



# SMART *Maxillofacial System*

## PRODUCT CATALOG



**JIANGSU BAIDE MEDICAL INSTRUMENT CO.,LTD.**

Address: South Side of Dongqi Road,Donglai  
Village,Yangshe Town,Zhangjiagang City,  
Jiangsu,China

Tel: +86-512-58198689 58505491

Fax: +86-512-58198689 58505491

Post Code: 215627

Website:www.bd-ortho.com

**JIANGSU BAIDE MEDICAL INSTRUMENT CO.,LTD.**



Formed in 1984, BaiDe Medical has focused on orthopedic solutions for more than 25 years. Our mission today is to develop, manufacture and provide orthopedic products to global medical market. In addition to standardized products and own-brand products, we offer customized solutions. BaiDe Medical has state-of-the-art production facilities in Suzhou. Our core competencies are Radiolucent PEEK fixators and the advanced technology for locking plates & screws, spinal implants and Headless Cannulated Screws.



**SMART**

### Maxillofacial Plate(MidFace)

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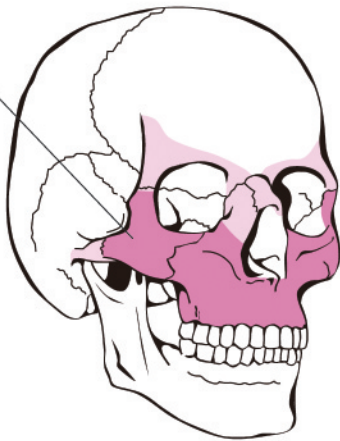
## SMART

### Maxillofacial Plate(Mandible)

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SMART Maxillofacial Plate(MidFace)

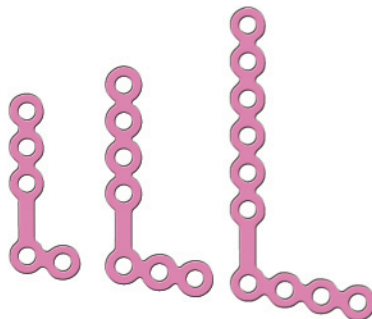


SMART MidFace Plate

Rose Red  0.7mm



H-Plate, Pure Titanium  
120312111 11H



L-Plate, Pure Titanium  
120322053 2+3H, left  
120322054 2+3H, right  
120332073 3+4H, left  
120332074 3+4H, right  
120342103 4+6H, left  
120342104 4+6H, right



T-Plate, Pure Titanium  
120352071 3+4H



Orbital Plate, Pure Titanium  
120362101 10H



Y-Plate, Pure Titanium  
120382051 5H



Adaption Plate, Pure Titanium  
120372061 6H  
120372081 8H  
120372201 20H



Double-Y-Plate, Pure Titanium  
120392061 6H



Frame Plate, Pure Titanium  
120402041 4H  
120412041 4H




X-Plate, Pure Titanium  
120422041 4H





Strut Plate, Pure Titanium  
120432181 18H



SMART MidFace Screw

	Φ1.5mm Cortex Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203031033	Φ1.5×3mm	Titanium Alloy	Golden
	203031043	Φ1.5×4mm	Titanium Alloy	Golden
	203031053	Φ1.5×5mm	Titanium Alloy	Golden
	203031063	Φ1.5×6mm	Titanium Alloy	Golden
	203031083	Φ1.5×8mm	Titanium Alloy	Golden
	203031103	Φ1.5×10mm	Titanium Alloy	Golden
	203031123	Φ1.5×12mm	Titanium Alloy	Golden(CM)

	Φ1.5mm Cortex Screw,self-drilling			
	Product Code	Specification	Materital	Remarks
	203021031	Φ1.5×3mm	Titanium Alloy	Grey
	203021041	Φ1.5×4mm	Titanium Alloy	Grey
	203021051	Φ1.5×5mm	Titanium Alloy	Grey
	203021061	Φ1.5×6mm	Titanium Alloy	Grey
	203021081	Φ1.5×8mm	Titanium Alloy	Grey

	Φ1.8mm Revision Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203032033	Φ1.8×3mm	Titanium Alloy	Deep Blue
	203032043	Φ1.8×4mm	Titanium Alloy	Deep Blue
	203032053	Φ1.8×5mm	Titanium Alloy	Deep Blue
	203032063	Φ1.8×6mm	Titanium Alloy	Deep Blue
	203032083	Φ1.8×8mm	Titanium Alloy	Deep Blue
	203032103	Φ1.8×10mm	Titanium Alloy	Deep Blue
	203032123	Φ1.8×12mm	Titanium Alloy	Deep Blue(CM)

SMART MidFace Instrument

	
420000 Midface Instrument Set	422001 Midface Screw Case

		
421003 Cutting Scissor for Mesh Plate	421005 Plate Holder (Long)	421007 Bending Pliers 3D for Mesh Plate

		
421009 Bending Pliers for Plate	421011 Plate Cutter	421013 0.45 Screwdriver (Short)

		
421015 0.45 Screwdriver (Long)	421017 Holding Forceps for Screws	421019 Drill Bit,Φ1.1×55mm



SMART MidFace Instrument



421021  
Drill Bit, with Stop,  $\Phi 1.1 \times 4\text{mm}$



421023  
Drill Bit, with Stop,  $\Phi 1.1 \times 6\text{mm}$



421025  
Drill Bit, with Stop,  $\Phi 1.1 \times 8\text{mm}$



421027  
Drill Bit, with Stop,  $\Phi 1.1 \times 12\text{mm}$

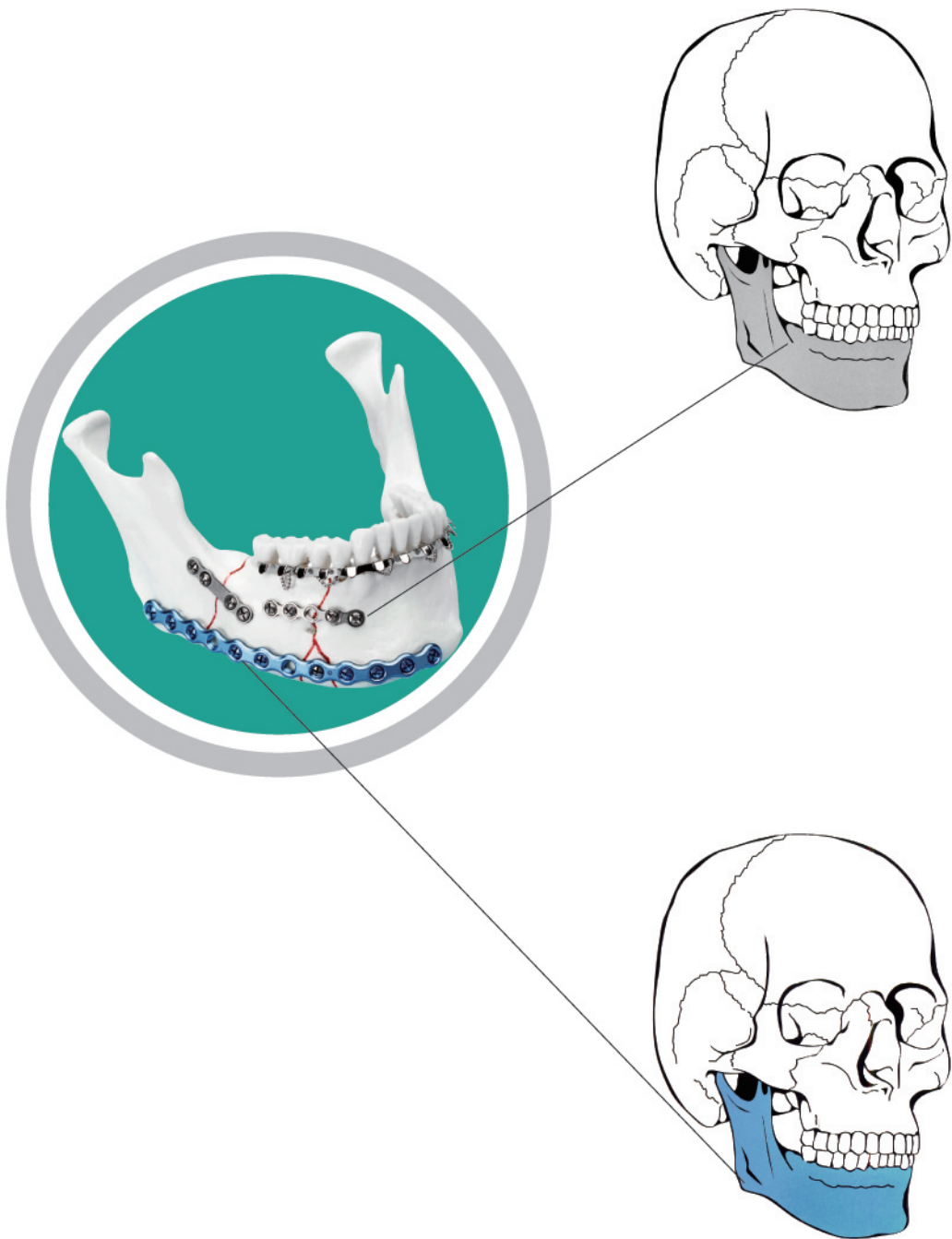


421029  
Handle, with Quick Coupling,  
Medium



421031  
Handle, with Quick Coupling,  
Large

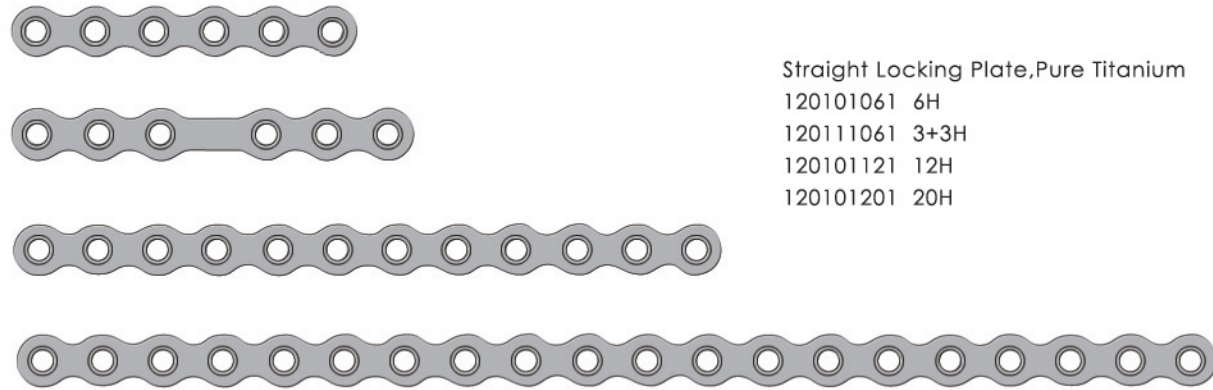
SMART Maxillofacial Plate(Mandible)





SMART Mandible Trauma Plate

Silver 1.5mm



Straight Locking Plate,Pure Titanium  
120101061 6H  
120111061 3+3H  
120101121 12H  
120101201 20H



Angled Locking Plate, with brige,Pure Titanium  
120131061 3+3H

Crescent Locking Plate, with brige,Pure Titanium  
120141061 3+3H

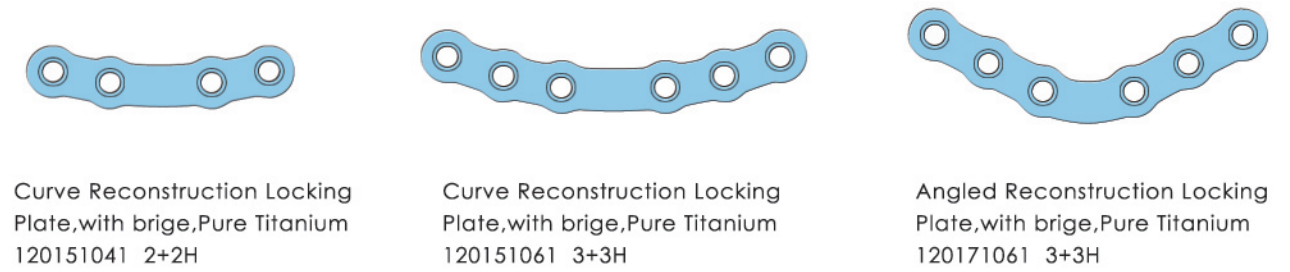


Straight Plate,with brige,Pure Titanium  
120572041 2+2H

Straight Plate,with brige,Pure Titanium  
120572061 3+3H

SMART Mandible Reconstruction Plate

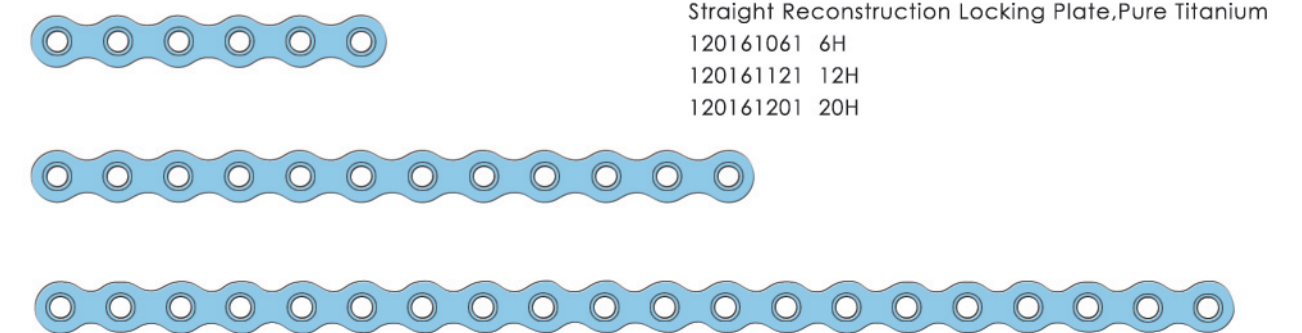
Blue 2.0mm



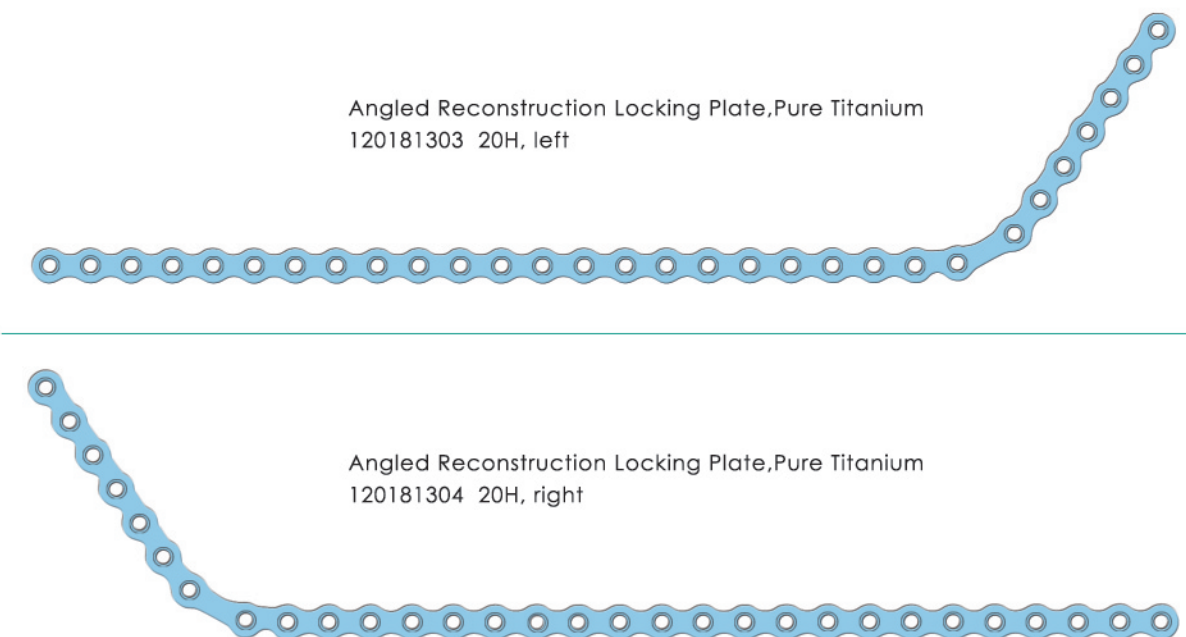
Curve Reconstruction Locking  
Plate,with brige,Pure Titanium  
120151041 2+2H

Curve Reconstruction Locking  
Plate,with brige,Pure Titanium  
120151061 3+3H

Angled Reconstruction Locking  
Plate,with brige,Pure Titanium  
120171061 3+3H



Straight Reconstruction Locking Plate,Pure Titanium  
120161061 6H  
120161121 12H  
120161201 20H

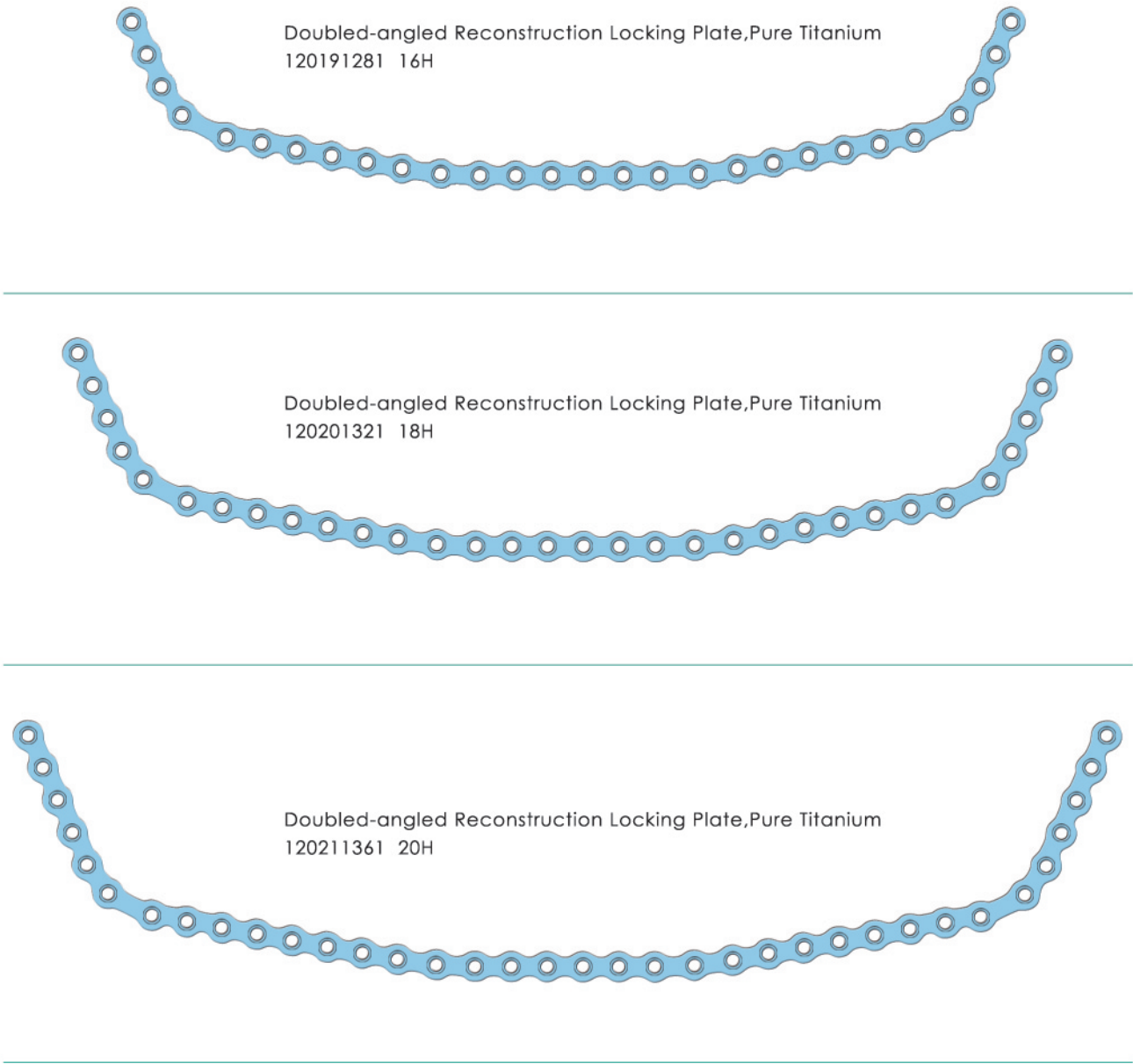


Angled Reconstruction Locking Plate,Pure Titanium  
120181303 20H, left


Angled Reconstruction Locking Plate,Pure Titanium  
120181304 20H, right




SMART Mandible Reconstruction Plate



SMART Mandible Screw


	Φ2.0mm Cortex Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203034051	Φ2.0×5mm	Titanium Alloy	Grey
	203034061	Φ2.0×6mm	Titanium Alloy	Grey
	203034081	Φ2.0×8mm	Titanium Alloy	Grey
	203034101	Φ2.0×10mm	Titanium Alloy	Grey
	203034121	Φ2.0×12mm	Titanium Alloy	Grey
	203034141	Φ2.0×14mm	Titanium Alloy	Grey
	203034161	Φ2.0×16mm	Titanium Alloy	Grey
	203034181	Φ2.0×18mm	Titanium Alloy	Grey


	Φ2.0mm Cortex Screw,self-drilling			
	Product Code	Specification	Materital	Remarks
	203024051	Φ2.0×5mm	Titanium Alloy	Grey
	203024061	Φ2.0×6mm	Titanium Alloy	Grey
	203024081	Φ2.0×8mm	Titanium Alloy	Grey
	203024101	Φ2.0×10mm	Titanium Alloy	Grey
	203024121	Φ2.0×12mm	Titanium Alloy	Grey
	203024141	Φ2.0×14mm	Titanium Alloy	Grey
	203024161	Φ2.0×16mm	Titanium Alloy	Grey
	203024181	Φ2.0×18mm	Titanium Alloy	Grey

	Φ2.0mm Locking Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203122051	Φ2.0×5mm	Titanium Alloy	Grey
	203122061	Φ2.0×6mm	Titanium Alloy	Grey
	203122081	Φ2.0×8mm	Titanium Alloy	Grey
	203122101	Φ2.0×10mm	Titanium Alloy	Grey
	203122121	Φ2.0×12mm	Titanium Alloy	Grey
	203122141	Φ2.0×14mm	Titanium Alloy	Grey
	203122161	Φ2.0×16mm	Titanium Alloy	Grey
	203122181	Φ2.0×18mm	Titanium Alloy	Grey

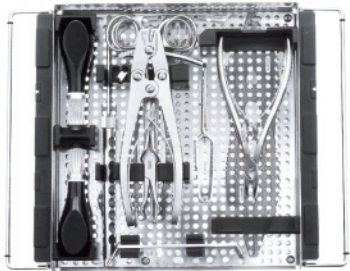


SMART Mandible Screw

	Φ2.4mm Cortex Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203036053	Φ2.4×5mm	Titanium Alloy	Light Blue
	203036063	Φ2.4×6mm	Titanium Alloy	Light Blue
	203036083	Φ2.4×8mm	Titanium Alloy	Light Blue
	203036103	Φ2.4×10mm	Titanium Alloy	Light Blue
	203036123	Φ2.4×12mm	Titanium Alloy	Light Blue
	203036143	Φ2.4×14mm	Titanium Alloy	Light Blue
	203036163	Φ2.4×16mm	Titanium Alloy	Light Blue
	203036183	Φ2.4×18mm	Titanium Alloy	Light Blue

	Φ2.4mm Locking Screw,self-tapping			
	Product Code	Specification	Materital	Remarks
	203123053	Φ2.4×5mm	Titanium Alloy	Light Blue
	203123063	Φ2.4×6mm	Titanium Alloy	Light Blue
	203123083	Φ2.4×8mm	Titanium Alloy	Light Blue
	203123103	Φ2.4×10mm	Titanium Alloy	Light Blue
	203123123	Φ2.4×12mm	Titanium Alloy	Light Blue
	203123143	Φ2.4×14mm	Titanium Alloy	Light Blue
	203123163	Φ2.4×16mm	Titanium Alloy	Light Blue
	203123183	Φ2.4×18mm	Titanium Alloy	Light Blue

SMART Mandible Trauma Instrument



430000  
Mandible Trauma Instrument Set



432001  
Mandible Trauma Screw Case



421005 Plate Holder



431003  
Holding Forceps for Plate



421009  
Bending Pliers for Plate



431007  
Cutting Pliers, for Plate 1.0-1.5



431009  
Reduction Forceps with Points,  
ratchet lock,180mm



431011  
Reduction Forceps with Points,  
ratchet lock,140mm



431013  
Double Drill Guide,2.0/1.5



421029  
Handle, with Quick Coupling,  
Medium



421031  
Handle, with Quick Coupling,  
Large



431015  
Depth Gauge,6-40mm



SMART Mandible Trauma Instrument



431017  
Double Drill Guide, 2.4/1.8



431019  
Drill Bit, with Stop, Φ1.5×6mm



431021  
Drill Bit, with Stop, Φ1.5×8mm



431023  
Drill Bit, with Stop, Φ1.5×12mm



431025  
0.55 Screwdriver, Short



431027  
Drill Bit, Φ1.5×80mm



431029  
Drill Bit, Φ1.8×90mm



431031  
Drill Sleeve, Φ1.5



431033  
Drill Sleeve, Φ1.8

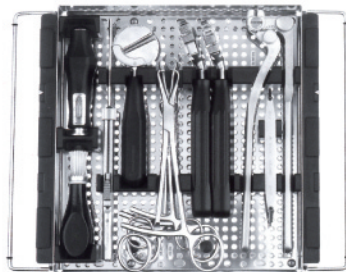


431035  
0.55 Screwdriver, Long



431037  
Holding Forceps for Screws

SMART Mandible Reconstruction Instrument



440000  
Mandible Reconstruction Instrument Set



442001  
Mandible Reconstruction Screw Case



441003  
Bending Pliers with Nose



441005  
Bending Iron for plate, Left



441007  
Bending Iron for plate, Right



431009  
Reduction Forceps with Points, ratchet lock, 180mm



431011  
Reduction Forceps with Points, ratchet lock, 140mm



441009  
Shortcut for Plates, with Rasp, required in pairs



431015  
Depth Gauge, 6-40mm



431017  
Double Drill Guide, 2.4/1.8



441011  
Holding Forceps with ball, ratchet lock



SMART Mandible Reconstruction Instrument



441013  
Holding Forceps for Screws



431025  
0.55 Screwdriver,Short



431035  
0.55 Screwdriver,Long



421029  
Handle, with Quick Coupling,  
Medium



421031  
Handle, with Quick Coupling,  
Large



431033  
Drill Sleeve,Φ1.8



441015  
Drill Sleeve,Φ2.4



431029  
Drill Bit,Φ1.8×90mm



441017  
Drill Bit,Φ2.4×90mm