94A
	LOW PROFILE				
			14 mm		
			⑥	⑬	
"I-Form"	1,0 mm	0,6 mm	1,0 mm	1,0 mm	
	P ₁	P ₁	P ₁	P ₁	
	68.71.16	68.73.11	68.70.82	68.70.83	
	68.71.16A	68.73.11A	68.70.82A	68.70.83A	
	LOW PROFILE				
			"Collum"		
			für links und rechts for left and right para izquierda y derecha pour gauche et droite per sinistra e destra		

Löcher beidseitig gesenkt
 Holes sunk on both sides
 Orificios avellanados de doble lado
 Trous filetés des deux côtés
 Fori con incavo bilaterale

TraceID Pin
 mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



2.0

Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI



	④	④	④	④	④
"I-Form"	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	P ₂	P ₂	P ₂	P ₂	P ₂
	68.74.04	68.74.14	68.74.24	68.74.44	68.74.54
	68.74.04A	68.74.14A	68.74.24A	68.74.44A	68.74.54A

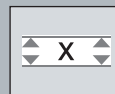
	⑥	⑥	⑥	⑫
"I-Form"	1,0 mm	0,6 mm	1,0 mm	1,0 mm
	P ₅	P ₂	P ₅	P ₁
	68.70.16	68.73.16	68.70.26	68.70.75
	68.70.16A	68.73.16A	68.70.26A	68.70.75A

LOW PROFILE

	⑥	⑥	⑥	⑥	④
"I-Form"	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	P ₅	P ₅	P ₅	P ₅	P ₅
	68.74.06	68.74.16	68.74.26	68.74.36	68.70.15
	68.74.06A	68.74.16A	68.74.26A	68.74.36A	68.70.15A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	 8 mm ④ 1,0 mm P ₂	 12 mm ④ 1,0 mm P ₂	 12 mm ④ 0,6 mm P ₂
“Orbita”	68.70.84	68.70.85	68.73.85
	68.70.84A	68.70.85A	68.73.85A

LOW PROFILE



	 7,5 mm 7,5 ⑤ 1,0 mm P ₂	 7,5 mm 7,5 ⑤ 0,6 mm P ₂	 ⑧ 0,6 mm P ₂
“Orbita”	68.70.86	68.73.86	68.73.89
	68.70.86A	68.73.86A	68.73.89A

LOW PROFILE

LOW PROFILE

	 7,5 mm 7,5 ⑦ 1,0 mm P ₂	 7,5 mm 7,5 ⑦ 0,6 mm P ₂	 15 mm ⑥ 1,0 mm P ₂
“Orbita”	68.70.88	68.73.88	68.70.87
	68.70.88A	68.73.88A	68.70.87A

LOW PROFILE



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi



mit “TraceID”-Pin
 with “TraceID”-pin
 con pin “TraceID”
 avec insert “TraceID”
 con perno “TraceID”



2.0

Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI



	④	④	④	⑤	⑤	⑦
"T-Form"	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	P ₂	P ₂	P ₂	P ₂	P ₂	P ₅
	68.70.60	68.70.61	68.70.62	68.70.65	68.70.66	68.86.67
	68.70.60A	68.70.61A	68.70.62A	68.70.65A	68.70.66A	68.86.67A

	⑤	⑥	⑦
"T-Form"	1,0 mm	1,0 mm	0,6 mm
	P ₂	P ₂	P ₂
	68.70.64	68.70.67	68.73.52
	68.70.64A	68.70.67A	68.73.52A

LOW PROFILE

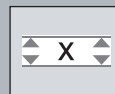
	⑥	⑥	⑥	⑥	⑥
"2T-Form"	1,0 mm	1,0 mm	1,0 mm	0,6 mm	0,6 mm
	P ₂	P ₂	P ₂	P ₂	P ₂
	68.70.70	68.70.71	68.70.72	68.73.38	68.73.39
	68.70.70A	68.70.71A	68.70.72A	68.73.38A	68.73.39A

LOW PROFILE

LOW PROFILE



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	(4)	(4)
"L-Form"	1,0 mm	1,0 mm
	68.70.30	68.70.31
	68.70.30A	68.70.31A

	(4)	(4)
"L-Form"	0,6 mm	0,6 mm
	68.73.30	68.73.31
	68.73.30A	68.73.31A
	LOW PROFILE	LOW PROFILE

	9 mm	9 mm
	(4)	(4)
"L-Form"	1,0 mm	1,0 mm
	68.70.32	68.70.33
	68.70.32A	68.70.33A

	9 mm	9 mm
	(4)	(4)
"L-Form"	0,6 mm	0,6 mm
	68.73.32	68.73.33
	68.73.32A	68.73.33A
	LOW PROFILE	LOW PROFILE

	12 mm	12 mm
	(4)	(4)
"L-Form"	1,0 mm	1,0 mm
	68.70.34	68.70.35
	68.70.34A	68.70.35A

	12 mm	12 mm
	(4)	(4)
"L-Form"	0,6 mm	0,6 mm
	68.73.34	68.73.35
	68.73.34A	68.73.35A
	LOW PROFILE	LOW PROFILE

	15 mm	15 mm
	(4)	(4)
"L-Form"	1,0 mm	1,0 mm
	68.70.36	68.70.37
	68.70.36A	68.70.37A

	15 mm	15 mm
	(4)	(4)
"L-Form"	0,6 mm	0,6 mm
	68.73.36	68.73.37
	68.73.36A	68.73.37A
	LOW PROFILE	LOW PROFILE



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

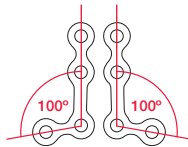


mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



2.0

Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI



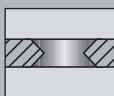
"L-Form"						
	④ 1,0 mm P ₂ 68.70.40	④ 1,0 mm P ₂ 68.70.41	④ 1,0 mm P ₂ 68.70.42	④ 1,0 mm P ₂ 68.70.43	④ 1,0 mm P ₂ 68.70.44	④ 1,0 mm P ₂ 68.70.45
	68.70.40A	68.70.41A	68.70.42A	68.70.43A	68.70.44A	68.70.45A

"L-Form"						
	④ 1,0 mm P ₂ 68.74.30	④ 1,0 mm P ₂ 68.74.31	④ 1,0 mm P ₂ 68.74.32	④ 1,0 mm P ₂ 68.74.33	④ 1,0 mm P ₂ 68.74.34	④ 1,0 mm P ₂ 68.74.35
	68.74.30A	68.74.31A	68.74.32A	68.74.33A	68.74.34A	68.74.35A

"L-Form"		
	⑧ 1,0 mm P ₂ 68.70.46	⑧ 0,6 mm P ₂ 68.73.46
	68.70.46A	68.73.46A

für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra

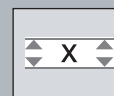
LOW PROFILE



Löcher beidseitig gesenkt
 Holes sunk on both sides
 Orificios avellanados de doble lado
 Trous filetés des deux côtés
 Fori con incavo bilaterale



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	⑤	⑤	⑤	⑤
"Y-Form"	1,0 mm	0,6 mm	1,0 mm	0,6 mm
	68.70.49	68.73.51	68.70.50	68.73.50
	68.70.49A	68.73.51A	68.70.50A	68.73.50A
		LOW PROFILE		LOW PROFILE

	④	④	④	④	④
"Y-Form"	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	68.70.51	68.70.52	68.70.53	68.70.54	68.70.58
	68.70.51A	68.70.52A	68.70.53A	68.70.54A	68.70.58A

	⑥	⑥	⑥
"2Y-Form"	1,0 mm	1,0 mm	1,0 mm
	68.70.55	68.70.56	68.70.57
	68.70.55A	68.70.56A	68.70.57A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI



"Z-Form"		
	④ 0,6 mm P ₂ 68.73.60 68.73.60A LOW PROFILE	④ 0,6 mm P ₂ 68.73.61 68.73.61A LOW PROFILE

Löcher beidseitig gesenkt
 Holes sunk on both sides
 Orificios avellanados de doble lado
 Trous filetés des deux côtés
 Fori con incavo bilaterale



"Z-Form"		
	④ 0,6 mm P ₂ 68.73.62 68.73.62A LOW PROFILE	④ 0,6 mm P ₂ 68.73.63 68.73.63A LOW PROFILE

"Z-Form"	
	④ 0,6 mm P ₂ 68.73.64 68.73.64A LOW PROFILE

für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra

Kieferwinkelplatten
Mandibular angle plates
Placas mandibulares anguladas
Plaques angulaires mandibulaires
Placche mandibolari angolate

④	④	⑥	⑥
1,0 mm	1,0 mm	1,0 mm	1,0 mm
P ₂	P ₂	P ₂	P ₂
68.70.77	68.70.78	68.70.79	68.70.80
68.70.77A	68.70.78A	68.70.79A	68.70.80A

Linke Seite Left side Lado izquierdo Côte gauche Lato sinistra	Rechte Seite Right side Lado derecho Côte droite Lato destro	Linke Seite Left side Lado izquierdo Côte gauche Lato sinistra	Rechte Seite Right side Lado derecho Côte droite Lato destro
--	--	--	--

X Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

X Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

P_X Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



MEDICON

implantArt

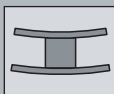
OSTEOSYNTHESIS

2.0

Kinnplatten
Chin plates
Placas de mentón
Plaques pour le menton
Placche per mento

	4 mm	6 mm	8 mm	10 mm	12 mm
	⑤	⑤	⑤	⑤	⑤
	0,6 mm	0,6 mm	0,6 mm	0,6 mm	0,6 mm
	68.72.04	68.72.06	68.72.08	68.72.10	68.72.12
	68.72.04A	68.72.06A	68.72.08A	68.72.10A	68.72.12A

	2 mm	4 mm	6 mm	8 mm	10 mm
	④	④	④	④	④
	1,0 mm	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	68.72.22	68.72.24	68.72.26	68.72.28	68.72.30
	68.72.22A	68.72.24A	68.72.26A	68.72.28A	68.72.30A



anatomisch gewölbt
anatomically shaped
abovedada anatomicamente
courbée anatomiquement
curvatura anatomica



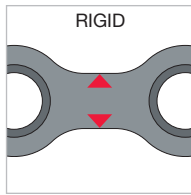
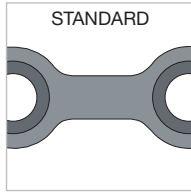
mit "TraceID"-Pin
with "TraceID"-pin
con pin "TraceID"
avec insert "TraceID"
con perno "TraceID"



2.0

Titan-Platten für MINI-System
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Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI

“RIGID” PLATES



	⑧	⑧	⑧
“Multi Grid”	1,0 mm	1,0 mm	1,0 mm
	68.72.84	68.72.86	68.72.88
	68.72.84A	68.72.86A	68.72.88A

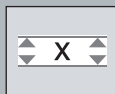


	④	④	④
“I-Form”	1,0 mm	1,0 mm	1,0 mm
	68.70.20	68.70.21	68.70.22
	68.70.20A	68.70.21A	68.70.22A

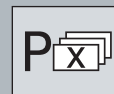
	④	④	④	④
“I-Form”	1,0 mm	1,0 mm	1,0 mm	1,0 mm
	68.71.24	68.71.26	68.74.25	68.74.45
	68.71.24A	68.71.26A	68.74.25A	68.74.45A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi



“RIGID” PLATES

	④	④	④	④
	0,8 mm	0,8 mm	0,8 mm	0,8 mm
	68.74.66	68.74.68	68.74.70	68.74.72
	68.74.66A	68.74.68A	68.74.70A	68.74.72A

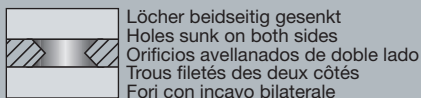
für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra

	⑤	⑤	⑤	⑤
	0,8 mm	0,8 mm	0,8 mm	0,8 mm
	68.74.76	68.74.78	68.74.80	68.74.82
	68.74.76A	68.74.78A	68.74.80A	68.74.82A

für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra

	④	④	④	④
	0,8 mm	0,8 mm	0,8 mm	0,8 mm
	68.74.86	68.74.88	68.74.90	68.74.92
	68.74.86A	68.74.88A	68.74.90A	68.74.92A

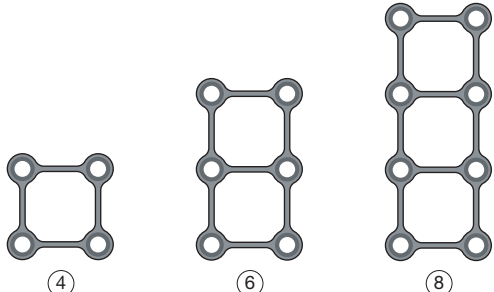
für links und rechts
 for left and right
 para izquierda y derecha
 pour gauche et droite
 per sinistra e destra





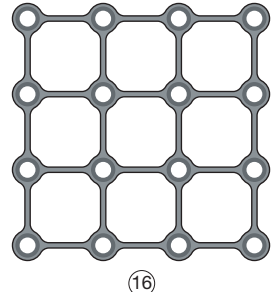
2.0

Titan-Platten für MINI-System
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Placas de titanio para sistema MINI
Plaques en titane pour système MINI
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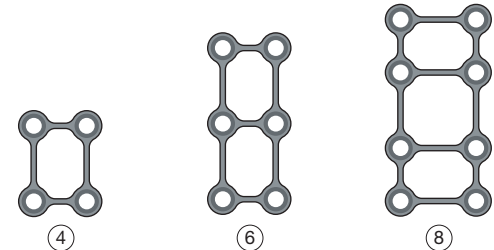
"Multi Grid"

68.72.61	68.72.62	68.72.63
68.72.61A	68.72.62A	68.72.63A



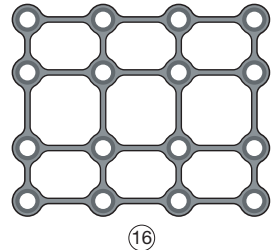
"Multi Grid"

68.72.69
68.72.69A



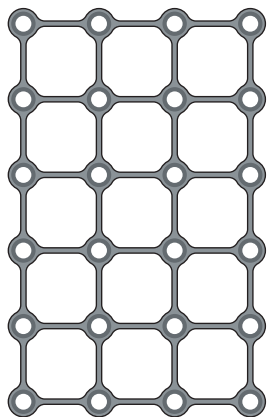
"Multi Grid"

68.72.81	68.72.82	68.72.83
68.72.81A	68.72.82A	68.72.83A



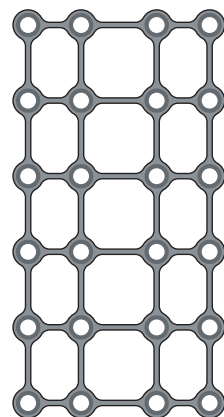
"Multi Grid"

68.72.89
68.72.89A



"Multi Grid"

68.72.75
68.72.75A



68.72.95
68.72.95A

Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

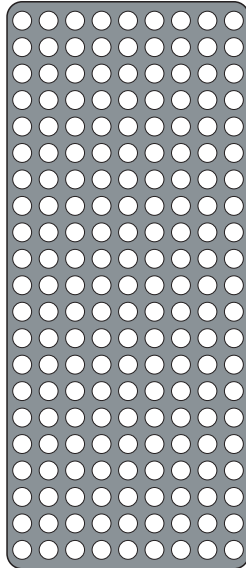


MEDICON

implantArt

OSTEOSYNTHESIS

2.0



32 x 75 mm

"Mesh"

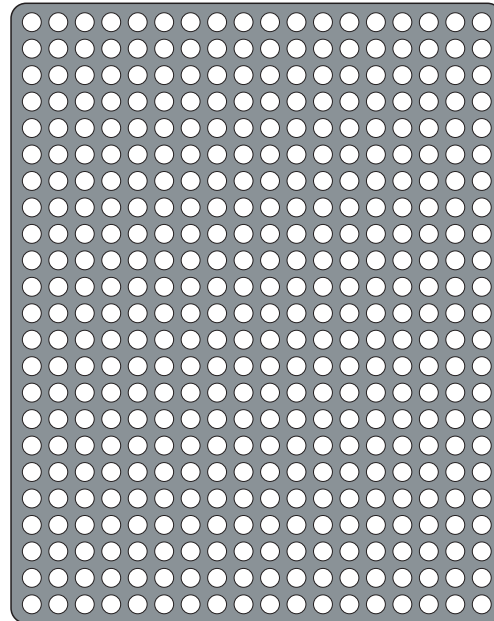
0,5 mm



68.80.05



68.80.05A



65 x 80 mm

"Mesh"

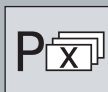
0,5 mm



68.80.06



68.80.06A



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi

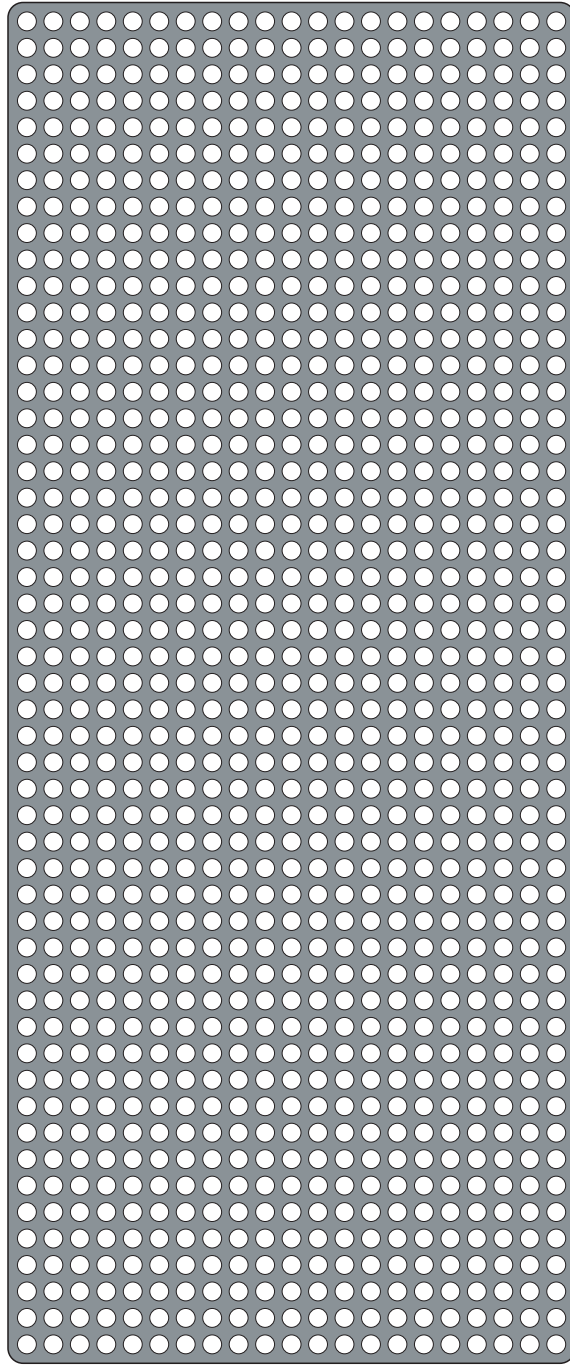
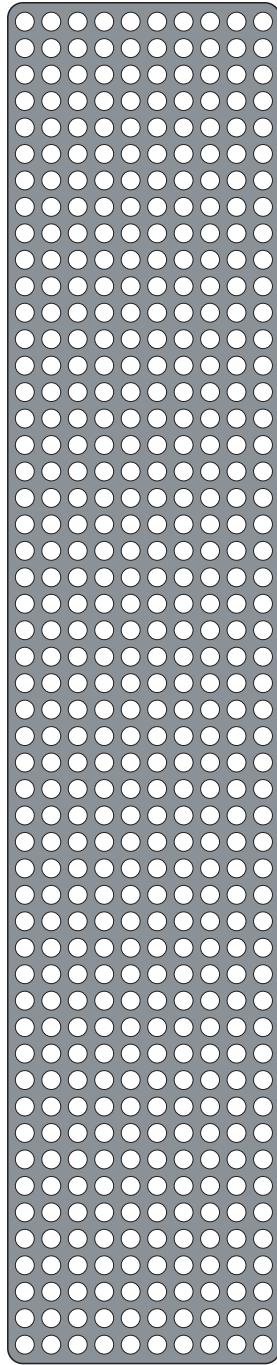
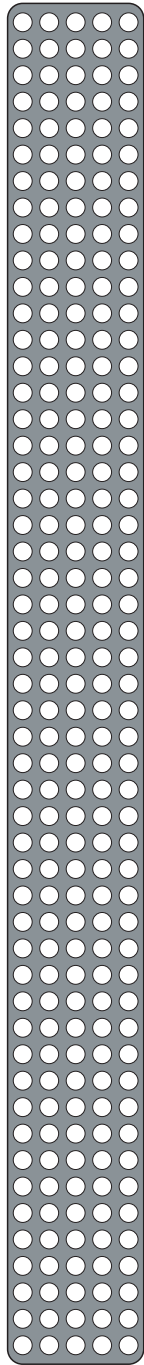


mit "TraceID"-Pin
with "TraceID"-pin
con pin "TraceID"
avec insert "TraceID"
con perno "TraceID"



2.0

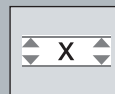
Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI



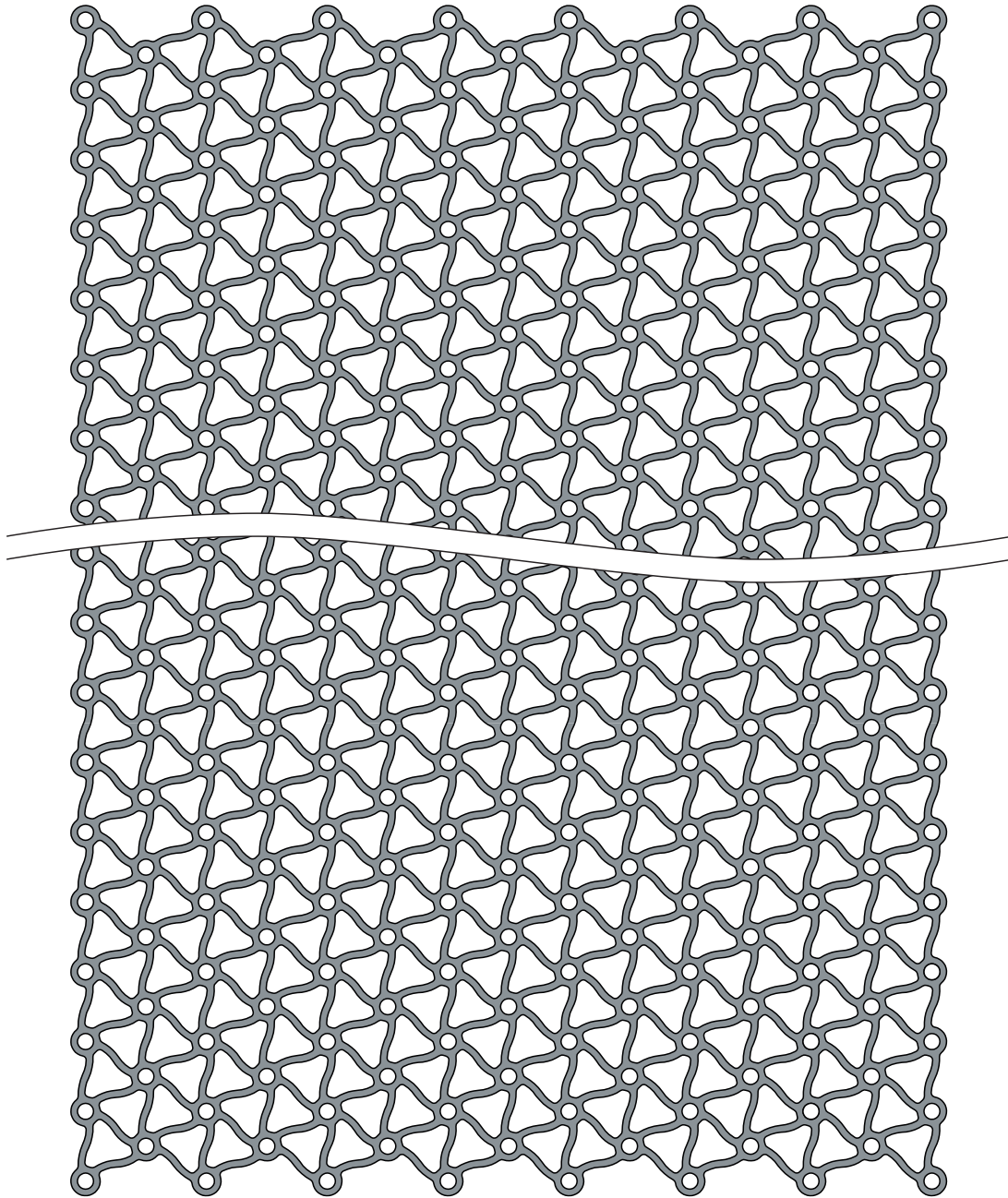
	18 x 180 mm	36 x 180 mm	75 x 180 mm
"Mesh"			
	68.80.07	68.80.08	68.80.19
	68.80.07A	68.80.08A	68.80.19A







Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



	123 × 124 mm	125 × 203 mm	125 × 203 mm
"Mesh"	↕ 0,6 mm ↕	↕ 0,4 mm ↕	↕ 0,6 mm ↕
			
	68.80.16	68.80.17	68.80.18
	68.80.16A	68.80.17A	68.80.18A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



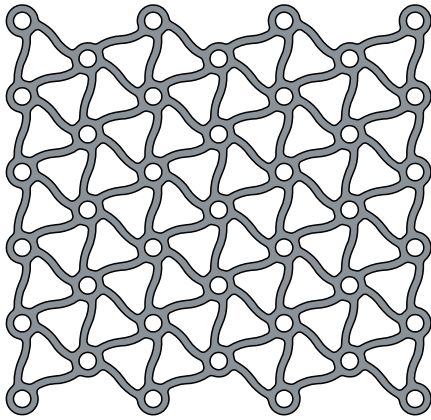
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 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



2.0

Titan-Platten für MINI-System
Titanium Plates for MINI System
Placas de titanio para sistema MINI
Plaques en titane pour système MINI
Placche in titanio per sistema MINI

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14
13
5
12
4
11
10
3
9
8
7
3
6
2
5
4
3
1
2
1
cm | inch



50 × 50 mm

50 × 50 mm

“Mesh”

0,4 mm

0,6 mm



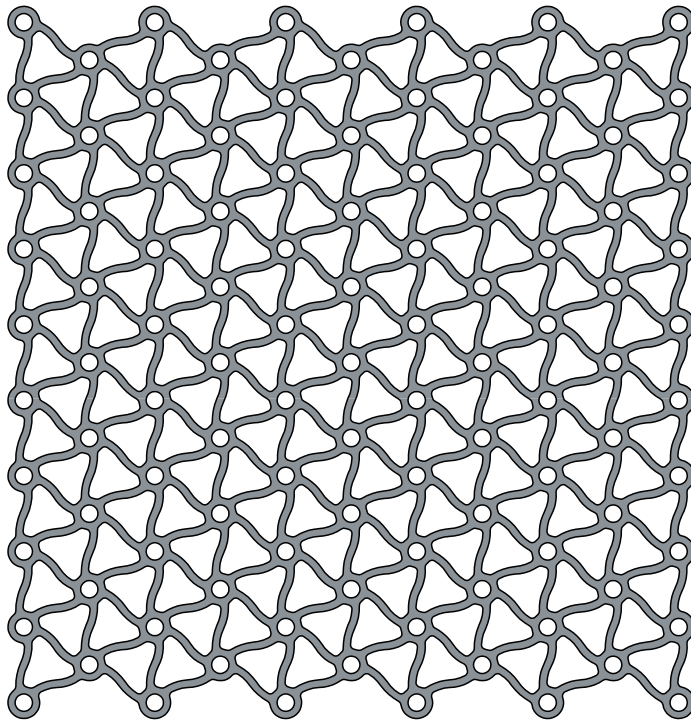
68.80.21

68.80.23



68.80.21A

68.80.23A



90 × 90 mm

90 × 90 mm

“Mesh”

0,4 mm

0,6 mm



68.80.22

68.80.24

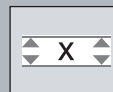


68.80.22A

68.80.24A



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

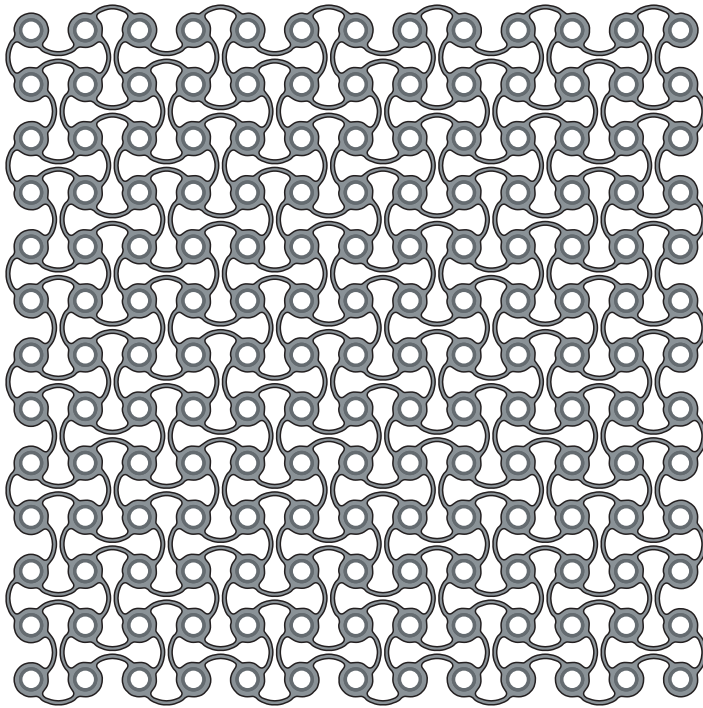


MEDICON

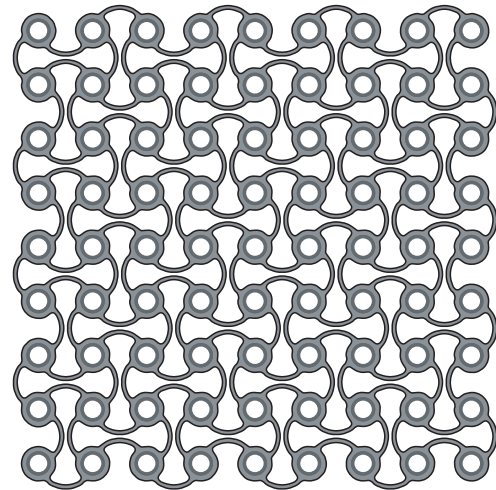
implantArt

OSTEOSYNTHESIS

2.0



	90 × 90 mm	90 × 90 mm
"Mesh"	0,4 mm	0,6 mm
	68.80.25	68.80.26
	68.80.25A	68.80.26A



	61 × 61 mm	61 × 61 mm
"Mesh"	0,4 mm	0,6 mm
	68.80.27	68.80.28
	68.80.27A	68.80.28A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



2.0

Titan-Frakturplatten für MINI-System
Titanium Fracture Plates for MINI System
Placas para fracturas de titanio para sistema MINI
Plaques de fractures en titane pour système MINI
Placche per fratture in titanio per sistema MINI

Frakturplatten
 Fracture plates
 Placas para fracturas
 Plaques de fractures
 Placche per fratture



5

“Y-Form”

1,0 mm



68.84.50

68.84.50A



8

“I-Form”

1,0 mm



68.84.51

68.84.51A



10 mm



4

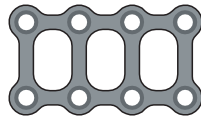
“Matrix”

1,0 mm



68.84.52

68.84.52A



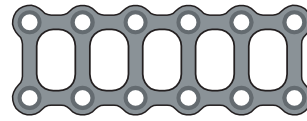
8

1,0 mm



68.84.53

68.84.53A



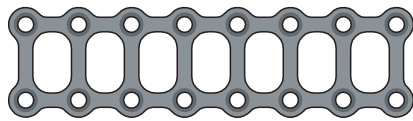
12

1,0 mm



68.84.54

68.84.54A



16

“Matrix”

1,0 mm



68.84.55

68.84.55A



4

“Matrix”

1,0 mm

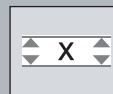


68.84.56

68.84.56A




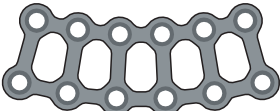
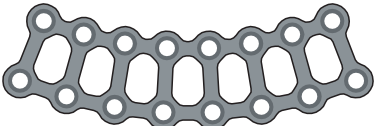




Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

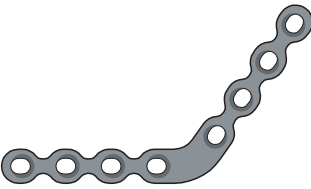











Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



Frakturplatten
 Fracture plates
 Placas para fracturas
 Plaques de fractures
 Placche per fratture

			
	⑧	⑫	⑯
"Matrix"	1,0 mm	1,0 mm	1,0 mm
			
	68.84.61	68.84.62	68.84.63
	68.84.61A	68.84.62A	68.84.63A

		
	⑧	⑥
	1,0 mm	1,0 mm
		
	68.84.57	68.84.58
	68.84.57A	68.84.58A

		
	⑥	⑥
	1,0 mm	1,0 mm
		
	68.84.59	68.84.60
	68.84.59A	68.84.60A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



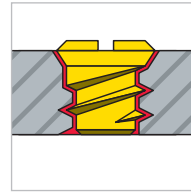
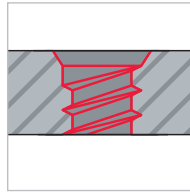
mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



Titan-Frakturplatten mit Verblockung für MINI-System
Titanium Fracture Plates with Locking for MINI System
Placas para fracturas de titanio con bloqueo para sistema MINI
Plaques de fractures en titane avec blocage pour système MINI
Placche per fratture in titanio con bloccaggio per sistema MINI

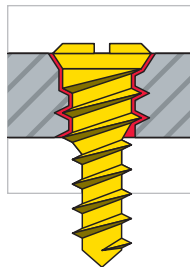
LOCKING

Plattenloch mit Gewinde
 Plate hole with thread
 Orificio de la placa con rosca
 Trous des plaques filetés
 Foro della placca con filettatura



Platte mit Biegeschutzschraube
 Plate with protecting screw
 Placa con tornillo protector
 Plaque avec vis de protection
 Placca con vite protettiva

Selbstschneidend mit Verblockung
 Self-tapping with locking
 Autoroscante con bloqueo
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



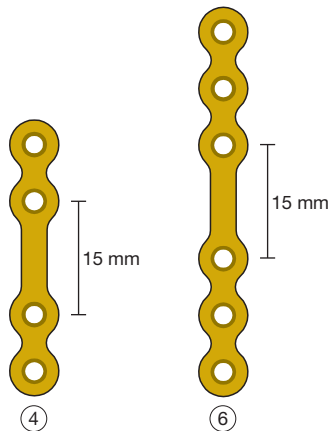
Die feste Verbindung der Schraube mit der Platte weist eine sehr hohe Stabilität auf und reduziert das Risiko der Implantatlockerung auf ein Minimum. Die Biegeschutzschraube verhindert eine Verformung des Plattengewindes während des Biegens.

The tight fixation of the screw to the plate shows a high stability and reduces the loosening of the implant to a minimum. The protecting screw avoids deformation of the plate thread during bending.

La fijación firme del tornillo en la placa presenta una alta estabilidad y así reduce el riesgo que el implante se afloje. El tornillo protector evita una deformación de la rosca durante el proceso de doblación.

Le lien étroit entre la vis et la plaque permet une haute stabilité et réduit le risqué du relâchement de l'implant. La vis de protection empêche une déformation du filetage pendant le cintrage.

La congiunzione della vite con la placca presenta una grande stabilità e riduce al minimo il rischio del rilassamento dell'impianto. La vite protettiva evita la deformazione del filetto durante la piegatura.



"I-Form"

	2,0 mm	2,0 mm
	68.84.28	68.84.27
	68.84.28A	68.84.27A
	68.84.38	68.84.37

Biegeschutzschraube
 Protecting screw
 Tornillo protector
 Vis de protection
 Vite protettiva



68.84.29



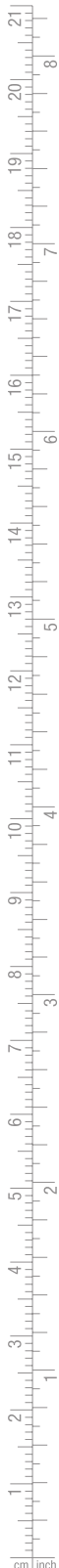
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

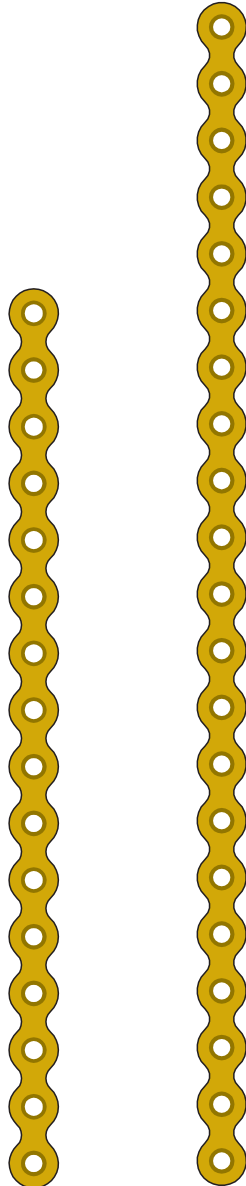


Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi





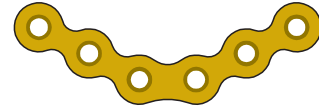
LOCKING



⑩

⑪

"I-Form"	Δ 2,0 mm Δ	Δ 2,0 mm Δ
	68.84.26	68.84.40
	68.84.26A	68.84.40A
	68.84.36	68.84.70



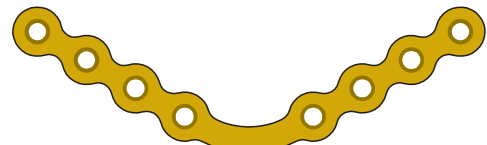
⑫

"V-Form"	Δ 2,0 mm Δ
	68.84.22
	68.84.22A
	68.84.32



⑬

"V-Form"	Δ 2,0 mm Δ
	68.84.24
	68.84.24A
	68.84.34



⑭

"V-Form"	Δ 2,0 mm Δ
	68.84.25
	68.84.25A
	68.84.35



Biegeschablone (siehe Seite 66-67)
 Template (see page 66-67)
 Placa de premodelación (véase página 66-67)
 Plaque de préformation (voir page 66-67)
 Placche sagomabili (vedi pagina 66-67)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



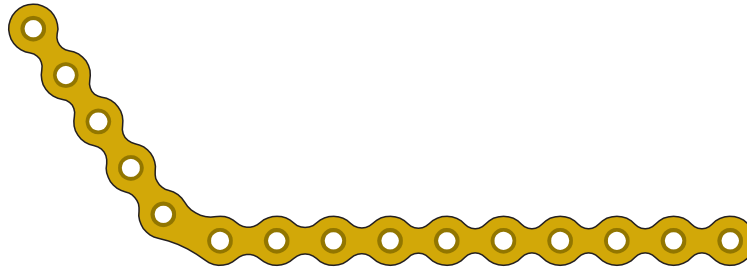
2.0

Titan-Frakturplatten mit Verblockung für MINI-System
Titanium Fracture Plates with Locking for MINI System
Placas para fracturas de titanio con bloqueo para sistema MINI
Plaques de fractures en titane avec blocage pour système MINI
Placche per fratture in titanio con bloccaggio per sistema MINI

LOCKING

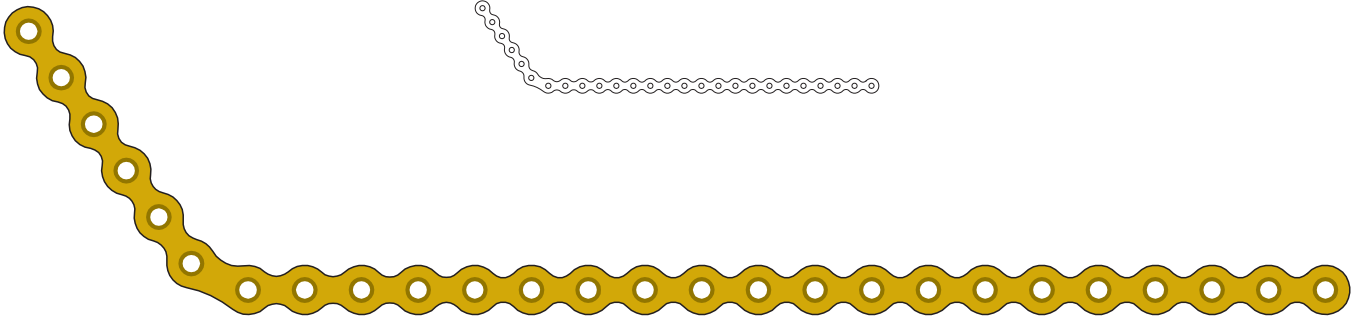
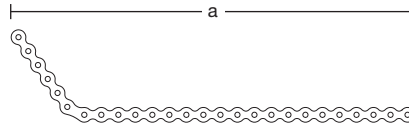
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3
1
2
1
cm | inch

rechte Seite
right side
lado derecho
côté droit
lato destra



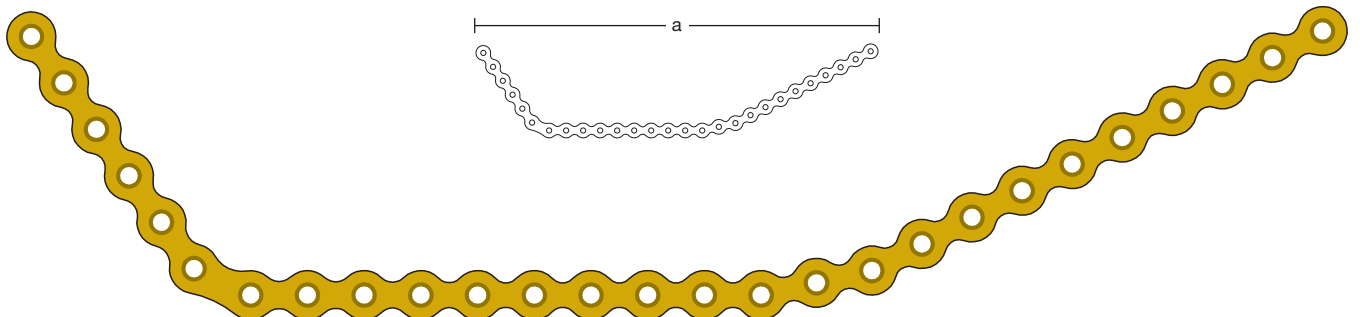
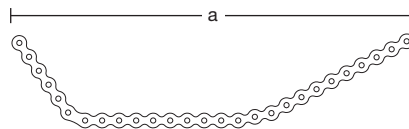
15

2,0 mm	a = 100 mm	68.84.20	68.84.20A	P ₁	68.84.30
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26

2,0 mm	a = 180 mm	68.84.41	68.84.41A	P ₁	68.84.71
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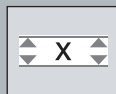


27

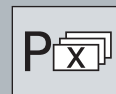
2,0 mm	a = 180 mm	68.84.43	68.84.43A	P ₁	68.84.73
--------	------------	-----------------	------------------	----------------	----------



Anzahl der Löcher
Number of holes
Número de orificios
Nombre de trous
Numero dei fori



Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche



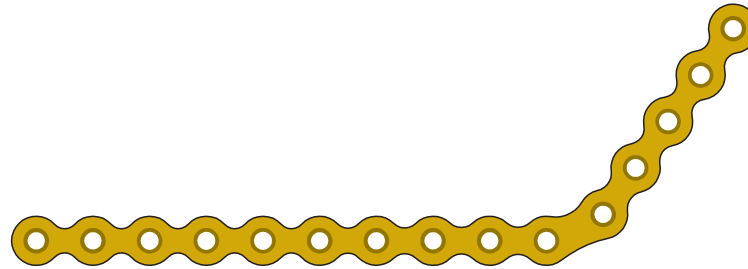
Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



LOCKING



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



15

2,0 mm

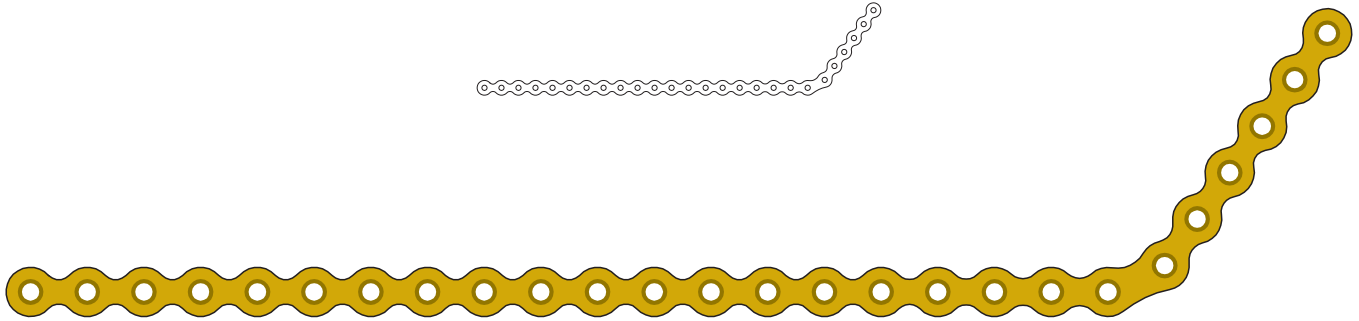
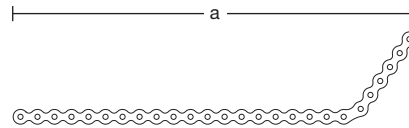
a = 100 mm

68.84.21

68.84.21A



68.84.30



26

2,0 mm

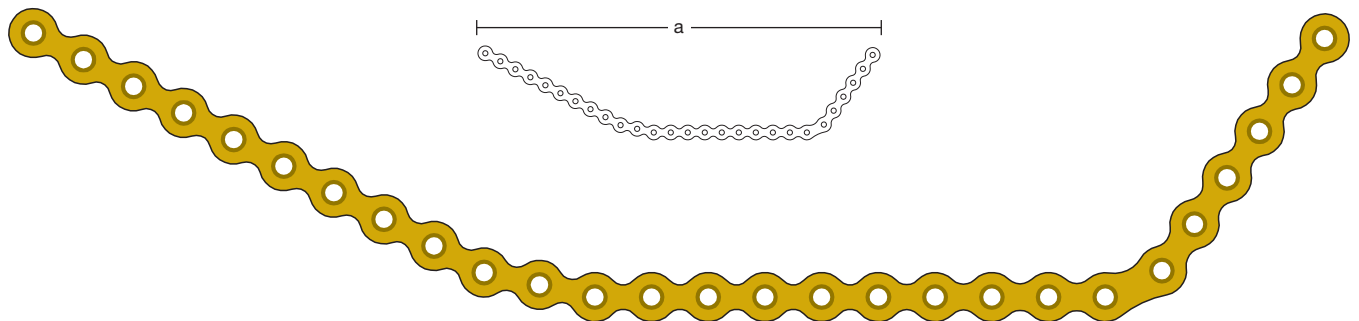
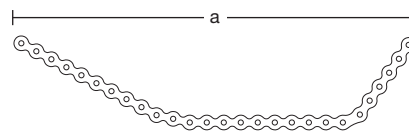
a = 180 mm

68.84.42

68.84.42A



68.84.71



27

2,0 mm

a = 180 mm

68.84.44

68.84.44A



68.84.73



Biegeschablone (siehe Seite 66-67)
 Template (see page 66-67)
 Placa de premodelación (véase página 66-67)
 Plaque de préformation (voir page 66-67)
 Placche sagomabili (vedi pagina 66-67)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



Biegeschablonen für MINI-System
Templates for MINI System
Placas de premoldeación para sistema MINI
Plaques de préformation pour système MINI
Placche sagomabili per sistema MINI

Biegeschablonen
 Templates







Placas de premoldeación

Plaques de préformation

Placche sagomabili

- ▶ Erleichtern die Plattenkonturierung und sichern die Passgenauigkeit
- ▶ Verhindern eine überflüssige Materialverformung
- ▶ Facilitates the styling of the plates and secures an optimal adaptation to the bone
- ▶ Avoids superfluous material deformation
- ▶ Facilita el contorneado de las placas y asegura la precisión de la adaptación
- ▶ Evita la deformación innecesaria del material
- ▶ Facilite la mise en forme de la plaque et assure une exacte adaptation
- ▶ Empêche une déformation superflue du matériel
- ▶ Facilita il modellamento delle placche e assicura l'esattezza dell'adattamento
- ▶ Impedisce una deformazione inutile del materiale



Biegeschablonen (Darstellungsgröße: 40 %) Templates (image sizes: 40 %) Placas de premoldeación (tamaño de representación: 40 %) Plaques de préformation (dimension de représentation: 40 %) Placche sagomabili (dimensione di raffigurazione: 40 %)		für Frakturplatten mit Verblockung for fracture plates with locking para placas de fracturas con bloqueo pour plaques de fractures avec blocage per placche per fratture con bloccaggio
		68.84.38 68.84.28 / 68.84.28A
	68.84.37	68.84.27 / 68.84.27A
	68.84.36	68.84.26 / 68.84.26A
	68.84.70	68.84.40 / 68.84.40A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Biegeschablone
 Template
 Placa de premodelación
 Plaque de préformation
 Placche sagomabili



Biegeschablonen (Darstellungsgröße: 40 %) Templates (image sizes: 40 %) Placas de premodelación (tamaño de representación: 40 %) Plaques de préformation (dimension de représentation: 40 %) Placche sagomabili (dimensione di raffigurazione: 40 %)		für Frakturplatten mit Verblockung for fracture plates with locking para placas de fracturas con bloqueo pour plaques de fractures avec blocage per placche per fratture con bloccaggio
T	P₁	
	68.84.32	68.84.22 / 68.84.22A
	68.84.34	68.84.24 / 68.84.24A
	68.84.35	68.84.25 / 68.84.25A
	68.84.30	68.84.20 / 68.84.20A 68.84.21 / 68.84.21A
	68.84.71	68.84.41 / 68.84.41A 68.84.42 / 68.84.42A
	68.84.73	68.84.43 / 68.84.43A 68.84.44 / 68.84.44A



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Biegeschablone
 Template
 Placa de premodelación
 Plaque de préformation
 Placche sagomabili

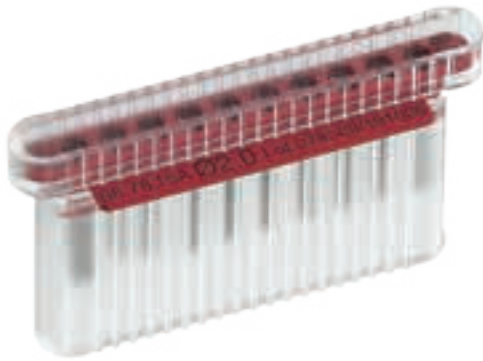


2.0

Titan-Schrauben für MINI-System mit Werkzeug
Titanium Screws for MINI System with Tools
Tornillos de titanio para sistema MINI con sus respectivos instrumentos
Vis en titane pour système MINI avec outils
Viti in titanio per sistema MINI con strumentario

“EASY GRIP”

Schraubenkopf mit konischem Innenvierkant
 Screw head with tapered inside square
 Tornillo de cabeza con cuadrado interior cónico
 Tête de vis avec quatre-pans intérieur conique
 Testa della vite con quadrangolo interno conico

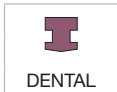











Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



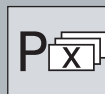
Ansatz
 Shank end
 Talón
 Embout
 Attacco



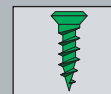
	 4	 5	 5,5 - 6	 5,5 - 6	 7 - 11	 13 - 17	 13 - 17	 13 - 17	 19
a =	4 mm	5 mm	7 mm		11 mm	18 mm	18 mm	18 mm	20 mm
b =	42 mm	44 mm	44 mm		44 mm	50 mm	70 mm	105 mm	115 mm
STRYKER	68.78.00	68.78.02	68.76.64		68.76.73	68.76.88	68.76.63	68.76.20	68.76.84
a =	4 mm	5 mm	6,5 mm	6,5 mm	11 mm				
b =	25 mm	34 mm	18 mm	34 mm	44 mm				
DENTAL	68.78.01	68.78.03	68.78.98	68.78.99	68.79.89				



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



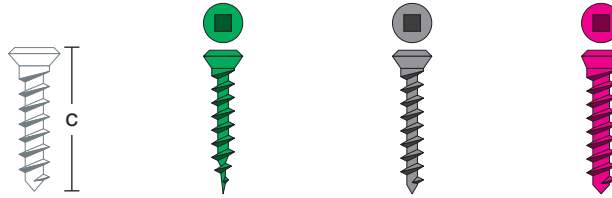
Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Selbstbohrend
Self-drilling
 Autoperforante
 Autoperforante
 Autoperforante

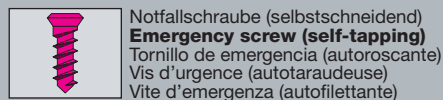
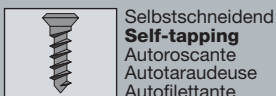
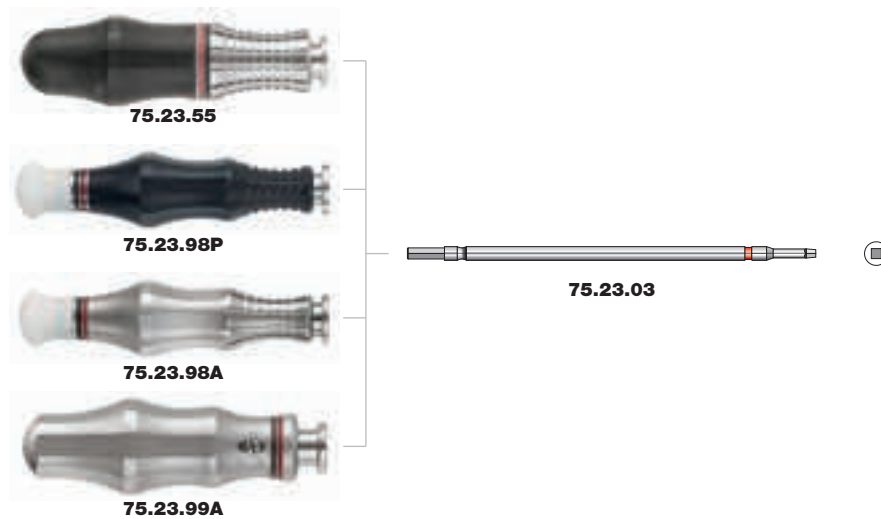


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-drilling P ₁₀ Ø 2,0 mm	Self-tapping P ₁₀ Ø 2,0 mm	Emergency screw P ₁₀ Ø 2,3 mm
4,0 mm		68.75.54A	
5,0 mm	68.75.75A		
5,5 mm		68.75.25A	68.75.42A
6,0 mm	68.75.76A		
7,0 mm	68.75.77A	68.75.27A	68.75.43A
9,0 mm	68.75.79A	68.75.29A	
11,0 mm		68.75.31A	68.75.44A
13,0 mm		68.75.33A	
15,0 mm		68.75.35A	
17,0 mm		68.75.37A	
19,0 mm		68.75.39A	68.75.49A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



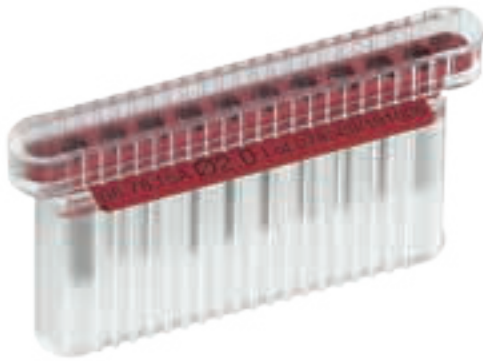


2.0

Titan-Schrauben für MINI-System mit Werkzeug
Titanium Screws for MINI System with Tools
Tornillos de titanio para sistema MINI con sus respectivos instrumentos
Vis en titane pour système MINI avec outils
Viti in titanio per sistema MINI con strumentario

“MASTER GRIP”

Schraubenkopf mit einem Schlitz
 Screw head with slot
 Tornillo de cabeza ranurada
 Tête de vis avec fente
 Testa della vite ad intaglio



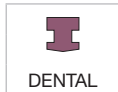
P₁₀









Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

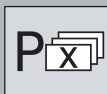
Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



Ansatz
 Shank end
 Talón
 Embout
 Attacco



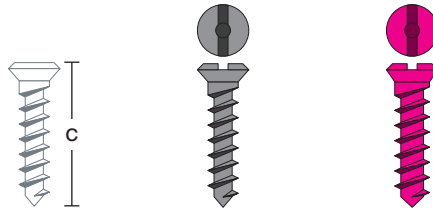
								
	4	5,5 - 6	5,5 - 6	7 - 11	13 - 17	13 - 17	13 - 17	19
a =	4 mm	7 mm		11 mm	18 mm	18 mm	18 mm	20 mm
b =	42 mm	44 mm		44 mm	50 mm	70 mm	105 mm	115 mm
	68.78.00	68.76.64		68.76.73	68.76.88	68.76.63	68.76.20	68.76.84
a =	4 mm	6,5 mm	6,5 mm	11 mm				
b =	25 mm	18 mm	34 mm	44 mm				
	68.78.01	68.78.98	68.78.99	68.79.89				



Verpackungseinheit “X” Stück
 Packing unit “X” pieces
 Paquete de “X” unidades
 Emballage de “X” pièces
 Confezione da “X” pezzi

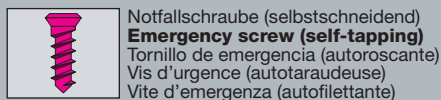
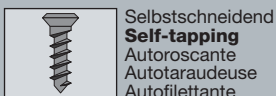
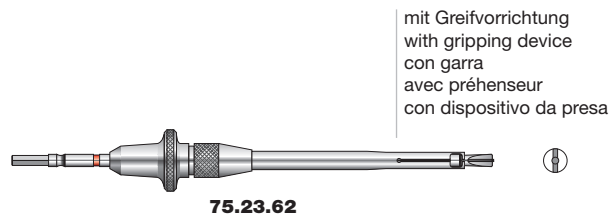
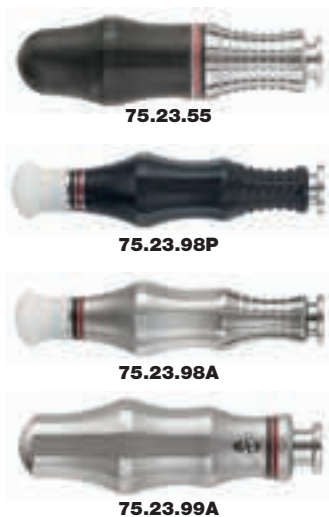


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-tapping P ₁₀ Ø 2,0 mm	Emergency screw P ₁₀ Ø 2,3 mm
4,0 mm	68.75.04A	
5,5 mm	68.75.05A	68.75.22A
7,0 mm	68.75.07A	68.75.23A
9,0 mm	68.75.09A	
11,0 mm	68.75.11A	68.75.24A
13,0 mm	68.75.13A	
15,0 mm	68.75.15A	
17,0 mm	68.75.17A	
19,0 mm	68.75.19A	68.75.59A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



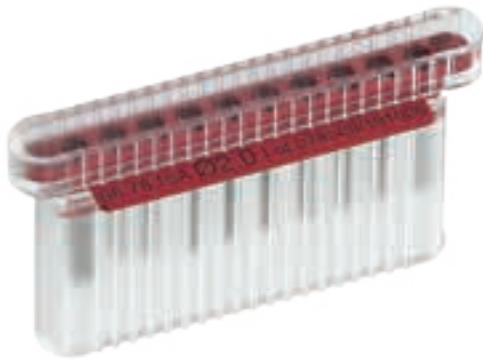


2.0

Titan-Schrauben für MINI-System mit Werkzeug
Titanium Screws for MINI System with Tools
Tornillos de titanio para sistema MINI con sus respectivos instrumentos
Vis en titane pour système MINI avec outils
Viti in titanio per sistema MINI con strumentario

“POWER GRIP”












Schraubenkopf mit Kreuzschlitz
 Screw head with cross slot
 Tornillo de cabeza ranurada en cruz
 Tête de vis avec fente cruciforme
 Testa della vite con taglio a croce



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali





									
	4	5	5,5 - 6	5,5 - 6	7 - 11	13 - 17	13 - 17	13 - 17	19
	a = 4 mm b = 42 mm 68.78.00	a = 5 mm b = 44 mm 68.78.02	a = 7 mm b = 44 mm 68.76.64		a = 11 mm b = 44 mm 68.76.73	a = 18 mm b = 50 mm 68.76.88	a = 18 mm b = 70 mm 68.76.63	a = 18 mm b = 105 mm 68.76.20	a = 20 mm 68.76.84
	a = 4 mm b = 25 mm 68.78.01	a = 5 mm b = 34 mm 68.78.03	a = 6,5 mm b = 18 mm 68.78.98	a = 6,5 mm b = 34 mm 68.78.99	a = 11 mm b = 44 mm 68.79.89				


Ansatz
Shank end
Talón
Embout
Attacco



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.

 Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

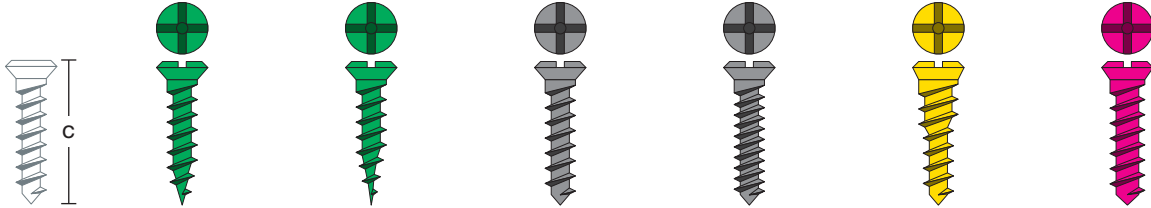
 Selbstbohrend
Self-drilling
 Auto perforante
 Autoperforante
 Autoperforante

 Selbstschneidend
Self-tapping
 Autoroscante
 Autotaraudeuse
 Autofilettante



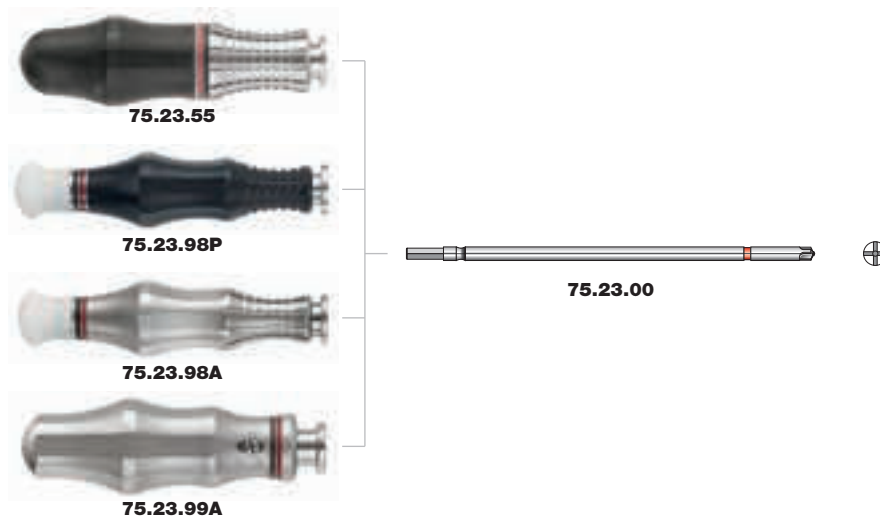
ultra scharfes Gewinde
 ultra sharp thread
 rosca súper cortante
 filetage ultra-tranchant
 filetto super tagliente

feines Gewinde
 fine thread
 rosca más fina
 filetage fin
 filettatura più fina

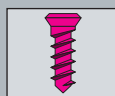


c	Self-drilling P ₁₀ Ø 2,0 mm	Self-drilling with sharp thread P ₁₀ Ø 2,0 mm	Self-tapping P ₁₀ Ø 2,0 mm	Self-tapping with fine thread P ₁₀ Ø 2,0 mm	Self-tapping with locking P ₁₀ Ø 2,0 mm	Emergency screw P ₁₀ Ø 2,3 mm
4,0 mm			68.94.00A	68.94.44A		
5,0 mm	68.94.15A	68.94.15C				
5,5 mm			68.94.01A	68.94.45A		68.94.09A
6,0 mm	68.94.16A	68.94.16C				
7,0 mm	68.94.17A	68.94.17C	68.94.02A	68.94.47A	68.94.90A	68.94.10A
8,0 mm		68.94.18C				
9,0 mm	68.94.19A	68.94.19C	68.94.03A	68.94.49A	68.94.96A	
11,0 mm			68.94.04A		68.94.91A	68.94.11A
13,0 mm			68.94.05A		68.94.92A	
15,0 mm			68.94.06A		68.94.93A	
17,0 mm			68.94.07A		68.94.94A	
19,0 mm			68.94.08A		68.94.95A	68.94.12A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



Selbstschneidend mit Verblockung
Self-tapping with locking
 Autoroscante con blocco
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



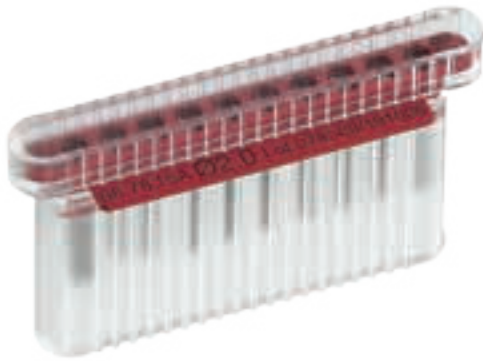
Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)



Titan-Schrauben für MINI-System mit Werkzeug
Titanium Screws for MINI System with Tools
Tornillos de titanio para sistema MINI con sus respectivos instrumentos
Vis en titane pour système MINI avec outils
Viti in titanio per sistema MINI con strumentario

“STAR GRIP”











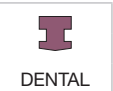
Schraubenkopf mit sternförmigem Schlitz
 Screw head with star slot
 Tornillo de cabeza ranurada en estrella
 Tête de vis avec fente forme d'étoile
 Testa della vite a stella



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



									
	4	5	5,5 - 6	5,5 - 6	7 - 11	13 - 17	13 - 17	13 - 17	19
	a = 4 mm b = 42 mm 68.78.00	a = 5 mm b = 44 mm 68.78.02	a = 7 mm b = 44 mm 68.76.64		a = 11 mm b = 44 mm 68.76.73	a = 18 mm b = 50 mm 68.76.88	a = 18 mm b = 70 mm 68.76.63	a = 18 mm b = 105 mm 68.76.20	a = 20 mm 68.76.84
	a = 4 mm b = 25 mm 68.78.01	a = 5 mm b = 34 mm 68.78.03	a = 6,5 mm b = 18 mm 68.78.98	a = 6,5 mm b = 34 mm 68.78.99	a = 11 mm b = 44 mm 68.79.89				

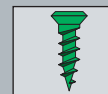
Ansatz
Shank end
Talón
Embout
Attacco



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

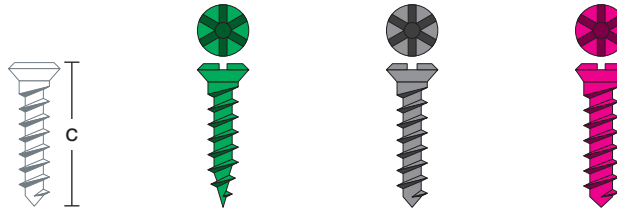


Selbstbohrend
Self-drilling
 Autoperforante
 Autoperforante
 Autoperforante



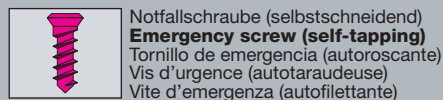
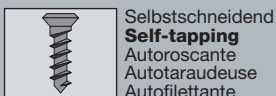
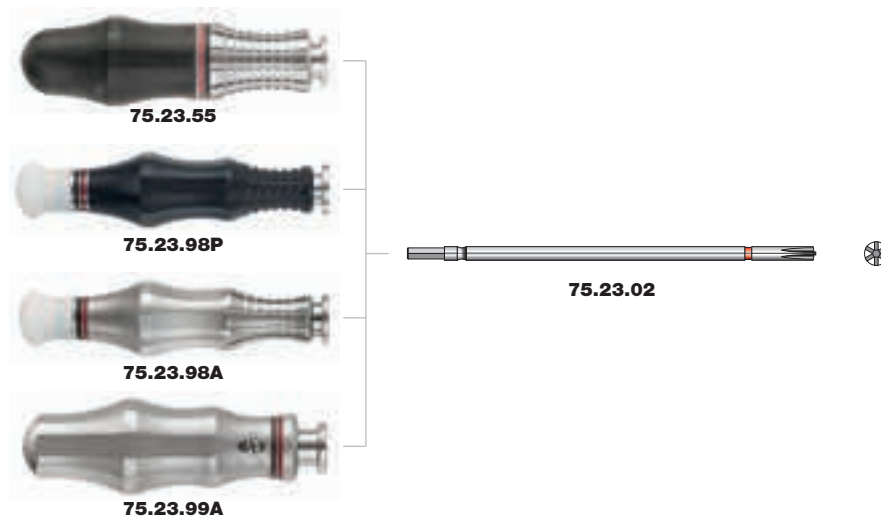


Titan-Schrauben
 Titanium screws
 Tornillos de titanio
 Vis en titane
 Viti in titanio



c	Self-drilling P ₁₀ Ø 2,0 mm	Self-tapping P ₁₀ Ø 2,0 mm	Emergency screw P ₁₀ Ø 2,3 mm
4,0 mm		68.78.04A	
5,0 mm	68.78.35A		
5,5 mm		68.78.05A	68.78.22A
6,0 mm	68.78.36A		
7,0 mm	68.78.37A	68.78.07A	68.78.23A
9,0 mm	68.78.39A	68.78.09A	
11,0 mm		68.78.11A	68.78.24A
13,0 mm		68.78.13A	
15,0 mm		68.78.15A	
17,0 mm		68.78.17A	
19,0 mm		68.78.19A	68.78.25A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



MEDICON

implantArt

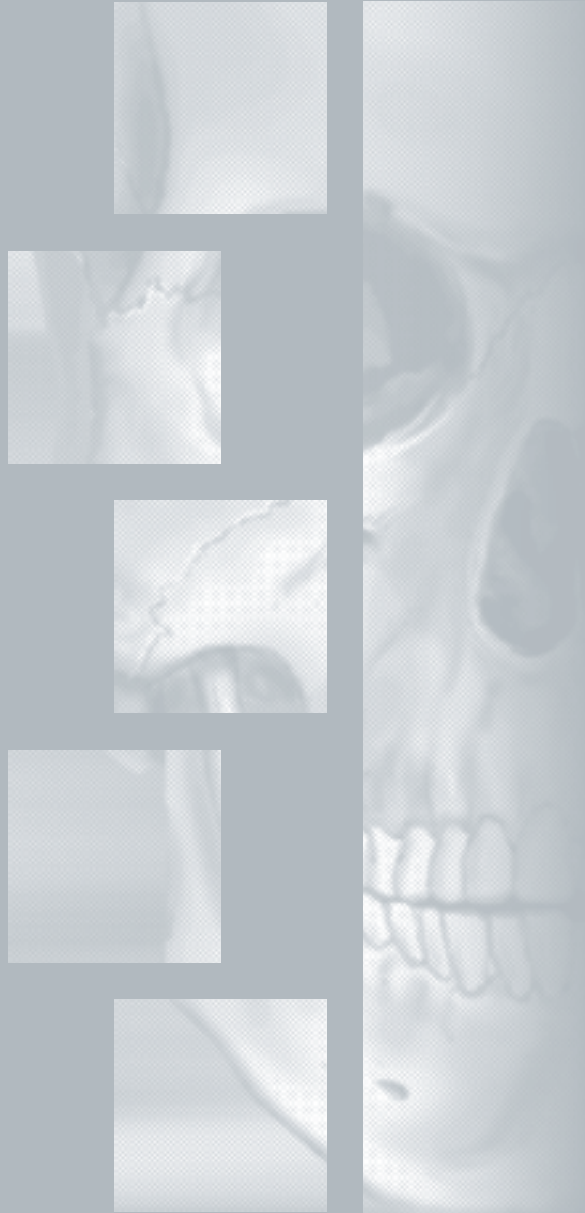
OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



MANDIBULAR

Reconstruction System
Reconstruction Locking System
Fracture System





2.4

Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

Rekonstruktionsplatten
 Reconstruction plates
 Placas para la reconstrucción
 Plaques de reconstruction
 Placche di ricostruzione

Die zentrische und exzentrische Schraubenlochanordnung ermöglicht Kompressions- und Adaptionsverfahren.

The centric and eccentric arrangement of the plate holes allows compression as well as adaptation methods.

La distribución centrada y excéntrica de los orificios permite procedimientos de compresión y adaptación.

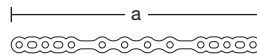
La disposition centrée et excentrée des trous de vis permet d'appliquer des méthodes de compression et d'adaptation.

La disposizione centrica ed eccentrica dei fori permette la compressione e l'adattamento.



13

2,0 mm	a = 98 mm	68.95.01	68.95.01A		68.95.77
--------	-----------	-----------------	------------------	--	-----------------



14

2,0 mm	a = 108 mm	68.95.02	68.95.02A		68.95.78
--------	------------	-----------------	------------------	--	-----------------



15

2,0 mm	a = 118 mm	68.95.03	68.95.03A		68.95.79
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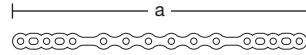
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



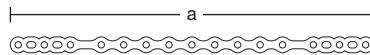
16

	a = 128 mm	68.95.04	68.95.04A		
--	------------	-----------------	------------------	--	--



18

	a = 148 mm	68.95.05	68.95.05A		
--	------------	-----------------	------------------	--	--



19

	a = 158 mm	68.95.06	68.95.06A		
--	------------	-----------------	------------------	--	--



21

	a = 178 mm	68.95.07	68.95.07A		
--	------------	-----------------	------------------	--	--



Biegeschablone (siehe Seite 89)
 Template (see page 89)
 Placa de premodelación (véase página 89)
 Plaque de préformation (voir page 89)
 Placche sagomabili (vedi pagina 89)



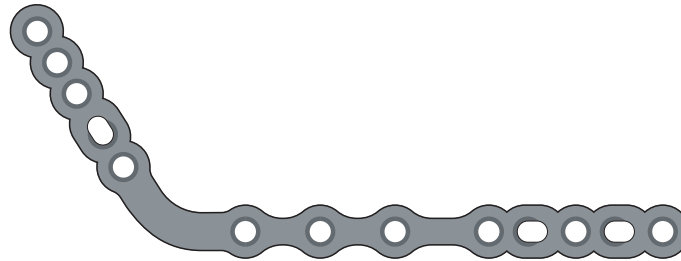
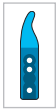
mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



2.4

Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

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cm | inch



13

2,0 mm

a = 90 mm

68.95.10

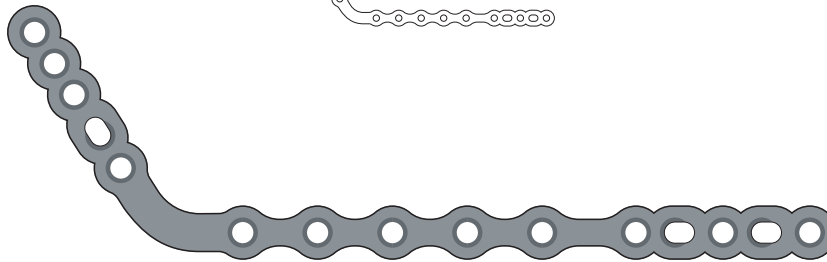
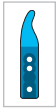
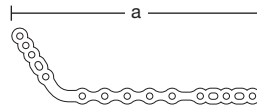
68.95.10A



68.95.84



rechte Seite
right side
lado derecho
côté droit
lato destra



15

2,0 mm

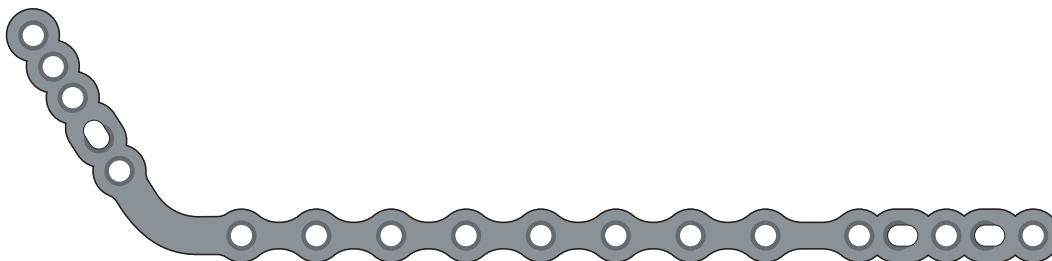
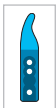
a = 110 mm

68.95.12

68.95.12A



68.95.85



18

2,0 mm

a = 140 mm

68.95.14

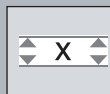
68.95.14A



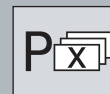
68.95.86



Kondylen (siehe Seite 88)
Condyles (see page 88)
Condilos (véase página 88)
Condyles (voir page 88)
Condilii (vedi pagina 88)



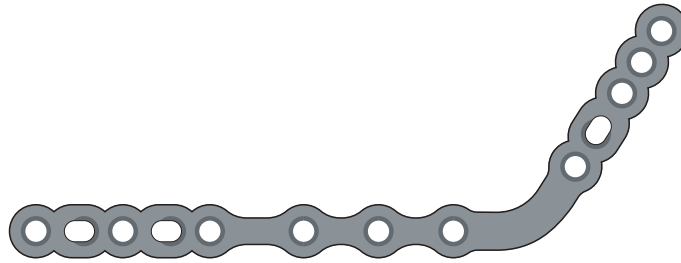
Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



13

2,0 mm

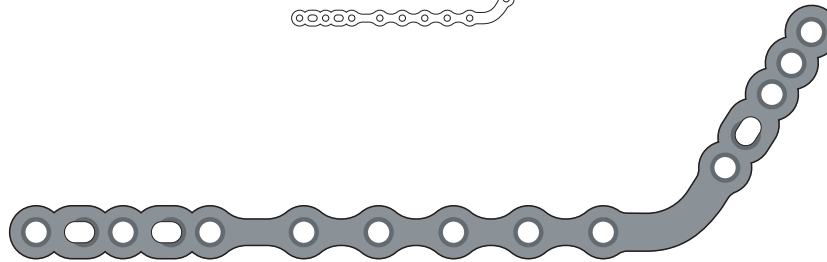
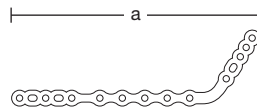
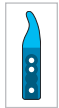
a = 90 mm

68.95.11

68.95.11A

P 1

68.95.84



15

2,0 mm

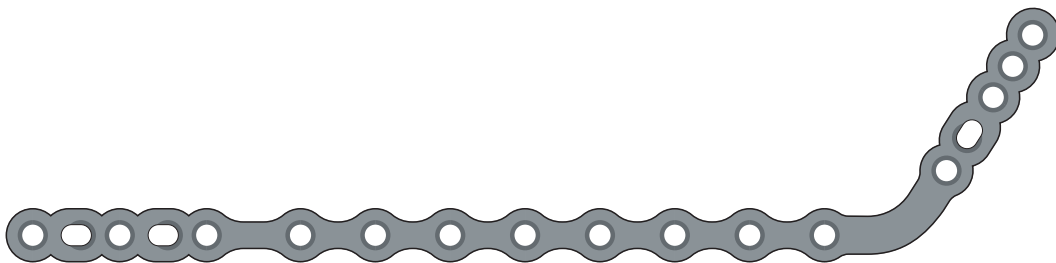
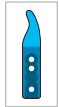
a = 110 mm

68.95.13

68.95.13A

P 1

68.95.85



18

2,0 mm

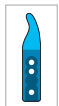
a = 140 mm

68.95.15

68.95.15A

P 1

68.95.86

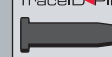


Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Biegeschablone (siehe Seite 89)
 Template (see page 89)
 Placa de premodelación (véase página 89)
 Plaque de préformation (voir page 89)
 Placche sagomabili (vedi pagina 89)

TraceID-Pin



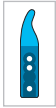
mit "TraceID"-Pin
 with "TraceID"-pin
 con pin "TraceID"
 avec insert "TraceID"
 con perno "TraceID"



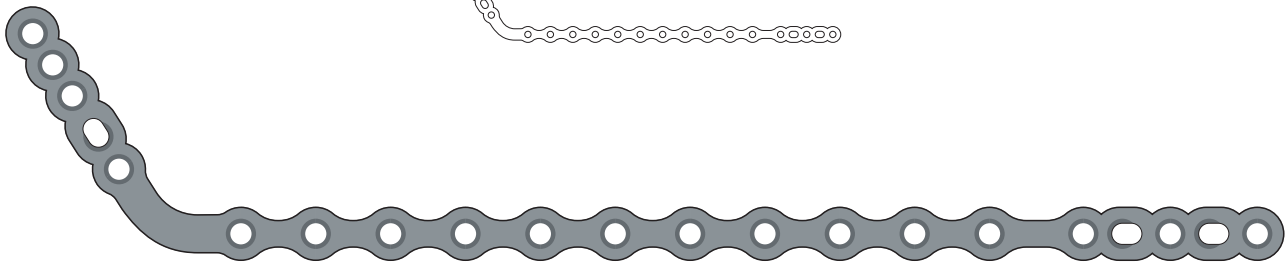
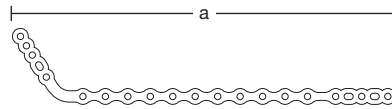
2.4

Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

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cm | inch




rechte Seite
right side
lado derecho
côté droit
lato destra

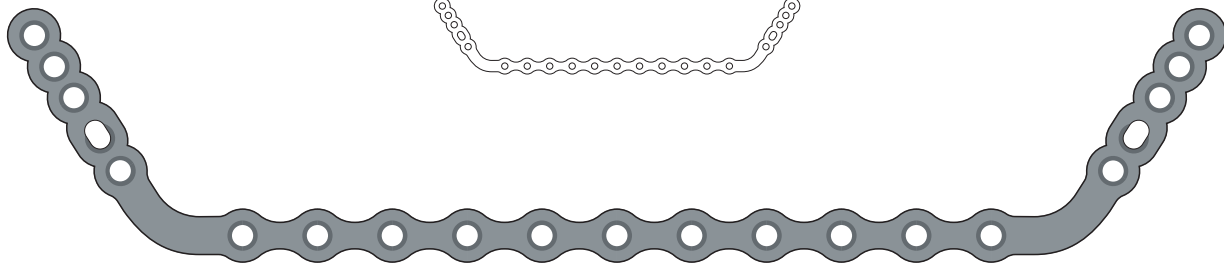
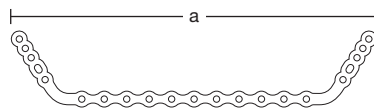
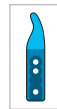
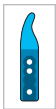
 2,0 mm	a = 170 mm	68.95.16	68.95.16A	 P ₁	 68.95.87
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rechte Seite
right side
lado derecho
côté droit
lato destra

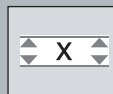
linke Seite
left side
lado izquierdo
côté gauche
lato sinistra



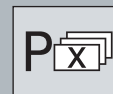
 2,0 mm	a = 160 mm	68.95.18	68.95.18A	 P ₁	 68.95.88
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Kondylen (siehe Seite 88)
Condyles (see page 88)
Condilos (véase página 88)
Condyles (voir page 88)
Condilii (vedi pagina 88)



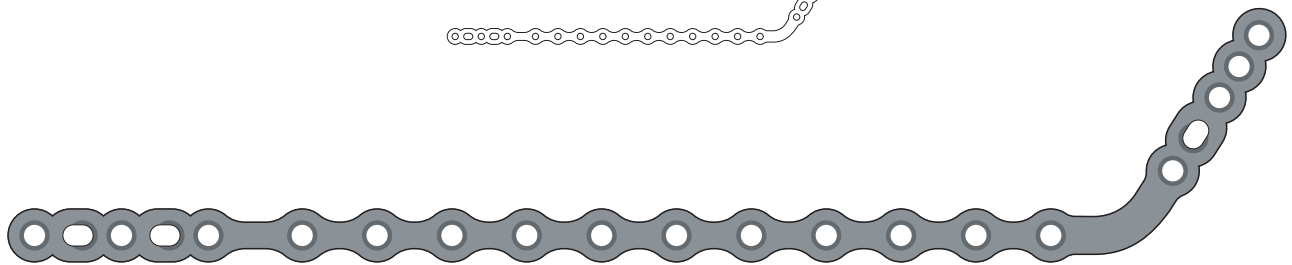
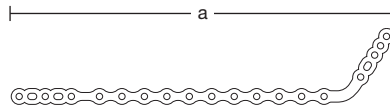
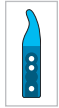
Plattenstärke
Thickness of plates
Grosor de las placas
Épaisseur des plaques
Spessore delle placche



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra

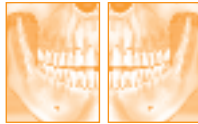


21

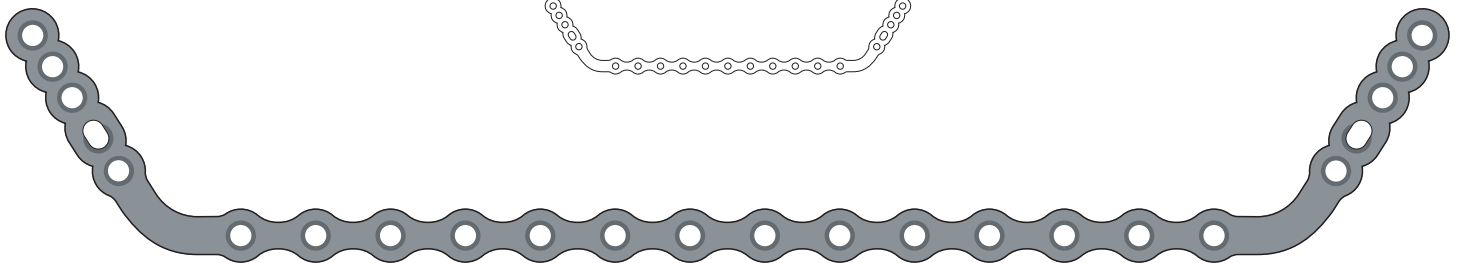
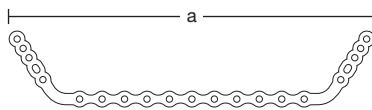
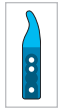
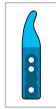
Δ 2,0 mm Δ	a = 170 mm	68.95.17	68.95.17A	P ₁	68.95.87
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rechte Seite
 right side
 lado derecho
 côté droit
 lato destra



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



24

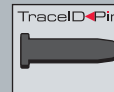
Δ 2,0 mm Δ	a = 190 mm	68.95.19	68.95.19A	P ₁	68.95.89
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Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



Biegeschablone (siehe Seite 89)
 Template (see page 89)
 Placa de premodelación (véase página 89)
 Plaque de préformation (voir page 89)
 Placche sagomabili (vedi pagina 89)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"

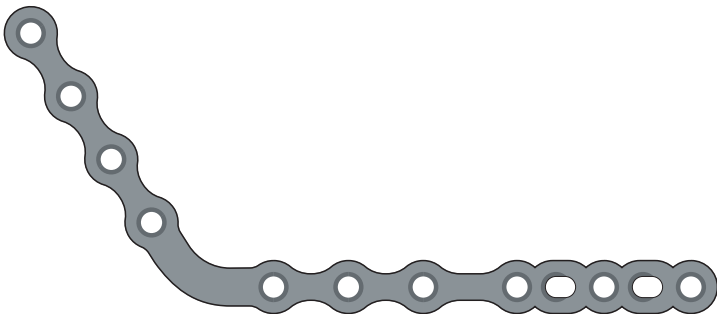


2.4

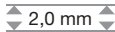


Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

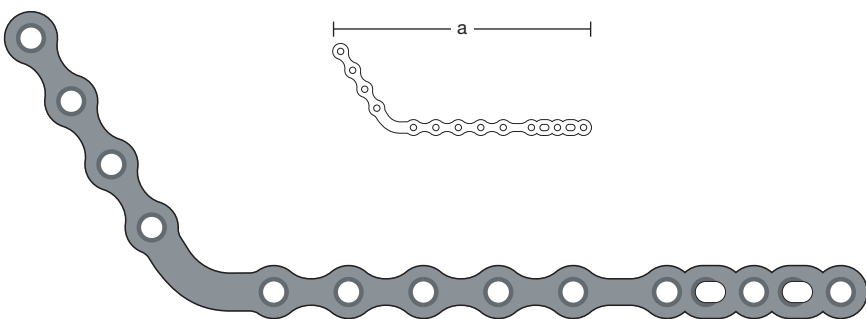


rechte Seite
right side
lado derecho
côté droit
lato destra







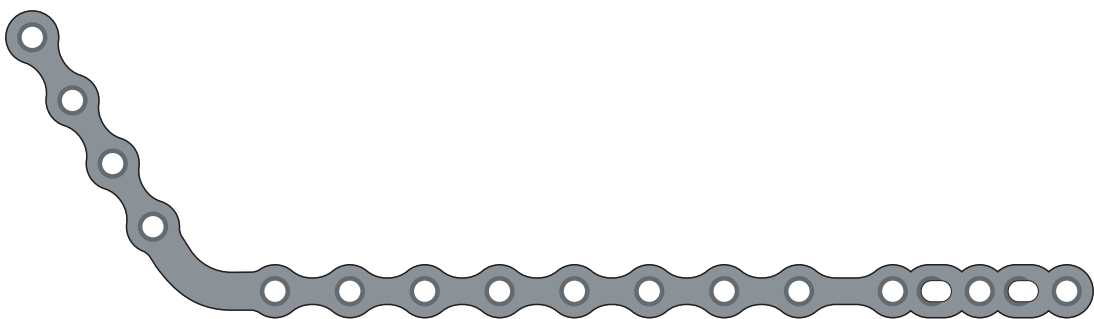
⑫

 2,0 mm	a = 95 mm	68.98.10	68.98.10A	 P ₁	 68.95.84
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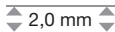





⑭


 2,0 mm	a = 115 mm	68.98.12	68.98.12A	 P ₁	 68.95.85
--	------------	-----------------	------------------	--	---


⑰

 2,0 mm	a = 145 mm	68.98.14	68.98.14A	 P ₁	 68.95.86
--	------------	-----------------	------------------	--	---



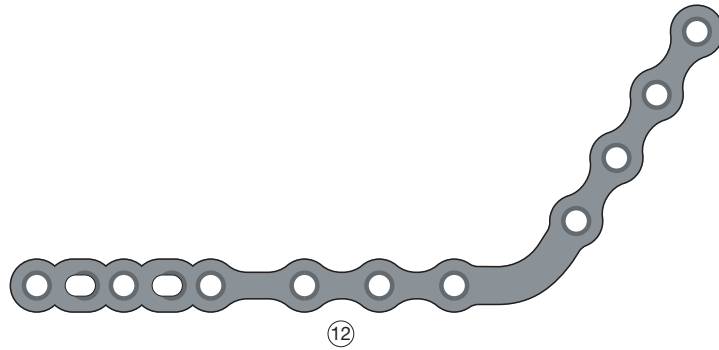
 Anzahl der Löcher
Number of holes
Número de orificios
Nombre de trous
Numero dei fori

 Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche

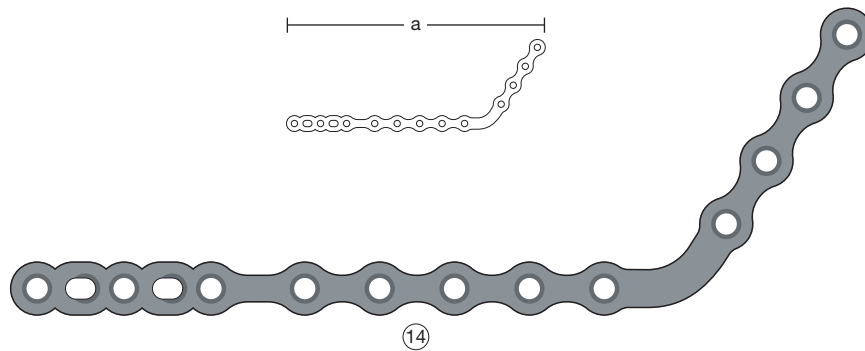
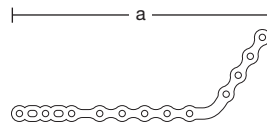
 Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



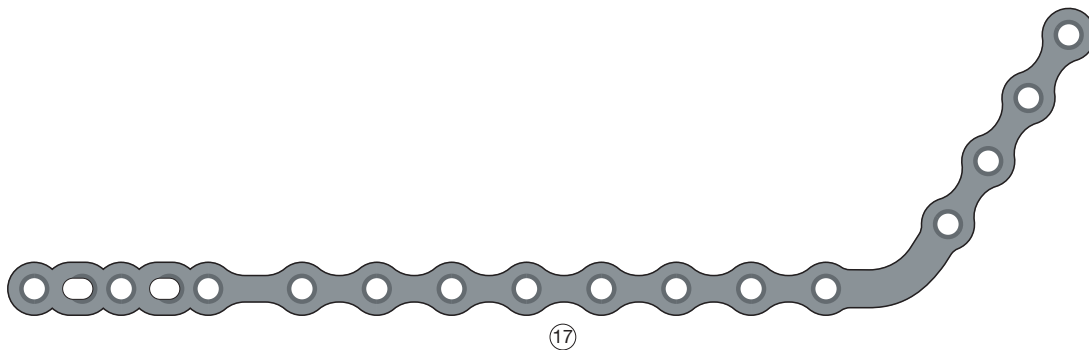
linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



2,0 mm	a = 95 mm	68.98.11	68.98.11A	P	68.95.84
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2,0 mm	a = 115 mm	68.98.13	68.98.13A	P	68.95.85
--------	------------	-----------------	------------------	---	-----------------



2,0 mm	a = 145 mm	68.98.15	68.98.15A	P	68.95.86
--------	------------	-----------------	------------------	---	-----------------



Biegeschablone (siehe Seite 89)
 Template (see page 89)
 Placa de premodelación (véase página 89)
 Plaque de préformation (voir page 89)
 Placche sagomabili (vedi pagina 89)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"

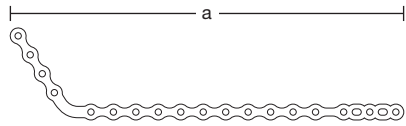
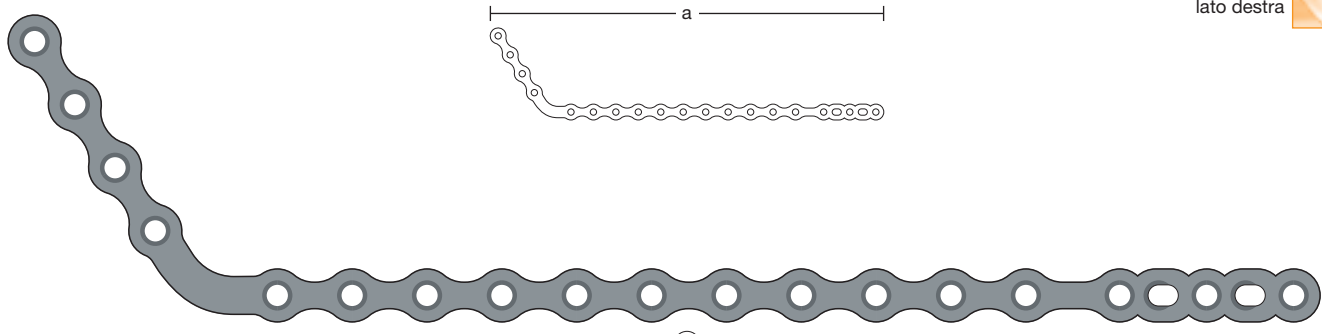


2.4

Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

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cm | inch

rechte Seite
right side
lado derecho
côté droit
lato destra



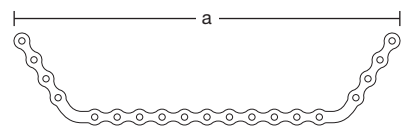
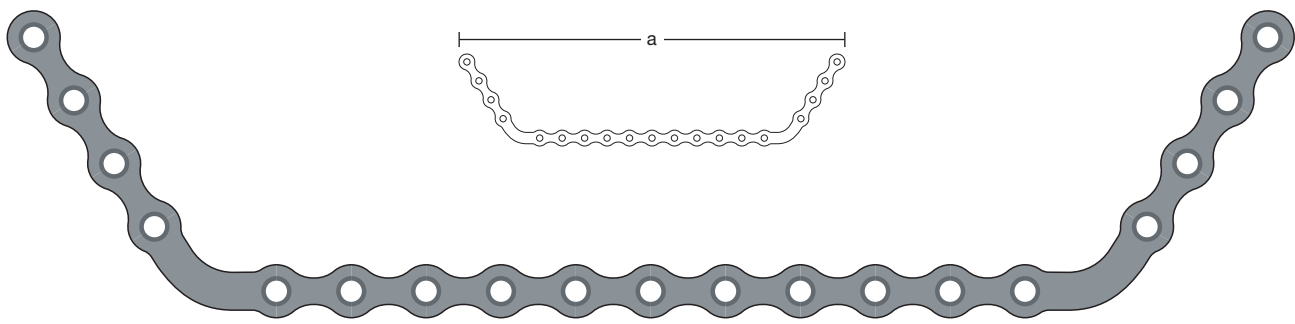
2,0 mm	a = 175 mm	68.98.16	68.98.16A	P ₁	68.95.87
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rechte Seite
right side
lado derecho
côté droit
lato destra



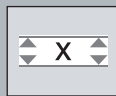
linke Seite
left side
lado izquierdo
côté gauche
lato sinistra



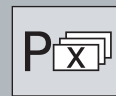
2,0 mm	a = 170 mm	68.98.18	68.98.18A	P ₁	68.95.88
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Anzahl der Löcher
Number of holes
Número de orificios
Nombre de trous
Numero dei fori



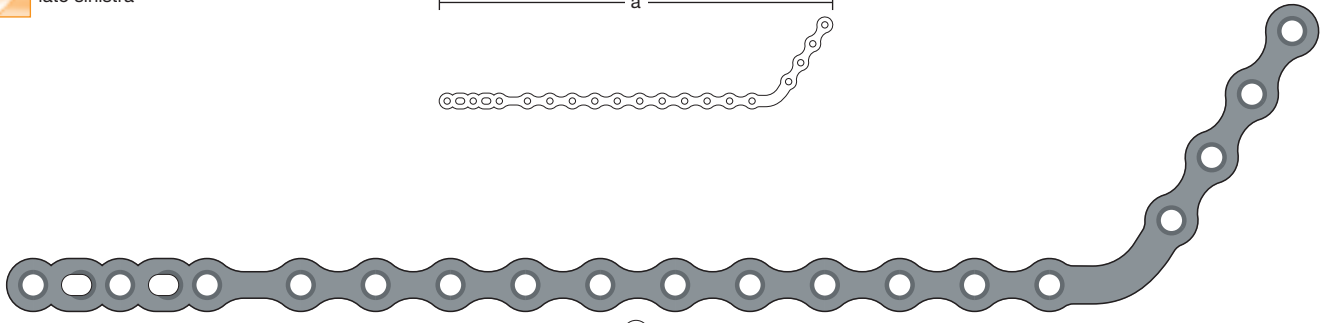
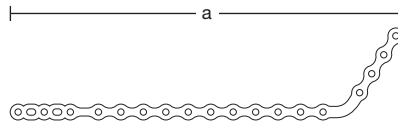
Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche



Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



20

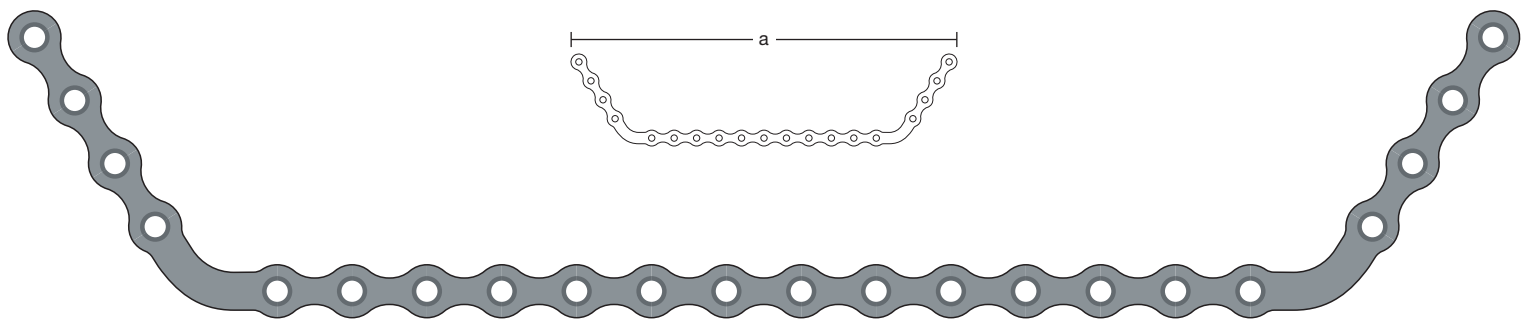
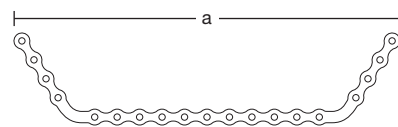
2,0 mm	a = 175 mm	68.98.17	68.98.17A	P	68.95.87
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rechte Seite
 right side
 lado derecho
 côté droit
 lato destra



linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



22

2,0 mm	a = 200 mm	68.98.19	68.98.19A	P	68.95.89
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Biegeschablone (siehe Seite 89)
 Template (see page 89)
 Placa de premodelación (véase página 89)
 Plaque de préformation (voir page 89)
 Placche sagomabili (vedi pagina 89)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"

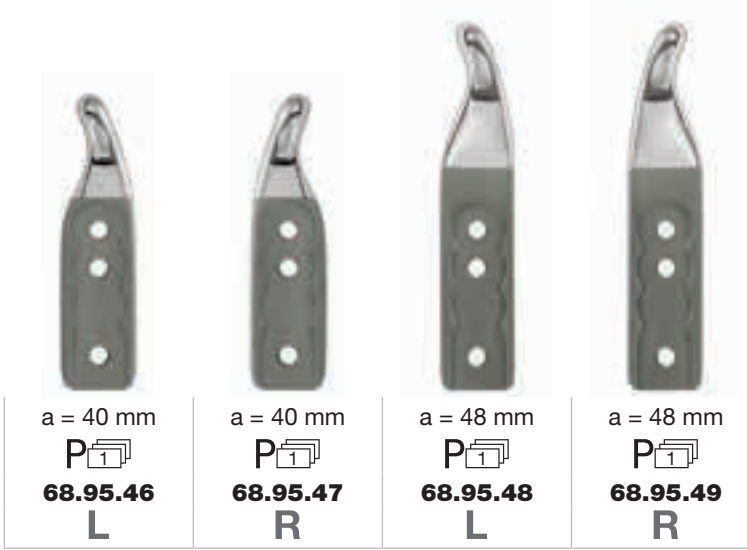


Titan-Rekonstruktionsplatten für MANDIBULAR-System
Titanium Reconstruction Plates for MANDIBULAR System
Placas para la reconstrucción de titanio para sistema MANDIBULAR
Plaques de reconstruction en titane pour système MANDIBULAR
Placche per la ricostruzione in titanio per sistema MANDIBULAR

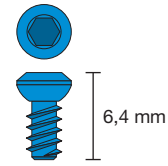
2.4



Kondylen
 Condyles
 Condilos
 Condyles
 Condili



Befestigungsschraube
 Fastening screw
 Tornillo de fijación
 Vis de fixation
 Vite di fissaggio



Ø 2,6 mm
 P₃
68.95.35



Kondylen verwendbar nur mit den Platten:
 Condyles only for use with plates:
 Condilos sólo aplicable con placas:
 Condyles seulement à utiliser avec les plaques:
 Condili utilizzabile solo con le placche:

68.95.10 - 19 / 68.95.10A - 19A

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



68.95.61

L

linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistro

R

rechte Seite
 right side
 lado derecho
 côté droit
 lato destro

P_X

Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Biegeschablonen

Templates

Placas de premoldeación

Plaques de préformation

Placche sagomabili

- ▶ Erleichtern die Plattenkonturierung und sichern die Passgenauigkeit
- ▶ Verhindern eine überflüssige Materialverformung
- ▶ Facilitates the styling of the plates and secures an optimal adaptation to the bone
- ▶ Avoids superfluous material deformation
- ▶ Facilita el contorneado de las placas y asegura la precisión de la adaptación
- ▶ Evita la deformación innecesaria del material
- ▶ Facilite la mise en forme de la plaque et assure une exacte adaptation
- ▶ Empêche une déformation superflue du matériel
- ▶ Facilita il modellamento delle placche e assicura l'esattezza dell'adattamento
- ▶ Impedisce una deformazione inutile del materiale



Biegeschablonen (Darstellungsgröße: 40 %) Templates (image sizes: 40 %) Placas de premoldeación (tamaño de representación: 40 %) Plaques de préformation (dimension de représentation: 40 %) Placche sagomabili (dimensione di raffigurazione: 40 %)		für Frakturplatten mit Verblockung for fracture plates with locking para placas de fracturas con bloqueo pour plaques de fractures avec blocage per placche per fratture con bloccaggio
T	P	
	68.95.77 68.95.78 68.95.79 68.95.80 68.95.81 68.95.82 68.95.83	68.95.01 / 68.95.01A 68.95.02 / 68.95.02A 68.95.03 / 68.95.03A 68.95.04 / 68.95.04A 68.95.05 / 68.95.05A 68.95.06 / 68.95.06A 68.95.07 / 68.95.07A
	68.95.84	68.95.10-11 / 68.95.10A-11A 68.98.10-11 / 68.98.10A-11A
	68.95.85	68.95.12-13 / 68.95.12A-13A 68.98.12-13 / 68.98.12A-13A
	68.95.86	68.95.14-15 / 68.95.14A-15A 68.98.14-15 / 68.98.14A-15A
	68.95.87	68.95.16-17 / 68.95.16A-17A 68.98.16-17 / 68.98.16A-17A
	68.95.88	68.95.18 / 68.95.18A 68.98.18 / 68.98.18A
	68.95.89	68.95.19 / 68.95.19A 68.98.19 / 68.98.19A

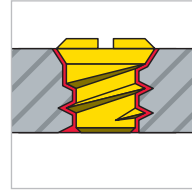
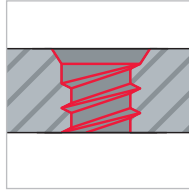


2.4

Titan-Rekonstruktionsplatten mit Verblockung für MANDIBULAR-System
Titanium Reconstruction Plates with Locking for MANDIBULAR System
Placas para la reconstrucción de titanio con bloqueo para sistema MANDIBULAR
Plaques de reconstruction en titane avec blocage pour système MANDIBULAR
Placche per la ricostruzione in titanio con bloccaggio per sistema MANDIBULAR

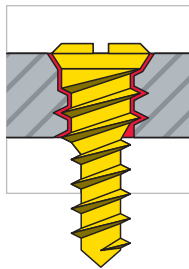
LOCKING

Plattenloch mit Gewinde
 Plate hole with thread
 Orificio de la placa con rosca
 Trous des plaques filetés
 Foro della placca con filettatura



Platte mit Biegeschutzschraube
 Plate with protecting screw
 Placa con tornillo protector
 Plaque avec vis de protection
 Placca con vite protettiva

Selbstschneidend mit Verblockung
 Self-tapping with locking
 Autoroscante con bloqueo
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



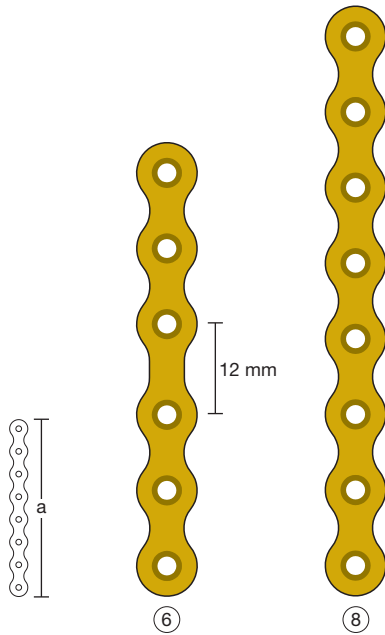
Die feste Verbindung der Schraube mit der Platte weist eine sehr hohe Stabilität auf und reduziert das Risiko der Implantatlockerung auf ein Minimum. Die Biegeschutzschraube verhindert eine Verformung des Plattengewindes während des Biegens.

The tight fixation of the screw to the plate shows a high stability and reduces the loosening of the implant to a minimum. The protecting screw avoids deformation of the plate thread during bending.

La fijación firme del tornillo en la placa presenta una alta estabilidad y así reduce el riesgo que el implante se afloje. El tornillo protector evita una deformación de la rosca durante el proceso de doblación.

Le lien étroit entre la vis et la plaque permet une haute stabilité et réduit le risqué du relâchement de l'implant. La vis de protection empêche une déformation du filetage pendant le cintrage.

La congiunzione della vite con la placca presenta una grande stabilità e riduce al minimo il rischio del rilassamento dell'impianto. La vite protettiva evita la deformazione del filetto durante la piegatura.



	⑥	⑧
	a = 60 mm	a = 80 mm
	2,5 mm	2,5 mm
	P ₁	P ₁
	68.98.59	68.98.60
I	68.98.59A	68.98.60A
	I 68.96.59	I 68.96.60

Biegeschutzschrauben
 Protecting screws
 Tornillos protectores
 Vis de protection
 Viti protettivi



P₁₀
68.98.90

P₁₀
68.98.91



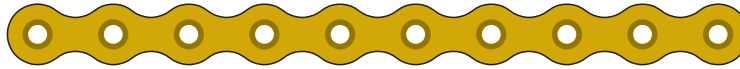
X Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

X Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

P_X Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

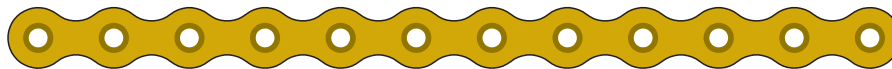


LOCKING



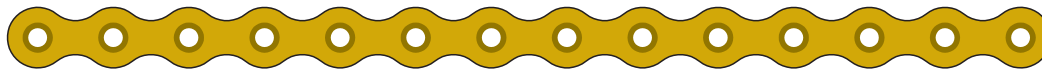
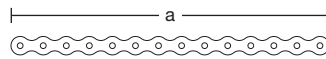
⑩

2,5 mm	a = 100 mm	68.98.61	68.98.61A	P	68.96.61
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⑫

2,5 mm	a = 120 mm	68.98.62	68.98.62A	P	68.96.62
--------	------------	-----------------	------------------	---	----------



⑭

2,5 mm	a = 140 mm	68.98.63	68.98.63A	P	68.96.63
--------	------------	-----------------	------------------	---	----------



⑯

2,5 mm	a = 160 mm	68.98.64	68.98.64A	P	68.96.64
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⑰

2,5 mm	a = 180 mm	68.98.65	68.98.65A	P	68.96.65
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Biegeschablone (siehe Seite 99)
 Template (see page 99)
 Placa de premodelación (véase página 99)
 Plaque de préformation (voir page 99)
 Placche sagomabili (vedi pagina 99)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"

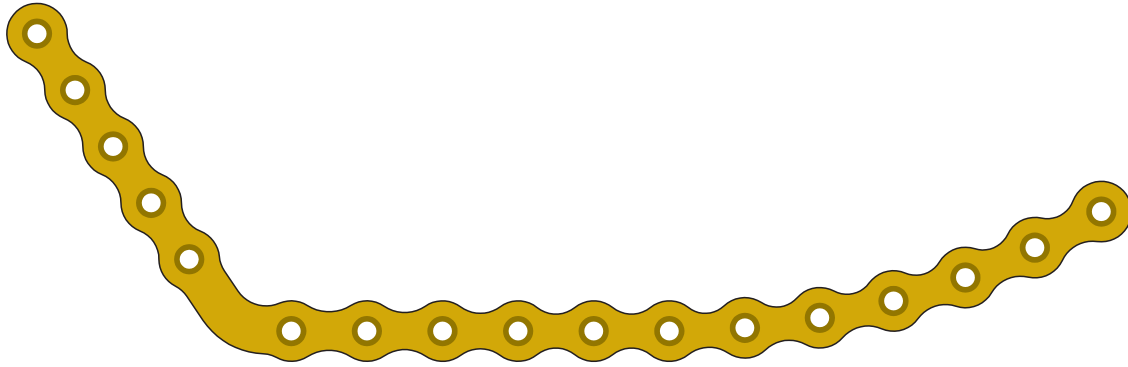


2.4

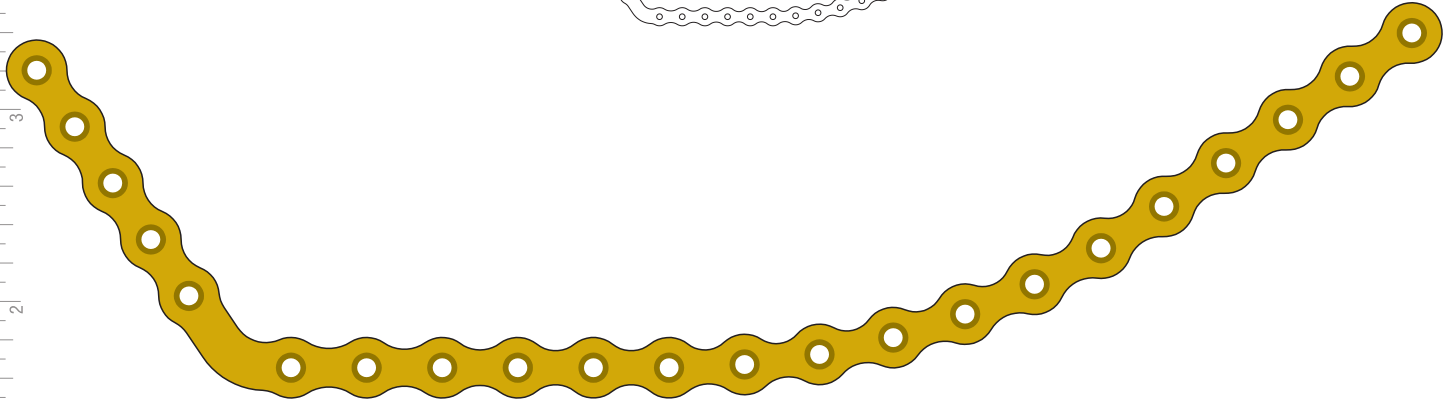
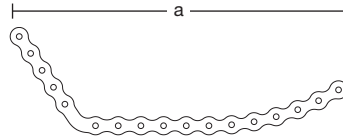
Titan-Rekonstruktionsplatten mit Verblockung für MANDIBULAR-System
Titanium Reconstruction Plates with Locking for MANDIBULAR System
Placas para la reconstrucción de titanio con bloqueo para sistema MANDIBULAR
Plaques de reconstruction en titane avec blocage pour système MANDIBULAR
Placche per la ricostruzione in titanio con bloccaggio per sistema MANDIBULAR

LOCKING

rechte Seite
right side
lado derecho
côté droit
lato destra



2,5 mm	a = 150 mm	68.98.73	68.98.73A	P ₁	68.96.72
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2,5 mm	a = 190 mm	68.98.75	68.98.75A	P ₁	68.96.74
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Anzahl der Löcher
Number of holes
Número de orificios
Nombre de trous
Numero dei fori

Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche

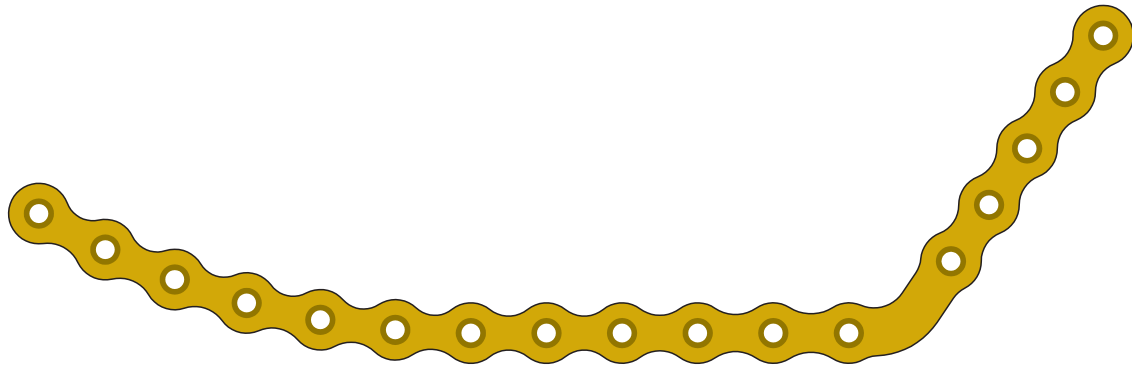
Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



LOCKING

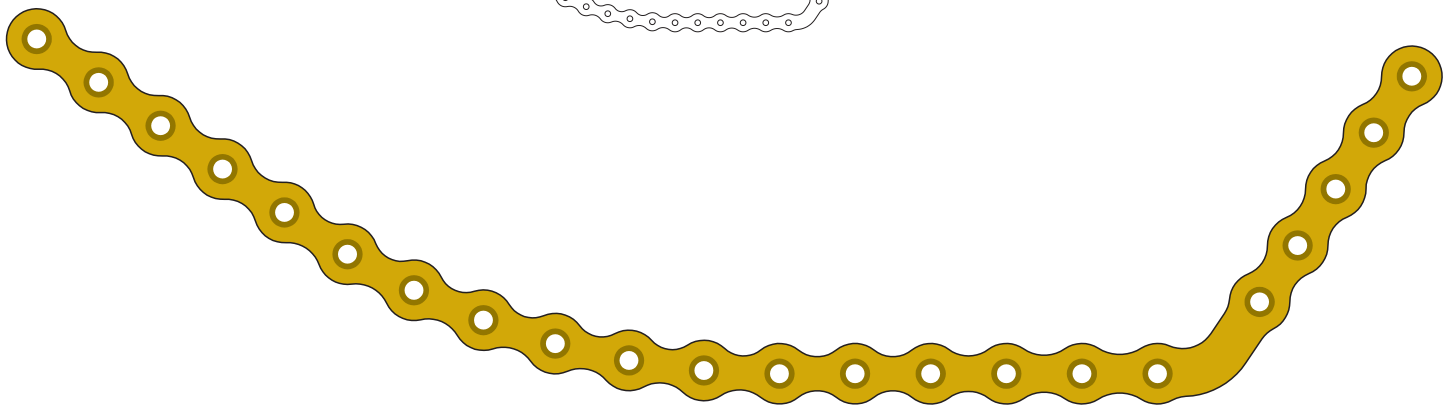
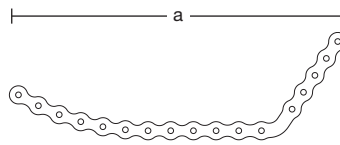


linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



17

2,5 mm	a = 150 mm	68.98.72	68.98.72A	P	68.96.72
--------	------------	-----------------	------------------	---	-----------------



22

2,5 mm	a = 190 mm	68.98.74	68.98.74A	P	68.96.74
--------	------------	-----------------	------------------	---	-----------------



Biegeschablone (siehe Seite 99)
 Template (see page 99)
 Placa de premodelación (véase página 99)
 Plaque de préformation (voir page 99)
 Placche sagomabili (vedi pagina 99)



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



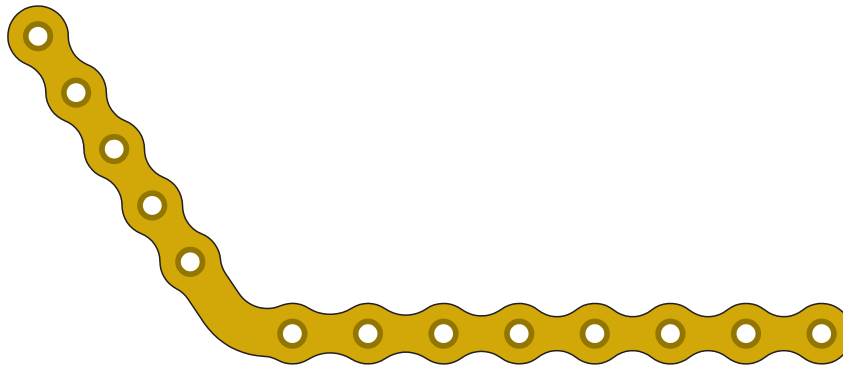
2.4

Titan-Rekonstruktionsplatten mit Verblockung für MANDIBULAR-System
Titanium Reconstruction Plates with Locking for MANDIBULAR System
Placas para la reconstrucción de titanio con bloqueo para sistema MANDIBULAR
Plaques de reconstruction en titane avec blocage pour système MANDIBULAR
Placche per la ricostruzione in titanio con bloccaggio per sistema MANDIBULAR

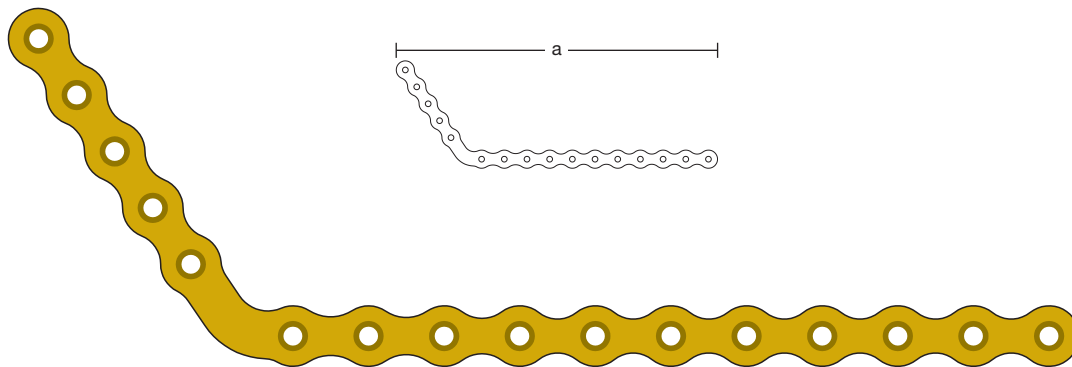
LOCKING



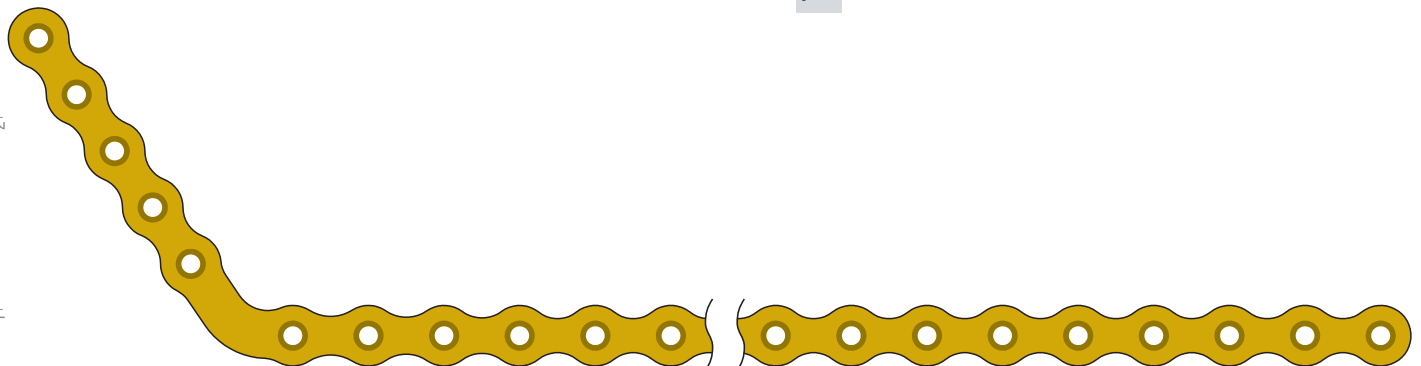
rechte Seite
right side
lado derecho
côté droit
lato destra



2,5 mm	a = 110 mm	68.98.71	68.98.71A	P	68.96.70
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2,5 mm	a = 140 mm	68.98.81	68.98.81A	P	68.96.80
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2,5 mm	a = 200 mm	68.98.83	68.98.83A	P	68.96.82
--------	------------	-----------------	------------------	---	----------



X Anzahl der Löcher
Number of holes
Número de orificios
Nombre de trous
Numero dei fori

X Plattenstärke
Thickness of plates
Grosor de las placas
Epaisseur des plaques
Spessore delle placche

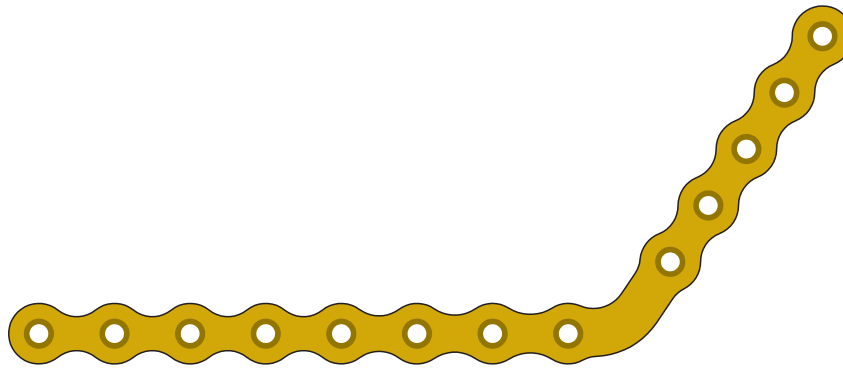
P Verpackungseinheit "X" Stück
Packing unit "X" pieces
Paquete de "X" unidades
Emballage de "X" pièces
Confezione da "X" pezzi



LOCKING

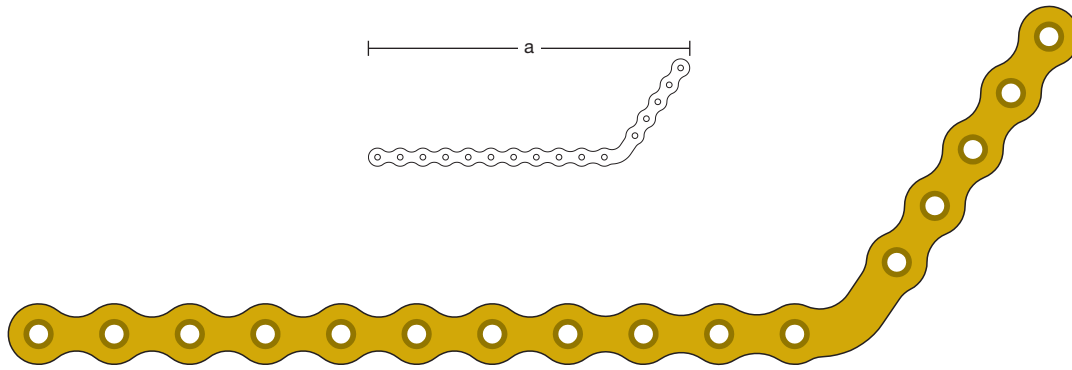
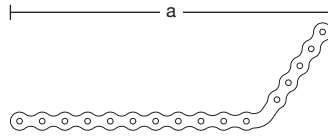


linke Seite
 left side
 lado izquierdo
 côté gauche
 lato sinistra



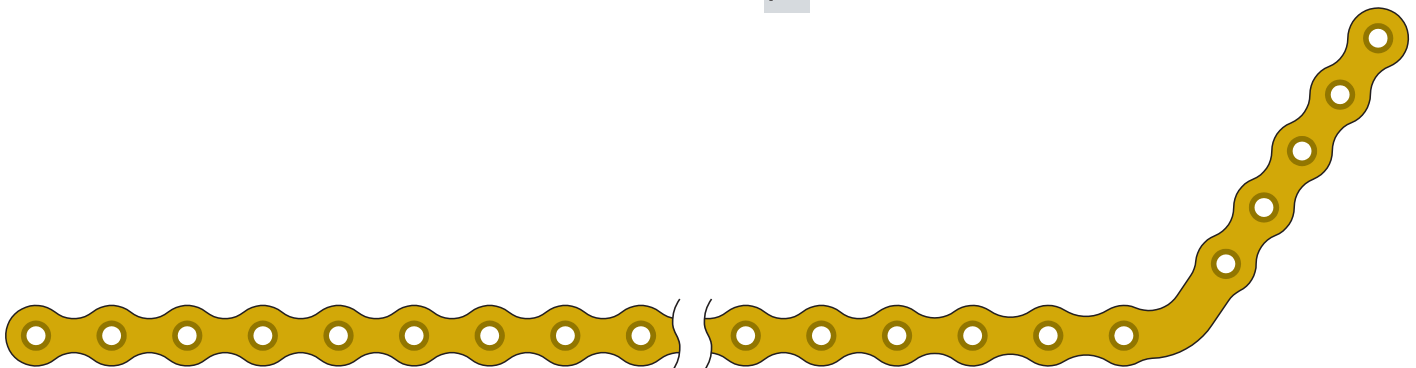
13

2,5 mm	a = 110 mm	68.98.70	68.98.70A	P	68.96.70
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16

2,5 mm	a = 140 mm	68.98.80	68.98.80A	P	68.96.80
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22

2,5 mm	a = 200 mm	68.98.82	68.98.82A	P	68.96.82
--------	------------	-----------------	------------------	---	----------



Biegeschablone (siehe Seite 99)
 Template (see page 99)
 Placa de premodelación (véase página 99)
 Plaque de préformation (voir page 99)
 Placche sagomabili (vedi pagina 99)



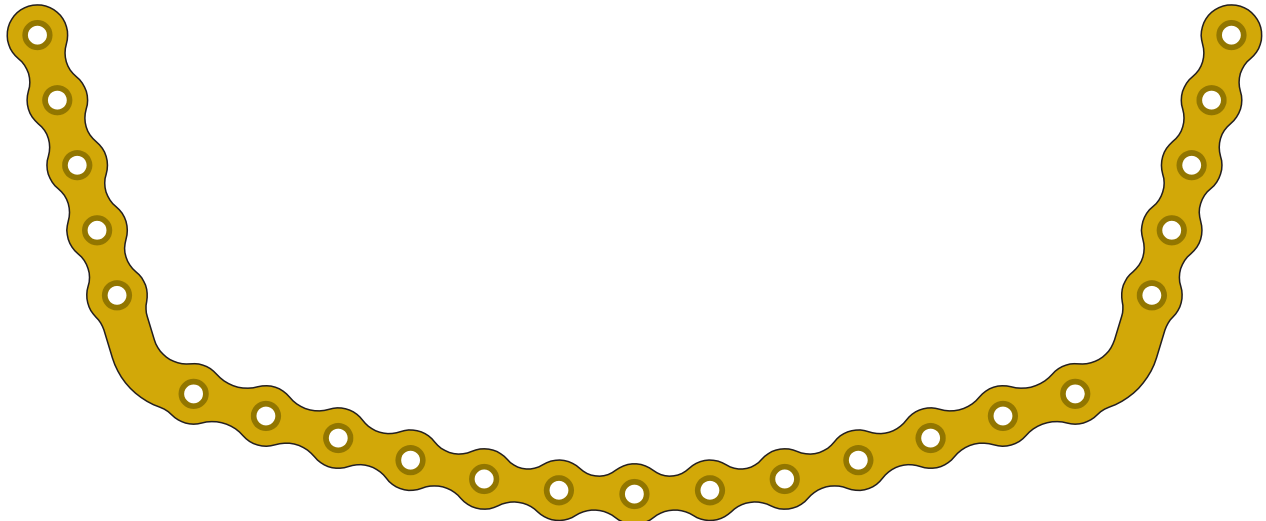
mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



2.4

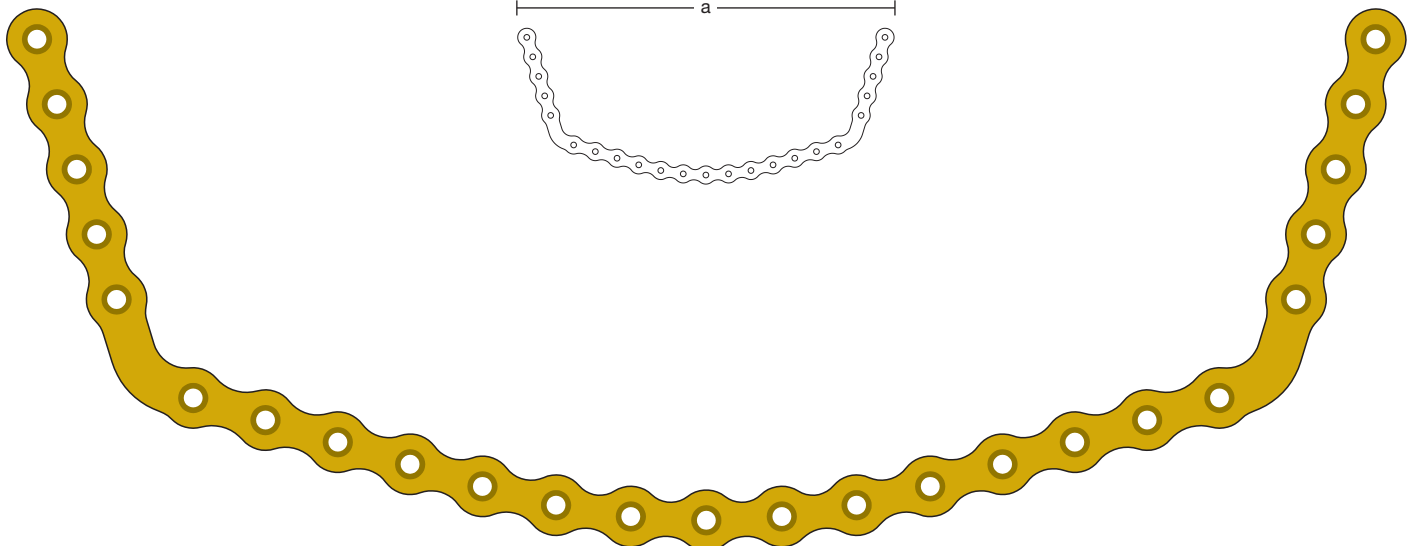
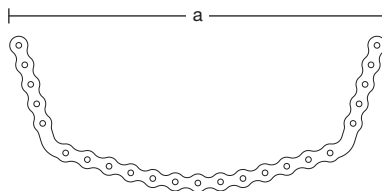
Titan-Rekonstruktionsplatten mit Verblockung für MANDIBULAR-System
Titanium Reconstruction Plates with Locking for MANDIBULAR System
Placas para la reconstrucción de titanio con bloqueo para sistema MANDIBULAR
Plaques de reconstruction en titane avec blocage pour système MANDIBULAR
Placche per la ricostruzione in titanio con bloccaggio per sistema MANDIBULAR

LOCKING



25

2,5 mm	a = 180 mm	68.98.77	68.98.77A	P	68.96.77
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27

2,5 mm	a = 200 mm	68.98.78	68.98.78A	P	68.96.78
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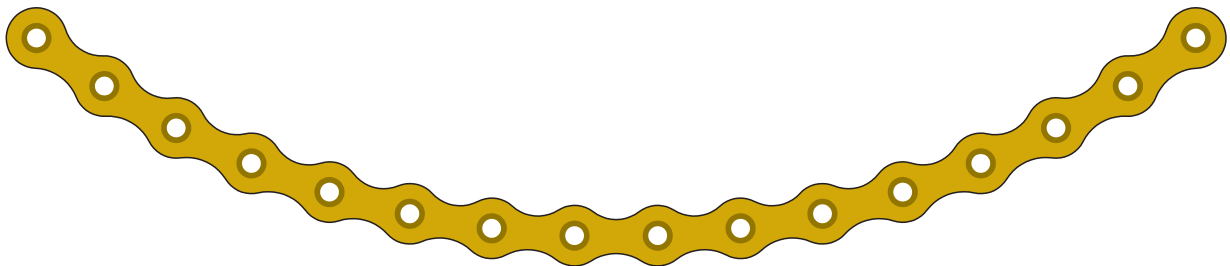
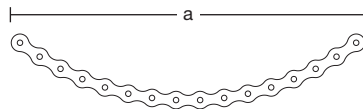
Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi

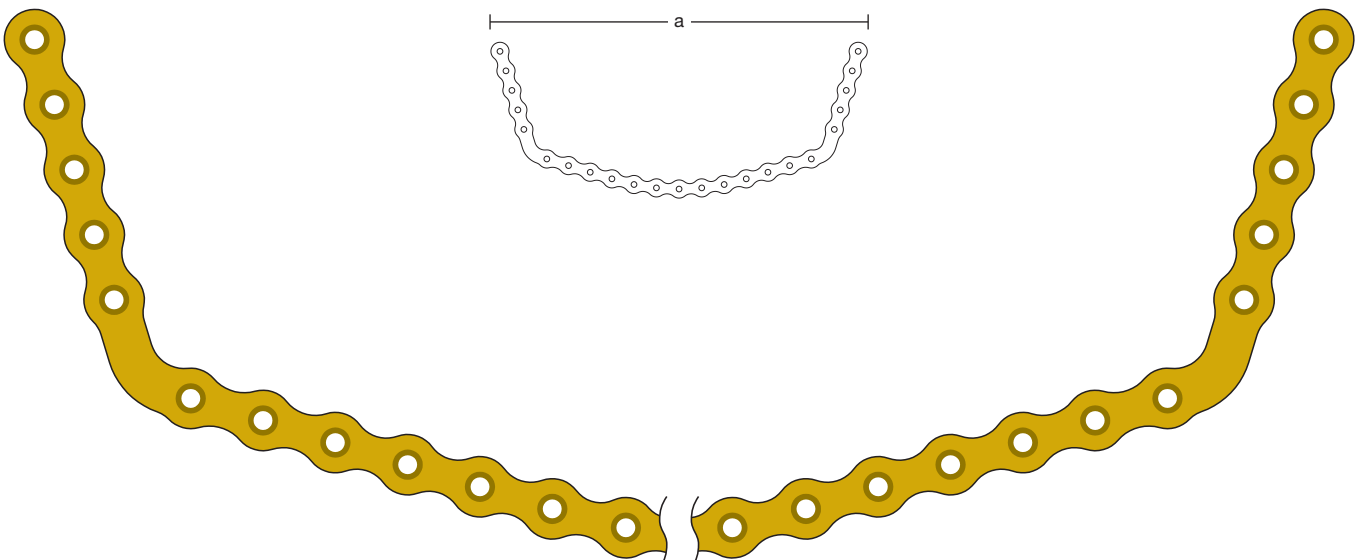
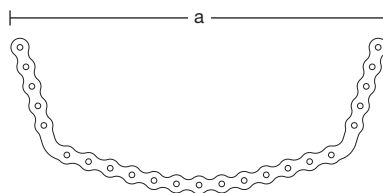


LOCKING



16

2,5 mm	a = 160 mm	68.98.67	68.98.67A	P ₁	68.96.67
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29

2,5 mm	a = 200 mm	68.98.79	68.98.79A	P ₁	68.96.79
--------	------------	-----------------	------------------	----------------	----------



Biegeschablone (siehe Seite 99)
 Template (see page 99)
 Placa de premodelación (véase página 99)
 Plaque de préformation (voir page 99)
 Placche sagomabili (vedi pagina 99)



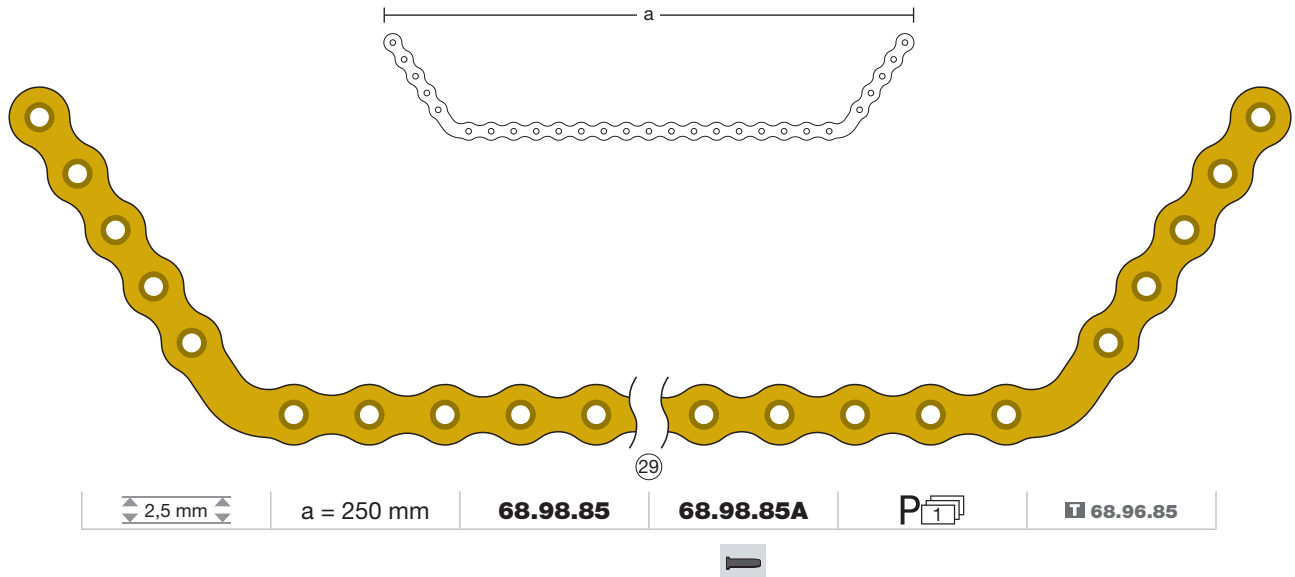
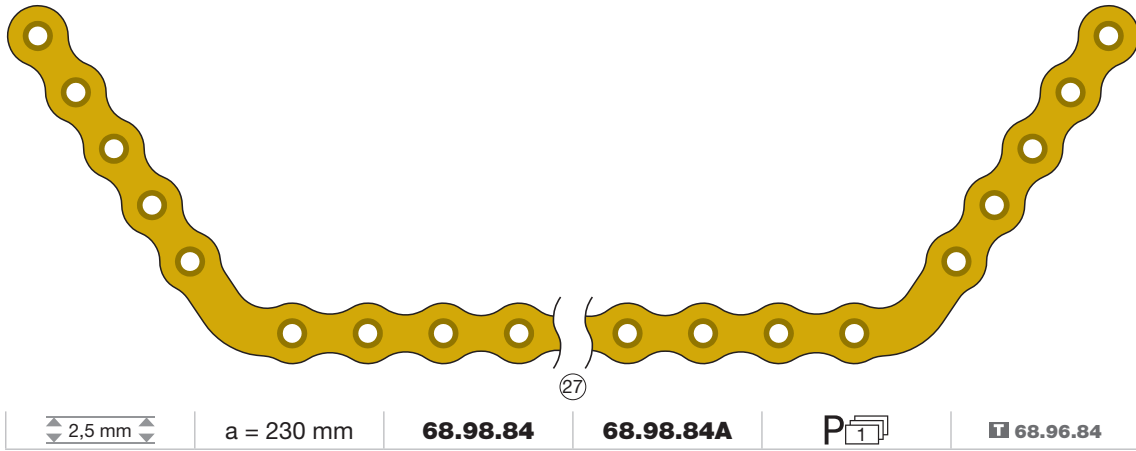
mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



2.4

Titan-Rekonstruktionsplatten mit Verblockung für MANDIBULAR-System
Titanium Reconstruction Plates with Locking for MANDIBULAR System
Placas para la reconstrucción de titanio con bloqueo para sistema MANDIBULAR
Plaques de reconstruction en titane avec blocage pour système MANDIBULAR
Placche per la ricostruzione in titanio con bloccaggio per sistema MANDIBULAR

LOCKING



X Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

X Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

P X Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Biegeschablonen
 Templates

Placas de premoldeación
 Plaques de préformation
 Placche sagomabili

- ▶ Erleichtern die Plattenkonturierung und sichern die Passgenauigkeit
- ▶ Verhindern eine überflüssige Materialverformung
- ▶ Facilitates the styling of the plates and secures an optimal adaptation to the bone
- ▶ Avoids superfluous material deformation
- ▶ Facilita el contorneado de las placas y asegura la precisión de la adaptación
- ▶ Evita la deformación innecesaria del material
- ▶ Facilite la mise en forme de la plaque et assure une exacte adaptation
- ▶ Empêche une déformation superflue du matériel
- ▶ Facilita il modellamento delle placche e assicura l'esattezza dell'adattamento
- ▶ Impedisce una deformazione inutile del materiale



Biegeschablonen (Darstellungsgröße: 30 %) Templates (image sizes: 30 %) Placas de premoldeación (tamaño de representación: 30 %) Plaques de préformation (dimension de représentation: 30 %) Placche sagomabili (dimensione di raffigurazione: 30 %)		für Frakturplatten mit Verblockung for fracture plates with locking para placas de fracturas con bloqueo pour plaques de fractures avec blocage per placche per fratture con bloccaggio
T	P ₁	
	68.96.59 68.96.60 68.96.61 68.96.62 68.96.63 68.96.64 68.96.65	68.98.59 / 68.98.59A 68.98.60 / 68.98.60A 68.98.61 / 68.98.61A 68.98.62 / 68.98.62A 68.98.63 / 68.98.63A 68.98.64 / 68.98.64A 68.98.65 / 68.98.65A
	68.96.67	68.98.67 / 68.98.67A
	68.96.70 68.96.80 68.96.82	68.98.70-71 / 68.98.70-71A 68.98.80-81 / 68.98.80-81A 68.98.82-83 / 68.98.83-82A
	68.96.72 68.96.74	68.98.72-73 / 68.98.72-73A 68.98.74-75 / 68.98.74-75A
	68.96.77 68.96.78 68.96.79	68.98.77 / 68.98.77A 68.98.78 / 68.98.78A 68.98.79 / 68.98.79A
	68.96.84 68.96.85	68.98.84 / 68.98.84A 68.98.85 / 68.98.85A



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



2.4

Titan-Frakturplatten für MANDIBULAR-System
Titanium Fracture Plates for MANDIBULAR System
Placas para la fracturas de titanio para sistema MANDIBULAR
Plaques de fractures en titane pour système MANDIBULAR
Placche per fratture in titanio per sistema MANDIBULAR

Frakturplatten
 Fracture plates
 Placas para las fracturas
 Plaques de fractures
 Placche per fratture

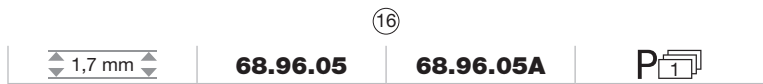
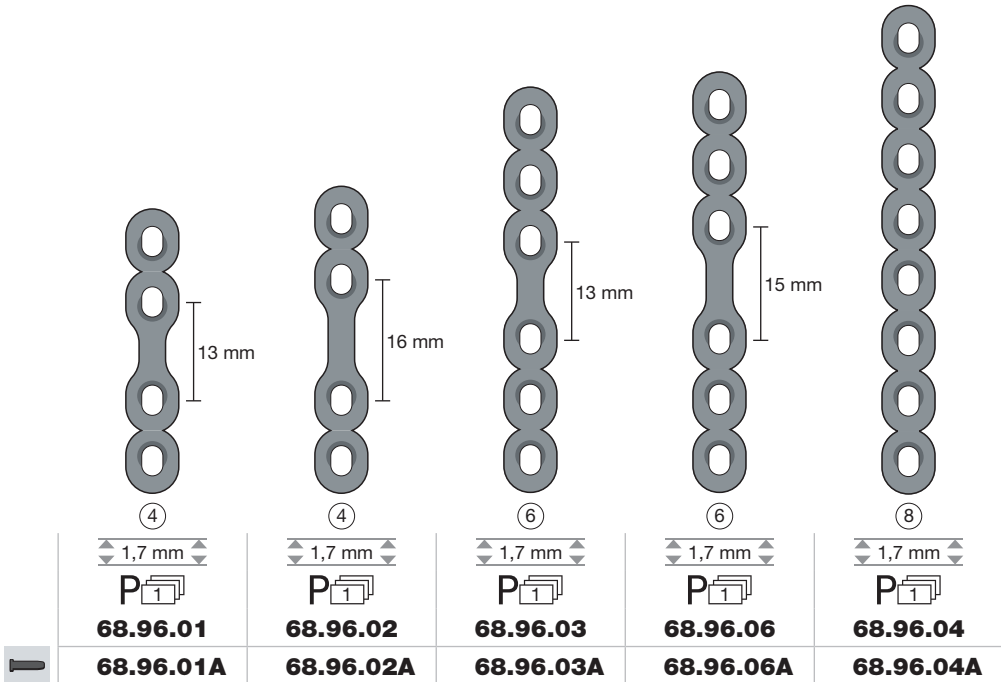
Die zentrische und exzentrische Anordnung der Schraubenlöcher ermöglicht Kompressions- und Adaptionsverfahren.


The centric and eccentric arrangement of the plate holes allows compression as well as adaptation methods.

La distribución centrada y excéntrica de los orificios permite procedimientos de compresión y adaptación.


La disposition centrée et excentrée des trous de vis permet d'appliquer des méthodes de compression et d'adaptation.

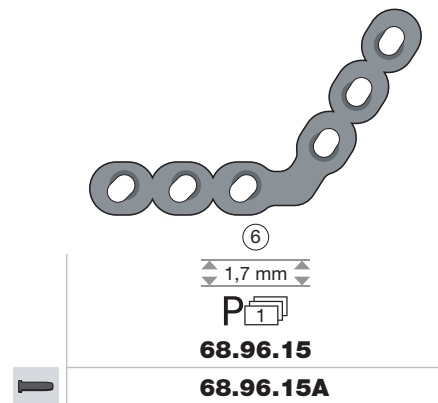
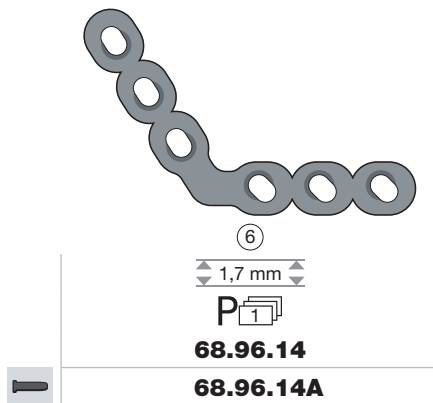
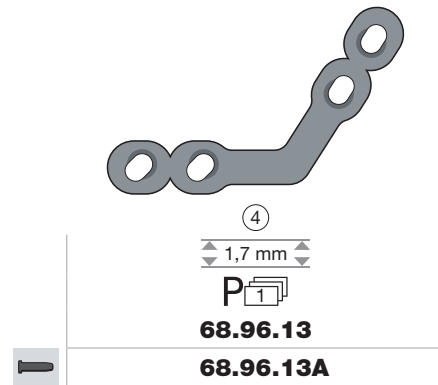
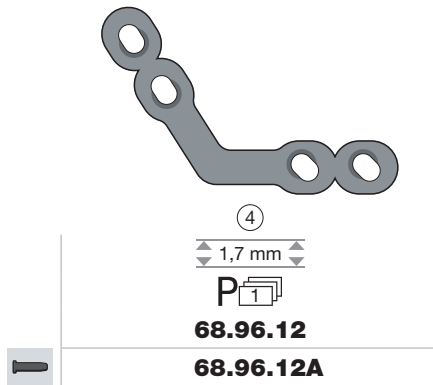
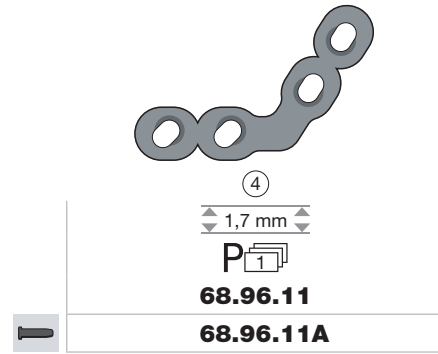
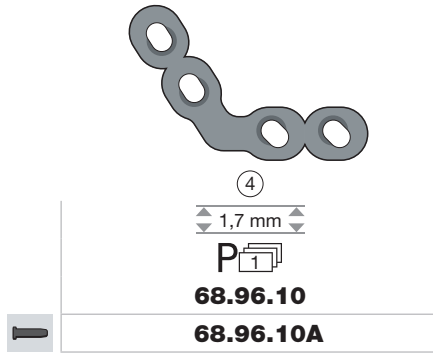
La disposizione centrica ed eccentrica dei fori permette la compressione e l'adattamento.



 Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori

 Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

 Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Biegeschablonen-Satz mit 9 Stück (Darstellungsgröße: 35 %) Templates set with 9 pieces (image sizes: 35 %) Juego de placas de premodelación con 9 piezas (tamaño de representación: 35 %) Jeu de plaques de préformation avec 9 pièce (dimension de représentation: 35 %) Set placche sagomabili con 9 pezzi (dimensione di raffigurazione: 35 %)		für Frakturplatten for fracture plates para placas de fracturas pour plaques de fractures per placche per fratture	
		68.96.20	68.96.01 - 06 68.96.10 - 15 68.96.01A - 06A 68.96.10A - 15A



mit "TracelD"-Pin
 with "TracelD"-pin
 con pin "TracelD"
 avec insert "TracelD"
 con perno "TracelD"



2.4

Titan-Schrauben für MANDIBULAR-System mit Werkzeug
Titanium Screws for MANDIBULAR System with Tools
Tornillos de titanio para sistema MANDIBULAR con sus respectivos instrumentos
Vis en titane pour système MANDIBULAR avec outils
Viti in titanio per sistema MANDIBULAR con strumentario

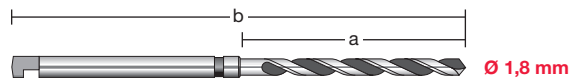
“POWER GRIP”

Schraubenkopf mit Kreuzschlitz
 Screw head with cross slot
 Tornillo de cabeza ranurada en cruz
 Tête de vis avec fente cruciforme
 Testa della vite con taglio a croce



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali

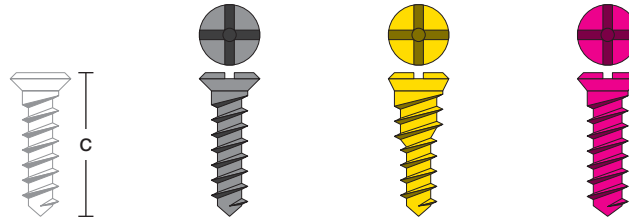


Ansatz
 Shank end
 Talón
 Embout
 Attacco



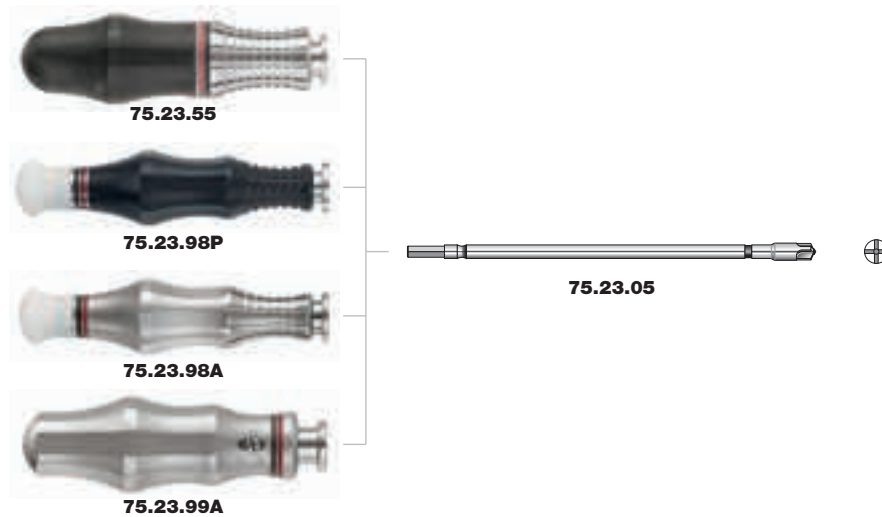
7 - 23	7 - 23	7 - 23
a = 25 mm	a = 25 mm	a = 25 mm
b = 50 mm	b = 80 mm	b = 105 mm
68.95.72	68.95.64	68.95.69



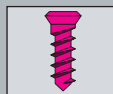


c	Self-tapping P ₁₀ Ø 2,4 mm	Self-tapping with locking P ₁₀ Ø 2,4 mm	Emergency screw P ₁₀ Ø 2,7 mm
7,0 mm	68.94.50A	68.94.80A	68.94.60A
9,0 mm	68.94.51A	68.94.81A	68.94.61A
11,0 mm	68.94.52A	68.94.82A	68.94.62A
13,0 mm	68.94.53A	68.94.83A	68.94.63A
15,0 mm	68.94.54A	68.94.84A	68.94.64A
17,0 mm	68.94.55A	68.94.85A	68.94.65A
19,0 mm	68.94.56A	68.94.86A	
21,0 mm	68.94.57A	68.94.87A	
23,0 mm	68.94.58A	68.94.88A	

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



Selbstschneidend mit Verblockung
Self-tapping with locking
 Autoroscante con blocco
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)



2.4

Titan-Schrauben für MANDIBULAR-System mit Werkzeug
Titanium Screws for MANDIBULAR System with Tools
Tornillos de titanio para sistema MANDIBULAR con sus respectivos instrumentos
Vis en titane pour système MANDIBULAR avec outils
Viti in titanio per sistema MANDIBULAR con strumentario

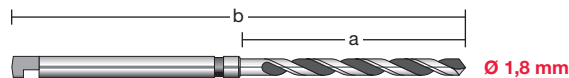
“STAR GRIP”

Schraubenkopf mit sternförmigem Schlitz
 Screw head with star slot
 Tornillo de cabeza ranurada en estrella
 Tête de vis avec fente forme d'étoile
 Testa della vite a stella



Verpackungseinheit 10 Schrauben im Magazin (nicht steril).
 Packing unit 10 screws in storage tray (non-sterile).
 Paquete de 10 tornillos en cartucho (no estéril).
 Emballage unitaire de 10 vis en cartouche (non stériles).
 Confezione da 10 viti nella cartuccia (non sterile).

Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali

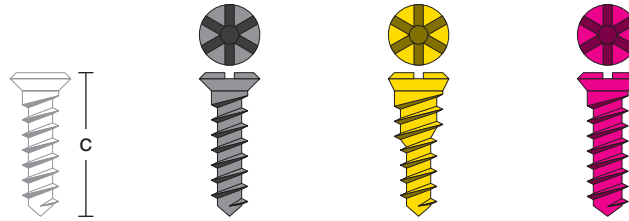


Ansatz
 Shank end
 Talón
 Embout
 Attacco



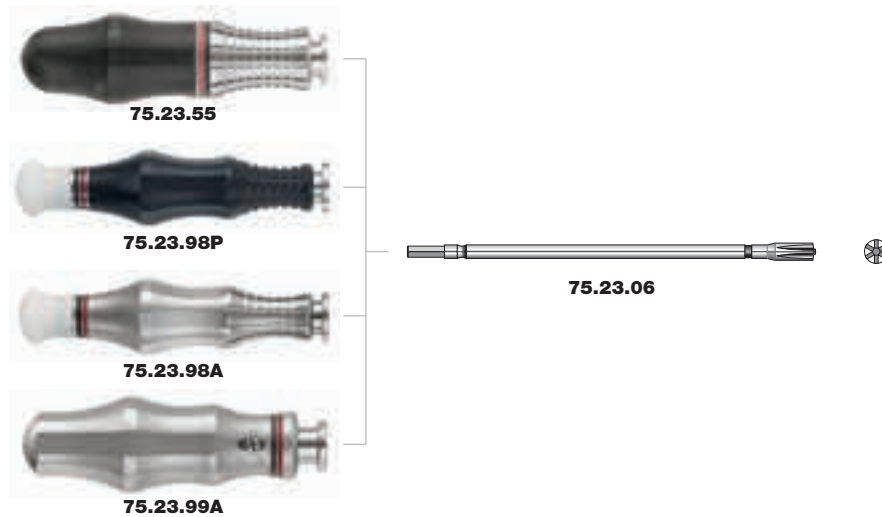
7 - 23	7 - 23	7 - 23
a = 25 mm	a = 25 mm	a = 25 mm
b = 50 mm	b = 80 mm	b = 105 mm
68.95.72	68.95.64	68.95.69



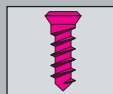


c	Self-tapping P ₁₀ Ø 2,4 mm	Self-tapping with locking P ₁₀ Ø 2,4 mm	Emergency screw P ₁₀ Ø 2,7 mm
7,0 mm	68.98.31A	68.98.21A	68.98.41A
9,0 mm	68.98.32A	68.98.22A	68.98.42A
11,0 mm	68.98.33A	68.98.23A	68.98.43A
13,0 mm	68.98.34A	68.98.24A	68.98.44A
15,0 mm	68.98.35A	68.98.25A	68.98.45A
17,0 mm	68.98.36A	68.98.26A	68.98.46A
19,0 mm	68.98.37A	68.98.27A	
21,0 mm	68.98.38A	68.98.28A	
23,0 mm	68.98.39A	68.98.29A	

Schraubendreher
 Screwdrivers
 Destornilladores
 Tournevis
 Cacciavite



Selbstschneidend mit Verblockung
Self-tapping with locking
 Autoroscante con blocco
 Autotaraudeuse avec blocage
 Autofilettante con bloccaggio



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
 Tornillo de emergencia (autoroscante)
 Vis d'urgence (autotaraudeuse)
 Vite d'emergenza (autofilettante)

MEDICON

implantArt

OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



INSTRUMENTS

1.2 CMS
1.5 MICRO
2.0 MINI
2.4 MANDIBULAR





**Instrumente
Instruments
Instrumentos
Instruments
Strumenti**

**2.0
MINI**



Alle Instrumente besitzen eine Farbmarkierung in Form eines Punktes oder Ringes. Die Farbmarkierung entspricht der Systemfarbe.

All instruments are colour-marked showing a point or a ring. The colour marking corresponds to the colour of the system.

Todos los instrumentos son codificados por color. La codificación puede ser un punto o un anillo. La codificación de color corresponde al color del sistema.

Tous les instruments comportent un code couleur sous la forme d'un anneau ou d'un point. La couleur du marquage permet d'identifier le système concerné.

Tutto lo strumentario è dotato di un codice a colore in forma di un punto oppure un'anello. Il codice a colore corrisponde al colore del sistema.

Adaptionsinstrumente
Applying instruments
Instrumentos de adaptación
Instruments d'adaptation
Strumenti per adattamento



14 cm - 5½"	68.92.55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14 cm - 5½"	68.76.44	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14 cm - 5½"	68.76.43	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Unterkiefer-Frakturklemme
Mandibular reduction clamp
Pinza de reducción
Pince à réduction
Pinza di riduzione



Steinhäuser

FRACTURE SYSTEM

17,5 cm - 7"	68.25.89	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Plattenhaltezange
Plate holding forceps
Pinza para agarrar placas
Pince pour tenir les plaques
Pinza da presa per placche



RECONSTRUCTION LOCKING SYSTEM

21 cm - 8¼"	68.95.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Die Instrumente sind nicht proportional dargestellt.
The instruments are not illustrated proportionally.
Los instrumentos no están representados proporcionalmente.
Les instruments sont représentés à une échelle différente.
Gli strumenti non sono rappresentati in proporzione.





Bohrbuchsen, doppelendig
 Drill guides, double-ended
 Casquillos de perforar de doble extremo
 Douilles de perforage, deux extrémités
 Bussole di perforatura, doppia estremità



	15,5 cm - 6 1/8"	68.76.40	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
RECONSTRUCTION SYSTEM	15,5 cm - 6 1/8"	68.95.44	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
RECONSTRUCTION LOCKING SYSTEM	15,5 cm - 6 1/8"	68.95.50	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Bohrlochtiefenlehren
 Depth gauges for drill-holes
 Instrumentos para medir la profundidad
 Instruments pour mesurer la profondeur
 Strumenti per misurare la profondità



	20 cm - 8"	68.76.56	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	20 cm - 8"	68.76.57	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Entgrater
 Plate deburrer
 Instrumento para desbarbar
 Instrument pour limer
 Strumento per la sbavatura



	4,4 cm - 1 3/4"	63.95.65	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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Diamant-Schleifkörper, Form "Knospe"
 Diamond dust abrasive, style "bud"
 Pulidor diamantado, forma "capullo"
 Fraise diamantée, forme "bourgeon"
 Abrasivo diamantato, forma "pera rovesciata"



	5 cm - 2"	63.95.70	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
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**Instrumente
Instruments
Instrumentos
Instruments
Strumenti**



Schraubenhaltepinzetten
Screw holding forceps
Pinzas de agarre para tornillos
Pincers pour tenir les vis
Pinze da presa per viti



15,5 cm - 6 1/8" **68.92.48** 1.2




18 cm - 7 1/8" **68.76.53** 1.5 2.0



18,5 cm - 7 1/4" **68.95.41** 2.4

Plattenhaltepinzetten
Plate holding forceps
Pinzas de agarre para placas
Pincers pour tenir les plaques
Pinze da presa per placche



15,5 cm - 6 1/8" **68.92.50** 1.2




13 cm - 5 1/8" **68.76.06** 1.5



15,5 cm - 6 1/8" **68.76.54** 1.5 2.0 2.4



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Titan
Titanium
Titanio
Titane
Titanio



Draht- und Mesh-Plattenscheren
 Wire and Mesh plate cutting scissors
 Tijeras para cortar alambre y placas Mesh
 Ciseaux coupe-fil et coupe-plaques Mesh
 Forbici per fili d'acciaio e placche Mesh



"HM"

12 cm - 4¾"

14.26.72

1.2

1.5

Harte Drähte
 Hard wires
 Alambres duros
 Fils durs
 Fili duri

max. Ø 0,3 mm

Weiche Drähte
 Soft wires
 Alambres blandos
 Fils mous
 Fili dolci

max. Ø 0,8 mm



Universal "HM"

12 cm - 4¾"

14.23.62

2.0

Mesh-Plattenscheren
 Mesh plate cutting scissors
 Tijeras para cortar placas Mesh
 Ciseaux coupe-plaques Mesh
 Forbici per placche Mesh



"HM"

16 cm - 6¼"

14.28.68

2.0

gerade
 straight
 recta
 droits
 retta



"HM"

16 cm - 6¼"

14.29.68

2.0

gebogen
 curved
 curva
 courbes
 curva

"HM"

Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno



Eine Schneide gezahnt
 One blade serrated
 Una hoja dentada
 Une lame dentelée
 Una lama dentellata



**Instrumente
Instruments
Instrumentos
Instruments
Strumenti**



Draht- und Plattenschneidezangen
Wire and plate cutting pliers
Alicates para cortar alambre y placas
Pincès coupe-fils et coupe-plaques
Pinze per tagliare fili e placche



"HM"
13 cm - 5 1/8" **14.30.13** 1.2 1.5



"HM"
17,5 cm - 7" **14.30.17** 1.2 1.5 2.0

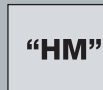
Plattenschneidehebel
Plate cutting lever
Palanca para cortar placas
Lever coupe-plaques
Leva taglia placche



"LOLI.POP"
13,5 cm - 5 3/8" **68.95.67** 2.4



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Hartmetall
Tungsten carbide
Carburo de tungsteno
Carbure de tungstène
Carburo di tungsteno



Plattenschneidezangen
Plate cutting pliers
Alicates para cortar placas
Pincers coupe-plaques
Pinze taglia placche

zum gratfreien und abgerundeten Abschneiden von Titanplatten
for burr-free and rounded cut off of titanium plates
para cortar placas de titanio con corte sin rebabas y redondeado
pour couper les plaques en titane arrondies et sans bavures
per taglia placche in titanio con taglio arrotondato e senza bave



20,5 cm - 8"

76.45.92

1.5 2.0



26 cm - 10 1/4"

68.95.68

2.4



**Instrumente
Instruments
Instrumentos
Instruments
Strumenti**



Plattenbiegezangen
Plate bending forceps
Pinzas para doblar placas
Pincas pour plier les plaques
Pinze piega placche



13 cm - 5 1/8" **68.76.41** 1.2 1.5 2.0 2.4



13 cm - 5 1/8" **68.76.52** 1.5 2.0



Aderer
13 cm - 5 1/8" **68.76.71** 2.0



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Gli strumenti non sono rappresentati in proporzione.



Plattenbiegezangen
 Plate bending forceps
 Pinzas para doblar placas
 Pincas pour plier les plaques
 Pinze piega placche



RECONSTRUCTION LOCKING SYSTEM	20 cm - 8"	68.95.33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.4
RECONSTRUCTION SYSTEM	20 cm - 8"	68.95.39	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.4



19 cm - 7½"	68.95.45	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.4
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Plattenbiegehebel
 Plate bending lever
 Palanca para doblar placas
 Levier pour courber les plaques
 Leva piega placche

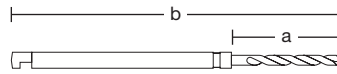


16 cm - 6¼"	68.95.34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.4
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Werkzeuge
Tools
Instrumentos
Outils
Strumentario

Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali



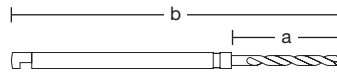
Ø 0,9 mm

a = 3 mm	b = 45 mm	68.92.94	1.2			
a = 5 mm	b = 47 mm	68.92.96	1.2			
a = 8 mm	b = 50 mm	68.92.97	1.2			
a = 12 mm	b = 42 mm	68.92.92	1.2			



Ø 0,9 mm

a = 4 mm	b = 22 mm	68.92.91	1.2			
a = 4 mm	b = 28 mm	68.92.90	1.2			
a = 12 mm	b = 30 mm	68.92.87	1.2			



Ø 1,2 mm

a = 4 mm	b = 46 mm	68.76.31		1.5		
a = 6 mm	b = 48 mm	68.76.32		1.5		
a = 8 mm	b = 50 mm	68.76.33		1.5		
a = 18 mm	b = 50 mm	68.76.34		1.5		
a = 25 mm	b = 60 mm	68.76.89		1.5		



Ø 1,2 mm

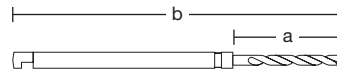
a = 14 mm	b = 30 mm	69.01.09		1.5		
a = 18 mm	b = 50 mm	68.76.35		1.5		
a = 25 mm	b = 60 mm	69.01.12		1.5		



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Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



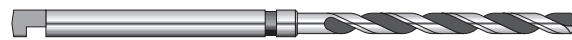
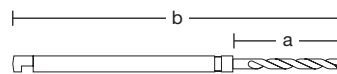
Ø 1,45 mm

a = 4 mm	b = 42 mm	68.78.00	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 5 mm	b = 44 mm	68.78.02	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 7 mm	b = 44 mm	68.76.64	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 11 mm	b = 44 mm	68.76.73	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 18 mm	b = 50 mm	68.76.88	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 18 mm	b = 70 mm	68.76.63	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 18 mm	b = 105 mm	68.76.20	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 20 mm	b = 115 mm	68.76.84	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 25 mm	b = 115 mm	68.76.45	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Ø 1,45 mm

a = 4 mm	b = 25 mm	68.78.01	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 5 mm	b = 34 mm	68.78.03	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 6,5 mm	b = 18 mm	68.78.98	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 6,5 mm	b = 34 mm	68.78.99	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
a = 11 mm	b = 44 mm	68.79.89	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Ø 1,8 mm

a = 11 mm	b = 70 mm	68.95.74	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a = 25 mm	b = 50 mm	68.95.72	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a = 25 mm	b = 80 mm	68.95.64	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
a = 25 mm	b = 105 mm	68.95.69	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>



Ø 1,8 mm

a = 7 mm	b = 18 mm	68.95.73	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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Ansatz
 Shank end
 Talón
 Embout
 Attacco



Ansatz
 Shank end
 Talón
 Embout
 Attacco



Schraubendrehergriffe
Screwdriver handles
Mangos para atornillador
Manches de tournevis
Manici per cacciavite



10 cm - 4" **75.23.50** 1.2 1.5



10 cm - 4" **75.23.52** 1.2 1.5






10 cm - 4" **75.23.78A** 1.2 1.5



Die Instrumente sind nicht proportional dargestellt.
The instruments are not illustrated proportionally.
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Gli strumenti non sono rappresentati in proporzione.



Schraubendreherklingen
 Screwdriver blades
 Hojas de atornillador
 Lames de tournevis
 Lame per cacciavite

5,5 cm - 2 1/8"	68.92.44	1.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5,5 cm - 2 1/8"	75.23.41		1.5	<input type="checkbox"/>	<input type="checkbox"/>




"EASY GRIP"

mit Greifvorrichtung
 with gripping device
 con garra
 avec préhenseur
 con dispositivo da presa




7 cm - 2 3/4"	75.23.49		1.5	<input type="checkbox"/>	<input type="checkbox"/>
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"MASTER GRIP"

5,5 cm - 2 1/8"	68.92.49	1.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5,5 cm - 2 1/8"	75.23.19		1.5	<input type="checkbox"/>	<input type="checkbox"/>

"POWER GRIP"

5,5 cm - 2 1/8"	75.23.16		1.5	<input type="checkbox"/>	<input type="checkbox"/>
-----------------	-----------------	--	-----	--------------------------	--------------------------

"STAR GRIP"



Schraubendrehergriffe
Screwdriver handles
Mangos para atornillador
Manches de tournevis
Manici per cacciavite



10 cm - 4" **75.23.55** **2.0** **2.4**



10 cm - 4" **75.23.98P** **2.0** **2.4**



10 cm - 4" **75.23.98A** **2.0** **2.4**



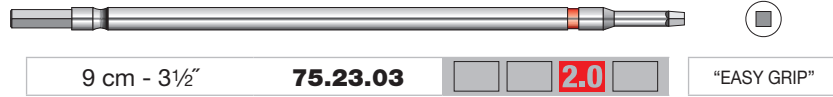
10 cm - 4" **75.23.99A** **2.0** **2.4**



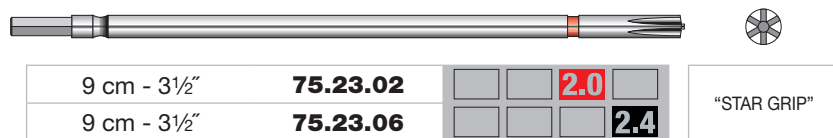
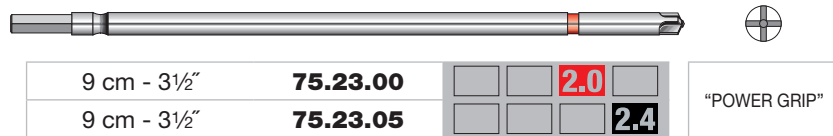
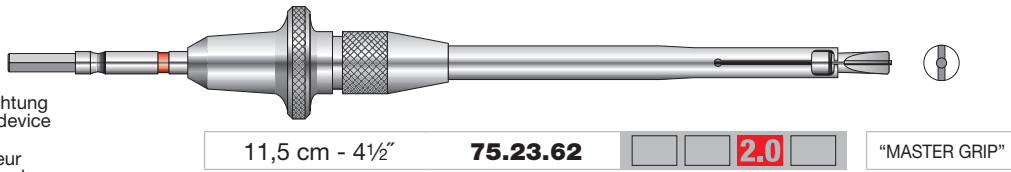
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Schraubendreherklingen
 Screwdriver blades
 Hojas de atornillador
 Lames de tournevis
 Lame per cacciavite



mit Greifvorrichtung
 with gripping device
 con garra
 avec préhenseur
 con dispositivo da presa



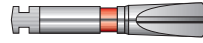


**Werkzeuge
Tools
Instrumentos
Outils
Strumentario**



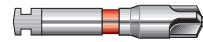
Schraubendreherklingen
Screwdriver blades
Hojas de atornillador
Lames de tournevis
Lame per cacciavite

geeignet für chirurgisches Handstück (siehe Seite 123)
suitable for surgical hand piece (see page 123)
apto para pieza de mano quirúrgica (véase página 123)
approprié pour pièce à main chirurgicale (voir page 123)
appropriato per manipolo chirurgico (vedi pagina 123)



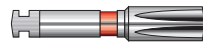
17 mm	75.23.56			2.0	
-------	-----------------	--	--	------------	--

"MASTER GRIP"



17 mm	75.23.31	1.2			
17 mm	75.23.23		1.5		
17 mm	75.23.21			2.0	
17 mm	75.23.04				2.4

"POWER GRIP"



17 mm	75.23.12			2.0	
-------	-----------------	--	--	------------	--

"STAR GRIP"

Schraubendreherklingen
Screwdriver blades
Hojas de atornillador
Lames de tournevis
Lame per cacciavite

geeignet für Winkelschraubendreher:
suitable for angular screwdriver:
apto para destornillador de ángulo:
approprié pour tournevis angulaire:
appropriato per cacciavite angolato:

Fritzemeier

Fritzemeier



12 mm	75.23.86		1.5		
12 mm	75.23.87			2.0	
12 mm	75.24.05				2.4

"POWER GRIP"



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Schraubendreherklinge
 Screwdriver blade
 Hoja de atornillador
 Lame de tournevis
 Lama per cacciavite

geeignet für Kondylenschraube (siehe Seite 88)
 suitable for condylar screw (see page 88)
 apto para tornillo para condilos (véase página 88)
 approprié pour vis pour condyles (voir page 88)
 appropriato per vite per condili (vedi pagina 88)



10,5 cm - 4 1/8" **68.95.61** **2.4**

Materialentfernungsklingen
 Implant removal blades
 Hojas para remoción de implantes
 Lames pour enlever les implants
 Lame per estrazione di impianti

geeignet für die Schrauben mit:
 suitable for screws with:
 apto para tornillos con:
 approprié pour vis avec:
 appropriato per viti con:



7 cm - 2 3/4" **75.23.27** **1.2**

7 cm - 2 3/4" **75.23.28** **1.5** **2.0**

7 cm - 2 3/4" **75.23.29** **2.4**



17 mm **75.23.97** **1.5** **2.0**

Chirurgisches Handstück für Motorensysteme
 Surgical hand piece for motor systems
 Pieza de mano quirúrgica para sistemas de motor
 Pièce à main chirurgical pour systèmes de moteur
 Manipolo chirurgico per sistema motore

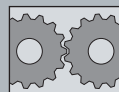
mit Druckknopf-Spannzange und Spülrohr
 with push-button collet and irrigation tube
 con cierre de boton y tubo de irrigación
 avec serrage à pression et tuyau d'irrigation
 con bloccaggio a pulsante e tubo d'irrigazione



9 cm - 3 1/2" **63.45.48** **1.2** **1.5** **2.0** **2.4**



Ansatz
 Shank end
 Talón
 Embout
 Attacco



Übersetzungsverhältnis
 Gear transmission
 Relación de transmisión
 Rapport de transmission
 Rapporto di trasmissione



Instrumente für den transbukkalen Zugang
Instruments for the Transbuccal Approach
Instrumentos para el acceso transbucal
Instrumentes pour l'accès transbuccale
Strumenti per l'accesso transbuccale

Transbukkales Bohr- und Schraubset
Transbuccal set for drilling and screwing
Juego de perforación y atornillamiento transbucal
Jeu transbuccal pour forage et vissage
Set transbuccale per perforazione ed avvitamento



68.76.90			
Set bestehend aus:	68.76.91	Trocar with stop	1x
Set consisting of:	68.76.92	Holding instrument	1x
Juego compuesto por:	68.76.93	Drilling and screwing sleeve	1x
Jeu composé de:	68.76.94	Fixation ring	1x
Set composto da:			

- ▶ Kleines und handliches Set mit abschraubbaren Haltegriff
- ▶ Bohr- und Schraubhülse ist frei beweglich und kann im weiteren Operationsverlauf in situ verbleiben
- ▶ Small and practical set with unscrewable handle
- ▶ Drill and screw sleeve can be moved freely and remain in situ in the course of the surgical procedure.
- ▶ Juego pequeño y manuable con mango destornillable
- ▶ El casquillo de taladro y de rosca es de movimiento libre y puede permanecer in situ durante el desarrollo posterior de la operación
- ▶ Petit jeu pratique avec poignée dévissable
- ▶ Douille de forage et vissage mobile pouvant rester en place durant le reste de l'intervention
- ▶ Set piccolo e maneggevole con manico svitabile
- ▶ Il manicotto per punte e il manicotto filettato si muovono liberamente e possono restare in situ durante l'intervento



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Trokar mit Stopp
Trocar with stop
Trocar con stop
Trocart à butée
Trocar con stop



16,5 cm - 6½"

68.76.91



2.0

2.4

Halteinstrument
Holding instrument
Instrumento de retención
Instrument de maintien
Strumento da presa

Griff abschraubbar
Handle can be unscrewed
Mango destornillable
Poignée dévissable
Manico svitabile



16 cm - 6¼"

68.76.92



2.0

2.4

Bohr- und Schraubhülse
Drilling and screwing sleeve
Casquillo de perforación y atornillamiento
Douille de forage et vissage
Boccola per perforazione ed avvitamento



68.76.93



2.0

2.4

Fixierring
Fixation ring
Anillo de fijación
Anneau de fixation
Anello di fissazione



68.76.94



2.0

2.4



Instrumente für den transbukkalen Zugang
Instruments for the Transbuccal Approach
Instrumentos para el acceso transbucal
Instrumentes pour l'accès transbuccale
Strumenti per l'accesso transbuccale

Bohr- und Schraubvorrichtung mit Wangenhalter
Drilling and screw device with cheek retractor
Instrumentos de perforación y atornillamiento con separador para mejillas
Instrumentes de forage et vissage avec ecarteur de joues
Strumenti per perforazione ed avvitamento con divaricatore per guance

Griff mit Trokarhülse
 Handle with trocar sleeve
 Mango con casquillo de trocar
 Manche avec douille de trocar
 Manico con camicia di trocar



16,5 cm - 6 1/2" **68.76.16** **2.0** **2.4**

Plattenhalter
 Plate holders
 Adaptadores con fijación de placa
 Adaptateurs pour fixation de plaque
 Adattatori per fissazione di placche



68.76.29 **2.0**

auf Trokarhülse 68.76.16
 on trocar sleeve 68.76.16
 en casquillo de trocar 68.76.16
 sur la douille de trocar 68.76.16
 sopra camicia di trocar 68.76.16



68.76.30 **2.4**



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Wangenhalter
 Cheek retractor
 Separador para mejillas
 Ecarteur de joues
 Divaricatore per guance



8 cm - 3 1/8" **68.76.19** **2.0** **2.4**

Trokar
 Trocar
 Trocar
 Trocart
 Trocar



5,5 cm - 2 1/8" **68.76.18** **2.0** **2.4**

Bohrbuchse
 Drill guide
 Casquillo de perforar
 Douille de perforage
 Bussola di perforatura



5,5 cm - 2 1/8" **68.76.27** **2.0** **2.4**

Bohrbuchsen mit Gewinde
 Drill guides with thread
 Casquillos de perforar con rosca
 Douilles de perforage avec filetage
 Bussole di perforatura con filetto



FRACTURE LOCKING SYSTEM	5,5 cm - 2 1/8" 68.76.28	<input type="checkbox"/>	<input type="checkbox"/>	2.0	<input type="checkbox"/>
RECONSTRUCTION LOCKING SYSTEM	5,5 cm - 2 1/8" 68.76.26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.4



Universal-Einlegefächer
Universal Storage Shelves
Bandejas universales
Plateaux de rangement universels
Universale vassoio



Für alle Implantat-Platten mit "TracelD"-Pin zur individuellen Lagerung und Kombination verschiedener Systeme in einem Einlegefach.

For all implant plates with "TracelD"-Pin, for individual storage and the combination of different systems in one storage shelf.

Para todas las placas de implante con "TracelD"-Pin para un almacenamiento individual y la combinación de distintos sistemas en una sola bandeja.

Pour plaques d'implant avec "TracelD"-Pin pour un rangement individuel et une combinaison de divers systèmes sur un même plateau.

Per tutte le placche da impianto con pin "TracelD" per lo stoccaggio individuale e la combinazione di diversi sistemi in un unico vassoio.

Universal-Einlegefächer (klein)
 Universal storage shelves (small)
 Bandejas universales (pequeño)
 Plateaux de rangement universels (petit)
 Universale vassoio (piccolo)



①		10 × 10,5 cm	906.92.01	1.2	1.5	2.0	2.4
②		10 × 10,5 cm	906.92.02	1.2	1.5	2.0	2.4
③		10 × 10,5 cm	906.92.05	1.2	1.5	2.0	2.4



④		10 × 10,5 cm	906.92.06	1.2	1.5	2.0	2.4
⑤		10 × 10,5 cm	906.92.08	1.2	1.5	2.0	2.4
⑥		10 × 10,5 cm	906.92.09	1.2	1.5	2.0	2.4



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Universal-Einlegefächer (groß)
 Universal storage shelves (big)
 Bandejas universales (grande)
 Plateaux de rangement universels (grand)
 Universale vassoio (grande)



①



②

①		10,5 × 21 cm	906.92.11	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2.4
②		10,5 × 21 cm	906.92.12	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2.4



③



④

③		10,5 × 21 cm	906.92.16	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2.4
④		10,5 × 21 cm	906.92.18	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2.4



Anzahl der Fächer
 Number of compartments
 Número de compartimentos
 Nombre de compartiments
 Numero dei scompartimenti



Implantatkassetten
Implant Trays
Cajas para implantes
Cassettes pour implants
Cassette per impianti



Eine Übersicht der einzelnen Kassetten-Komponenten finden Sie in unserer Ersatzteilliste.

For an overall view of the individual cassette components please revert to our spare part list.

Una visión general de los componentes individuales de los casetes se encuentra en nuestra lista de repuestos.

Vous trouverez les éléments des différents composants des cassettes dans la liste des pièces détachées.

La vista generale su tutti i componenti delle cassette la troverete nel nostro elenco dei pezzi di ricambio.

Implantatkassetten
 Implant trays
 Cajas para implantes
 Cassettes pour implants
 Cassette per impianti



CRANIO MAXILLOFACIAL SYSTEM

23 × 11,5 × 4 cm

69.02.00

1.2

EMPTY



MAXILLOFACIAL SYSTEM

23 × 11,5 × 4 cm

69.02.05

1.5

EMPTY



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Implantatkassetten
 Implant trays
 Cajas para implantes
 Cassettes pour implants
 Cassette per impianti



MAXILLOFACIAL SYSTEM	23 x 11,5 x 4 cm	69.02.15	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.0	<input type="checkbox"/>
FRACTURE SYSTEM	23 x 11,5 x 4 cm	69.02.20	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.0	<input type="checkbox"/>
FRACTURE LOCKING SYSTEM	23 x 11,5 x 4 cm	69.02.10	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.0	<input type="checkbox"/>

EMPTY




FRACTURE SYSTEM	23 x 11,5 x 4 cm	69.02.30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.4
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EMPTY



RECONSTRUCTION SYSTEM	23 x 23,5 x 4 cm	69.02.37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.4
RECONSTRUCTION LOCKING SYSTEM	23 x 23,5 x 4 cm	69.02.35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2.4

EMPTY

 Kassetten: Ohne Platten, Schrauben und Werkzeuge
 Trays: without plates, screws and tools
 Cajas: sin placas, tornillos e instrumentos
 Cassettes: sans plaques, vis et outils
 Cassette: senza placche, viti e strumentario



Instrumentenkassetten
Instrument Trays
Cajas para instrumentos
Cassettes pour instruments
Cassette per strumenti



Instrumentenkassetten
 Instrument trays
 Cajas para instrumentos
 Cassettes pour instruments
 Cassette per strumenti



einteilig
 one part
 una pieza
 une partie
 un pezzo

MICRO / MINI 23 x 23,5 x 4 cm **69.02.80** **1.5 2.0**

EMPTY



zweitellig
 two parts
 dos partes
 deux parties
 due pezzi

MANDIBULAR 23 x 23,5 x 8 cm **69.02.90** **2.4**

EMPTY



Empfohlene Bestückung für Instrumentenkassetten (siehe Seite 133)
 Recommended set for instrument trays (see page 133)
 Recomendación de equipamiento para cajas de instrumental (véase página 133)
 Recommendation d'équipement pour cassettes pour instruments (voir page 133)
 Raccomandazione per la dotazione per cassette di strumentario (vedi pagina 133)



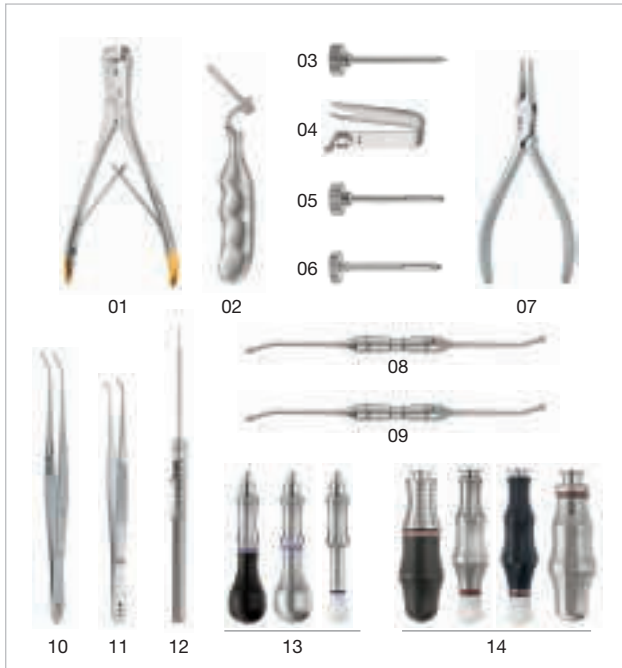
133



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1.5 MICRO / MINI **2.0**



01	14.30.17	Wire and plate cutting pliers	1x
02	68.76.16	Handle with trocar sleeve	1x
03	68.76.18	Trocar	1x
04	68.76.19	Cheek retractor	1x
05	68.76.27	Drill guide	1x
06	68.76.28	Drill guide for locking system	1x
07	68.76.41	Plate bending forceps	2x
08	68.76.43	Applying instrument for MINI plates	1x
09	68.76.44	Applying instrument for MICRO plates	1x
10	68.76.53	Screw holding forceps	1x
11	68.76.54	Plate holding forceps	1x
12	68.76.56	Depth gauge for drill-holes	1x
13	75.23.50 <i>oder/or/o/ou/o</i> 75.23.52 <i>oder/or/o/ou/o</i> 75.23.78A	Screwdriver handle	2x
14	75.23.55 <i>oder/or/o/ou/o</i> 75.23.98A <i>oder/or/o/ou/o</i> 75.23.98P <i>oder/or/o/ou/o</i> 75.23.99A	Screwdriver handle	2x

2.4 MANDIBULAR **2.4**



01	63.95.65	Plate deburrer	1x
02	68.25.89	Mandibular reduction clamp	1x
03	68.76.16	Handle with trocar sleeve	1x
04	68.76.18	Trocar	1x
05	68.76.19	Cheek retractor	1x
06	68.76.26	Drill guide for locking system	1x
07	68.76.27	Drill guide	1x
08	68.76.41	Plate bending forceps	2x
09	68.76.54	Plate holding forceps	1x
10	68.76.57	Depth gauge for drill-holes	1x
11	68.95.34	Plate bending lever	2x
12	68.95.37	Plate holding forceps	1x
13	68.95.39	Plate bending forceps	1x
14	68.95.41	Screw holding forceps	1x
15	68.95.45	Plate bending forceps	1x
16	68.95.50	Double-ended drill guide	1x
17	68.95.68	Plate cutting pliers	1x
18	75.23.55 <i>oder/or/o/ou/o</i> 75.23.98A <i>oder/or/o/ou/o</i> 75.23.98P <i>oder/or/o/ou/o</i> 75.23.99A	Screwdriver handle	2x



siehe Seite
 see page
 véase página
 voir page
 vedi pagina



Kassetten: Ohne Platten, Schrauben und Werkzeuge
 Trays: without plates, screws and tools
 Cajas: sin placas, tornillos e instrumentos
 Cassettes: sans plaques, vis et outils
 Cassette: senza placche, viti e strumentario



Universalkassetten und Identifikationspin-Sets
Universal Trays and Identification Pin Sets
Cajas universal y juegos de perno de identificación
Cassettes universelle et jeux de piece d'identification
Cassette universale e set perno d'identificazione



Für eine individuelle Bestückung sowie zur Lagerung von Instrumenten und Werkzeuge können die Universalkassetten verwendet werden.

For an individual equipping as well as the storage of the instruments and tools the universal trays can be used.

Tanto para un deposito individual como para el deposito del instrumental se utilizan las cajas universales.

Les cassettes universelles peuvent être utilisées pour un équipement individuel ainsi que pour le stockage des instruments et outils.

Per una dotazione individuale e per lo stoccaggio degli strumenti possono essere usate le cassette universali.

Universalkassetten
 Universal trays
 Cajas universal
 Cassettes universelle
 Cassette universale



UNIVERSAL

23 × 11,5 × 4 cm

69.02.45

1.2 1.5 2.0 2.4

EMPTY



UNIVERSAL

23 × 23,5 × 4 cm

69.02.85

1.2 1.5 2.0 2.4

EMPTY



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Universalkassette
 Universal tray
 Caja universal
 Cassette universelle
 Cassetta universale











UNIVERSAL	10,5 × 13,5 × 3 cm	69.02.50	1.2 1.5 2.0 2.4
EMPTY			

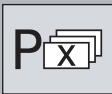
Identifikationspin-Sets
 Identification pin sets
 Juegos de perno de identificación
 Jeux de pièce d'identification
 Set perno d'identificazione



bestehend aus: 4× Pins + 4× Schrauben
 consisting of: 4× pins + 4× screws
 compuesto por: 4× pernos + 4× tornillos
 composé de: 4× pièces + 4× vis
 composto da: 4× perni + 4× viti

Optionales Zubehör
Optional accessories
Accesorios opcionales
Accessoires optionnels
Accessori opzionali

		P₄	906.90.05	1.2			
		P₄	906.90.06		1.5		
		P₄	906.90.13			2.0	
		P₄	906.90.14				2.4



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Kassetten: Ohne Platten, Schrauben und Werkzeuge
 Trays: without plates, screws and tools
 Cajas: sin placas, tornillos e instrumentos
 Cassettes: sans plaques, vis et outils
 Cassetta: senza placche, viti e strumentario



Außen-Tray und optionales Zubehör
Outer Tray and Optional Accessories
Bandeja exterior y accesorios opcionales
Panier extérieur et accessoires optionnels
Tray esterno e accessori opzionali



Das modulare Lagerungssystem ermöglicht eine individuelle Zusammenstellung einzelner System-Komponenten.

The modular storage system permits individual configurations of the various components of the system.

El sistema modular de cojinete permite una disposición individual de cada uno de los componentes del sistema.

Le système de stockage modulaire permet un agencement individuel des différents composants d'un système.

Il sistema di stoccaggio modulare consente una combinazione individuale di singoli componenti di sistema.

Außen-Tray mit einem Lagerungsfach
 Outer tray with one storing compartment
 Bandeja exterior con un compartimiento
 Panier extérieur à un compartiment
 Tray esterno con uno scompartimento



906.91.76 Screws 4x

23 x 25,5 x 5 cm **69.03.00** 1.2 1.5 2.0 2.4

Außen-Tray mit zwei Lagerungsfächern
 Outer tray with two storing compartments
 Bandeja exterior con dos compartimentos
 Panier extérieur à deux compartiments
 Tray esterno con due scompartimenti



906.91.76 Screws 4x

23 x 25,5 x 5 cm **69.03.01** 1.2 1.5 2.0 2.4



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Zubehör (inklusive)
 Accessories (included)
 Accesorios (incluidos)
 Accessoires (fournis)
 Accessori (inclusi)

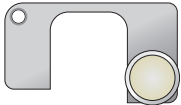
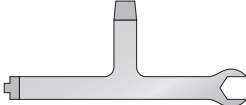










Deckel mit Griffe
 Lid with handles
 Tapa con mangos
 Couvercle à poignée
 Coperchio con manici



23 × 25,5 cm	69.03.02	1.2 1.5 2.0 2.4	
Zubehör (inklusive)	906.90.72	Feet	4x
Accessories (included)	906.90.74	Screw wrench	1x
Accesorios (incluidos)	906.91.75	Screws	6x
Accessoires (fournis)	906.91.77	Screws	3x
Accessori (inclusi)			

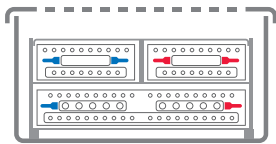
Optionales Zubehör
Optional accessories
Accesorios opcionales
Accessoires optionnels
Accessori opzionali

Füße Feet Zócalos Pieds Piedi		Schraubenschlüssel Screw wrench Llave de tuerca Clé Chiave	
	 906.90.72		 906.90.74
Schrauben Screws Tornillos Vis Viti			
	 906.91.75	 906.91.76	 906.91.77

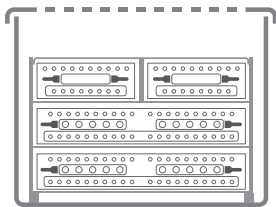


Sterilgut-Container aus Aluminium
Aluminium Containers for Sterilization
Contenedores de aluminio para la esterilización
Containers en aluminium pour la stérilisation
Contentori in alluminio per sterilizzazione

Sterilgut-Container aus Aluminium (Silber eloxiert, mit Papierfilter)
 Aluminium containers for sterilization (silver anodized, with paper filter)
 Contenedores de aluminio para la esterilización (anodizado en plata, con filtro de papel)
 Containers en aluminium pour la stérilisation (couleur argent anodisé, avec filtre de papier)
 Contentori in alluminio per sterilizzazione (color argentato anodizzato, con filtri di cartace)



 29 x 29 x 15 cm **49.50.15** 1.2 1.5 2.0

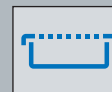


 29 x 29 x 22 cm **49.50.22** 2.4

21
8
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
cm | inch



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Deckel gelocht
 Lid perforated
 Tapa perforada
 Couvercle perforé
 Coperchio forato

Unser komplettes MEDICONTAINER-Programm finden Sie in unserem Sonderprospekt.
For our complete MEDICONTAINER program please ask for our special brochure.
Nuestro programa completo de MEDICONTAINER se encuentra en nuestro folleto especial.
Vous trouverez notre programme complet des MEDICONTAINER dans notre prospectus spécial.
Il nostro programma completo di MEDICONTAINER si trova nel catalogo speciale.

MEDICONTAINER CONTAINER System



MEDICON

implantArt

OSTEOSYNTHESIS

1.2

1.5

2.0

2.4



SPECIALITIES

**Rapid Palatal Expansion
Allrounder System
Alveolar Bone Graft
Intermaxillary Fixation
Kretschmer Reference Pin
Kluba Bone Anchor**





Implantate für die knochenverankerte Gaumennahterweiterung
Implants for Bone-Anchored Palatal Expansion
Implantes para la expansión palatina con anclaje óseo
Implants pour l'expansion palatine par ancrage osseux
Impianti per l'espansione del palato con ancoraggio osseo

RAPID PALATAL EXPANSION



Das "Ä-RPE"-Verankerungssystem dient der knochenverankerten, schnellen Gaumennahterweiterung in Kombination mit einer GNE-Dehnschraube (Fremdprodukt) zur Behebung von Oberkieferengständen.

The "Ä-RPE" anchoring system is used for bone-anchored, rapid palatal expansion in combination with a RPE expansion screw (third-party product) for correction of a narrow upper jaw.

El sistema de anclaje "Ä-RPE" se utiliza en la expansión rápida de anclaje óseo de la sutura palatina en combinación con un tornillo de expansión RPE (producto de otro fabricante), para eliminar apiñamientos en el maxilar superior.

Le système d'ancrage "Ä-RPE" sert à l'expansion palatine rapide par ancrage osseux et est utilisé en liaison avec une vis d'extension RPE (produit tiers) destinée à réparer les chevauchements dentaires au niveau de la mâchoire supérieure.

Il sistema di ancoraggio "Ä-RPE" serve all'espansione rapida del palato con ancoraggio osseo in combinazione con vite per REP (di un altro produttore) per l'eliminazione di affollamenti dell'arcata superiore.

Anwendung
Application
Aplicación
Utilisation
Applicazione

Nach der Implantation der Ankerschrauben wird ein Abdruck des Oberkiefers genommen. Auf Grundlage dieses Abdrucks werden die Modellschrauben in das Hartgipsmodell eingearbeitet und das Konstrukt aus Kugelkappen und GNE-Dehnschraube an das Modell angepasst. Die Arme der GNE-Dehnschraube werden so gebogen, dass sie an die vier Kugelkappen geschweißt bzw. gelötet werden können.

After implantation of the anchoring screws, an impression of the upper jaw is taken. Based on this impression the modelling screws are integrated into a plaster model and the RPE screw is fixed on the spherical caps accordingly. The arms of the RPE expansion screw must be bent in such a manner that they can be welded or soldered to the four spherical caps.

Tras implantar los tornillos de anclaje se toma un molde del maxilar superior. Basándose en dicho molde, los tornillos de modelado se incorporan en un modelo de yeso y el tornillo de expansión RPE se fija adecuadamente en los capuchones esféricos. Los brazos del tornillo de expansión RPE se doblan de modo que se los pueda soldar a los cuatro capuchones esféricos.

Les vis d'ancrage une fois implantées, une empreinte de la mâchoire supérieure est effectuée. Sur la base de cette empreinte, les vis pour modelage sont préparées dans un modèle en plâtre et la vis RPE est ajustée sur les capuchons sphériques. Plier les bras de la vis d'extension RPE de manière à ce qu'ils puissent être soudés ou brasés aux quatre capuchons sphériques.

Dopo l'impianto delle viti di ancoraggio viene presa l'impronta dell'arcata superiore. Sulla base di questa impronta, le viti modello sono lavorate in un modello in gesso e la vite per REP viene fissata in modo adatto alle capsule. I bracci della vite per REP devono essere curvati in modo da poter essere saldati ai quattro attacchi a sfera.

entwickelt in Zusammenarbeit mit:
 developed in cooperation with:
 desarrollado en colaboración con:
 développé en collaboration avec:
 sviluppato in collaborazione con:

Prof. Dr. odont. Birte Melsen
 Aarhus, Denmark



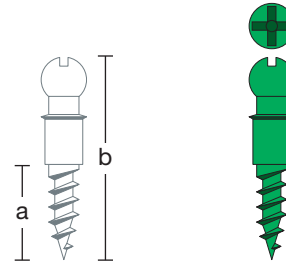
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2.0

“POWER GRIP”

2.0

Titan-Schraube (selbstbohrend)
Titanium screw (self-drilling)
Tornillo de titanio (autoperforante)
Vis en titane (autoperforante)
Vite in titanio (autoperforante)



a	b	Self-drilling
6,0 mm	12,5 mm	Ø 2,0 mm
		68.99.42



Vorteile
Advantages
Ventajas
Avantages
Vantaggi

- ▶ Schonung des Zahnapparates
- ▶ Optimale Kraftübertragung
- ▶ Gleichmäßige Dehnung

- ▶ Gentle treatment of all teeth
- ▶ Perfect transmission of force
- ▶ Even widening

- ▶ Cuidado de todo el aparato dental
- ▶ Óptima transmisión de la fuerza
- ▶ Expansión uniforme

- ▶ Préservation de l'appareil dentaire entier
- ▶ Transmission de force optimale
- ▶ Extension homogène

- ▶ Cura dell'intero apparato dentario
- ▶ Trasmissione della forza ottimale
- ▶ Dilatazione uniforme



Kugelkappe
Spherical cap
Capuchón esférico
Capuchon sphérique
Cappuccio sferico

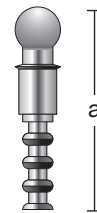
Ø 4,0 mm



a = 3,5 mm

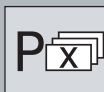
P₄
68.99.40

Modellschraube
Screw for modeling
Tornillo de modelo
Vis à modèle
Vite di modello



a = 12,5 mm

P₄
68.99.41



Verpackungseinheit “X” Stück
Packing unit “X” pieces
Paquete de “X” unidades
Emballage de “X” pièces
Confezione da “X” pezzi



mit “TracelD”-Pin
with “TracelD”-pin
con pin “TracelD”
avec insert “TracelD”
con perno “TracelD”



Instrumente und Kassette für die knochenverankerte Gaumennahterweiterung
Instruments and Tray for Bone-Anchored Palatal Expansion
Instrumentos y caja para la expansión palatina con anclaje óseo
Instrumentes et cassette pour l'expansion palatine par ancrage osseux
Strumenti e cassetta per l'espansione del palato con ancoraggio osseo

Schraubendrehergriffe
 Screwdriver handles
 Mangos para atornillador
 Manches de tournevis
 Manici per cacciavite



10 cm - 4" **75.23.50**



10 cm - 4" **75.23.52**



10 cm - 4" **75.23.78A**

Schraubendreherklingen
 Screwdriver blades
 Hojas para atornillador
 Lames de tournevis
 Lame per cacciavite



17 mm

75.23.21



"POWER GRIP"



5,5 cm - 2 1/8"

75.23.22



"POWER GRIP"

Kassette (ohne Schrauben und Werkzeuge)
 Tray (without screws and tools)
 Caja (sin tornillos y sus respectivos instrumentos)
 Cassette (sans vis et outils)
 Cassetta (senza viti e strumentario)



10,5 x 13,5 x 3 cm

68.99.50



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Ansatz
 Shank end
 Talón
 Embout
 Attacco

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We also assist our clients with sales tools like literature and CDs.
También apoyamos a nuestros clientes con herramientas de venta como literatura y CDs.
Nous aidons également nos clients des outils de vente comme la littérature et CD.
Assistiamo i nostri clienti con strumenti di vendita come la letteratura e CD.

medicon-cat OMF





Systemvorschlag für Frakturbehandlungen und Umstellungsosteotomien
Suggestion for a System for the Treatment of Fractures and Correction Osteotomies
Sistema recomendado para el tratamiento de fracturas y osteotomías correctivas
Système recommandé pour le traitement des fractures et les ostéotomies correctives
Proposta di sistema per trattamento di fratture e osteotomie correttive

ALLROUNDER SYSTEM



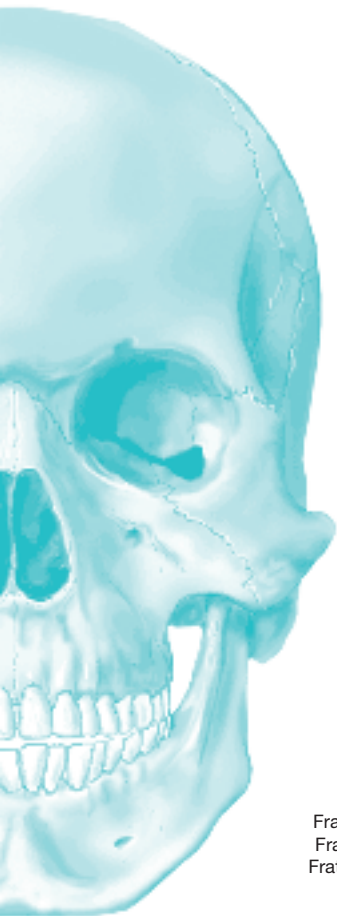
Das "Allrounder"-System ist eine modular aufgebaute Bestückungsempfehlung mit ausgewählten Implantaten und Werkzeugen für die chirurgische Basisversorgung bei Frakturen im Mittelgesicht und am Ober- und Unterkiefer sowie bei Umstellungsosteotomien.

The "Allrounder" system is a modular loading suggestion with selected implants and tools for the surgical basic supply for midface and upper and lower jaw fractures, and for correction osteotomies.

El sistema "Allrounder" es una recomendación de equipamiento de estructura modular con implantes e instrumentos seleccionados para el tratamiento quirúrgico básico de fracturas del tercio medio facial y de ambos maxilares, así como para osteotomías correctivas.

Le système "Allrounder" est un système modulaire à base d'implants et d'outils recommandé pour le traitement chirurgical de base en cas de fractures au niveau de la région médiofaciale et des maxillaires supérieur et inférieur et d'ostéotomies correctives.

Il sistema "Allrounder" è un'applicazione modulare raccomandata con impianti e utensili selezionati per la chirurgia di base di fratture al centro del viso e della mascella e della mandibola e per osteotomie correttive.



Fixierung von Knochentransplantaten
 Fixation of bone grafts
 Fijación de injertos óseos
 Fixation de greffes osseuses
 Fissazione d'innesti ossei

Orbitabodenfrakturen
 Orbital floor fracture
 Fracturas en el suelo de la órbita
 Fractures sur le plancher de l'orbite
 Fratture sul pavimento dell'orbita

Mittelgesichtsfrakturen
 Midface fractures
 Fracturas del tercio medio facial
 Fractures de midface
 Fratture midface

Orthognathe Chirurgie
 Orthognathic surgery
 Cirugía ortognática
 Chirurgie orthognatique
 Chirurgia ortognatica

Ober- und Unterkieferfrakturen
 Upper and lower jaw fractures
 Fracturas de la mandíbula superior e inferior
 Fractures mâchoires supérieure et inférieure
 Fratture della mandibola superiore e inferiore



ALL IN ONE

Allrounder

SYSTEM

vielseitig, intelligent, kompakt und sicher
versatile, intelligent, compact and safe
versátil, inteligente, compacto y seguro
polyvalent, intelligent, compact et sûr
versatile, intelligente, compatto e sicuro

Vorteile Advantages Ventajas Avantages Vantaggi



- ▶ Die universalen Einlegefächer erlauben eine individuelle Lagerung und die Kombination verschiedener Systeme.
 - ▶ Die "TracelD"-Pins sowie die vier Identifikations-Daten auf den Schraubenmagazinen garantieren eine sichere Rückverfolgbarkeit der Implantate.
 - ▶ Das offene Design gewährleistet eine optimale Zugänglichkeit während der Reinigung und Sterilisation.
- ▶ The universal storage shelves allow the individual storage and the combination of different systems.
 - ▶ The "TracelD"-pins as well as the four identification specifications on the screw cartridges guarantee a reliable traceability of implants.
 - ▶ The open design ensures optimum access during cleaning and sterilization.
- ▶ Las bandejas universales permiten un almacenamiento individual y la combinación de distintos sistemas.
 - ▶ Los pines "TracelD" y los cuatro datos de identificación en los depósitos de tornillos garantizan con seguridad la trazabilidad de los implantes.
 - ▶ La forma abierta de los componentes permite la accesibilidad óptima para la limpieza y esterilización.
- ▶ Les plateaux de rangement universels permettent un rangement individuel et une combinaison de divers systèmes.
 - ▶ Les inserts "TracelD", ainsi que les quatre données d'identification sur les distributeurs de vis garantissent plus de sécurité dans la traçabilité des implants.
 - ▶ Le design ouvert garantit un accès optimal pendant le nettoyage et la stérilisation.
- ▶ I scomparti universali consentono un stoccaggio individuale di custodia e la combinazione dei sistemi diversi.
 - ▶ I perni "TracelD" e i quattro dati identificativi sulle cartucce garantiscono una tracciabilità sicura degli impianti.
 - ▶ Il design aperto garantisce un accesso ottimale durante la pulizia e la sterilizzazione.



Systemvorschlag für Frakturbehandlungen und Umstellungsosteotomien
Suggestion for a System for the Treatment of Fractures and Correction Osteotomies
Sistema recomendado para el tratamiento de fracturas y osteotomías correctivas
Système recommandé pour le traitement des fractures et les ostéotomies correctives
Proposta di sistema per trattamento di fratture e osteotomie correttive

1.5 MICRO 1.5

68.76.32

68.85.44A
68.85.45A
68.85.46A

68.87.12A

68.87.50A 7,5 mm 68.87.51A

68.87.85A

68.87.87A

75.23.19

2.0 MINI 2.0

8 mm

68.71.12A

68.72.28A

12 mm

68.74.45A

6 mm

68.74.66A

8 mm

68.74.68A

8 mm

68.74.88A

10 mm

68.74.90A

68.76.88

68.94.01A
68.94.02A
68.94.05A

75.23.00

906.90.06

906.90.15
906.90.76

906.90.65

906.92.02

906.92.05

906.92.06



1.5	MICRO	1.5
68.76.32	Twist drill with "STRYKER" shank end · Ø 1.2 mm · 6 mm / 48 mm	1x
68.85.44A	Titanium screw with cross slot · self-tapping · Ø 1.5 mm · length 4.0 mm · packing unit 10 pieces	1x
68.85.45A	Titanium screw with cross slot · self-tapping · Ø 1.5 mm · length 5.0 mm · packing unit 10 pieces	1x
68.85.46A	Titanium screw with cross slot · self-tapping · Ø 1.5 mm · length 6.0 mm · packing unit 10 pieces	1x
68.87.12A	Titanium plate · 12 holes · 0.6 mm · packing unit 2 pieces	1x
68.87.50A	Titanium plate · L-form · left · 4 holes · 0.6 mm · packing unit 5 pieces	1x
68.87.51A	Titanium plate · L-form · right · 4 holes · 0.6 mm · packing unit 5 pieces	1x
68.87.85A	Titanium orbita plate · 10 holes · 0.6 mm · packing unit 2 pieces	1x
68.87.87A	Titanium orbita floor plate · 16 holes · 0.4 mm · packing unit 1 pieces	1x
75.23.19	Screwdriver blade "POWER GRIP" · 5.5 cm	1x

2.0	MINI	2.0
68.71.12A	Titanium plate · 12 holes · 0.6 mm · packing unit 1 pieces	1x
68.72.28A	Titanium chin plate · bar 8 mm · 4 holes · 1.0 mm · packing unit 1 pieces	1x
68.74.45A	Titanium "RIGID" plate · 4 holes · 1.0 mm · packing unit 2 pieces	1x
68.74.66A	Titanium "RIGID" plate · Le Fort I · left/right · 110° · 4 holes · 0.8 mm · packing unit 2 pieces	1x
68.74.68A	Titanium "RIGID" plate · Le Fort I · left/right · 110° · 4 holes · 0.8 mm · packing unit 2 pieces	1x
68.74.88A	Titanium "RIGID" plate · Le Fort I · left/right · 110° · 5 holes · 0.8 mm · packing unit 2 pieces	1x
68.74.90A	Titanium "RIGID" plate · Le Fort I · left/right · 110° · 5 holes · 0.8 mm · packing unit 2 pieces	1x
68.76.88	Twist drill with "STRYKER" shank end · Ø 1.45 mm · 18 mm / 50 mm	1x
68.94.01A	Titanium screw with cross slot · self-tapping · Ø 2.0 mm · length 5.5 mm · packing unit 10 pieces	1x
68.94.02A	Titanium screw with cross slot · self-tapping · Ø 2.0 mm · length 7 mm · packing unit 10 pieces	1x
68.94.05A	Titanium screw with cross slot · self-tapping · Ø 2.0 mm · length 13 mm · packing unit 10 pieces	1x
75.23.00	Screwdriver blade "POWER GRIP" · 9 cm	1x

Kassette mit Universal-Einlegefächer
 Tray with universal storage shelves
 Caja con bandejas universales
 Cassette avec plateaux de rangement universels
 Cassetta con vassoio universale

906.90.06	Identification pin set for 906.90.15 · blue · set consisting of: 4x pins + 4x screws	1x
906.90.15	Base frame cassette · 23 x 11.5 x 4 cm	1x
906.90.65	Slide for screw retainer for all systems · 10 x 10.5 cm	1x
906.90.76	Sliding lid for cassette · 23 x 11 cm	1x
906.92.02	UNIVERSAL Storage shelf with 2 compartments · small · 10 x 10.5 cm · for TRACE ID pins	1x
906.92.05	UNIVERSAL Storage shelf with 5 compartments · small · 10 x 10.5 cm · for TRACE ID pins	1x
906.92.06	UNIVERSAL Storage shelf with 6 compartments · small · 10 x 10.5 cm · for TRACE ID pins	1x

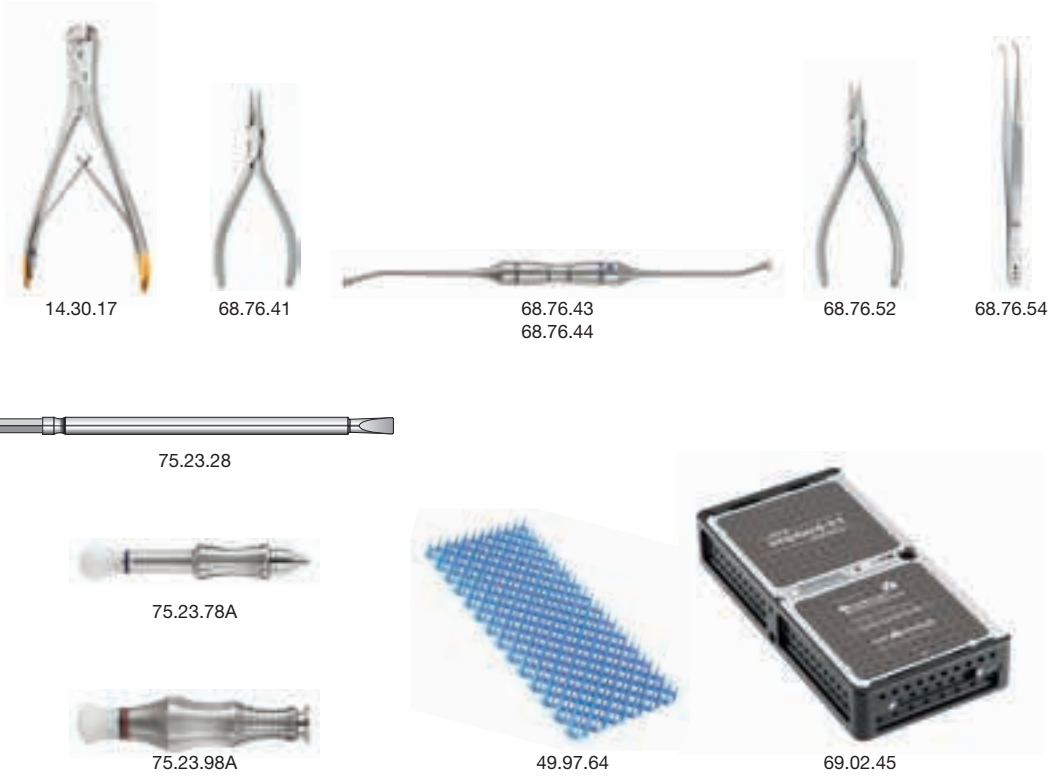


Systemvorschlag für Frakturbehandlungen und Umstellungsosteotomien
Suggestion for a System for the Treatment of Fractures and Correction Osteotomies
Sistema recomendado para el tratamiento de fracturas y osteotomías correctivas
Système recommandé pour le traitement des fractures et les ostéotomies correctives
Proposta di sistema per trattamento di fratture e osteotomie correttive

1.5

INSTRUMENTS

2.0



14.30.17	"HM" Wire and plate cutting pliers · 17.5 cm	1x
68.76.41	Plate bending forceps · 13 cm	1x
68.76.43	Applying instrument for MINI plates · double-ended · 14 cm	1x
68.76.44	Applying instrument for MICRO plates · double-ended · 14 cm	1x
68.76.52	Plate bending forceps for MICRO / MINI · 2 pins · 13 cm	1x
68.76.54	Plate holding forceps for MICRO / MINI / MANDIBULAR · 15.5 cm	1x
75.23.28	Implant removal blade for MICRO / MINI screws · 7 cm	1x
75.23.78A	Screwdriver handel for MICRO system · steel · 10 cm	1x
75.23.98A	Screwdriver handel for MINI / MANDIBULAR systems · steel · 10 cm	1x
49.97.64	Silicon mat · distance between naps 6 mm · 265 x 115 mm	1x
69.02.45	UNIVERSAL Tray · small · 23 x 11.5 x 4 cm	1x



Einen Überblick über das MEDICON-Gesamtprogramm finden Sie im Internet.

For general information on the complete MEDICON product range please refer to the Internet.

Una vista general de la gama completa de productos MEDICON puede encontrar en el Internet.

Une vue d'ensemble de la gamme complète des produits MEDICON se trouve sur notre site Internet.

Una visione generale della completa gamma dei prodotti MEDICON è visibile sul nostro site internet.

www.medicon.de





Implantate für die Rekonstruktion des Alveolarkammes
Implants for Reconstruction of the Alveolar Ridge
Implantes para la reconstrucción de la cresta alveolar
Implants pour la reconstruction du peigne alvéolaire
Impianti per la ricostruzione della cresta alveolare

ALVEOLAR BONE GRAFT



Das Set ermöglicht die stabile Fixierung von Knochentransplantaten im Kieferbereich für eine optimale Wiederherstellung des Alveolarkammes.

The set can be used for the stable fixation of bone transplants in the jaw area for the optimal restoration of the alveolar ridge.

El juego permite fijar de forma estable trasplantes óseos en la zona del maxilar para una reconstrucción óptima de la cresta alveolar.

Ce jeu permet de stabiliser les greffes osseuses au niveau de la mâchoire et de restaurer ainsi la crête alvéolaire de manière optimale.

Il set consente un fissaggio stabile di innesti ossei nella zona della mascella per un ripristino ottimale dell'arcata alveolare.

Titan-Platten
 Titanium plates
 Placas de titanio
 Plaques en titane
 Placche in titanio



16

"I-Form"

0,55 mm



68.91.16



68.91.16A

1.2



12

"I-Form"

0,6 mm



68.87.12



68.87.12A

1.5



16

0,6 mm



68.87.59

68.87.59A

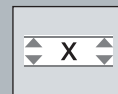
1.5



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Anzahl der Löcher
 Number of holes
 Número de orificios
 Nombre de trous
 Numero dei fori



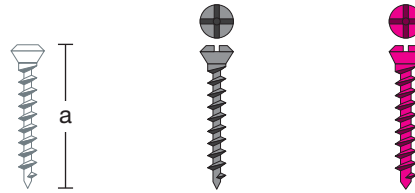
Plattenstärke
 Thickness of plates
 Grosor de las placas
 Epaisseur des plaques
 Spessore delle placche

1.2

“POWER GRIP”

1.2

Titan-Schrauben
Titanium screws
Tornillos de titanio
Vis en titane
Viti in titanio



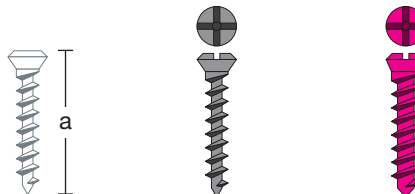
	Self-tapping	Emergency screw
a	Ø 1,2 mm	Ø 1,4 mm
3,0 mm	68.92.01A	68.92.18A
4,0 mm	68.92.09A	
5,0 mm	68.92.11A	68.92.19A
6,0 mm	68.92.13A	
7,0 mm	68.92.14A	68.92.20A
8,0 mm	68.92.15A	
10,0 mm	68.92.16A	68.92.21A
12,0 mm	68.92.17A	

1.5

“POWER GRIP”

1.5

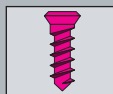
Titan-Schrauben
Titanium screws
Tornillos de titanio
Vis en titane
Viti in titanio



	Self-tapping	Emergency screw
a	Ø 1,5 mm	Ø 1,9 mm
3,5 mm	68.85.43A	
4,0 mm	68.85.44A	68.85.64A
5,0 mm	68.85.45A	
6,0 mm	68.85.46A	68.85.66A
7,0 mm	68.85.47A	
8,0 mm	68.85.48A	
9,0 mm	68.85.49A	68.85.69A
10,0 mm	68.85.50A	
11,0 mm	68.85.51A	
12,0 mm	68.85.52A	
13,0 mm	68.85.53A	68.85.70A
15,0 mm	68.85.55A	
17,0 mm	68.85.57A	



Selbstschneidend
Self-tapping
Autoroscante
Autotaraudeuse
Autofilettante



Notfallschraube (selbstschneidend)
Emergency screw (self-tapping)
Tornillo de emergencia (autoroscante)
Vis d'urgence (autotaraudeuse)
Vite d'emergenza (autofilettante)



mit "TracelD"-Pin
with "TracelD"-pin
con pin "TracelD"
avec insert "TracelD"
con perno "TracelD"



Instrumente und Kassette für die Rekonstruktion des Alveolarkammes
Instruments and Tray for Reconstruction of the Alveolar Ridge
Instrumentos y caja para la reconstrucción de la cresta alveolar
Instruments et cassette pour la reconstruction du peigne alvéolaire
Strumenti e cassetta per la ricostruzione della cresta alveolare



Schraubendrehergriffe
 Screwdriver handles
 Mangos para atornillador
 Manches de tournevis
 Manici per cacciavite

Schraubendreherklingen
 Screwdriver blades
 Hojas para atornillador
 Lames de tournevis
 Lame per cacciavite



10 cm - 4" **75.23.50**



10 cm - 4" **75.23.52**



10 cm - 4" **75.23.78A**



5,5 cm - 2 1/8" **68.92.49**

5,5 cm - 2 1/8" **75.23.19**

1.2



1.5



"POWER GRIP"

Chirurgisches Handstück für Motorensysteme
 Surgical hand piece for motor systems
 Pieza de mano quirúrgica para sistemas de motor
 Pièce à main chirurgical pour systèmes de moteur
 Manipolo chirurgico per sistemi motori

Schraubendreherklingen
 Screwdriver blades
 Hojas para atornillador
 Lames de tournevis
 Lame per cacciavite



9 cm - 3 1/2" **63.45.48**



17 mm **75.23.31**

17 mm **75.23.23**

1.2



1.5

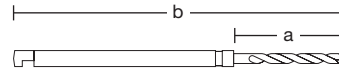




"POWER GRIP"


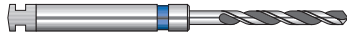


Die Instrumente sind nicht proportional dargestellt.
 The instruments are not illustrated proportionally.
 Los instrumentos no están representados proporcionalmente.
 Les instruments sont représentés à une échelle différente.
 Gli strumenti non sono rappresentati in proporzione.

Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali



		Ø 0,9 mm
a = 12 mm	b = 30 mm	68.92.87 <input checked="" type="checkbox"/> 1.2 <input type="checkbox"/> <input type="checkbox"/>

		Ø 1,2 mm
a = 14 mm	b = 30 mm	69.01.09 <input type="checkbox"/> 1.5 <input type="checkbox"/> <input type="checkbox"/>
a = 18 mm	b = 50 mm	68.76.35 <input type="checkbox"/> 1.5 <input type="checkbox"/> <input type="checkbox"/>


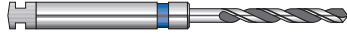
Für die Durchgangsbohrung des Augmentationsmaterials



For drilling of the glide hole in the augmentation material

Para el orificio de deslizamiento en el bloque de augmentación

Pour le perçage du passage du matériel d'augmentation

Per la perforazione di passaggio del materiale di aumento

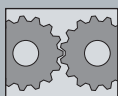
		Ø 1,2 mm
a = 14 mm	b = 30 mm	69.01.09 <input checked="" type="checkbox"/> 1.2 <input type="checkbox"/> <input type="checkbox"/>

		Ø 1,6 mm
a = 12 mm	b = 30 mm	69.01.06 <input type="checkbox"/> 1.5 <input type="checkbox"/> <input type="checkbox"/>

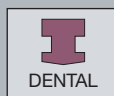
Kassette (ohne Platten, Schrauben und Werkzeuge)
Tray (without plates, screws and tools)
Caja (sin placas, tornillos y sus respectivos instrumentos)
Cassette (sans plaques, vis et outils)
Cassetta (senza placche, viti e strumentario)



10,5 × 13,5 × 3 cm	69.01.11A <input checked="" type="checkbox"/> 1.2 <input checked="" type="checkbox"/> 1.5 <input type="checkbox"/> <input type="checkbox"/>
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Übersetzungsverhältnis
Gear transmission
Relación de transmisión
Rapport de transmission
Rapporto di trasmissione



Ansatz
Shank end
Talón
Embout
Attacco



Implantate und Instrumente für die intermaxilläre Fixation
Implants and Instruments for Intermaxillary Fixation
Implantes y instrumentos para la fijación intermaxilar
Implants et instruments pour la fixation intermaxillaire
Impianti e strumenti per il fissaggio intermascellare

INTERMAXILLARY FIXATION



Die "IMF"-Schrauben sind für eine zeitweilige Fixation von Unter- und Oberkiefer vorgesehen und dienen der perioperativen Stabilisierung von einfachen Unter- oder Oberkieferfrakturen und bei orthognathen Eingriffen.

The "IMF" screws are designed for temporary fixation of the mandible and maxilla and are used for perioperative stabilisation of simple fractures of the mandible and maxilla and for orthognathic procedures.

Los tornillos "IMF" están previstos para la fijación temporal de los maxilares inferior y superior y sirven para la estabilización perioperatoria de las fracturas simples de los maxilares inferior o superior, así como para las intervenciones ortognáticas.

Les vis "IMF" sont conçues pour la fixation temporaire des mâchoires inférieure et supérieure. Elles permettent une stabilisation périopératoire après une fracture simple de la mâchoire inférieure ou supérieure et après une intervention d'orthognathie.

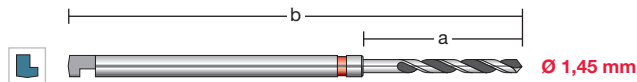
Le viti "IMF" sono destinate alla fissazione provvisoria del mascellare inferiore e superiore e consentono la stabilizzazione perioperatoria di fratture semplici a carico dell'arcata inferiore o superiore e durante interventi ortognatici.

Vorteile
Advantages
Ventajas
Avantages
Vantaggi

- ▶ Abgerundeter Schraubenkopf ① vermindert Weichteilirritationen
- ▶ Spezielle Taillenform ② zur schnellen Fixierung mit einem Gummiring
- ▶ Zwei Querbohrungen ③ zur Aufnahme eines Drahtes
- ▶ Round screw head ① reduces irritations of soft tissue
- ▶ Special midsection shape ② for quick fixing using a rubber ring
- ▶ Two cross holes ③ for insertion of a wire
- ▶ Cabeza de tornillo redondeada ① que evita irritaciones en el tejido blando
- ▶ Forma entallada especial ② para la fijación rápida con un anillo de goma
- ▶ Dos orificios transversales ③ para poner un alambre
- ▶ Tête de vis de forme arrondie ① réduisant les irritations au niveau des parties molles
- ▶ Forme cintrée spéciale ② pour une fixation rapide avec un anneau en caoutchouc
- ▶ Deux alésages transversaux ③ destinés à recevoir un fil
- ▶ Testa della vite arrotondata ① riduce le irritazioni dei tessuti
- ▶ Forma speciale del corpo della vite ② per un rapido fissaggio con un anello in gomma
- ▶ Due fori trasversali ③ per l'inserimento di un filo



Spiralbohrer
 Twist drills
 Brocas espirales
 Forets hélicoïdaux
 Perforatori elicoidali



a = 11 mm	b = 44 mm	68.76.73	5 - 10 mm
a = 18 mm	b = 50 mm	68.76.88	12 - 16 mm



Bei harter Kortikalis oder Fixation kleiner Knochenfragmente wird ein Vorbohren empfohlen.
 In case of hard cortical bone substance or fixation of small bone fragments we recommend pre-drilling.
 En caso de una cortical dura o de la fijación de fragmentos pequeños recomendamos el pretaladro.
 Pour le cas où la corticale serait trop dure ou pour la fixation de petits fragments osseux, nous recommandons un préforage.
 In presenza di una corticale molto dura oppure per la fissazione di piccoli frammenti consigliamo di perforare prima dell'inserimento della vite.



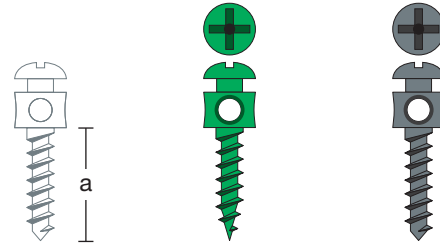
Die Instrumente sind nicht proportional dargestellt.
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Ansatz
 Shank end
 Talón
 Embout
 Attacco

“POWER GRIP”

Titan-Schrauben
Titanium screws
Tornillos de titanio
Vis en titane
Viti in titanio



a	Self-drilling Ø 2,0 mm	Self-tapping Ø 2,0 mm
5,0 mm	68.94.29B	
8,0 mm	68.94.28B	68.94.30B
10,0 mm	68.94.26B	68.94.31B
12,0 mm	68.94.27B	68.94.32B
14,0 mm		68.94.33B
16,0 mm		68.94.34B

Schraubendrehergriffe
Screwdriver handles
Mangos para atornillador
Manches de tournevis
Manici per cacciavite



10 cm - 4" **75.23.55**



10 cm - 4" **75.23.98P**



10 cm - 4" **75.23.98A**



10 cm - 4" **75.23.99A**

Schraubendreherklingen
Screwdriver blades
Hojas para atornillador
Lames de tournevis
Lame per cacciavite



9 cm - 3½" **75.23.00**

“POWER GRIP”



9 cm - 3½" **75.23.40**

“POWER GRIP”

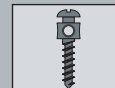
mit Greifvorrichtung
with gripping device
con garra
avec préhenseur
con dispositivo da presa



Verpackungseinheit “X” Stück
Packing unit “X” pieces
Paquete de “X” unidades
Emballage de “X” pièces
Confezione da “X” pezzi



Selbstbohrend
Self-drilling
Autoperforante
Autoperforante



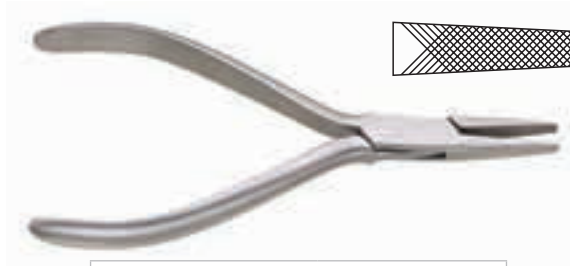
Selbstschneidend
Self-tapping
Autoroscante
Autotaraudeuse
Autofilettante



Instrumente für die intermaxilläre Fixation
Instruments for Intermaxillary Fixation
Instrumentos para la fijación intermaxilar
Instrumentes pour la fixation intermaxillaire
Strumenti per il fissaggio intermascellare



Flachzange
 Flat nose pliers
 Alicates plano
 Pince plate
 Tenaglia piatta



14 cm - 5½" **14.46.14**

Drahtschneidezange
 Wire cutting pliers
 Alicates para cortar alambre
 Pince coupe-fils
 Pinza per tagliare fili



"HM"
 12 cm - 4¾" **14.30.11**

Drahtdrehklemme
 Wire twister
 Pinza para torcer alambre
 Pince à torsader le fil
 Pinza per torcere fili



Obwegeser "HM"
 13 cm - 5⅛" **68.04.73**

"HM"
 Hartmetall
 Tungsten carbide
 Carburo de tungsteno
 Carbure de tungstène
 Carburo di tungsteno

Drähte (weich)
Wires (soft)
Alambres (dulces)
Fils (souple)
Fili (dolce)



● max. Ø 0,3 mm (29 G)	10 m	76.01.03
● max. Ø 0,4 mm (27 G)	10 m	76.01.04
● max. Ø 0,5 mm (25 G)	10 m	76.01.05

Drahtinstrumente
Wire instruments
Instrumentos para alambre
Instruments pour fils
Strumenti per fili

a] > <] b

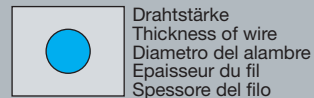
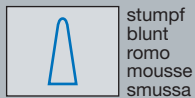
Luniatschek

a/b = 2 mm	18 cm - 7 1/8"	330.01.86
a/b = 3 mm	18 cm - 7 1/8"	330.01.80

a] > <] b

Luniatschek

a/b = 3 mm	18 cm - 7 1/8"	330.01.85
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Kassette und Instrumenten-Satz für die intermaxilläre Fixation
Tray and Instrument Set for Intermaxillary Fixation
Caja y juego de instrumentos para la fijación intermaxilar
Cassette et jeu d'instruments pour la fixation intermaxillaire
Cassetta e set di strumenti per il fissaggio intermascellare



Kassette (ohne Platten, Schrauben und Werkzeuge)
 Tray (without plates, screws and tools)
 Caja (sin placas, tornillos y sus respectivos instrumentos)
 Cassette (sans plaques, vis et outils)
 Cassetta (senza placche, viti e strumentario)



INTERMAXILLARY FIXATION 23 × 11,5 × 4 cm **69.02.26** **2.0**

Satz für die intermaxilläre Fixation
 Set for intermaxillary fixation
 Juego para la fijación intermaxilar
 Jeu pour la fixation intermaxillaire
 Set per il fissaggio intermascellare

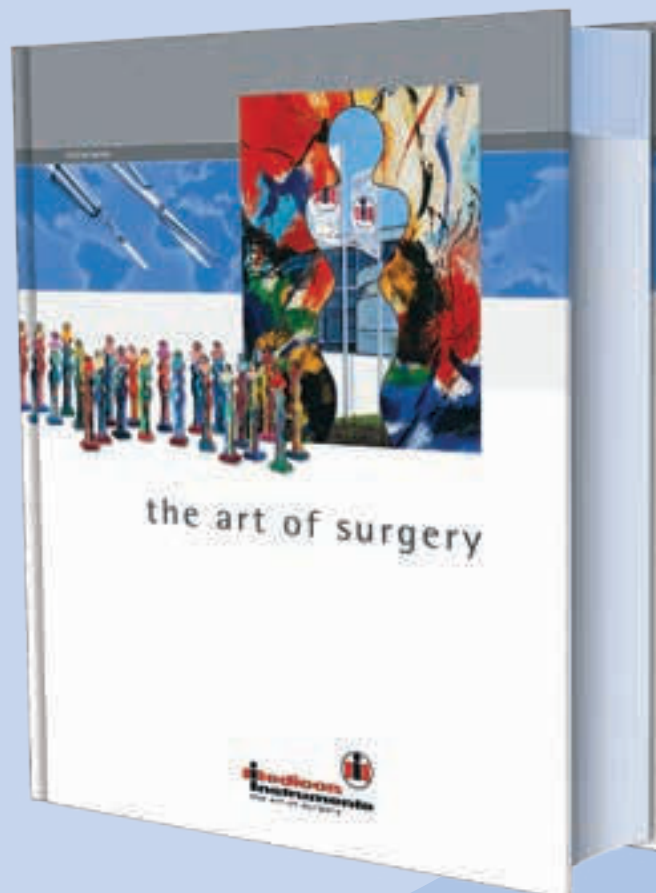


IMF SET

IMF-Set	68.77.92		
Satz bestehend aus: Set consisting of: Juego compuesto por: Jeu composé de: Set composto da:	68.76.73	Twist drill	1x
	68.76.88	Twist drill	1x
	68.94.26B	Screw for IMF, self-drilling, 10 mm, P/5	1x
	68.94.27B	Screw for IMF, self-drilling, 12 mm, P/5	1x
	68.94.28B	Screw for IMF, self-drilling, 8 mm, P/5	1x
	68.94.29B	Screw for IMF, self-drilling, 5 mm, P/5	1x
	68.94.30B	Screw for IMF, self-tapping, 8 mm, P/5	1x
	68.94.31B	Screw for IMF, self-tapping, 10 mm, P/5	1x
	68.94.32B	Screw for IMF, self-tapping, 12 mm, P/5	1x
	68.94.33B	Screw for IMF, self-tapping, 14 mm, P/5	1x
	68.94.34B	Screw for IMF, self-tapping, 16 mm, P/5	1x
	75.23.00	Screwdriver blade	1x
	75.23.98A	Screwdriver handle	1x
69.02.26	Tray (without implants, screws and tools)	1x	

Weitere MEDICON-Produkte finden Sie in unserem Hauptkatalog.
You will find further MEDICON products in our main catalogue.
Más productos de MEDICON se encuentran en nuestro catálogo general.
Vous trouverez d'autres produits MEDICON dans notre catalogue général.
Ulteriori prodotti MEDICON si trovano nel nostro catalogo generale.

the art of surgery





Referenz-Pin und Instrumente für die Le Fort I-Osteotomie
Reference Pin and Instruments for Le Fort I Osteotomy
Perno de referencia y instrumentos para osteotomía de Le Fort I
Pivot de référence et instruments pour ostéotomie de Le Fort I
Perno di referenza e strumenti per osteotomia di Le Fort I

KRETSCHMER REFERENCE PIN



Der Referenz-Pin ist für den Einsatz während Operationen in der Mund-, Kiefer-, und Gesichtschirurgie speziell zum Einbringen in die Glabella entwickelt. Er ist für die mono- und bimaxilläre Umstellungs-osteotomie zur vertikalen Referenzmessung konzipiert worden.

The reference pin is especially intended for insertion into the glabella during operations in the fields of oral and maxillofacial surgery. It was designed for monomaxillary and bimaxillary correction osteotomy for vertical reference measurement.

El perno de referencia ha sido desarrollado especialmente para ser colocado en la glabella durante operaciones de cirugía maxilofacial. Ha sido concebido para la medición de la referencia vertical en la osteotomía de avance monomaxilar y bimaxilar.

Le pivot de référence est conçu pour une utilisation dans le cadre des interventions de chirurgie buccale et maxillo-faciale, et plus précisément pour une insertion dans la glabelle. Il est destiné à l'ostéotomie correctrice mono- et bimaxillaire pour la réalisation de mesures de référence verticales.

Il perno di riferimento è stato sviluppato per la chirurgia oromaxillofaciale, in particolare per l'applicazione sulla glabella. È stato concepito per l'osteotomia correttiva mono e bimascellare per la misurazione dei riferimenti verticali.



- ▶ Exakte Ermittlung der vertikalen Dimensionen
- ▶ Keine Irritationen des Referenzpunktes während der OP
- ▶ Einfache und exakte Endkontrolle der gewünschten vertikalen Position vor und während der Fixation
- ▶ Precise determination of vertical dimensions
- ▶ No irritation of the reference point during surgery
- ▶ Easy and precise final checking of the desired vertical position before and during fixation
- ▶ Determinación precisa de las dimensiones verticales
- ▶ Ningún tipo de irritación del punto de referencia durante la intervención quirúrgica
- ▶ Sencillez y precisión de los controles finales de la posición vertical deseada, antes y durante la fijación
- ▶ Détermination précise des dimensions verticales
- ▶ Aucune irritation du point de référence pendant l'intervention chirurgicale
- ▶ Simplicité et précision des contrôles finaux de la position verticale désirée, avant et pendant la fixation
- ▶ Determinazione precisa delle dimensioni verticali
- ▶ Nessuna irritazione del punto di referenza durante l'inter-vento chirurgico
- ▶ Controllo finale semplice e preciso della posizione verticale desiderata, prima e durante la fissazione



Referenz-Pin
 Reference pin
 Perno de referencia
 Pivot de référence
 Perno di referenza



Kretschmer

20 mm

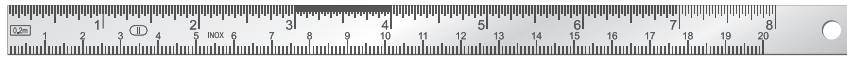
68.84.00



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 The instruments are not illustrated proportionally.
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 Gli strumenti non sono rappresentati in proporzione.

Stahllineal (rostfrei)
 Ruler (stainless steel)
 Regla de acero (inoxidable)
 Règle en acier (inoxydable)
 Riga in acciaio (inossidabile)

graduiert in mm und Zoll
 graduated in mm and inches
 graduado en mm y pulgadas
 graduée en mm et pouces
 graduata in mm e pollici



20 cm - 8" **44.37.20**

Knochenmesszirkel
 Bone bow spacer
 Compás para hueso
 Compas à os
 Compasso per ossa



19,5 cm - 7¾" **44.38.40**

Chirurgische Handstücke
 Surgical hand pieces
 Piezas de mano quirúrgica
 Pièces à main chirurgical
 Manipoli chirurgici

Halterungen für Referenz-Pin
 Holder for reference pin
 Soporte para perno de referencia
 Support pour pivot de référence
 Sostegno per perno di referenza



9 cm - 3½" **63.45.44**



8,5 cm - 3⅜" **63.45.07**



11 cm - 4⅜" **63.45.11**
 13 cm - 5⅛" **63.45.13**



Kretschmer
 30 mm **68.84.04**



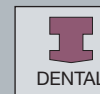
Kretschmer
 16 mm **68.84.05**



Kretschmer
 66 mm **68.84.06**



Verpackungseinheit "X" Stück
 Packing unit "X" pieces
 Paquete de "X" unidades
 Emballage de "X" pièces
 Confezione da "X" pezzi



Ansatz
 Shank end
 Talón
 Embout
 Attacco



Knochenanker zur Fixierung des Ligamentum palpebrale mediale
Bone Anchor for Fixation of the Medial Palpebral Ligament
Tornillo de anclaje óseo para la fijación del ligamento palpebral medial
Ancrage osseux pour la fixation du ligament palpébral médial
Ancoraggio all'osso per il fissaggio del legamento palpebrale mediale

KLUBA BONE ANCHOR



Der Knochenanker wurde zur Fixierung des Ligamentum palpebrale mediale entwickelt. Er ist eine selbstschneidende Titan-Schraube mit einer im Schraubenkopf befindlichen Bohrung für einen nicht-resorbierbaren Faden bis zu einer Stärke 3-0.

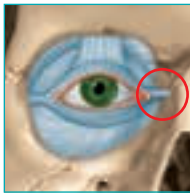
The bone anchor was developed for fixation the medial palpebral ligament. It is a self-tapping titanium screw with a hole in the screw head for insertion of a non-resorbable thread up to size 3-0.

El tornillo de anclaje óseo ha sido desarrollado para la fijación del ligamento palpebral medial. Se trata de un tornillo autorroscante de titanio, con la cabeza provista de un orificio para poner un hilo no reabsorbible de hasta el espesor de 3-0.

L'ancrage osseux a été mis au point pour la fixation du ligament palpébral médial. Cet ancrage se présente sous forme de vis autotaraudeuse en titane dotée, sur sa tête, d'un trou pour le passage d'un fil non résorbable jusqu'à une épaisseur de 3-0.

L'ancoraggio all'osso è stato progettato per il fissaggio del legamento palpebrale mediale. Si tratta di una vite autofilettante in titanio con un foro nella testa della vite per un filo non riassorbibile fino a uno spessore di 3-0.

Einleitung
Introduction
Introducción
Introduction
Introduzione



Bei einem Zugang von außen zu den Nasennebenhöhlen (Siebbeinzellen, Keilbein- und Stirnhöhle) ist der paranasale Schnitt nach wie vor die wichtigste Schnittführung zum Erreichen übersichtlicher Verhältnisse in der Traumatologie und der Tumorchirurgie. Bei diesem Zugangsweg besteht jedoch die Gefahr, dass das Ligamentum palpebrale mediale ausgelöst wird und nicht wieder am Ursprungsort fixiert werden kann. Postoperative Folgen sind ein ästhetisch störender Epicanthus und Doppelbilder, hervorgerufen durch ein laterales Ausweichen des Augapfels.

When approaching the sinuses from the exterior (ethmoidal cells, sphenoid and frontal sinus) the paranasal incision is still the most important incision for achieving clear conditions in the fields of traumatology and tumor surgery. However, with this approach type there is the risk that the medial palpebral ligament detaches and cannot be fixed again in its original position. Postoperative results are an aesthetically disturbing epicanthus and double vision caused by a lateral movement of the eyeball.

En un abordaje a los senos paranasales (celdillas etmoidales, seno esfenoidal y seno frontal) desde fuera, la incisión paranasal continúa siendo uno de los cortes más importantes para lograr una visibilidad clara en la traumatología y la cirugía tumoral. No obstante, esta vía de abordaje implica el riesgo de que el ligamento palpebral medial se desprenda y no pueda volver a fijarse en su lugar de origen. Las secuelas postoperatorias de ello son epicanthus que afectan la estética y visión doble a causa de una desviación lateral del globo ocular.

Pour accéder aux sinus (cellules ethmoïdales, sinus frontal et sphénoïdal) depuis l'extérieur, l'incision paranasale reste à ce jour la technique la plus répandue et la plus claire dans les domaines de la traumatologie et de la chirurgie des tumeurs. Cette voie d'accès s'accompagne cependant d'un risque de détachement du ligament palpébral médial dont la fixation au point d'origine devient alors impossible. Les conséquences post-opératoires: épicanthus entraînant un préjudice esthétique et diplopie due à un déplacement latéral du globe oculaire.

Per l'accesso ai seni paranasali (cellule etmoidali, seno sfenoidale e seno frontale) dall'esterno, il taglio paranasale, oggi come in passato è la principale linea di taglio per ottenere condizioni di buone visibilità in traumatologia e chirurgia dei tumori. Attraverso questa via di accesso, tuttavia, vi è il pericolo che il legamento palpebrale mediale si stacchi e non possa essere fissato nuovamente al punto d'origine. Le conseguenze postoperatorie sono un difetto estetico dovuto a epicanthus e diplopia, causata da una deviazione laterale del globo oculare.

Chirurgische Vorgehensweise
Surgical procedure
Procedimiento quirúrgico
Procédure chirurgicale
Procedimento chirurgico



Direkt nach dem Hautschnitt stellt sich das Ligamentum palpebrale mediale dar, dessen Ansatzort vor dem Auslösen markiert werden muss. Nach dem Auslösen des Ligamentum palpebrale mediale ist an dieser markierten Stelle eine Bohrung zu setzen, in dieser der Knochenanker eingeschraubt wird. Nach durchgeführter Operation wird der Augapfel mit dem Orbitainhalt in seine ursprüngliche Position zurückverlagert. Mit einem nicht-resorbierbaren Faden bis zu einer Stärke 3-0 wird das Ligamentum palpebrale mediale am Knochenanker fixiert, um ein laterales Ausweichen des Augapfels zu verhindern.

Directly after the skin incision the medial palpebral ligament is exposed, its root location must be marked before detaching it. After detaching the medial palpebral ligament a hole must be drilled at the marked position in which the bone anchor is screwed in. After the operation has been completed the eyeball is relocated to its original position together with the orbita content. The medial palpebral ligament is fixed to the bone anchor using a non-resorbable thread up to size 3-0 in order to avoid lateral movement of the eyeball.

Directamente tras la incisión cutánea se expone el ligamento palpebral medial, cuyo sitio de inserción deberá marcarse antes del desprendimiento. Una vez se ha desprendido el ligamento palpebral medial, en el lugar marcado se practicará un taladro donde se atornillará el tornillo de anclaje óseo. Tras realizar la operación, el globo ocular se desplaza junto con el contenido orbital hasta su posición original. El ligamento palpebral medial se fija entonces al tornillo de anclaje óseo con un hilo no reabsorbible de hasta el espesor de 3-0, a fin de evitar una desviación lateral del globo ocular.

Le ligament palpébral médial devient visible directement après avoir pratiqué l'incision cutanée. Marquer alors son point de départ avant qu'il ne se détache. Après détachement du ligament palpébral médial, percer un trou à l'endroit préalablement marqué pour la pose de l'ancrage osseux. L'opération une fois terminée, remettre le globe oculaire et le contenu orbitaire en place. À l'aide d'un fil non résorbable jusqu'à une épaisseur de 3-0, fixer le ligament palpébral médial à l'ancrage osseux afin d'empêcher tout déplacement latéral du globe oculaire.

Subito dopo il taglio della cute si presenta il legamento palpebrale mediale, il cui punto di attacco deve essere contrassegnato prima del distacco. Dopo il distacco del legamento palpebrale mediale si deve praticare un foro nel punto contrassegnato, in cui sarà avvitato l'ancoraggio all'osso. Dopo l'esecuzione dell'operazione, il globo oculare con il contenuto dell'orbita ritorna nella sua posizione originale. Con un filo non riassorbibile fino ad uno spessore di 3-0, il legamento palpebrale mediale viene fissato all'ancoraggio dell'osso, per impedire una deviazione laterale del globo oculare.

entwickelt in Zusammenarbeit mit:
 developed in cooperation with:
 desarrollado en colaboración con:
 développé en collaboration avec:
 sviluppato in collaborazione con:

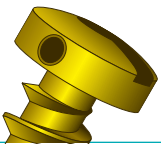
Dr. med. habil. Josef Kluba
 Magdeburg, Germany



Knochenanker zur Fixierung des Ligamentum palpebrale mediale
Bone Anchor for Fixation of the Medial Palpebral Ligament
Tornillo de anclaje óseo para la fijación del ligamento palpebral medial
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Ancoraggio all'osso per il fissaggio del legamento palpebrale mediale

KLUBA BONE ANCHOR

Vorteile
Advantages
Ventajas
Avantages
Vantaggi



- ▶ Verhindert ein laterales Ausweichen des Augapfels
- ▶ Kein ästhetisch störender Epikanthus
- ▶ Lateral movement of the eyeball can be avoided
- ▶ No aesthetically disturbing epicanthus
- ▶ Se evita una desviación lateral del globo ocular
- ▶ Sin epicanthus que afecten la estética
- ▶ Pas de déplacement latéral du globe oculaire
- ▶ Pas d'épicanthus inesthétique
- ▶ Evita la deviazione laterale del globo oculare
- ▶ Nessun difetto estetico dovuto a epicanto

“MASTER GRIP”

Titan-Schraube (selbstschneidend)
 Titanium screw (self-tapping)
 Tornillo de titanio (autoroscante)
 Vis en titane (autotaraudeuse)
 Vite in titanio (autofilettante)



a
3,0 mm

Self-tapping
Ø 1,5 mm
68.83.23A

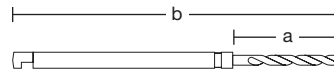




Mit Bohrung für nicht-resorbierbaren Faden bis Stärke 3-0
 With drilling for non-resorbable thread up to size 3-0
 Con orificio para hilo no reabsorbible hasta el espesor de 3-0
 Avec perçement pour fil non résorbable jusqu'à une épaisseur de 3-0
 Con perforazione per filo non riassorbibile fino ad uno spessore di 3-0




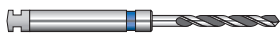
Die Instrumente sind nicht proportional dargestellt.
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Spiralbohrer
Twist drills
Brocas espirales
Forets hélicoïdaux
Perforatori elicoidali



  Ø 1,2 mm

a = 4 mm	b = 46 mm	68.76.31
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  Ø 1,2 mm


a = 14 mm	b = 30 mm	69.01.09
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Schraubendrehergriffe
Screwdriver handles
Mangos para atornillador
Manches de tournevis
Manici per cacciavite

Schraubendreherklinge
Screwdriver blade
Hoja para atornillador
Lame de tournevis
Lama per cacciavite





10 cm - 4"	75.23.50
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10 cm - 4"	75.23.52
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10 cm - 4"	75.23.78A
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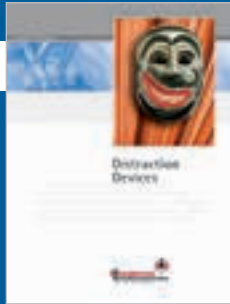
 5,5 cm - 2 1/8"	75.24.00	"MASTER GRIP"
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mit Greifvorrichtung
with gripping device
con garra
avec préhenseur
con dispositivo da presa



Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
Further Products for Maxillofacial Surgery
Más productos para la cirugía maxilofacial
D'autres produits pour la chirurgie maxillo-faciale
Ulteriori prodotti per la chirurgia maxillo-facciale

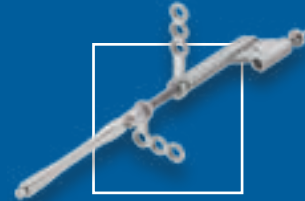
Enorale Distraktoren für Ober- und Unterkiefer
Intraoral distraction devices for upper and lower jaw
Distractores intraorales para la mandíbula inferior y superior
Distracteurs intra-oraux pour mâchoire inférieure et supérieure
Distrattori intraorali per il mascellare inferiore e superiore



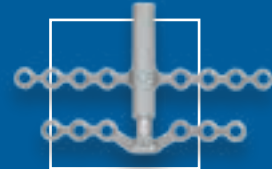
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DISTRACTION DEVICES

Transantrale Oberkieferdistraktoren
 Transantral maxilla distraction devices
 Distractores transantrales para el maxilar superior
 Distracteurs transantraux pour mâchoire supérieure
 Distrattori transantrali per la mascella superiore



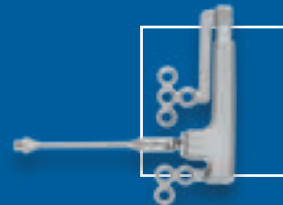
Unterkieferdistraktor für den Alveolarkammaufbau
 Mandibular distraction device for alveolar bone reconstruction
 Distractor mandibular para la reconstrucción de la cresta alveolar
 Distracteur mandibulaire pour la reconstitution de la crête alvéolaire
 Distrattore mandibolare per la ricostruzione della cresta alveolare



Horizontale Unterkieferdistraktoren
 Horizontal mandibular distraction devices
 Distractores horizontales para la mandíbula inferior
 Distracteurs mandibulaires horizontals
 Distrattori mandibolari orizzontali



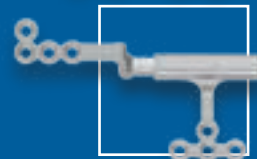
Vertikale Unterkieferdistraktoren
 Vertical mandibular distraction devices
 Distractores verticales para la mandíbula inferior
 Distracteurs mandibulaires verticals
 Distrattori mandibolari verticali



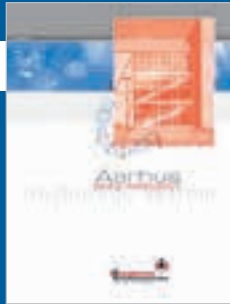
Medianer Unterkieferdistraktor
 Median mandibular distraction device
 Distractor mediano para la mandíbula inferior
 Distracteur mandibulaire médian
 Distrattore mandibolare mediano



Parallele Unterkieferdistraktoren
 Parallel mandibular distraction devices
 Distractores paralelos para la mandíbula inferior
 Distracteurs mandibulaires parallèles
 Distrattori mandibolari paralleli



Aarhus-Ankerschrauben, selbstbohrend
Aarhus anchorage screws, self-drilling
Aarhus tornillos de anclaje, auto-perforantes
Aarhus vis à ancre, auto-perforantes
Aarhus viti ad ancora, auto-perforanti



451.09.34

AARHUS MINI-IMPLANT

Das "Aarhus Mini-Implant"-System dient der kieferorthopädischen Therapie (Verankerung kieferorthopädischer Apparaturen mit Drähten, Zugfedern, Gummiringen) zur Behebung von Zahn- und Gebissfehlstellungen.

The "Aarhus Mini-Implant" system is designed for orthodontic treatment (anchorage of orthodontic appliances with wires, springs, rubber rings) for correction of incorrectly positioned teeth and jaws.

El sistema "Aarhus Mini-Implant" sirve para corregir las posiciones erróneas de los dientes y la dentadura mediante la terapia ortodóntica (anclaje de ortodoncias con alambres, resortes de tracción, aros de goma).

Le système des "Aarhus Mini-Implant" est utilisé dans le traitement orthodontique des malpositions dentaires et des mal occlusions (ancrage d'appareils orthodontiques avec fils, ressorts de traction et anneaux caoutchouc).

Il sistema di "Aarhus Mini-Implant" serve per la terapia ortodontica (ancoraggio di apparecchi ortodontici con fili, molle di trazione, anelli in gomma) nel trattamento di disallineamenti dentali e malocclusioni.





Weitere Produkte für die Mund-, Kiefer- und Gesichtschirurgie
Further Products for Maxillofacial Surgery
Más productos para la cirugía maxilofacial
D'autres produits pour la chirurgie maxillo-faciale
Ulteriori prodotti per la chirurgia maxillo-facciale

Titanplatten für die chirurgisch-epithetische Versorgung
Titanium plates for surgical-prosthetic treatment
Placas de titanio para el tratamiento general quirúrgico-epitético
Plaques en titane pour la procédure chirurgicale-prothétique
Placche in titanio per un trattamento chirurgico ed epitetico



451.09.21

EPIPLATING

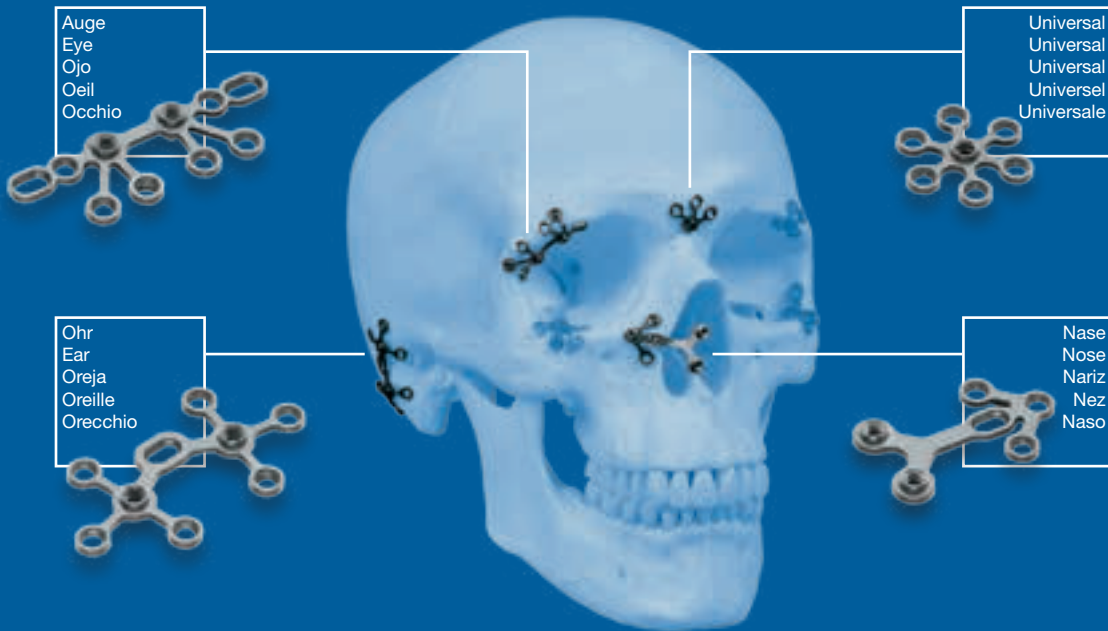
Das "Epiplating"-System ist für die Anwendung bei Eingriffen an den knöchernen Strukturen des Schädels bestimmt. Es dient zur Knochenverankerung von Epithesen und Hörgeräten.

The "Epiplating" System is intended for use in surgical interventions on the osseous structures of the skull for osseo-integrated bone anchorage of craniofacial prosthesis and bone conduction hearing systems.

El sistema "Epiplating" es adecuado para las intervenciones en la estructura ósea del cráneo. Sirve para la fijación ósea de epítesis y prótesis acústicas.

Le système "Epiplating" convient pour des utilisations lors d'interventions sur les structures osseuses du crâne. Celui-ci sert à l'ancrage osseux d'épithèses et d'appareils auditifs.

Il sistema "Epiplating" è destinato all'uso negli interventi sulle strutture ossee del cranio. Serve all'ancoraggio osseo di epitesi e di apparecchi acustici.



OP-Technik und Instrumentarium
Surgical technique and instrumentation
Técnica quirúrgica e instrumentos
Technique opératoire et instruments
Tecnica operatoria e strumentario



451.09.02

BIMAXILLARY SURGERY

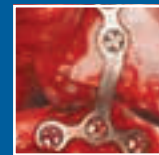
Dieser Prospekt zeigt Schritt für Schritt eine bimaxilläre Operation mit dem in Folge verwendeten Instrumentarium.

This brochure shows "step by step" a bimaxillary surgery as well as the sequence of instruments used.

En el folleto actual presentamos paso por paso una cirugía bimaxilar junto con los instrumentos que se usan en secuencia.

Cette brochure montre pas à pas une opération bimaxillaire et les instruments employés dans l'ordre d'utilisation.

Questo depliant fa vedere passo per passo un intervento bimaxillare e lo strumentario usato.



Mikro-Sägen mit Silikongriff
Micro saws with silicone handle
Micro sierras con mango de silicona
Micro scies avec poignée en silicone
Micro seghe con impugnatura in silicone



450.00.62

MICRO SAWS with SILICONE HANDLE

Für bessere Griffsicherheit in trockener und feuchter Umgebung.

For a better grip in dry and humid conditions.

Para un apoyo mejorado en ambientes secos y húmedos.

Pour une meilleure maniabilité dans un milieu sec ou humide.

Per una presa migliore in un ambiente secco ed umido.

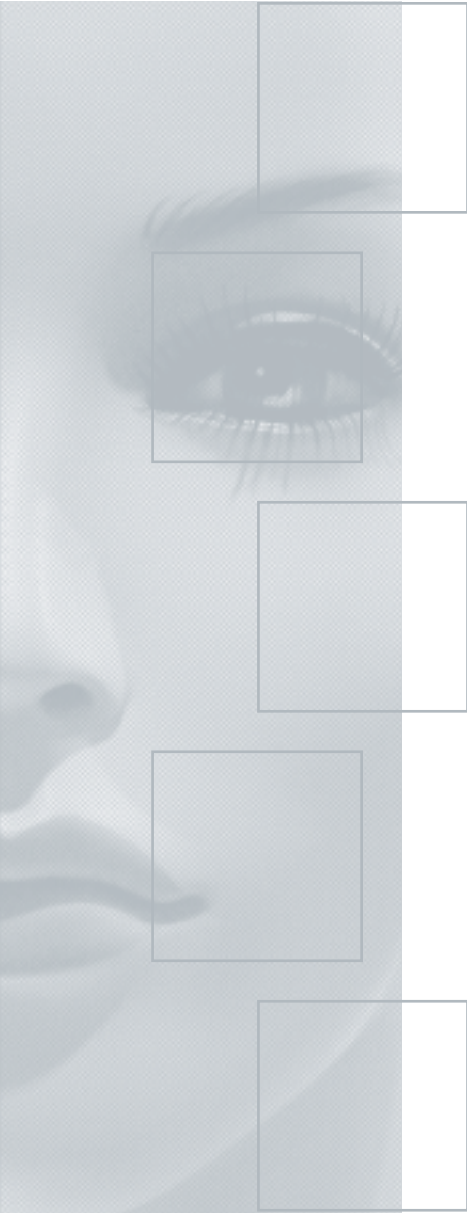


MEDICON

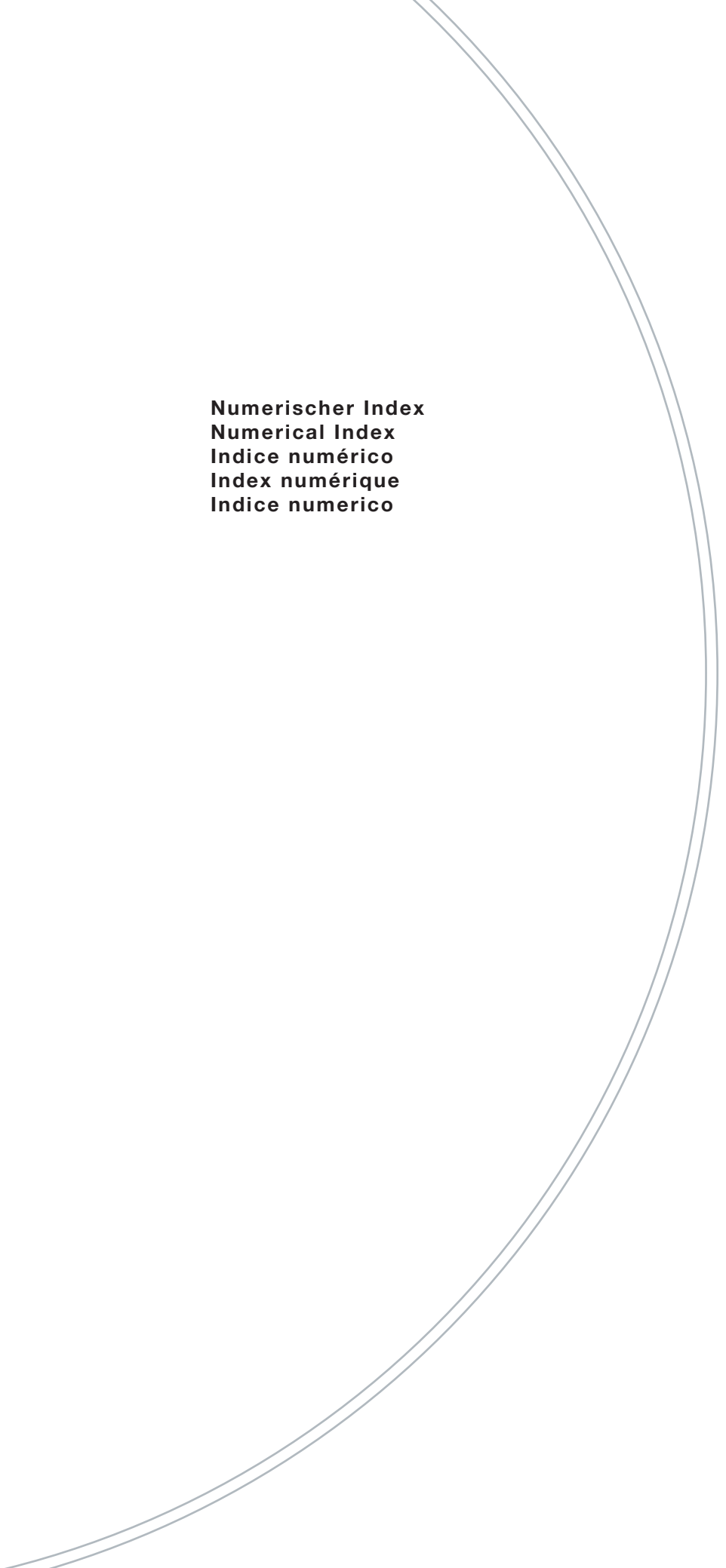
□ □ □ □ □ □ □ □
implantArt

OSTEOSYNTHESIS





Numerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico





Numerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico

14.23.62	111	68.70.30A	47	68.70.60	46	68.71.14A	42
14.26.72	111	68.70.31	47	68.70.60A	46	68.71.16	43
14.28.68	111	68.70.31A	47	68.70.61	46	68.71.16A	43
14.29.68	111	68.70.32	47	68.70.61A	46	68.71.24	52
14.30.11	158	68.70.32A	47	68.70.62	46	68.71.24A	52
14.30.13	112	68.70.33	47	68.70.62A	46	68.71.26	52
14.30.17	112, 133, 150	68.70.33A	47	68.70.64	46	68.71.26A	52
14.46.14	158	68.70.34	47	68.70.64A	46	68.72.04	51
44.37.20	163	68.70.34A	47	68.70.65	46	68.72.04A	51
44.38.40	163	68.70.35	47	68.70.65A	46	68.72.06	51
49.50.15	138	68.70.35A	47	68.70.66	46	68.72.06A	51
49.50.22	138	68.70.36	47	68.70.66A	46	68.72.08	51
49.97.64	150	68.70.36A	47	68.70.67	46	68.72.08A	51
63.45.07	163	68.70.37	47	68.70.67A	46	68.72.10	51
63.45.11	163	68.70.37A	47	68.70.70	46	68.72.10A	51
63.45.13	163	68.70.40	48	68.70.70A	46	68.72.12	51
63.45.44	163	68.70.40A	48	68.70.71	46	68.72.12A	51
63.45.48	123, 154	68.70.41	48	68.70.71A	46	68.72.22	51
63.95.65	109, 133	68.70.41A	48	68.70.72	46	68.72.22A	51
63.95.70	109	68.70.42	48	68.70.72A	46	68.72.24	51
68.04.73	158	68.70.42A	48	68.70.75	44	68.72.24A	51
68.25.89	108, 133	68.70.43	48	68.70.75A	44	68.72.26	51
68.70.04	42	68.70.43A	48	68.70.77	50	68.72.26A	51
68.70.04A	42	68.70.44	48	68.70.77A	50	68.72.28	51
68.70.05	42	68.70.44A	48	68.70.78	50	68.72.28A	51, 149
68.70.05A	42	68.70.45	48	68.70.78A	50	68.72.30	51
68.70.06	42	68.70.45A	48	68.70.79	50	68.72.30A	51
68.70.06A	42	68.70.46	48	68.70.79A	50	68.72.61	54
68.70.08	42	68.70.46A	48	68.70.80	50	68.72.61A	54
68.70.08A	42	68.70.49	49	68.70.80A	50	68.72.62	54
68.70.10	42	68.70.49A	49	68.70.82	43	68.72.62A	54
68.70.10A	42	68.70.50	49	68.70.82A	43	68.72.63	54
68.70.14	43	68.70.50A	49	68.70.83	43	68.72.63A	54
68.70.14A	43	68.70.51	49	68.70.83A	43	68.72.69	54
68.70.15	44	68.70.51A	49	68.70.84	45	68.72.69A	54
68.70.15A	44	68.70.52	49	68.70.84A	45	68.72.75	54
68.70.16	44	68.70.52A	49	68.70.85	45	68.72.75A	54
68.70.16A	44	68.70.53	49	68.70.85A	45	68.72.81	54
68.70.20	52	68.70.53A	49	68.70.86	45	68.72.81A	54
68.70.20A	52	68.70.54	49	68.70.86A	45	68.72.82	54
68.70.21	52	68.70.54A	49	68.70.87	45	68.72.82A	54
68.70.21A	52	68.70.55	49	68.70.87A	45	68.72.83	54
68.70.22	52	68.70.55A	49	68.70.88	45	68.72.83A	54
68.70.22A	52	68.70.56	49	68.70.88A	45	68.72.84	52
68.70.24	43	68.70.56A	49	68.70.94	43	68.72.84A	52
68.70.24A	43	68.70.57	49	68.70.94A	43	68.72.86	52
68.70.26	44	68.70.57A	49	68.71.12	42	68.72.86A	52
68.70.26A	44	68.70.58	49	68.71.12A	42, 149	68.72.88	52
68.70.30	47	68.70.58A	49	68.71.14	42	68.72.88A	52



68.72.89	54	68.73.52A	46	68.74.45	52	68.75.27A	69
68.72.89A	54	68.73.60	50	68.74.45A	52, 149	68.75.29A	69
68.72.95	54	68.73.60A	50	68.74.54	44	68.75.31A	69
68.72.95A	54	68.73.61	50	68.74.54A	44	68.75.33A	69
68.73.02	42	68.73.61A	50	68.74.55	52	68.75.35A	69
68.73.02A	42	68.73.62	50	68.74.55A	52	68.75.37A	69
68.73.04	42	68.73.62A	50	68.74.65	52	68.75.39A	69
68.73.04A	42	68.73.63	50	68.74.65A	52	68.75.42A	69
68.73.06	42	68.73.63A	50	68.74.66	53	68.75.43A	69
68.73.06A	42	68.73.64	50	68.74.66A	53, 149	68.75.44A	69
68.73.08	42	68.73.64A	50	68.74.68	53	68.75.49A	69
68.73.08A	42	68.73.85	45	68.74.68A	53, 149	68.75.54A	69
68.73.10	42	68.73.85A	45	68.74.70	53	68.75.59A	71
68.73.10A	42	68.73.86	45	68.74.70A	53	68.75.75A	69
68.73.11	43	68.73.86A	45	68.74.72	53	68.75.76A	69
68.73.11A	43	68.73.88	45	68.74.72A	53	68.75.77A	69
68.73.14	43	68.73.88A	45	68.74.75	43	68.75.79A	69
68.73.14A	43	68.73.89	45	68.74.75A	43	68.76.06	110
68.73.16	44	68.73.89A	45	68.74.76	53	68.76.16	126, 133
68.73.16A	44	68.74.04	44	68.74.76A	53	68.76.18	127, 133
68.73.24	43	68.74.04A	44	68.74.78	53	68.76.19	127, 133
68.73.24A	43	68.74.06	44	68.74.78A	53	68.76.20	68, 70, 72, 74, 117
68.73.30	47	68.74.06A	44	68.74.80	53	68.76.26	127, 133
68.73.30A	47	68.74.14	44	68.74.80A	53	68.76.27	127, 133
68.73.31	47	68.74.14A	44	68.74.82	53	68.76.28	127, 133
68.73.31A	47	68.74.16	44	68.74.82A	53	68.76.29	126
68.73.32	47	68.74.16A	44	68.74.85	43	68.76.30	126
68.73.32A	47	68.74.24	44	68.74.85A	43	68.76.31	32, 34, 36, 38, 116, 167
68.73.33	47	68.74.24A	44	68.74.86	53	68.76.32	32, 34, 36, 38, 116, 149
68.73.33A	47	68.74.25	52	68.74.86A	53	68.76.33	32, 34, 36, 38, 116
68.73.34	47	68.74.25A	52	68.74.88	53	68.76.34	32, 34, 36, 38, 116
68.73.34A	47	68.74.26	44	68.74.88A	53, 149	68.76.35	116, 155
68.73.35	47	68.74.26A	44	68.74.90	53	68.76.40	109
68.73.35A	47	68.74.30	48	68.74.90A	53, 149	68.76.41	114, 133, 150
68.73.36	47	68.74.30A	48	68.74.92	53	68.76.43	108, 133, 150
68.73.36A	47	68.74.31	48	68.74.92A	53	68.76.44	108, 133, 150
68.73.37	47	68.74.31A	48	68.75.04A	71	68.76.45	117
68.73.37A	47	68.74.32	48	68.75.05A	71	68.76.52	114, 150
68.73.38	46	68.74.32A	48	68.75.07A	71	68.76.53	110, 133
68.73.38A	46	68.74.33	48	68.75.09A	71	68.76.54	110, 133, 150
68.73.39	46	68.74.33A	48	68.75.11A	71	68.76.56	109, 133
68.73.39A	46	68.74.34	48	68.75.13A	71	68.76.57	109, 133
68.73.46	48	68.74.34A	48	68.75.15A	71	68.76.63	68, 70, 72, 74, 117
68.73.46A	48	68.74.35	48	68.75.17A	71		
68.73.50	49	68.74.35A	48	68.75.19A	71		
68.73.50A	49	68.74.36	44	68.75.22A	71		
68.73.51	49	68.74.36A	44	68.75.23A	71		
68.73.51A	49	68.74.44	44	68.75.24A	71		
68.73.52	46	68.74.44A	44	68.75.25A	69		



Numerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico

68.76.64	68, 70, 72, 74, 117	68.80.06	55	68.83.56A	33	68.84.41A	64
68.76.71	114	68.80.06A	55	68.83.57A	33	68.84.42	65
68.76.73	68, 70, 72, 74, 117, 156	68.80.07	56	68.83.58A	33	68.84.42A	65
68.76.84	68, 70, 72, 74, 117	68.80.07A	56	68.83.59A	33	68.84.43	64
68.76.88	68, 70, 72, 74, 117, 149, 156	68.80.08	56	68.83.60A	33	68.84.43A	64
68.76.89	116	68.80.08A	56	68.83.61A	33	68.84.44	65
68.76.90	124	68.80.16	57	68.83.62A	33	68.84.44A	65
68.76.91	125	68.80.16A	57	68.83.63A	33	68.84.50	60
68.76.92	125	68.80.17	57	68.83.65A	33	68.84.50A	60
68.76.93	125	68.80.17A	57	68.83.67A	33	68.84.51	60
68.76.94	125	68.80.18	57	68.83.73A	33	68.84.51A	60
68.77.92	160	68.80.18A	57	68.83.74A	33	68.84.52	60
68.78.00	68, 70, 72, 74, 117	68.80.19	56	68.83.75A	33	68.84.52A	60
68.78.01	68, 70, 72, 74, 117	68.80.19A	56	68.83.76A	33	68.84.53	60
68.78.02	68, 72, 74, 117	68.80.21	58	68.83.84A	33	68.84.53A	60
68.78.03	68, 72, 74, 117	68.80.21A	58	68.83.86A	33	68.84.54	60
68.78.04A	75	68.80.22	58	68.83.86A	33	68.84.54A	60
68.78.05A	75	68.80.22A	58	68.83.89A	33	68.84.55	60
68.78.07A	75	68.80.23	58	68.83.93A	33	68.84.55A	60
68.78.09A	75	68.80.23A	58	68.84.00	162	68.84.56	60
68.78.11A	75	68.80.24	58	68.84.04	163	68.84.56A	60
68.78.13A	75	68.80.24A	58	68.84.05	163	68.84.57	61
68.78.15A	75	68.80.25	59	68.84.06	163	68.84.57A	61
68.78.17A	75	68.80.25A	59	68.84.20	64	68.84.58	61
68.78.19A	75	68.80.26	59	68.84.20A	64	68.84.58A	61
68.78.22A	75	68.80.26A	59	68.84.21	65	68.84.59	61
68.78.23A	75	68.80.27	59	68.84.21A	65	68.84.59A	61
68.78.24A	75	68.80.27A	59	68.84.22	63	68.84.60	61
68.78.25A	75	68.80.27A	59	68.84.22A	63	68.84.60A	61
68.78.35A	75	68.80.28	59	68.84.24	63	68.84.61	61
68.78.36A	75	68.80.28A	59	68.84.24A	63	68.84.61A	61
68.78.37A	75	68.83.03A	35	68.84.25	63	68.84.62	61
68.78.39A	75	68.83.04A	35	68.84.25A	63	68.84.62A	61
68.78.98	68, 70, 72, 74, 117	68.83.05A	35	68.84.26	63	68.84.63	61
68.78.99	68, 70, 72, 74, 117	68.83.06A	35	68.84.26A	63	68.84.63A	61
68.79.89	68, 70, 72, 74, 117	68.83.07A	35	68.84.27	62	68.84.70	66
68.80.05	55	68.83.08A	35	68.84.27A	62	68.84.71	67
68.80.05A	55	68.83.09A	35	68.84.28	62	68.84.73	67
		68.83.10A	35	68.84.28A	62	68.85.03A	39
		68.83.11A	35	68.84.29	62	68.85.04A	39
		68.83.12A	35	68.84.30	67	68.85.05A	39
		68.83.13A	35	68.84.32	67	68.85.06A	39
		68.83.23A	166	68.84.34	67	68.85.07A	39
		68.83.34A	35	68.84.35	67	68.85.08A	39
		68.83.36A	35	68.84.36	66	68.85.09A	39
		68.83.39A	35	68.84.37	66	68.85.10A	39
		68.83.43A	35	68.84.38	66	68.85.11A	39
		68.83.53A	33	68.84.40	63	68.85.12A	39
		68.83.54A	33	68.84.40A	63	68.85.13A	39
		68.83.55A	33	68.84.41	64		



68.85.24A	39	68.86.14	24	68.86.71A	18	68.87.03	14
68.85.26A	39	68.86.14A	24	68.86.72	18	68.87.03A	14
68.85.29A	39	68.86.16	24	68.86.72A	18	68.87.04	14
68.85.33A	39	68.86.16A	24	68.86.74	18	68.87.04A	14
68.85.43A	37, 153	68.86.17	23	68.86.74A	18	68.87.05	22
68.85.44A	37, 149, 153	68.86.17A	23	68.86.75	18	68.87.05A	22
68.85.45A	37, 149, 153	68.86.18	23	68.86.75A	18	68.87.06	14
68.85.46A	37, 149, 153	68.86.18A	23	68.86.76	18	68.87.06A	14
68.85.47A	37, 153	68.86.19	23	68.86.76A	18	68.87.07	14
68.85.48A	37, 153	68.86.19A	23	68.86.77	18	68.87.07A	14
68.85.49A	37, 153	68.86.23	19	68.86.77A	18	68.87.08	14
68.85.50A	37, 153	68.86.23A	19	68.86.78	18	68.87.08A	14
68.85.51A	37, 153	68.86.24	19	68.86.78A	18	68.87.09	22
68.85.52A	37, 153	68.86.24A	19	68.86.79	18	68.87.09A	22
68.85.53A	37, 153	68.86.25	19	68.86.79A	18	68.87.10	16
68.85.55A	37, 153	68.86.25A	19	68.86.85	25	68.87.10A	16
68.85.57A	37, 153	68.86.26	19	68.86.85A	25	68.87.11	16
68.85.64A	37, 153	68.86.26A	19	68.86.86	26	68.87.11A	16
68.85.66A	37, 153	68.86.27	19	68.86.86A	26	68.87.12	14, 152
68.85.69A	37, 153	68.86.27A	19	68.86.87	25	68.87.12A	14, 149, 152
68.85.70A	37, 153	68.86.28	19	68.86.87A	25	68.87.14	14
68.85.73A	39	68.86.28A	19	68.86.88	25	68.87.14A	14
68.85.74A	39	68.86.29	19	68.86.88A	25	68.87.16	14
68.85.75A	39	68.86.29A	19	68.86.89	25	68.87.16A	14
68.85.76A	39	68.86.30	19	68.86.89A	25	68.87.18	30
68.85.82A	37	68.86.30A	19	68.86.90	25	68.87.18A	30
68.85.83A	37	68.86.50	23	68.86.90A	25	68.87.19	30
68.85.84A	37	68.86.50A	23	68.86.91	27	68.87.19A	30
68.85.85A	37	68.86.51	23	68.86.91A	27	68.87.20	30
68.85.86A	37	68.86.51A	23	68.86.92	27	68.87.20A	30
68.85.87A	37	68.86.52	23	68.86.92A	27	68.87.21	30
68.85.90A	37	68.86.52A	23	68.86.93	27	68.87.21A	30
68.85.91A	37	68.86.60	17	68.86.93A	27	68.87.22	22
68.85.95A	37	68.86.60A	17	68.86.94	27	68.87.22A	22
68.85.96A	37	68.86.61	17	68.86.94A	27	68.87.24	14
68.86.02	24	68.86.61A	17	68.86.95	27	68.87.24A	14
68.86.02A	24	68.86.62	17	68.86.95A	27	68.87.26	22
68.86.03	24	68.86.62A	17	68.86.96	27	68.87.26A	22
68.86.03A	24	68.86.63	17	68.86.96A	27	68.87.27	31
68.86.04	24	68.86.63A	17	68.86.97	26	68.87.27A	31
68.86.04A	24	68.86.65	16	68.86.97A	26	68.87.28	31
68.86.06	24	68.86.65A	16	68.86.98	28	68.87.28A	31
68.86.06A	24	68.86.66	16	68.86.98A	28	68.87.29	31
68.86.11	24	68.86.66A	16	68.87.00	29	68.87.29A	31
68.86.11A	24	68.86.67	46	68.87.00A	29	68.87.30	31
68.86.12	24	68.86.67A	46	68.87.01	29	68.87.30A	31
68.86.12A	24	68.86.70	18	68.87.01A	29	68.87.34	14
68.86.13	24	68.86.70A	18	68.87.02	14	68.87.34A	14
68.86.13A	24	68.86.71	18	68.87.02A	14	68.87.35	22



Numerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico

68.87.35A	22	68.87.68	17	68.90.59A	24	68.91.29	5
68.87.40	23	68.87.68A	17	68.90.60	24	68.91.29A	5
68.87.40A	23	68.87.69	17	68.90.60A	24	68.91.30	3
68.87.41	23	68.87.69A	17	68.91.04	2	68.91.30A	3
68.87.41A	23	68.87.70	17	68.91.04A	2	68.91.31	5
68.87.44	14	68.87.70A	17	68.91.06	2	68.91.31A	5
68.87.44A	14	68.87.72	17	68.91.06A	2	68.91.32	3
68.87.45	14	68.87.72A	17	68.91.07	6	68.91.32A	3
68.87.45A	14	68.87.73	17	68.91.07A	6	68.91.33	3
68.87.46	15	68.87.73A	17	68.91.08	6	68.91.33A	3
68.87.46A	15	68.87.74	16	68.91.08A	6	68.91.34	3
68.87.47	15	68.87.74A	16	68.91.09	6	68.91.34A	3
68.87.47A	15	68.87.75	16	68.91.09A	6	68.91.37	3
68.87.48	15	68.87.75A	16	68.91.10	6	68.91.37A	3
68.87.48A	15	68.87.76	23	68.91.10A	6	68.91.40	3
68.87.49	22	68.87.76A	23	68.91.11	6	68.91.40A	3
68.87.49A	22	68.87.77	15	68.91.11A	6	68.91.41	3
68.87.50	15	68.87.77A	15	68.91.12	6	68.91.41A	3
68.87.50A	15, 149	68.87.78	23	68.91.12A	6	68.91.42	3
68.87.51	15	68.87.78A	23	68.91.13	6	68.91.42A	3
68.87.51A	15, 149	68.87.79	20	68.91.13A	6	68.91.44	2
68.87.52	15	68.87.79A	20	68.91.14	6	68.91.44A	2
68.87.52A	15	68.87.80	20	68.91.14A	6	68.91.45	3
68.87.53	15	68.87.80A	20	68.91.15	6	68.91.45A	3
68.87.53A	15	68.87.81	20	68.91.15A	6	68.91.52	5
68.87.54	16	68.87.81A	20	68.91.16	2, 152	68.91.52A	5
68.87.54A	16	68.87.82	20	68.91.16A	2, 152	68.91.53	5
68.87.55	16	68.87.82A	20	68.91.18	4	68.91.53A	5
68.87.55A	16	68.87.83	20	68.91.18A	4	68.91.54	5
68.87.56	16	68.87.83A	20	68.91.19	4	68.91.54A	5
68.87.56A	16	68.87.84	20	68.91.19A	4	68.91.55	5
68.87.57	16	68.87.84A	20	68.91.20	2	68.91.55A	5
68.87.57A	16	68.87.85	20	68.91.20A	2	68.91.56	4
68.87.58	15	68.87.85A	20, 149	68.91.21	2	68.91.56A	4
68.87.58A	15	68.87.86	23	68.91.21A	2	68.91.57	5
68.87.59	15, 152	68.87.86A	23	68.91.22	2	68.91.57A	5
68.87.59A	15, 152	68.87.87	21	68.91.22A	2	68.91.60	7
68.87.60	17	68.87.87A	21, 149	68.91.23	2	68.91.60A	7
68.87.60A	17	68.87.88	21	68.91.23A	2	68.91.61	7
68.87.62	17	68.87.88A	21	68.91.24	2	68.91.61A	7
68.87.62A	17	68.87.89	21	68.91.24A	2	68.91.70	7
68.87.64	17	68.87.89A	21	68.91.25	2	68.91.70A	7
68.87.64A	17	68.87.97	21	68.91.25A	2	68.91.71	7
68.87.65	15	68.87.97A	21	68.91.26	3	68.91.71A	7
68.87.65A	15	68.87.99	21	68.91.26A	3	68.92.01A	11, 153
68.87.66	16	68.87.99A	21	68.91.27	5	68.92.09A	11, 153
68.87.66A	16	68.90.58	24	68.91.27A	5	68.92.11A	11, 153
68.87.67	16	68.90.58A	24	68.91.28	5	68.92.13A	11, 153
68.87.67A	16	68.90.59	24	68.91.28A	5	68.92.14A	11, 153



68.92.15A	11, 153	68.94.17A	73	68.95.01	78	68.95.67	112
68.92.16A	11, 153	68.94.17C	73	68.95.01A	78	68.95.68	113, 133
68.92.17A	11, 153	68.94.18C	73	68.95.02	78	68.95.69	102, 104, 117
68.92.18A	11, 153	68.94.19A	73	68.95.02A	78	68.95.72	102, 104, 117
68.92.19A	11, 153	68.94.19C	73	68.95.03	78	68.95.73	117
68.92.20A	11, 153	68.94.26B	157	68.95.03A	78	68.95.74	117
68.92.21A	11, 153	68.94.27B	157	68.95.04	79	68.95.77	89
68.92.23A	9	68.94.28B	157	68.95.04A	79	68.95.78	89
68.92.24A	9	68.94.29B	157	68.95.05	79	68.95.79	89
68.92.25A	9	68.94.30B	157	68.95.05A	79	68.95.80	89
68.92.26A	9	68.94.31B	157	68.95.06	79	68.95.81	89
68.92.27A	9	68.94.32B	157	68.95.06A	79	68.95.82	89
68.92.28A	9	68.94.33B	157	68.95.07	79	68.95.83	89
68.92.30A	9	68.94.34B	157	68.95.07A	79	68.95.84	89
68.92.32A	9	68.94.44A	73	68.95.10	80	68.95.85	89
68.92.35A	9	68.94.45A	73	68.95.10A	80	68.95.86	89
68.92.36A	9	68.94.47A	73	68.95.11	81	68.95.87	89
68.92.37A	9	68.94.49A	73	68.95.11A	81	68.95.88	89
68.92.38A	9	68.94.50A	103	68.95.12	80	68.95.89	89
68.92.44	9, 119	68.94.51A	103	68.95.12A	80	68.96.01	100
68.92.48	110	68.94.52A	103	68.95.13	81	68.96.01A	100
68.92.49	11, 119, 154	68.94.53A	103	68.95.13A	81	68.96.02	100
68.92.50	110	68.94.54A	103	68.95.14	80	68.96.02A	100
68.92.55	108	68.94.55A	103	68.95.14A	80	68.96.03	100
68.92.87	8, 10, 116, 155	68.94.56A	103	68.95.15	81	68.96.03A	100
68.92.90	8, 10, 116	68.94.57A	103	68.95.15A	81	68.96.04	100
68.92.91	8, 10, 116	68.94.58A	103	68.95.16	82	68.96.04A	100
68.92.92	8, 10, 116	68.94.60A	103	68.95.16A	82	68.96.05	100
68.92.94	8, 10, 116	68.94.61A	103	68.95.17	83	68.96.05A	100
68.92.96	8, 10, 116	68.94.62A	103	68.95.17A	83	68.96.06	100
68.92.97	8, 10, 116	68.94.63A	103	68.95.18	82	68.96.06A	100
68.94.00A	73	68.94.64A	103	68.95.18A	82	68.96.10	101
68.94.01A	73, 149	68.94.65A	103	68.95.19	83	68.96.10A	101
68.94.02A	73, 149	68.94.80A	103	68.95.19A	83	68.96.11	101
68.94.03A	73	68.94.81A	103	68.95.33	115	68.96.11A	101
68.94.04A	73	68.94.82A	103	68.95.34	115, 133	68.96.12	101
68.94.05A	73, 149	68.94.83A	103	68.95.35	88	68.96.12A	101
68.94.06A	73	68.94.84A	103	68.95.37	108, 133	68.96.13	101
68.94.07A	73	68.94.85A	103	68.95.39	115, 133	68.96.13A	101
68.94.08A	73	68.94.86A	103	68.95.41	110, 133	68.96.14	101
68.94.09A	73	68.94.87A	103	68.95.44	109	68.96.14A	101
68.94.10A	73	68.94.88A	103	68.95.45	115, 133	68.96.15	101
68.94.11A	73	68.94.90A	73	68.95.46	88	68.96.15A	101
68.94.12A	73	68.94.91A	73	68.95.47	88	68.96.20	101
68.94.15A	73	68.94.92A	73	68.95.48	88	68.96.59	99
68.94.15C	73	68.94.93A	73	68.95.49	88	68.96.60	99
68.94.16A	73	68.94.94A	73	68.95.50	109, 133	68.96.61	99
68.94.16C	73	68.94.95A	73	68.95.61	88, 123	68.96.62	99
		68.94.96A	73	68.95.64	102, 104, 117	68.96.63	99



Numerischer Index
Numerical Index
Indice numérico
Index numérique
Indice numerico

68.96.64	99	68.98.38A	105	68.98.83A	94	75.23.29	123
68.96.65	99	68.98.39A	105	68.98.84	98	75.23.31	122, 154
68.96.67	99	68.98.41A	105	68.98.84A	98	75.23.40	157
68.96.70	99	68.98.42A	105	68.98.85	98	75.23.41	33, 119
68.96.72	99	68.98.43A	105	68.98.85A	98	75.23.49	35, 119
68.96.74	99	68.98.44A	105	68.98.90	90	75.23.50	9, 11, 33, 35, 37, 39, 118, 133, 144, 154, 167
68.96.77	99	68.98.45A	105	68.98.91	90	75.23.52	9, 11, 33, 35, 37, 39, 118, 133, 144, 154, 167
68.96.78	99	68.98.46A	105	68.99.40	143	75.23.55	69, 71, 73, 75, 88, 103, 105, 120, 133, 157
68.96.79	99	68.98.59	90	68.99.41	143	75.23.56	122
68.96.80	99	68.98.59A	90	68.99.42	143	75.23.62	71, 121
68.96.82	99	68.98.60	90	68.99.50	144	75.23.78A	9, 11, 33, 35, 37, 39, 118, 133, 144, 150, 154, 167
68.96.84	99	68.98.60A	90	69.01.06	155	75.23.86	122
68.96.85	99	68.98.61	91	69.01.09	32, 34, 36, 38, 116, 155, 167	75.23.87	122
68.98.10	84	68.98.61A	91	69.01.11A	155	75.23.97	123
68.98.10A	84	68.98.62	91	69.01.12	116	75.23.98A	69, 71, 73, 75, 88, 103, 105, 120, 133, 150, 157
68.98.11	85	68.98.62A	91	69.02.00	130	75.23.98P	69, 71, 73, 75, 88, 103, 105, 120, 133, 157
68.98.11A	85	68.98.63	91	69.02.05	130	75.23.99A	69, 71, 73, 75, 88, 103, 105, 120, 133, 157
68.98.12	84	68.98.63A	91	69.02.10	131	75.24.00	167
68.98.12A	84	68.98.64	91	69.02.15	131	75.24.05	122
68.98.13	85	68.98.64A	91	69.02.20	131	76.01.03	159
68.98.13A	85	68.98.65	91	69.02.26	160	76.01.04	159
68.98.14	84	68.98.65A	91	69.02.30	131	76.01.05	159
68.98.14A	84	68.98.67	97	69.02.35	131	76.45.92	113
68.98.15	85	68.98.67A	97	69.02.37	131	330.01.80	159
68.98.15A	85	68.98.70	95	69.02.45	134, 150	330.01.85	159
68.98.16	86	68.98.70A	95	69.02.50	135	330.01.86	159
68.98.16A	86	68.98.71	94	69.02.80	132	906.90.05	135
68.98.17	87	68.98.71A	94	69.02.85	134	906.90.06	135, 149
68.98.17A	87	68.98.72	93	69.02.90	132	906.90.13	149
68.98.18	86	68.98.72A	93	69.03.00	136		
68.98.18A	86	68.98.73	92	69.03.01	136		
68.98.19	87	68.98.73A	92	69.03.02	137		
68.98.19A	87	68.98.74	93	75.23.00	73, 121, 149, 157		
68.98.21A	105	68.98.74A	93	75.23.02	75, 121		
68.98.22A	105	68.98.75	92	75.23.03	69, 121		
68.98.23A	105	68.98.75A	92	75.23.04	122		
68.98.24A	105	68.98.77	96	75.23.05	103, 121		
68.98.25A	105	68.98.77A	96	75.23.06	105, 121		
68.98.26A	105	68.98.78	96	75.23.12	122		
68.98.27A	105	68.98.78A	96	75.23.16	39, 119		
68.98.28A	105	68.98.79	97	75.23.19	37, 119, 149, 154		
68.98.29A	105	68.98.79A	97	75.23.21	122, 144		
68.98.31A	105	68.98.80	95	75.23.22	144		
68.98.32A	105	68.98.80A	95	75.23.23	122, 154		
68.98.33A	105	68.98.81	94	75.23.27	123		
68.98.34A	105	68.98.81A	94	75.23.28	123, 150		
68.98.35A	105	68.98.82	95				
68.98.36A	105	68.98.82A	95				
68.98.37A	105	68.98.83	94				



906.90.14	135
906.90.15	149
906.90.65	149
906.90.72	137
906.90.74	137
906.90.76	149
906.91.75	137
906.91.76	137
906.91.77	137
906.92.01	128
906.92.02	128, 149
906.92.05	128, 149
906.92.06	128, 149
906.92.08	128
906.92.09	128
906.92.11	129
906.92.12	129
906.92.16	129
906.92.18	129

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