



DTC ORTHODONTICS

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HANGZHOU DTC MEDICAL APPARATUS CO.,LTD

ABOUT US

Who are we?

Hangzhou DTC Medical Apparatus Co.,Ltd,located in beautiful city HangZhou and established in 2004,is a professional orthodontic manufacturer which has more than 10 years experience.Several top talents from orthodontic production field, research and develop field,join in this group to manufacture high-quality products by latest technical and pay more attention on continuous creative in production process.

Quality and Safety:

We have implemented a strict and complete quality control system,which ensures that each product can meet quality requirements from customers.Besides ,all of our products have been strictly inspected before shipment.We have obtained ISO13485, CE0197 and FDA certificates for all of our products and all of our production process with management system obey strictly CE and ISO regulations.

Where we sold to?

We have already exported to more than 70 countries all over the world and win good reputation all these years.We work with DHL,Fedex,EMS and other express mail service.

Our Belief:

Our company belives in “morality in all aspects,attitude as priority”
“High Quality & Best Service” is our Sprites.Excellent workers,advanced technology and Machine,strict management,best service are our company`s basic elements to develop and win our customer`s good reputation.

What we will do?

We are making great efforts to produce each product and achieve this double win situation and sincerely welcome you to join us.

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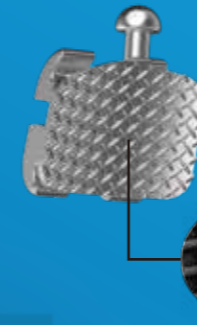
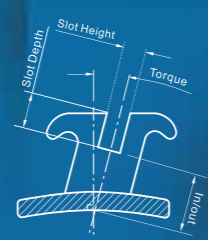
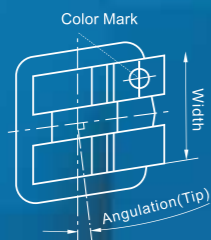
Glory

Brackets

DTC ORTHODONTICS

FDI System (World Dental Federation)

17	16	15	14	13	12	11	21	22	23	24	25	26	27
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
47	46	45	44	43	42	41	31	32	33	34	35	36	37



Sandblasted Base
Provides maximum adaption and bonding strength.

With tooth number in the cap
for easy identification.

Passive self-ligating bracket
with low friction and light force.



Ball hook

Colored ID dot for easy selection

Laser Welding Technology
for healthy treatment and better bonding strength.

- Mini size and low profile
for patient comfort and easy control.

- Gingivally offset bonding base
in lower promolar brackets.

- Made by Metal injection molding (MIM)
with 17-4PH Stainless Steel.

- Indirect Bonding Technology
Using DTC Glory Series bracket data from **3 Shape** software library to do Indirect Bonding.

Torque (°)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip (°)	0	0	11	9	5	5	9	11	0	0
Inboud (mm)	0.4	0.4	0.4	0.85	0.4	0.4	0.85	0.4	0.4	0.4
Width (mm)	2.8	2.8	2.8	2.7	2.8	2.8	2.7	2.8	2.8	2.8
Roth										
Torque (°)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip (°)	0	0	7	0	0	0	0	7	0	0
Inboud (mm)	0.4	0.4	0.4	0.85	0.85	0.85	0.85	0.4	0.4	0.4
Width (mm)	2.8	2.8	2.8	2.5	2.5	2.5	2.5	2.8	2.8	2.8

Code	Hook	Slot Size	Quantity	Assortments Packs
SL21-24	3.4.5	22	20pcs	1 Kit
SL22-24	with hooks			

Torque (°)	-7	-7	-2	+10	+17	+17	+10	-7	-7	-7
Tip (°)	0	0	8	8	4	4	8	8	0	0
Inboud (mm)	0.35	0.4	0.4	0.4	0.85	0.85	0.85	0.4	0.4	0.4
Width (mm)	2.8	2.8	2.8	2.7	2.8	2.8	2.7	2.8	2.8	2.8
MBT										
Torque (°)	-17	-12	-6	-6	-6	-6	-6	-6	-12	-17
Tip (°)	0	0	3	0	0	0	0	3	0	0
Inboud (mm)	0.4	0.4	0.4	0.85	0.85	0.85	0.85	0.4	0.4	0.4
Width (mm)	2.8	2.8	2.8	2.5	2.5	2.5	2.5	2.8	2.8	2.8

Code	Hook	Slot Size	Quantity	Assortments Packs
SL31-24	3.4.5	22	20pcs	1 Kit
SL32-24	with hooks			

CONVENTIONAL SYSTEM

Bright

Monoblock



Smooth surface and mini size
let patient feel comfortable.

Laser Welding Technology
for healthy treatment and
better bonding strength.

Special advantages

- **Manufactured by** precision casting and laser welding technology.
- **New 80# mesh base** more fitness to the tooth.
- **Accuracy slot for lower friction**
- **Lower profile** to make patients feel more comfortable.

Torque(*)	0	0	0	0	0	0	0	0	0	0
Tip(*)	0	0	0	0	0	0	0	0	0	0
Inclot (mm)	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width (mm)	2.6	2.6	2.6	2.6	3.0	3.0	2.6	2.6	2.6	2.6

Edge-wise (Mini size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Torque(*)	0	0	0	0	0	0	0	0	0	0
Tip(*)	0	0	0	0	0	0	0	0	0	0
Inclot (mm)	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width (mm)	2.6	2.6	2.6	2.4	2.4	2.4	2.4	2.6	2.6	2.6

Code	B11-20	B12-20	B11-23	B12-23	B11-24	B12-24
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					

Width (mm)	2.8	2.8	2.8	2.8	3.2	3.2	2.8	3.0	2.8	2.8
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Edge-wise (Standard size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Width (mm)	2.8	2.8	2.8	2.4	2.4	2.4	2.8	2.8	2.8	2.8
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Code	B11-10	B12-10	B11-13	B12-13	B11-14	B12-14
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					

Torque(*)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip(*)	0	0	+11	+9	+5	+5	+9	+11	0	0
Inclot (mm)	0.8	0.8	0.8	1.3	0.8	0.8	1.3	0.8	0.8	0.8
Width (mm)	2.6	2.6	2.8	2.8	3.0	3.0	2.6	2.8	2.6	2.6

Roth (Mini size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Torque(*)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip(*)	0	0	+7	0	0	0	0	+7	0	0
Inclot (mm)	0.8	0.8	0.8	1.2	1.2	1.2	1.2	0.8	0.8	0.8
Width (mm)	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Code	B21-20	B22-20	B21-23	B22-23	B21-24	B22-24
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					

Width (mm)	2.8	2.8	3.0	2.8	3.3	3.3	2.8	3.0	2.8	2.8
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Roth (Standard size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Width (mm)	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8
------------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Code	B21-10	B22-10	B21-13	B22-13	B21-14	B22-14
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					

Torque(*)	-7	-7	-7	+10	+17	+17	+10	-7	-7	-7
Tip(*)	0	0	8	8	4	4	8	8	0	0
Inclot (mm)	0.8	0.8	0.7	1.2	0.8	0.8	1.2	0.7	0.8	0.8
Width (mm)	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

MBT (Mini size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Torque(*)	-17	-12	-6	-6	-6	-6	-6	-6	-12	-17
Tip(*)	0	0	+3	0	0	0	0	+3	0	0
Inclot (mm)	0.7	0.7	0.7	1.2	1.2	1.2	1.2	0.7	0.7	0.7
Width (mm)	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

Code	B31-20	B32-20	B31-23	B32-23	B31-24	B32-24
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					

Width (mm)	3.0	3.0	3.0	3.0	3.6	3.6	3.0	3.0	3.0	3.0
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MBT (Standard size)

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Width (mm)	3.0	3.0	3.0	2.6	2.6	2.6	2.6	3.0	3.0	3.0
------------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Code	B31-10	B32-10	B31-13	B32-13	B31-14	B32-14
Slot Size	18	22	18	22	18	22
Hook	Without hook	Cuspid with hook	3,4,5 with hooks			
Quantity	20pcs					
Assortments Packs	1 Kit					



- Tooth number
for easy identification.

- Special design base
to keep bonding strength.

Torque(*)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip(*)	0	0	11	9	5	5	9	11	0	0
Inclot (mm)	0.5	0.5	0.5	1.1	0.5	0.5	1.1	0.5	0.5	0.5
Width (mm)	3.0	3.0	3.0	2.8	3.2	3.2	2.8	3.0	3.0	3.0

Roth

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Torque(*)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip(*)	0	0	7	0	0	0	0	7	0	0
Inclot (mm)	0.5	0.5	0.5	1.1	1.1	1.1	1.1	0.5	0.5	0.5
Width (mm)	3.0	3.0	3.0	2.5	2.5	2.5	2.5	3.0	3.0	3.0

Code	M22-24
Slot Size	22
Hook	3,4,5 with hook
Quantity	20pcs
Assortments Packs	1 Kit

Torque(*)	-7	-7	-2	+10	+17	+17	+10	-7	-7	-7
Tip(*)	0	0	8	8	4	4	8	8	0	0
Inclot (mm)	0.5	0.5	0.5	1.1	0.53	0.53	1.1	0.5	0.5	0.5
Width (mm)	3.0	3.0	3.0	2.8	3.2	3.2	2.8	3.0	3.0	3.0

MBT

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5

Torque(*)	-17	-12	-6	-6	-6	-6	-6	-6	-12	-17
Tip(*)	0	0	3	0	0	0	0	3	0	0
Inclot (mm)	0.5	0.5	0.5	1.1	1.1	1.1	1.1	0.5	0.5	0.5
Width (mm)	3.0	3.0	3.0	2.5	2.5	2.5	2.5	3.0	3.0	3.0

Code	M32-24
Slot Size	22
Hook	3,4,5 with hook
Quantity	20pcs
Assortments Packs	1 Kit

Zeal



Smooth wing with rounded edge, round edge in the entrance of slot for lower friction.

Laser Welding Technology for healthy treatment and better bonding strength.

- Material
17-4PH Stainless steel.

- The base are more fitness to the tooth for patient comfort

- Lower profile and made by laser welding technology

Torque(°)	0	0	0	0	0	0	0	0	0	0
Tip(°)	0	0	0	0	0	0	0	0	0	0
Inout (mm)	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6
Width (mm)	2.9	2.9	3.0	2.7	3.1	3.1	2.7	3.0	2.9	2.9

Edge-wise

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5

Torque(°)	0	0	0	0	0	0	0	0	0	0
Tip(°)	0	0	0	0	0	0	0	0	0	0
Inout (mm)	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.6
Width (mm)	2.9	2.9	3.0	2.4	2.4	2.4	2.4	3.0	2.9	2.9

Code	Z11-20	Z12-20	Z11-23	Z22-23	Z11-24	Z22-24
Slot Size	18	22	18	22	18	22
Hook	Without hook		Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs					
Assortments Pack	1 Kit					

Torque(°)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip(°)	0	0	+11	+9	+5	+5	+9	+11	0	0
Inout (mm)	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.7	3.2	3.2	2.7	3.0	2.85	2.85

Roth

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5

Torque(°)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip(°)	0	0	7	0	0	0	0	7	0	0
Inout (mm)	0.5	0.5	0.5	0.9	0.9	0.9	0.9	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.4	2.4	2.4	2.4	3.0	2.85	2.85

Code	Z21-20	Z22-20	Z21-23	Z22-23	Z21-24	Z22-24
Slot Size	18	22	18	22	18	22
Hook	Without hook		Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs					
Assortments Pack	1 Kit					

Torque(°)	-7	-7	-7	+10	+17	+17	+10	-7	-7	-7
Tip(°)	0	0	8	8	4	4	8	8	0	0
Inout (mm)	0.9	0.6	0.5	1.1	0.6	0.6	1.1	0.5	0.6	0.9
Width (mm)	2.9	2.9	3.0	2.8	3.4	3.4	2.8	3.0	2.9	2.9

MBT

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5

Torque(°)	-17	-12	-6	-6	-6	-6	-6	-12	-17
Tip(°)	2	2	+3	0	0	0	0	+3	2
Inout (mm)	0.5	0.5	0.5	1.1	1.1	1.1	1.1	0.5	0.5
Width (mm)	2.9	2.9	3.0	2.4	2.4	2.4	2.4	3.0	2.9

Code	Z31-20	Z32-20	Z31-23	Z32-23	Z31-24	Z32-24
Slot Size	18	22	18	22	18	22
Hook	Without hook		Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs					
Assortments Pack	1 Kit					

Zeal Plus



Tooth number and middle line for easy identification and positioning.

Laser Welding Technology for healthy treatment and better bonding strength.



- Rounded slot entrance for less friction.

- Rounded bracket wing for patient comfort

- Tooth number and middle line for easy identification and positioning.

- Lower profile and made by laser welding technology

Torque(°)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip(°)	0	0	11	9	5	5	9	11	0	0
Inout (mm)	0.5	0.5	0.5	0.9	0.5	0.5	0.9	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.8	3.2	3.2	2.8	3.0	2.85	2.85

Roth

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5

Torque(°)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip(°)	0	0	7	0	0	0	0	7	0	0
Inout (mm)	0.5	0.5	0.5	0.9	0.9	0.9	0.9	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.4	2.4	2.4	2.4	3.0	2.85	2.85

Code	ZP21-20	ZP22-20	ZP21-23	ZP22-23	ZP21-24	ZP22-24
Slot Size	18	22	18	22	18	22
Hook	Without hook		Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs					
Assortments Pack	1 Kit					

Torque(°)	-7	-7	-2	+10	+17	+17	+10	-7	-7	-7
Tip(°)	0	0	8	8	4	4	8	8	0	0
Inout (mm)	0.5	0.5	0.5	0.9	0.5	0.5	0.9	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.8	3.2	3.2	2.8	3.0	2.85	2.85

MBT

URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5

Torque(°)	-17	-12	-6	-6	-6	-6	-6	-12	-17	
Tip(°)	0	0	3	0	0	0	0	3	0	0
Inout (mm)	0.5	0.5	0.5	0.9	0.9	0.9	0.9	0.5	0.5	0.5
Width (mm)	2.85	2.85	3.0	2.4	2.4	2.4	2.4	3.0	2.85	2.85

Code	ZP31-20	ZP32-20	ZP31-23	ZP32-23	ZP31-24	ZP32-24
Slot Size	18	22	18	22	18	22
Hook	Without hook		Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs					
Assortments Pack	1 Kit					

Delicate

Hard Stainless Steel
ensure stable performance.



Accuracy and smooth slot
less friction.

Sand blasted in the base

Laser Welding Technology
for healthy treatment and better bonding strength.

- **Contoured mesh bracket base**
easy to fit the tooth.

- **Lower profile**
to make patients feel more comfortable.

- **Gingivally offset bonding base**
in lower promolar brackets
to avoid occlusion interference.

- **Indirect Bonding Technology**

Using DTC Glory Series bracket data from **3 Shape** software library to do Indirect Bonding.

Torque(°)	-7	-7	-2	+8	+12	+12	+8	-2	-7	-7
Tip(°)	0	0	11	9	5	5	9	11	0	0
Inlet (mm)	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width (mm)	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2
Roth										
Torque(°)	-22	-17	-11	-1	-1	-1	-1	-11	-17	-22
Tip(°)	0	0	7	0	0	0	0	7	0	0
Inlet (mm)	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5
Width (mm)	3.2	3.2	3.4	3.6	3.6	3.6	2.9	3.4	3.2	3.2
Code	D21-40	D22-40	D21-43	D22-43	D21-44	D22-44				
Slot Size	18	22	18	22	18	22				
Hook	Without hook		Cuspid with hook		3,4,5 with hooks					
Quantity	20pcs		20pcs		20pcs					
Assortments Packs	1 Kit		1 Kit		1 Kit					

Torque(°)	-7	-7	-7	+10	+17	+17	+10	-7	-7	-7
Tip(°)	0	0	8	8	4	4	8	8	0	0
Inlet (mm)	0.5	0.5	0.5	1.0	1.0	0.5	1.0	0.5	0.5	0.5
Width (mm)	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2
MBT										
Torque(°)	-17	-12	-6	-6	-6	-6	-6	-6	-12	-17
Tip(°)	0	0	3	0	0	0	0	3	0	0
Inlet (mm)	0.5	0.5	0.5	0.5	1.0	1.0	1.0	0.5	0.5	0.5
Width (mm)	3.4	3.4	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2
Code	D31-40	D32-40	D31-43	D32-43	D31-44	D32-44				
Slot Size	18	22	18	22	18	22				
Hook	Without hook		Cuspid with hook		3,4,5 with hooks					
Quantity	20pcs		20pcs		20pcs					
Assortments Packs	1 Kit		1 Kit		1 Kit					

Vertical slot



Code	Hook	Slot Size	Quantity	Assortments Packs
V22-24	3,4,5 with hooks	22	20pcs	1 Kit

Golden brackets



- All of our brackets can be custom plated with gold.
Currently, Zeal Series and Delicate Series plated with gold are available.

IN-Tendo JK-SL



Single tie wings
rather than double ones offers
comfort for the patient tongue

U and L mark in the cap
for easy identification

Laser Welding Technology
for healthy treatment and
better bonding strength.

**Passive Self Ligation with a special
reduced friction design**
great on that important 016x022 SS wire!

**New slot angle to get a better fit to
the lingual surface.**

New slot size to reduce the 'Torque Trap' and
deliver Torque more efficiently.



- Laser Welding Technology
for healthy treatment and better bonding
strength.

- Mini size & lowest profile
for more comfort to the patients.

**- 1st molar tubes also has self-ligating
design**
for easy operation.

Torque(*)	0	0	0	-60	-60	-60	-60	-60	-60	0	0	0	0	0
Tip(*)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
In/out (mm)	0.3	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.3	0.3
Width (mm)	3	2.7	2.7	2.2	2.2	2.2	2.2	2.2	2.2	2.7	2.7	3	3	3
Tooth Position	UR6	URS	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5	UL6		
	LR6	LR6	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5	LL6		
Torque(*)	0	0	0	-45	-45	-45	-45	-45	-45	0	0	0	0	0
Tip(*)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
In/out (mm)	0.3	0.6	0.6	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.6	0.3		
Width (mm)	3	2.7	2.7	2.2	2.2	2.2	2.2	2.2	2.2	2.7	2.7	3		

Code	7-7	Quantity
LSL 74-17		28pcs/Kit

Instrument for DTC IN-Tendo JK-SL Lingual brackets



Code	LSL100-1
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DTC-ORG lingual



- Hooks of one-piece construction for all teeth
to enable better ligation and less emergencies due to
wire disengagement.

**- Flat bracket enables better oral hygiene
and less occlusion contact interference**

**- The design of 0.018 slots in anterior brackets
and 0.022 slots in both posterior brackets
and molar tubes make lower friction so as to
close space of posterior teeth easily**

We also have 7-7 slot 0.018 available for your choice.

**- Smaller than usual lingual brackets, therefore
less problems on irritating tongue and talk
problem, patients will feel more comfortable
with rounded hooks and lower profile**

- 2D Lingual Gauges from IN-Tendo
which invented by Mr Peter Donald Sheffield.

Torque(*)	-11	-11	-55	-55	-55	-55	-55	-55	-11	-11
Tip(*)	0	0	0	0	0	0	0	0	0	0
In/out (mm)	0.7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.7
Width (mm)	1.8	1.8	2.5	2.5	2.5	2.5	2.5	2.5	1.8	1.8
Tooth Position	UR5	UR4	UR3	UR2	UR1	UL1	UL2	UL3	UL4	UL5
	LR5	LR4	LR3	LR2	LR1	LL1	LL2	LL3	LL4	LL5
Torque(*)	-11	-11	-40	-40	-40	-40	-40	-40	-11	-11
Tip(*)	0	0	7	0	0	0	0	7	0	0
In/out (mm)	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Width (mm)	1.8	1.8	2.2	2.2	2.2	2.2	2.2	2.2	1.8	1.8

Maxillary	Torque(*)	0	10	10	0
	Tip(*)	0	0	0	0
	In/out (mm)	0.5	0.8	0.8	0.5
	Width (mm)	3.0	3.5	3.5	3.0
	Code	T772-5111	T672-8111	T672-8121	T772-5121
	Slot Size	22			

Mandibular	Torque(*)	0	0	0	0
	Tip(*)	0	0	0	0
	In/out (mm)	0.5	0.8	0.8	0.5
	Width (mm)	3.0	3.5	3.5	3.0
	Code	T772-5141	T672-8141	T672-8131	T772-5131
	Slot Size	22			

Slot Size	Assortments Packs	Quantity	Item No.
3-3/0.018	4-7/0.022	1 Kits	28pcs(Brackets+1st/2nd molar tubes)
3-3/0.018	4-6/0.022	1 Kits	24pcs(Brackets+1st molar tubes)
3-3/0.018	4-5/0.022	1 Kits	20pcs(Brackets)
7-7/0.018		1 Kits	28pcs(Brackets+1st/2nd molar tubes)
			L73-17
			L73-16
			L73-10
			L74-17



Ceramic



Lower profile
Made from AL203, Clear and rounded design

- Made of aluminum oxide poly-crystalline or mono-crystalline
- Monoblock injection ensure smooth surface,- excellent strength and best aesthetic
- Better base design provides stable mechanical bonding strength and debonding easily

Edge-wise(with metal slot/mesh base/slot base)

Code	C11-43	C12-43	C11-44	C12-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

Roth(with metal slot/mesh base/slot base)

Code	C21-43	C22-43	C21-44	C22-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

MBT(with metal slot/mesh base/slot base)

Code	C31-43	C32-43	C31-44	C32-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

Roth				
Code	CS21-43	CS22-43	CS21-44	CS22-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

MBT				
Code	CS31-43	CS32-43	CS31-44	CS32-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

Sapphire



Ceramic Self-ligating



Roth				
Code	CSL21-43	CSL22-43	CSL21-44	CSL22-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

MBT				
Code	CSL31-43	CSL32-43	CSL31-44	CSL32-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

Sapphire Self-ligating



Roth				
Code	SSL21-43	SSL22-43	SSL21-44	SSL22-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

MBT				
Code	SSL31-43	SSL32-43	SSL31-44	SSL32-44
Slot Size	18	22	18	22
Hook	Cuspid with hook		3,4,5 with hooks	
Quantity	20pcs			
Assortments Packs	1 Kit			

Self-ligating

Buccal Tubes

DTC ORTHODONTICS



80mesh base with Sandblasted
Provides maximum adaption and bonding strength.



With tooth number on the cap
for easy identification.

Passive self-ligating design
with low friction and light force.

Laser Welding Technology
for healthy treatment and better bonding strength.

Occlusal indent
for precise positioning.



High strength Monoblock hook

FDI System (World Dental Federation)

17	16	15	14	13	12	11	21	22	23	24	25	26	27
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
47	46	45	44	43	42	41	31	32	33	34	35	36	37



System	Teeth	Torque(°)	Offset(°)	In/out(mm)	Width(mm)	Code
Roth	16	-14	10	0.4	4.0	TSL622-5116
	26	-14	10	0.4	4.0	TSL622-5126
	36	-25	4	0.4	4.0	TSL622-5136
	46	-25	4	0.4	4.0	TSL622-5146
	code by kits(4pcs/kit)					
MBT	16	-14	10	0.4	4.0	TSL632-5116
	26	-14	10	0.4	4.0	TSL632-5126
	36	-20	0	0.4	4.0	TSL632-5136
	46	-20	0	0.4	4.0	TSL632-5146
	code by kits(4pcs/kit)					

- Made by Metal injection molding(MIM)
with 17-4PH Stainless steel.

- Smooth surface and mini size
make patient feel comfortable.

- There is no need to align the entrance in a tight space. Easy to operate.

- Low friction and light force
make treatment cycles more shorter.

- It doesn't require additional tools
for the convertible operation and extra ligation.

Zeal



High strength Monoblock hook

Tooth mark applying force when bonding

Compact design, perfect shape

Laser Welding Technology
for healthy treatment and better bonding strength

Occlusal indent
for precise positioning.

Mesial chamfered entrance
for easy guiding of the arch wires

- Made by precision casting process, compact design

- The bondable buccal tube is easy to use for its high bonding strength and contoured mesh base

- Chamfered mesial entrance for easy guiding of the arch wires.

- Laser Welding Technology for healthy treatment and better bonding strength.

1st molar Bondable buccal tubes Single rectangle Slot: 18/25/0.46x0.64mm / 22/28/0.56x0.71mm

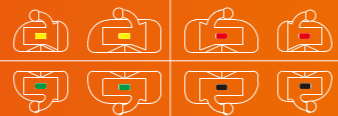
System	Teeth	Torque(*)	Offset(*)	In/out(mm)	Width(mm)	Code			
						Non-convertible			
						22	18	22	18
Roth	16	-14	10	0.5	4.0	T622-5115	T621-5115	T622-6115	T621-6115
	26	-14	10	0.5	4.0	T622-5125	T621-5125	T622-6125	T621-6125
	36	-25	4	0.5	4.0	T622-5135	T621-5135	T622-6135	T621-6135
	46	-25	4	0.5	4.0	T622-5145	T621-5145	T622-6145	T621-6145
	code by kits(4pcs/kit)						T622-5105	T622-5105	T622-6105
MBT	16	-14	10	0.5	4.0	T632-5115	T631-5115	T632-6115	T631-6115
	26	-14	10	0.5	4.0	T632-5125	T631-5125	T632-6125	T631-6125
	36	-20	0	0.5	4.0	T632-5135	T631-5135	T632-6135	T631-6135
	46	-20	0	0.5	4.0	T632-5145	T631-5145	T632-6145	T631-6145
	code by kits(4pcs/kit)						T632-5105	T632-5105	T632-6105
Edge-wise	16/36	0	0	0.6	4.0	T612-5115	T611-5115	T612-6135	T611-6115
	26/46	0	0	0.6	4.0	T612-5125	T611-5125	T612-6145	T611-6125
	code by kits(4pcs/kit)						T612-5105	T611-5105	T612-6105

2nd molar Bondable buccal tubes Single rectangle Slot: 18/25/0.46x0.64mm / 22/28/0.56x0.71mm

System	Teeth	Torque(*)	Offset(*)	In/out(mm)	Width(mm)	Code	
						Non-convertible	
						22	18
Roth	17	-14	10	0.5	3.2	T722-5115	T721-5115
	27	-14	10	0.5	3.2	T722-5125	T721-5125
	37	-25	4	0.5	3.2	T722-5135	T721-5135
	47	-25	4	0.5	3.2	T722-5145	T721-5145
	code by kits(4pcs/kit)						T722-5105
MBT	17	-14	10	0.4	3.2	T732-5115	T731-5115
	27	-14	10	0.4	3.2	T732-5125	T731-5125
	37	-20	0	0.4	3.2	T732-5135	T731-5135
	47	-20	0	0.4	3.2	T732-5145	T731-5145
	code by kits(4pcs/kit)						T732-5105
Edge-wise	17/37	0	0	0.6	3.2	T712-5115	T711-5105
	27/47	0	0	0.6	3.2	T712-5125	T711-5125
	code by kits(4pcs/kit)						T712-5105

UR

UL



LR

LL

Zeal Plus

High strength Monoblock hook

With tooth number in body
for easy identification.

Mesial chamfered entrance
for easy guiding of the arch wires.

Tube is longer
to control torque easily.

Occlusal indent
for precise positioning.



1st molar Bondable buccal tubes

System	Teeth	Torque(*)	Offset(*)	In/out(mm)	Width(mm)	Code	
						Non-convertible	
						22	18
Roth	16	-14	10	0.5	3.2	T622-5118	T621-5118
	26	-14	10	0.5	3.2	T622-5128	T621-5128
	36	-25	4	0.5	3.2	T622-5138	T621-5138
	46	-25	4	0.5	3.2	T622-5148	T621-5148
	code by kits(4pcs/kit)						T622-5108
MBT	16	-14	10	0.4	3.2	T632-5118	T632-5118
	26	-14	10	0.4	3.2	T632-5128	T632-5128
	36	-20	0	0.4	3.2	T632-5138	T632-5138
	46	-20	0	0.4	3.2	T632-5148	T632-5148
	code by kits(4pcs/kit)						T632-5108

2nd molar Bondable buccal tubes

System	Teeth	Torque(*)	Offset(*)	In/out(mm)	Width(mm)	Code	
						Non-convertible	
						22	18
Roth	17	-14	10	0.5	3.2	T722-5118S	T721-5118S
	27	-14	10	0.5	3.2	T722-5128S	T721-5128S
	37	-25	4	0.5	3.2	T722-5138S	T721-5138S
	47	-25	4	0.5	3.2	T722-5148S	T721-5148S
	code by kits(4pcs/kit)						T722-5108S
MBT	17	-14	10	0.4	3.2	T732-5118S	T731-5118S
	27	-14	10	0.4	3.2	T732-5128S	T731-5128S
	37	-20	0	0.4	3.2	T732-5138S	T731-5138S
	47	-20	0	0.4	3.2	T732-5148S	T731-5148S
	code by kits(4pcs/kit)						T732-5108S

Bands

DTC ORTHODONTICS

FDI System (World Dental Federation)

17	16	15	14	13	12	11	21	22	23	24	25	26	27
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
47	46	45	44	43	42	41	31	32	33	34	35	36	37



Please specify the following extra process when ordering:

STEP 1 Choose Inner surface	<input type="checkbox"/> Smooth <input type="checkbox"/> Sandblasted	
STEP 2 Choose Buccal tubes	1.Molar	<input type="checkbox"/> 1st <input type="checkbox"/> 2nd
	2.Prescription	<input type="checkbox"/> Roth <input type="checkbox"/> MBT <input type="checkbox"/> Edgewise
	3.Slot	<input type="checkbox"/> 0.018" <input type="checkbox"/> 0.022"
	4.Type of Tubes	Upper: <input type="checkbox"/> Convertible <input type="checkbox"/> Non Convertible Lower: <input type="checkbox"/> Convertible <input type="checkbox"/> Non Convertible
5.Tubes	Upper	<input type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple
	Lower	<input type="checkbox"/> Single <input type="checkbox"/> Double
STEP 3 Choose Attachment	Upper	<input type="checkbox"/> Cleat <input type="checkbox"/> Lingual Sheat <input type="checkbox"/> Lingual Sheat with Hook
	Lower	<input type="checkbox"/> Cleat <input type="checkbox"/> Lingual Sheat <input type="checkbox"/> Lingual Sheat with Hook

Preweld positioning:

Maxillary



Mandibular



- **Shaped and contoured anatomically by CAD designing** for precise and snap fit. Suitable hardness, permanent laser mark.

- **Patented rough inner surface,** enhance 30% bonding strength.

Prewelded Bands

for variety of Clinical application

Prewelded Bands

Pediatric bands + **loop** + **Space component (long/middle/short)**

1st Molar rough bands + **1st Molar buccal tubes** + **Lingual cleat / Lingual Sheath without Hook / Lingual Sheath with Hook**

2nd Molar rough bands + **2nd Molar buccal tubes** + **Lingual cleat**

Single rectangle/Non-convertible packed in accordance with customer requirement

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	16	-14	10	4.0	B622-5110	B621-5110
	26	-14	10	4.0	B622-5120	B621-5120
	36	-30	4	4.0	B622-5130	B621-5130
	46	-30	4	4.0	B622-5140	B621-5140
	17	-14	10	3.5	B722-5110	B721-5110
	27	-14	10	3.5	B722-5120	B721-5120
MBT	37	-30	4	3.5	B722-5130	B721-5130
	47	-30	4	3.5	B722-5140	B721-5140
	17	-14	10	3.5	B732-5110	B731-5110
	27	-14	10	3.5	B732-5120	B731-5120
Edge-wise	37	-10	0	3.5	B732-5130	B731-5130
	47	-10	0	3.5	B732-5140	B731-5140
	16	-14	10	4.0	B612-5110	B611-5110
	26	-14	10	4.0	B612-5120	B611-5120
	36	-30	4	4.0	B612-5130	B611-5130
	46	-30	4	4.0	B612-5140	B611-5140
	17	-14	10	3.5	B712-5110	B711-5110
	27	-14	10	3.5	B712-5120	B711-5120
Edge-wise	37	-30	4	3.5	B712-5130	B711-5130
	47	-30	4	3.5	B712-5140	B711-5140

Single rectangle/convertible Pack: 10pcs or 100pcs

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	16	-14	10	4.0	B622-6110	B621-6110
	26	-14	10	4.0	B622-6120	B621-6120
	36	-30	4	4.0	B622-6130	B621-6130
	46	-30	4	4.0	B622-6140	B621-6140
MBT	16	-14	10	4.0	B632-6110	B631-6110
	26	-14	10	4.0	B632-6120	B631-6120
	36	-30	0	4.0	B632-6130	B631-6130
	46	-30	0	4.0	B632-6140	B631-6140
Edge-wise	16	0	0	4.0	B612-6110	B611-6110
	26	0	0	4.0	B612-6120	B611-6120
	36	0	0	4.0	B612-6130	B611-6130
	46	0	0	4.0	B612-6140	B611-6140

Double combination/Non-convertible Pack: 10pcs or 100pcs

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	16	-14	10	4.0	B622-5210	B621-5210
	26	-14	10	4.0	B622-5220	B621-5220
MBT	16	-14	10	4.0	B632-5210	B631-5210
	26	-14	10	4.0	B632-5220	B631-5220
Edge-wise	16	0	6	4.0	B612-5210	B611-5210
	26	0	6	4.0	B612-5220	B611-5220

Double combination/convertible Pack: 10pcs or 100pcs

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	16	-14	10	4.0	B622-6210	B621-6210
	26	-14	10	4.0	B622-6220	B621-6220
MBT	16	-14	10	4.0	B632-6210	B631-6210
	26	-14	10	4.0	B632-6220	B631-6220
Edge-wise	16	0	6	4.0	B612-6210	B611-6210
	26	0	6	4.0	B612-6220	B611-6220

Double rectangle/convertible Pack: 10pcs or 100pcs

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	36	-30	4	4.0	B622-6430	B621-6430
	46	-30	4	4.0	B622-6440	B621-6440
MBT	36	-20	0	4.0	B632-6430	B631-6430
	46	-20	0	4.0	B632-6440	B631-6440
Edge-wise	36	0	0	4.0	B612-6430	B611-6430
	46	0	0	4.0	B612-6440	B611-6440

Triple combination/convertible Pack: 10pcs or 100pcs

System	Teeth	Torque(°)	Offset(°)	Width(mm)	Code	
					22	18
Roth	16	-14	10	4.0	B622-6310	B621-6310
	26	-14	10	4.0	B622-6320	B621-6320
MBT	16	-14	10	4.0	B632-6310	B631-6310
	26	-14	10	4.0	B632-6320	B631-6320
Edge-wise	16	0	6	4.0	B612-6310	B611-6310
	26	0	6	4.0	B612-6320	B611-6320

Pediatric Bands

System	Code	
	Pediatric	Plain
	B601-200	B611-211

Conversion chart

for 1st molar bands

Teeth	GAC Mark (Rough inner surface)	3M mark (Rough inner surface)	Perimeter (mm)	Pediatric bands(mm)
10	3	31	31	27
11	4	31+	31.5	27.5
12	5	32	32	28
13	6	32+	32.5	28.5
14	7	33	33	29
15	8	33+	33.5	29.5
16	9	34	34	30
17	10	34+	34.5	30.5
18	11	35	35	31
19	12	35+	35.5	31.5
20	13	36	36	32
21	14	36+	36.5	32.5
22	15	37	37	33
23	16	37+	37.5	33.5
24	17	38	38	34
25	18	38+	38.5	34.5
26	19	39	39	35
27	20	39+	39.5	35.5
28	21	40	40	36
29	22	40+	40.5	36.5
30	23	41	41	37
31	24	41+	41.5	37.5
32	25	42	42	38
33	26	42+	42.5	38.5
34	27	43	43	39
35	28	43+	43.5	39.5
36	29	44	44	40
37	30	44+	44.5	40.5
				41
				41.5
				42
				42.5

Auxiliaries

DTC ORTHODONTICS

DTC Crimpable Hook

Fixed on the arch wires inserted structure, easy to use

Image	Size	Width	Code	Pack	Category
	0.022"	2.4mm	A202-02	10pcs/pk	Crimpable Hook Short L=1.3mm
	0.022"	1.9mm	A201-08	10pcs/pk	
	0.018"	1.9mm	A201-09	10pcs/pk	
	0.022"	2.4mm	A201-06	10pcs/pk	Crimpable Hook Medium L=2.2mm
	0.018"	2.4mm	A201-07	10pcs/pk	
	0.022"	1.9mm	A201-10	10pcs/pk	
	0.022"	2.4mm	A201-03	10pcs/pk	Crimpable Hook Long L=3mm
	0.022"	1.9mm	A201-12	10pcs/pk	
	0.018"	1.9mm	A201-13	10pcs/pk	
	Size	Type	Code	Pack	Long curved Crimpable Hooks Left/Right L=5.5mm
	0.022"	Left	A201-04L	10pcs/pk	
	Size	Type	Code	Pack	Long curved Crimpable Hooks Left/Right L=8.7mm
	0.022"	Right	A201-04R	10pcs/pk	
	Size	Width	Code	Pack	Stops Wall thickness: 0.30mm
	0.022"	Right	A201-05R	10pcs/pk	
	0.022"	Left	A201-05L	10pcs/pk	
	Inner Dia	Code	Pack	Round tube stops 2mm in length	
	0.019"	A202-08	10pcs/pk		
	Size	Code	Pack	Cross Tubes	
	0.022"	A202-03	10pcs/pk		

DTC Lingual Button/Cleats

Image	Code	Pack	Base	Category
	A301-01	10pcs/pk	Round base	Weldable Lingual Buttons
	A301-02	10pcs/pk	Elliptical base	
	Code	Pack	Base	Bondable Lingual Buttons
	A302-01	10pcs/pk	Round base, 80# mesh base	
	Code	Pack	Lingual Cheats Slim sheet for molar bands	
	A303-01	10pcs/pk		
	Code	Pack	Base	Bondable Lingual Cleats
	A304-01	10pcs/pk	10pcs/pk	
	Code	Pack	Ceramic Lingual Buttons Bondable round base	
	A302-02	10pcs/pk		

DTC Lingual Chain

Image	Code	Pack	Material
	A305-01	10pcs/pk	Golden
	A305-02	10pcs/pk	Stainless Steel

DTC Bondable Lingual Eyelets

Image	Code	Pack	Base
	A306-01	10pcs/pk	Rectangle mesh base
	A306-02	10pcs/pk	Round Base
	A306-03	10pcs/pk	Traction Hook Round Base

DTC Stand up Eyeled Button

Image	Code	Pack	Base
	A307-01	10pcs/pk	Round Base

DTC Tongue Tamer

Image	Code	Pack	Base
	A308-01	10pcs/pk	Round Base

DTC Lingual Sheath

Image	Code	Pack	Category
	A321-01L	10pcs/pk	Lingual Sheath With Hook Applied together with palatal bars and expansion springs, capable of inserting 2 pcs of Φ0.9mm wires
	A321-01R	10pcs/pk	
	A321-02	10pcs/pk	Lingual Sheath Without Hook Applied together with palatal bars and expansion springs, capable of inserting 2 pcs of Φ0.9mm wires

Lingual retainers 3-3

Direct bonding, Suitable thickness and hardness, easy to use. 2pcs/pk

Image	Size	32mm	34mm	36mm	38mm	40mm	42mm
	Code	A334-32	A334-34	A334-36	A334-38	A334-40	A334-42
	Size	29mm	31mm	33mm	35mm	37mm	
	Code	A335-29	A335-31	A335-33	A335-35	A335-37	

DTC Face Bow

Image	Code	Pack	Category
	A321-01L	10pcs/pk	Universal Face Bow -Laser Welding technology Applied with headgear to provide extra oral anchorage
	A321-02	10pcs/pk	
	A321-02	10pcs/pk	Face Bow with loop -Laser Welding technology Applied with headgear to provide extra oral anchorage

DTC Bite Turbo

Image	Code	Pack	DTC Bite Turbo
	A308-02	10pcs/pk	DTC Bite Turbo





DTC Universal Lingual Retainers

Image	Size	2.0mm	1.2mm	Category
	Code	A333-20	A333-12	Direct bonding, universal, flexible according to clinical operation. 2pcs/pk

DTC Face Mask

Image	Size	Code	Color	Pack	Category
	Large	A511-01L	Blue	1pc/pk	Face Mask/Adjustable Mesial movement of laterals in upper and lower jaw. movement of groups of teeth in the arch Protraction of anterior segments. Adjustable
	Small	A511-01S	Yellow	1pc/pk	
	Standard	A511-02B	Blue	1pc/pk	Adaptable Class III Mask With forehead rest and chin cup. Provide heavy force for Class III cases.
		A511-02R	Red		
	Small	A511-02SB	Blue	1pc/pk	
		A511-02SR	Red		
	Code	Color	Pack	Reverse-pull Headgear Mesial movement of laterals in upper and lower jaw. Movement of groups of teeth in the arch Protraction of anterior segments.	
	A511-03	Green	1pc/pk		
	A511-04	Orange	1pc/pk	Face Mask/Universal Mesial movement of laterals in upper and lower jaw. movement of groups of teeth in the arch Protraction of anterior segments. Adjustable	

DTC Pull System

	Code		Pack	<i>High-pull System</i> For mounting elastics and face bow, safety module.
	A512-01		1set/pk	
	Size	Code	Pack	<i>Universal Pull System</i> Universal Adjustable With elastics and chin cup
	Large	A512-03L	1set/pk	
	Small	A512-03S	1set/pk	
	Code		Pack	<i>Mandibular Pull System</i> with elastics and chin cup.
	A512-04		1set/pk	
	Size	Code	Pack	<i>Horizontal Pull System</i> For mounting Neck pad, safety module and face bow.
	Heavy	A512-05G	1set/pk	
	Light	A512-05L	1set/pk	

DTC Safety Module

	Type	Color	Pack	<i>DTC Safety Module</i> For neck pad and high-pull headgear
	Light force	A523-02	2pcs/pk	
	Heavy force	A523-03	2pcs/pk	

DTC Neck Pad

	Length	Type	Code	Pack	<i>Safety Neck Pad</i> with module
		Light force	A522-01L	1set/pk	
	Short	Heavy force	A522-01G	1set/pk	
		Long	A511-02SB	A522-02L	
	A511-02SR		A522-02G	1set/pk	
	Length	Code	Pack	<i>Safety Neck Pad</i> without module	
	Short	A522-03	1set/pk		
	Long	A522-04	1set/pk		

DTC Ligature Wires

	Code	Pack	<i>Annealed stainless steel</i> Dia. 0.20mm Dia. 0.25mm Dia. 0.30mm
	A601-20	30g/roll	
	A601-25	30g/roll	
	A601-30	30g/roll	


Kobayashi Wires(long)

	Diameter	Code	Pack	<i>Kobayashi Wires(long)</i> With hooks for elastics
	Φ0.25	A611-25	100pcs/pk	
	Φ0.30	A611-30	100pcs/pk	

Kobayashi Wires(short)

	Diameter	Code	Pack	<i>Kobayashi Wires(short)</i> With hooks for elastics
	Φ0.25	A612-25	100pcs/pk	
	Φ0.30	A612-30	100pcs/pk	

Stainless steel(short)

	Diameter	Code	Pack	<i>Stainless steel(short)</i>
	Φ0.25	A613-25	100pcs/pk	
	Φ0.30	A613-30	100pcs/pk	


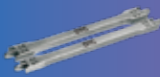
Anterior Root Torquing Auxiliary

	Type	Code	Pack	<i>Anterior Root Torquing Auxiliary</i>
	Arch upper small	A811-US	10pcs/pk	
	Arch upper middle	A811-UM	10pcs/pk	
	Arch upper Large	A811-UL	10pcs/pk	

Instrument

DTC ORTHODONTICS

DTC Bracket Positioning Gauge






	Code	Pack	<i>Crossed(bone)</i> 3.5mm;4.0mm;4.5mm;5.0mm To precisely placement the bracket on the correct position
	1set/pk	1pc/pk	
	Size	Code	Pack
	0.022"	A110-03	2pcs/pk
	0.018"	A110-04	2pcs/pk
	2.0~3.5 0.022"	A110-03a	1pcs/pk
	3.5~5.0 0.018"	A110-03b	1pcs/pk
	2.0~3.5 0.022"	A110-04a	1pcs/pk
3.5~5.5 0.018"	A110-04b	1pcs/pk	<i>Double ended positioning gauge</i> a: 2.0mm;2.5mm;3.0mm;3.5mm b: 3.5mm;4.0mm;4.5mm;5.0mm One piece construction

DTC Tweezer

	Code	Pack	<i>Lingual Brackets Tweezers</i>
	A121-02	1pc/pk	
	A121-03	1pc/pk	<i>Bracket Tweezer</i> Bracket tweezer with positioning tip
	A121-05	1pc/pk	<i>Tube Tweezers(long tip)</i> Used to hold posterior bracket and buccal tubes
	A121-07	1pc/pk	<i>Tube Tweezers(short tip)</i>



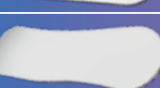


DTC Intra Oral Mirror - Stainless Steel Mirror

Auto-clavable up to 130 C


	Code	Pack	<i>Lateral-1</i>
	M305-11	1pc/pk	
	M305-12	1pc/pk	<i>Large(occlusion-1)</i>
	M305-13	1pc/pk	<i>Small(occlusion-2)</i>
	M305-15	1pc/pk	<i>Occlusion, Large-2</i>
	M305-17	1pc/pk	<i>Occlusion, Small-2</i>

DTC Intra Oral Mirror - Glass mirror with hard surface

Auto-clavable up to 130 C


	Code	Pack	<i>Occlusion, X-Large</i>
	M301-11	1pc/pk	
	M301-12	1pc/pk	<i>Lingual, Small</i>
	M301-13	1pc/pk	<i>Buccal</i>
	M301-14	1pc/pk	<i>Occlusion, Large</i>
	M301-15	1pc/pk	<i>Occlusion, Small</i>

DTC Needle Holder


	Code	Type	Pack	Mathieu pliers with serrated tips
	A322-02	Without hard tip	1pc/pk	
A322-03	With hard tip	1pc/pk		

DTC Arch Turrets





Arch former with precision
For round and rectangular wires

	Code	Material	Color	Pack	<i>Arch Turrets Torque 0° 5 slots</i> slots size: 0.016";0.017";0.018";0.019";0.021"
	A211-01	Aluminum	Blue	1pc/pk	

Striping instrument


	Code	Pack	<i>Striping instrument</i>
	A801-03	1pc/pk	

DTC Black Contrasters


	Code	Pack	<i>Lateral-1</i>
	M303-13L	1pc/pk	
	M303-13S	1pc/pk	<i>Occlusion Large</i>
	M303-18LL	1pc/pk	<i>Occlusion Small</i>
	M303-18LS	1pc/pk	<i>Labial Left large</i>
	M303-18RL	1pc/pk	<i>Labial Left small</i>
	M303-18RS	1pc/pk	<i>Labial Right large</i>
	M303-19L	1pc/pk	<i>Labial large</i>
M303-19S	1pc/pk	<i>Labial small</i>	

DTC Cheek Retractor

Auto-clavable up to 130 C

	Code	Pack	<i>Lateral-1</i>
	A311-11	1pc/pk	
	A311-12	1pc/pk	
A311-13	1pc/pk	<i>Occlusion-Large</i>	
		1pc/pk	<i>Occlusion-small</i>

DTC Lip Retractor

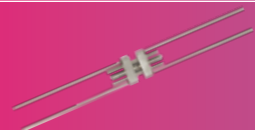
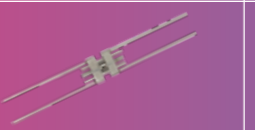
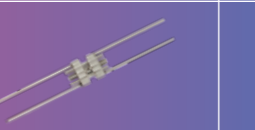
	Code	Pack	<i>Large</i>
	A312-11	8pc/pk	
	A312-12	8pc/pk	
A312-13	12pc/pk	<i>Medium</i>	
			<i>Small</i>

DTC Lip Pressure

Auto-clavable up to 130 C
to press the lips when taking photos


	Code	Pack	<i>Large</i>
	A313-11	1pc/pk	
	A313-12	1pc/pk	
			<i>Medium</i>

DTC Expansion Screw

A701-01	A701-01M	A701-01S	Pack
			1pc/pk

DTC Force Gauge

Arch former with precision
For round and rectangular wires

Code	Pack	There are tow units of measurement Ounce & gram Measuring range:0-450g/0-16 OZ to measure tension and compression forces 1 ounce=28.35gram
A211-01	1pc/pk	
		

Pliers

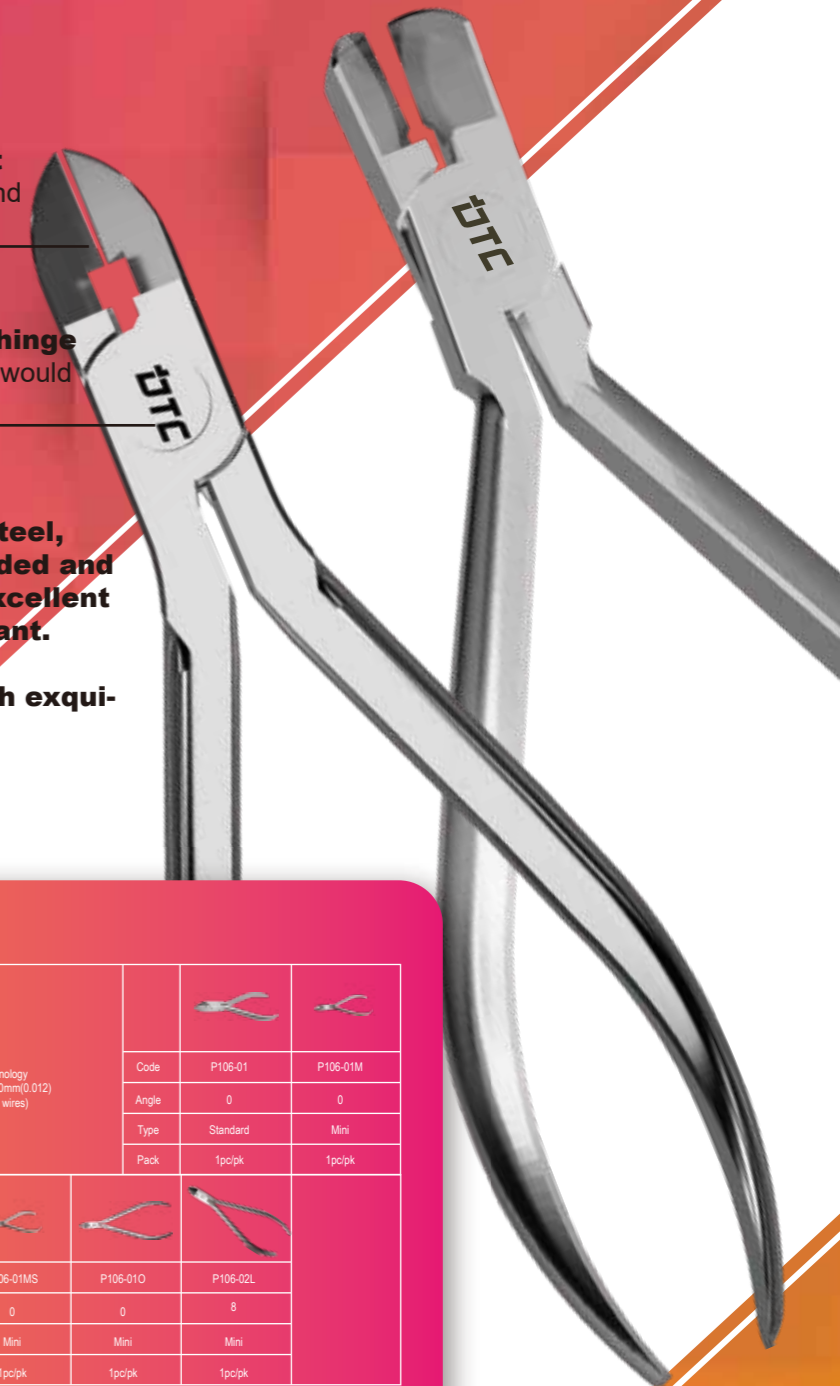
DTC ORTHODONTICS

Use special technology with patent
To keep the tip color same as pliers body and assure the hardness of the tip.

Specially designed zero clearance hinge
Makes handles more tightly connected, and would not be loosened during operation.





- Fine imported medical stainless steel, the pliers has been carefully grounded and polished, perfect in workmanship, excellent corrosion resistant and heat resistant.

- Made by CNC production lines with exquisite fixtures and moulds
ensuring precision and high quality.






 <p>Light wire cutter Hardness HRC58-63. Cutting edge made by new Technology. ligature wires diameter up to 0.30mm(0.012) (can not be used for cutting arch wires)</p>			
	Code	P106-01	P106-01M
	Angle	0	0
	Type	Standard	Mini
Pack	1pc/pk	1pc/pk	

							
Code	P106-01L	P106-03	P106-03M	P106-04	P106-01MS	P106-01O	P106-02L
Angle	0	13	13	45	0	0	8
Type	Long handle	Standard	Mini	Standard	Mini	Mini	Mini
Pack	1pc/pk	1pc/pk	1pc/pk	1pc/pk	1pc/pk	1pc/pk	1pc/pk

 <p>Distal end cutter Hardness HRC58-63. Cutting edge made by new technology. Used to cut the long distal end of arch wires, and safely holding the cut part. Arch wires up to 0.021"x0.025"(0.53mmx0.64mm) Mini tip 0.018"x0.022"</p>				
	Code	P106-05	P106-05L	P106-05LM
	Type	Standard	Long handle	Mini Long handle
	Pack	1pc/pk	1pc/pk	1pc/pk






 <p>Distal end cutter with flush end Hardness HRC58-63. Cutting edge made by new technology. Used to cut the long distal end of arch wires, and safely holding the cut part. the distal end of arch wire will be flush with tube slot's distal end. Arch wires up to 0.021"x0.025"(0.53mmx0.64mm)</p>				
	Code	P106-06	P106-06L	P106-06LM
	Type	Standard	Long handle	Mini long handle
	Pack	1pc/pk	1pc/pk	1pc/pk

 <p>Heavy cutter Hardness of tip:HRC58-63. Cutting edge made by new technology. Used to cut Australia wires, MTI wires, stainless steel wires, Wires diameter up to 0.030"(0.76mm)</p>			
	Code	P106-09	P106-09L
	Type	Standard	Long handle
	Pack	1pc/pk	1pc/pk

Clear aligner



Clear aligner

					
Code	P401-01	P401-02	P401-03	P401-04	P401-05
Product name	Hole Punch Pliers	Tear Drop Pliers	Vertical Pliers	Horizontal Pliers	Micro ramp thermal forming Pliers
Pack	1pc/pk	1pc/pk	1pc/pk	1pc/pk	1pc/pk

Hole Punch Pliers: Creates half-moon cutouts for relief of clear aligners around bonded buttons used for elastics and nips away plastic to provide soft tissue clearance to prevent aligner impingement of tissue.

Tear Drop Pliers: Creates a notch at the gingival margin of clear aligners anywhere elastic hooks are required.

Vertical Pliers: Emphasizes over-correction of rotations by producing an indentation at the mesial or distal line angles on the facial and lingual of a specific tooth.

Horizontal Pliers: Produces an indentation to accent individual root roque.

Micro ramp thermal forming Pliers: Designed for a gibbosity on clear appliances to close space.

Light wire pliers	Code	Size	Pack	Light wire pliers
	P106-07	Standard	1pc/pk	Hardness of tip:HRC 55-60 Cutting edge made by new Technology. Used to make different fine loops for arch wires, and to make spring loops.Wires diameter up to 0.030*(0.76mm)

Light wire pliers with cutter	Code	Size	Pack	Light wire pliers with cutter
	P106-08	Standard	1pc/pk	Hardness of tip:HRC 55-60 Cutting edge made by new Technology. Used to make different fine loops for arch wires, and to make spring loops.Tip with cutting edge for wires cutting.




NITI cinch back pliers (Dual Direction)	Code	Size	Pack	NITI cinch back pliers (Dual Direction)
	P106-10	Standard	1pc/pk	 Hardness of tip:HRC 55-60 Cutting edge made by new Technology. Used to make different fine loops for arch wires, and to make spring loops.Tip with cutting edge for wires cutting.
	P106-10L	Long handle	1pc/pk	
	P106-10M	Mini	1pc/pk	

V stop pliers	Code	Size	Pack	V stop pliers
	P107-01	Standard	1pc/pk	To make V stop along arch wires to prevent any movement.

Cap removing pliers	Code	Size	Pack	Cap removing pliers
	P107-02	Standard	1pc/pk	
	P302-01	Replacement blade	1pc/pk	
	P302-02	Inner Hexangular	1pc/pk	
	P302-03	Replacement screw	1pc/pk	To remove the caps of convertible tubes.

Torque pliers	Code	Size	Pack	Torque pliers
	P105-01	Standard	1pc/pk	Hardness of tip:HRC 55-60 Used in pair to make torques on rectangle wires thickness of tips:0.050*(1.27mm)

Multi-function pliers	Code	Size	Pack	Multi-function pliers
	P107-03	Standard	1pc/pk	Hardness of tip:HRC 52-55 Used to bend,flatten and cut wires.

Band remover	Code	Size	Pack	Band remover Hardness of tip:HRC 50-55, Used to remove bands and other bondable attachment.
	P105-03	Posterior /short tip	1pc/pk	
	P105-16	Posterior /long tip	1pc/pk	
	P301-01	Replacement tips	10pc/pk	

Bracket removing pliers	Code	Size	Pack	Bracket removing pliers Hardness of tip:HRC 50-55 Used to remove anterior brackets.
	P105-05	Standard	1pc/pk	

Posterior bracket removing pliers	Code	Size	Pack	Posterior bracket removing pliers Hardness of tip:HRC 50-55 Used to remove posterior brackets
	P105-06	Standard	1pc/pk	
	P105-06L	Long handle	1pc/pk	





Weingart pliers	Code	Size	Pack	Weingart pliers Hardness of tip:HRC 50-55 Used to cinch back distal end of arch wires to avoid any injury of soft tissue.
	P105-07	Standard	1pc/pk	

Crimpable hook pliers	Code	Size	Pack	Crimpable hook pliers Hardness of tip:HRC 50-55 To fix the crimpable hooks along arch wires.
	P105-08	Standard	1pc/pk	
	P105-08L	Long handle	1pc/pk	

Loop bending pliers	Code	Size	Pack	Loop bending pliers Hardness of tip:HRC 50-55 To make different small loops for multi-loop edgewise arch wires,diameter of loops :2.00,3.20,4.20mm
	P105-09	Standard	1pc/pk	

How's pliers	Code	Size	Pack	How's pliers Hardness of tip:HRC 50-55 To hold arch wires for guiding it into buccal tubes,to hold ligature wires,or to form anterior band.
	P105-10	Standard	1pc/pk	

Kim pliers	Code	Size	Pack	Kim pliers Hardness of tip:HRC 50-55 To bend multi-loop edgewise wires,with cutter on tips.
	P105-11	Standard	1pc/pk	

Bondage removing pliers	Code	Size	Pack	Bondage removing pliers Hardness of tip:HRC 50-55, Used to remove bondage on the crown without any injury on enamel.
	P105-13	Standard	1pc/pk	
	P301-02	Replacement tips	1pc/pk	
	P301-03	Replacement blade	10pc/pk	
	P302-04	wrench tool	1pc/pk	

Three jaw pliers	Code	Size	Pack	Three jaw pliers Hardness of tip:HRC 50-55 To make V loops and bend arch wires. Wires diameter up to 0.030"(0.76mm)
	P105-14	Standard	1pc/pk	
	P105-14M	Mini	1pc/pk	

Ceramic Bracket removing pliers	Code	Size	Pack	Ceramic Bracket removing pliers Made for wire bending,accurate wire bending and close bend.The double-side groove make sure the accurate of the bending. Suitable size:0.012-0.025inch, and 0.022*0.028inch.
	P109-10	Standard	1pc/pk	

Crown and band contouring pliers	Code	Size	Pack	Crown and band contouring pliers Designed for fitting of stainless steel crowns and bands.
	P102-01	Standard	1pc/pk	

Step pliers	Code	Size	Pack	Step pliers Hardness:HRC 50-55 Step Pliers allow clinicians to easily create z-bends(bayonet bends) in one, simple step by using a gentle squeeze of the pliers handle.It help to create a right-hand or left-hand step-up or step-down in wire at 0.25mm,0.50mm,0.75mm or 1.00mm intervals.
	P104-01	Standard 0.25mm	1pc/pk	
	P104-02	Standard 0.50mm	1pc/pk	
	P104-03	Standard 0.75mm	1pc/pk	
	P104-04	Standard 1.00mm	1pc/pk	

Nance loop bending pliers	Code	Size	Pack	Nance loop bending pliers To make vertical loops of different height along arch wires,3.0,4.0,5.0,6.0 mm Wires diameter up to: 0.022"(0.56mm)
	P105-12	Standard	1pc/pk	

Ligature Conforming plier	Code	Size	Pack	
	P109-01	Standard	1pc/pk	Ligature Conforming plier Ligature conforming plier is used for brackets and distal teeth ligation. Compared with Mathieu plier, it can be tightly ligated with a better fixation, brings the fully use of brackets design.

Ligation Forceps Pliers	Code	Size	Pack	
	P109-04	Standard	1pc/pk	Ligation Forceps Pliers

Bird's Beak Plier long tip	Code	Size	Pack	
	P109-05	Standard	1pc/pk	Bird's Beak Plier long tip

Band Contouring plier	Code	Size	Pack	
	P109-08	Standard	1pc/pk	Band Contouring plier

Torquing Plier-double ended	Code	Size	Pack	
	P109-09	Standard	1pc/pk	Torquing Plier-double ended

Tweed loop pliers	Code	Size	Pack	
	P105-02	Standard	1pc/pk	Tweed loop pliers Hardness of tip:HRC 52-55 Used to bend, flattening and cutting wires.

Jarabak pliers	Code	Size	Pack	
	P105-17	Standard	1pc/pk	Jarabak pliers Made for wire bending, accurate wire bending and close bend. The double-side groove make sure the accurate of the bending. Suitable size: 0.012-0.025inch, and 0.022"0.028inch.

Angled Weingart pliers	Code	Size	Pack	
	P105-18	Standard	1pc/pk	Angled Weingart pliers Used to cinch back distal end of arch wires to avoid any injury of soft tissue.

Lingual Back bending Forceps Pliers	Code	Size	Pack	
	P108-01	Standard	1pc/pk	Lingual Back bending Forceps Pliers Made for wire bending, accurate wire bending and close bend. The double-side groove make sure the accurate of the bending. Suitable size: 0.012-0.025inch, and 0.022"0.028inch.

Lingual Arch Forming Plier	Code	Size	Pack	
	P108-02	Standard	1pc/pk	Lingual Arch Forming Plier Made for wire bending, accurate wire bending and close bend. The double-side groove make sure the accurate of the bending. Suitable size: 0.012-0.025inch, and 0.022"0.028inch.

Band crimping pliers	Code	Size	Pack	
	P102-02	Standard	1pc/pk	Band crimping pliers Thin tips allow for easy access into molar and premolar bands.

Arch wire contouring pliers	Code	Size	Pack	
	P105-20	Standard	1pc/pk	Arch wire contouring pliers Perfect for subtle contouring of stainless steel arch wires up to 0.030

Elastic plier	Code	Size	Pack	
	P103-01	Standard	1pc/pk	Elastic plier For expanding elastic separating rings before separating molar gap.

Omega loop bending pliers	Code	Size	Pack	
	P105-15	Standard	1pc/pk	Omega loop bending pliers Hardness of tip:HRC 50-55 To make fine Ω loops. Three different loops: diameter 0.063", 0.075", 0.10", (diameter 1.6mm, 2.0mm, 2.6mm)

Pliers stands	Code	Size	Pack	
	P201-04	Standard	1pc/pk	Pliers stands Fully stainless steel stands Newly designed, high temperature sterilized.
	P201-05	Large	1pc/pk	

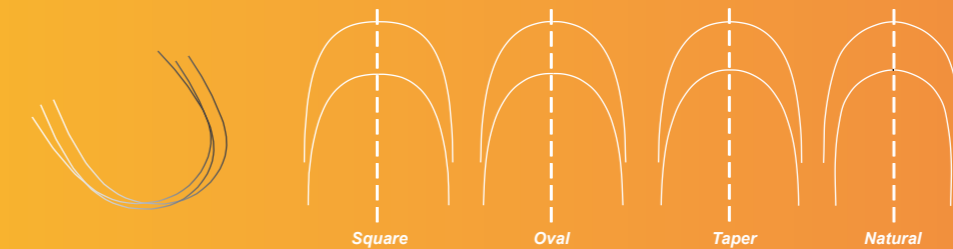
Super-elastic NITI

Arch Wires & Elastics

DTC ORTHODONTICS

CuNITI ArchWires

CuNITI arch wires Round	0.013	1pc/pk	CN411-13
CuNITI arch wires Round	0.014	1pc/pk	CN411-14
CuNITI arch wires Round	0.016	1pc/pk	CN411-16
CuNITI arch wires Round	0.018	1pc/pk	CN411-18
CuNITI arch wires Rectangle	0.014x0.025	1pc/pk	CN411-1425
CuNITI arch wires Rectangle	0.018x0.025	1pc/pk	CN411-1825

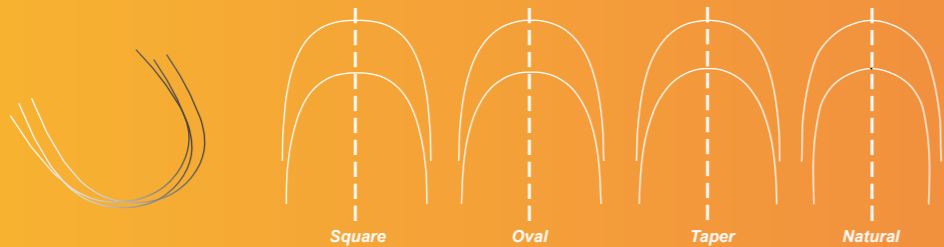


10pcs/pk

Round	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.012"/0.31mm	N111-12U	N121-12U	N131-12U	N141-12U
	0.014"/0.36mm	N111-14U	N121-14U	N131-14U	N141-14U
	0.016"/0.41mm	N111-16U	N121-16U	N131-16U	N141-16U
	0.018"/0.46mm	N111-18U	N121-18U	N131-18U	N141-18U
	0.020"/0.51mm	N111-20U	N121-20U	N131-20U	N141-20U
Lower	0.012"/0.31mm	N111-12L	N121-12L	N131-12L	N141-12L
	0.014"/0.36mm	N111-14L	N121-14L	N131-14L	N141-14L
	0.016"/0.41mm	N111-16L	N121-16L	N131-16L	N141-16L
	0.018"/0.46mm	N111-18L	N121-18L	N131-18L	N141-18L
	0.020"/0.51mm	N111-20L	N121-20L	N131-20L	N141-20L

Rectangle	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.016x0.016"/0.41x0.41mm	N111-1616U	N121-1616U	N131-1616U	N141-1616U
	0.016x0.022"/0.41x0.56mm	N111-1622U	N121-1622U	N131-1622U	N141-1622U
	0.017x0.022"/0.43x0.56mm	N111-1722U	N121-1722U	N131-1722U	N141-1722U
	0.017x0.025"/0.43x0.64mm	N111-1725U	N121-1725U	N131-1725U	N141-1725U
	0.018x0.022"/0.46x0.56mm	N111-1822U	N121-1822U	N131-1822U	N141-1822U
	0.018x0.025"/0.46x0.64mm	N111-1825U	N121-1825U	N131-1825U	N141-1825U
	0.019x0.025"/0.48x0.64mm	N111-1925U	N121-1925U	N131-1925U	N141-1925U
	0.021x0.025"/0.53x0.64mm	N111-2125U	N121-2125U	N131-2125U	N141-2125U
Lower	0.016x0.016"/0.41x0.41mm	N111-1616L	N121-1616L	N131-1616L	N141-1616L
	0.016x0.022"/0.41x0.56mm	N111-1622L	N121-1622L	N131-1622L	N141-1622L
	0.017x0.022"/0.43x0.56mm	N111-1722L	N121-1722L	N131-1722L	N141-1722L
	0.017x0.025"/0.43x0.64mm	N111-1725L	N121-1725L	N131-1725L	N141-1725L
	0.018x0.022"/0.46x0.56mm	N111-1822L	N121-1822L	N131-1822L	N141-1822L
	0.018x0.025"/0.46x0.64mm	N111-1825L	N121-1825L	N131-1825L	N141-1825L
	0.019x0.025"/0.48x0.64mm	N111-1925L	N121-1925L	N131-1925L	N141-1925L
	0.021x0.025"/0.53x0.64mm	N111-2125L	N121-2125L	N131-2125L	N141-2125L

Heat-activated NITI Arch Wires



5pcs/pk

Round	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.012"/0.31mm	N211-12U	N221-12U	N231-12U	N241-12U
	0.014"/0.36mm	N211-14U	N221-14U	N231-14U	N241-14U
	0.016"/0.41mm	N211-16U	N221-16U	N231-16U	N241-16U
	0.018"/0.46mm	N211-18U	N221-18U	N231-18U	N241-18U
	0.020"/0.51mm	N211-20U	N221-20U	N231-20U	N241-20U
Lower	0.012"/0.31mm	N211-12L	N221-12L	N231-12L	N241-12L
	0.014"/0.36mm	N211-14L	N221-14L	N231-14L	N241-14L
	0.016"/0.41mm	N211-16L	N221-16L	N231-16L	N241-16L
	0.018"/0.46mm	N211-18L	N221-18L	N231-18L	N241-18L
	0.020"/0.51mm	N211-20L	N221-20L	N231-20L	N241-20L

Rectangle	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.016x0.016"/0.41x0.41mm	N211-1616U	N221-1616U	N231-1616U	N241-1616U
	0.016x0.022"/0.41x0.56mm	N211-1622U	N221-1622U	N231-1622U	N241-1622U
	0.017x0.022"/0.43x0.56mm	N211-1722U	N221-1722U	N231-1722U	N241-1722U
	0.017x0.025"/0.43x0.64mm	N211-1725U	N221-1725U	N231-1725U	N241-1725U
	0.018x0.022"/0.46x0.56mm	N211-1822U	N221-1822U	N231-1822U	N241-1822U
	0.018x0.025"/0.46x0.64mm	N211-1825U	N221-1825U	N231-1825U	N241-1825U
	0.019x0.025"/0.48x0.64mm	N211-1925U	N221-1925U	N231-1925U	N241-1925U
	0.021x0.025"/0.53x0.64mm	N211-2125U	N221-2125U	N231-2125U	N241-2125U
Lower	0.016x0.016"/0.41x0.41mm	N211-1616L	N221-1616L	N231-1616L	N241-1616L
	0.016x0.022"/0.41x0.56mm	N211-1622L	N221-1622L	N231-1622L	N241-1622L
	0.017x0.022"/0.43x0.56mm	N211-1722L	N221-1722L	N231-1722L	N241-1722L
	0.017x0.025"/0.43x0.64mm	N211-1725L	N221-1725L	N231-1725L	N241-1725L
	0.018x0.022"/0.46x0.56mm	N211-1822L	N221-1822L	N231-1822L	N241-1822L
	0.018x0.025"/0.46x0.64mm	N211-1825L	N221-1825L	N231-1825L	N241-1825L
	0.019x0.025"/0.48x0.64mm	N211-1925L	N221-1925L	N231-1925L	N241-1925L
	0.021x0.025"/0.53x0.64mm	N211-2125L	N221-2125L	N231-2125L	N241-2125L

NITI Reverse Curve



NITI Reverse Curve Arch Wires

2 pcs/pk

Round	Size inch/mm	Code
Upper	0.012"/0.31mm	N341-12U
	0.014"/0.36mm	N341-14U
	0.016"/0.41mm	N341-16U
	0.018"/0.46mm	N341-18U
Lower	0.020"/0.51mm	N341-20U
	0.012"/0.31mm	N341-12L
	0.014"/0.36mm	N341-14L
	0.016"/0.41mm	N341-16L
	0.018"/0.46mm	N341-18L
	0.020"/0.51mm	N341-20L

Rectangle	Size inch/mm	Code
Upper	0.016x0.016"/0.41x0.41mm	N341-1616U
	0.016x0.022"/0.41x0.56mm	N341-1622U
	0.017x0.022"/0.43x0.56mm	N341-1722U
	0.017x0.025"/0.43x0.64mm	N341-1725U
	0.018x0.022"/0.46x0.56mm	N341-1822U
	0.018x0.025"/0.46x0.64mm	N341-1825L
	0.019x0.025"/0.48x0.64mm	N341-1925L
	0.021x0.025"/0.53x0.64mm	N341-2125L
Lower	0.016x0.016"/0.41x0.41mm	N341-1616U
	0.016x0.022"/0.41x0.56mm	N341-1622U
	0.017x0.022"/0.43x0.56mm	N341-1722U
	0.017x0.025"/0.43x0.64mm	N341-1725U
	0.018x0.022"/0.46x0.56mm	N341-1822U
	0.018x0.025"/0.46x0.64mm	N341-1825L
	0.019x0.025"/0.48x0.64mm	N341-1925L
	0.021x0.025"/0.53x0.64mm	N341-2125L

Coated NITI Curve



Coated NITI Arch Wires
White/Yellow/Red/Blue/Green/Pink

Round	Size inch	Code
Upper	0.012"	C121-12U
	0.014"	C121-14U
	0.016"	C121-16U
	0.018"	C121-18U
	0.020"	C121-20U
	0.022"	C121-22U
Lower	0.012"	C121-12L
	0.014"	C121-14L
	0.016"	C121-16L
	0.018"	C121-18L
	0.020"	C121-20L
	0.022"	C121-22L

Rectangle	Size inch	Code
Upper	0.016x0.016"	C121-1616U
	0.016x0.022"	C121-1622U
	0.017x0.022"	C121-1722U
	0.017x0.025"	C121-1725U
	0.018x0.022"	C121-1822U
	0.018x0.025"	C121-1825U
	0.019x0.025"	C121-1925U
	0.021x0.025"	C121-2125U
Lower	0.016x0.016"	C121-1616L
	0.016x0.022"	C121-1622L
	0.017x0.022"	C121-1722L
	0.017x0.025"	C121-1725L
	0.018x0.022"	C121-1822L
	0.018x0.025"	C121-1825L
	0.019x0.025"	C121-1925L
	0.021x0.025"	C121-2125L

Super-elastic Lingual NiTi



Super-elastic Lingual NiTi Arch Wires
10pcs/pk

Round	Size inch/mm	Code
Upper	0.012"/0.31mm	L121-12U
	0.014"/0.36mm	L121-14U
	0.016"/0.41mm	L121-16U
	0.018"/0.46mm	L121-18U
	0.020"/0.51mm	L121-20U
Lower	0.012"/0.31mm	L121-12U
	0.014"/0.36mm	L121-14U
	0.016"/0.41mm	L121-16U
	0.018"/0.46mm	L121-18U
	0.020"/0.51mm	L121-20U

Rectangle	Size inch/mm	Code
Upper	0.016x0.022"/0.41x0.56mm	L121-1622U
	0.017x0.022"/0.43x0.56mm	L121-1622U
	0.017x0.025"/0.43x0.64mm	L121-1725U
	0.018x0.022"/0.46x0.56mm	L121-1822U
	0.018x0.025"/0.46x0.64mm	L121-1825U
	0.019x0.025"/0.48x0.64mm	L121-1925U
Lower	0.021x0.025"/0.53x0.64mm	L121-2125U
	0.016x0.022"/0.41x0.56mm	L121-1622U
	0.017x0.022"/0.41x0.56mm	L121-1722U
	0.017x0.025"/0.43x0.64mm	L121-1725U
	0.018x0.022"/0.46x0.56mm	L121-1822U
	0.018x0.025"/0.46x0.64mm	L121-1825U
Lower	0.019x0.025"/0.48x0.64mm	L121-1925U
	0.021x0.025"/0.53x0.64mm	L121-2125U

Stainless Steel



10pcs/pk



Square



Oval



Taper



Natural

Round	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.012"/0.31mm	S111-12U	S121-12U	S131-12U	S141-12U
	0.014"/0.36mm	S111-14U	S121-14U	S131-14U	S141-14U
	0.016"/0.41mm	S111-16U	S121-16U	S131-16U	S141-16U
	0.018"/0.46mm	S111-18U	S121-18U	S131-18U	S141-18U
	0.020"/0.51mm	S111-20U	S121-20U	S131-20U	S141-20U
Lower	0.012"/0.31mm	S111-12L	S121-12L	S131-12L	S141-12L
	0.014"/0.36mm	S111-14L	S121-14L	S131-14L	S141-14L
	0.016"/0.41mm	S111-16L	S121-16L	S131-16L	S141-16L
	0.018"/0.46mm	S111-18L	S121-18L	S131-18L	S141-18L
	0.020"/0.51mm	S111-20L	S121-20L	S131-20L	S141-20L

Heat-activated Lingual NiTi



Heat-activated Lingual NiTi Arch Wires
5pcs/pk

Round	Size inch/mm	Code
Upper	0.012"/0.31mm	L221-12U
	0.014"/0.36mm	L221-14U
	0.016"/0.41mm	L221-16U
	0.018"/0.46mm	L221-18U
	0.020"/0.51mm	L221-20U
Lower	0.012"/0.31mm	L221-12L
	0.014"/0.36mm	L221-14L
	0.016"/0.41mm	L221-16L
	0.018"/0.46mm	L221-18L
	0.020"/0.51mm	L221-20L

Rectangle	Size inch/mm	Code
Upper	0.016x0.022"/0.41x0.56mm	L221-1622U
	0.017x0.022"/0.43x0.56mm	L221-1722U
	0.017x0.025"/0.43x0.64mm	L221-1725U
	0.018x0.022"/0.46x0.64mm	L221-1822U
	0.018x0.025"/0.48x0.64mm	L221-1825U
	0.019x0.025"/0.48x0.64mm	L221-1925U
Lower	0.021x0.025"/0.53x0.64mm	L221-2125U
	0.016x0.022"/0.41x0.56mm	L221-1622U
	0.017x0.022"/0.43x0.56mm	L221-1722U
	0.017x0.025"/0.43x0.64mm	L221-1725U
	0.018x0.022"/0.46x0.56mm	L221-1822U
	0.018x0.025"/0.48x0.64mm	L221-1825U
Lower	0.019x0.025"/0.48x0.64mm	L221-1925U
	0.021x0.025"/0.53x0.64mm	L221-2125U

Rectangle	Size inch/mm	Square	Oval	Taper	Natural
Upper	0.016x0.016"/0.41x0.41mm	S111-1616U	S121-1616U	S131-1616U	S141-1616U
	0.016x0.022"/0.41x0.56mm	S111-1622U	S121-1622U	S131-1622U	S141-1622U
	0.017x0.022"/0.43x0.56mm	S111-1722U	S121-1722U	S131-1722U	S141-1722U
	0.017x0.025"/0.43x0.64mm	S111-1725U	S121-1725U	S131-1725U	S141-1725U
	0.018x0.022"/0.46x0.56mm	S111-1822U	S121-1822U	S131-1822U	S141-1822U
	0.018x0.025"/0.46x0.64mm	S111-1825U	S121-1825L	S131-1825U	S141-1825U
	0.019x0.025"/0.48x0.64mm	S111-1925U	S121-1925L	S131-1925U	S141-1925U
	0.021x0.025"/0.53x0.64mm	S111-2125U	S121-2125L	S131-2125U	S141-2125U
Lower	0.016x0.016"/0.41x0.41mm	S111-1616L	S121-1616U	S131-1616L	S141-1616L
	0.016x0.022"/0.41x0.56mm	S111-1622L	S121-1622U	S131-1622L	S141-1622L
	0.017x0.022"/0.43x0.56mm	S111-1722L	S121-1722U	S131-1722L	S141-1722L
	0.017x0.025"/0.43x0.64mm	S111-1725L	S121-1725U	S131-1725L	S141-1725L
	0.018x0.022"/0.46x0.56mm	S111-1822L	S121-1822U	S131-1822L	S141-1822L
	0.018x0.025"/0.46x0.64mm	S111-1825L	S121-1825L	S131-1825L	S141-1825L
	0.019x0.025"/0.48x0.64mm	S111-1925L	S121-1925L	S131-1925L	S141-1925L
	0.021x0.025"/0.53x0.64mm	S111-2125L	S121-2125L	S131-2125L	S141-2125L

Spring

Round NiTi wires, 5M in length

Diameter inch/mm	Code	
	Black	White
0.012"/0.31mm	N501-12	N502-12
0.014"/0.36mm	N501-14	N502-14
0.016"/0.41mm	N501-16	N502-16
0.018"/0.46mm	N501-18	N502-18
0.020"/0.51mm	N501-20	N502-20



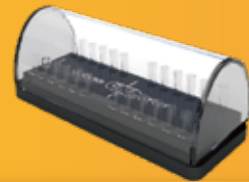
Stainless steel Straight Wires

Size	Size (inch)	Pack	Oval
Round	0.014"	25pcs/pk	S500-14
	0.016"	25pcs/pk	S500-16
	0.018"	25pcs/pk	S500-18
Rectangular	0.016"x0.016"	10pcs/pk	S500-1616
	0.016"x0.022"	10pcs/pk	S500-1622
	0.017"x0.022"	10pcs/pk	S500-1722
	0.017"x0.025"	10pcs/pk	S500-1725
	0.018"x0.022"	10pcs/pk	S500-1822
	0.018"x0.025"	10pcs/pk	S500-1825
	0.019"x0.025"	10pcs/pk	S500-1925



DTC Arch Wire Box

Code	Pack
A401-04	1pc/pk



pre molar torquing springs with single loop

10pcs/pk

Type	Code
0.016x0.022 large	A912-1622L
0.016x0.022 medium	A912-1622M
0.016x0.022 small	A912-1622S
0.017x0.025 large	A912-1725L
0.017x0.025 medium	A912-1725M
0.017x0.025 small	A912-1725S
0.018x0.025 large	A912-1825L
0.018x0.025 medium	A912-1825M
0.018x0.025 small	A912-1825S
0.019x0.025 large	A912-1925L
0.019x0.025 medium	A912-1925M
0.019x0.025 small	A912-1925S



DTC Elastics

Type	Code	Pack	Power chains
Open long	E631-01	1roll/pk(4.5m)	
closed continuous	E631-02	1roll/pk(4.5m)	
Open short	E631-03	1roll/pk(4.5m)	



Separators

Code	Pack	Separators Blue
E632-01	1050pcs/pk	



Ligature rings

Code	Pack	Ligature rings
E632-02	1040pcs/pk	



O RING

Size	Light Force 2.5oz	Light Force 3.5oz	Medium Force 4.5oz	Heavy Force 6.5oz
1/8(3.2mm)	A641-32	A642-32	A644-32	A643-32
3/16(4.8mm)	A641-48	A642-48	A644-48	A643-48
1/4(6.4mm)	A641-64	A642-64	A644-64	A643-64
5/16(8.0mm)	A641-79	A642-79	A644-79	A643-79
3/8(9.5mm)	A641-95	A642-95	A644-95	A643-95



Orthodontic Rotation Wedges

Code	Pack	Orthodontic Rotation Wedges
E633-01	200pcs/pk	



Open Spring

Description	Size	Diameter/Code		Packing
		0.010"/0.25mm	0.012"/0.31mm	
Open	180mm	N621-1018	N621-1218	2pcs/pk
	914mm	N621-1091	N621-1291	1roll/pk



NiTi Molar Distalizing Open Coil Springs

Size	Code	
180mm	0.010"	N622-1018
	0.012"	N622-1218



NiTi Closed Spring With Eyelets

Description	Size (mm)	Diameter/Code		Packing
		0.010"/0.25mm	0.012"/0.31mm	
Identical	3	N612-1003	N612-1203	10pcs/pk
	6	N612-1006	N612-1206	
	9	N612-1009	N612-1209	
	12	N612-1012	N612-1212	
Different	3	N612-1003	N613-1203	10pcs/pk
	6	N612-1006	N613-1206	
	9	N612-1009	N613-1209	
	12	N612-1012	N613-1212	



Identical eyelets:
Inner Diameter: Φ 1.5mm



Different eyelets:
Inner Diameter: L=2mm,
 Φ 1=1.5mm,
 Φ 2=3.5mm.

Weight list (for reference only)

DTC Orthodontic Products		Quantity	Gross Weight(g)
Brackets	White Fat Box	10sets	285
	Black Thin Box	10sets	249
	MBT Brackets	100pcs	17
	Brackets+Square white box	10sets	400
	Self-ligating+Rubber liner clear box	1set	120
	Ceramic/Sapphire Brackets+Butterfly box	10sets	400
Tubes	Bondable Buccal Tubes	100pcs	13
Bands	Plain Bands	10set	17
	Bands with buccal tubes	10sets	23
	Bands(140pcs)+Box	1sets	300
	Long Curved Crimpable Hooks	10pks	16
Auxiliaries	Bondable Lingual Buttons	10pks	13
	Adaptabe Class III Mask	1pc	176
	Universal Pull System	1pk	74
	Safety Neck Pad-long heavy force	1pk	36
	Ligature Wires	10roll	455
	Instrument	Double Ended Position Gauge	2pcs/pk
Tweezer		1pc	32
Needle Holder		1pc	42
Arch Turret		1pc	207
Force Gauge		1pc	43
Glass Mirror-Occlusion,X-Large		1pc	73
Stainless Steel Mirror-Occlusion Large		1pc	104
Pliers	Long Handle Orthodontic Plier	1pc	156
	Standard Orthodontic Plier	1pc	151
	Pliers Stand-large	1set	736
	Pliers Stand-standard	1set	687
Arch Wires	NITI Arch Wires	10pks	36
	Stainless Steel Arch Wires	10pks	45
	Stainless Steel Straight Wires	1pk	15
	Arch Wire Box	1pc	800
	Elastics	Ligature Rings	1pk
Power Chain		1roll	14
Separators		1pk	83

Terms & Conditions of Business

·Prices:

all prices are FOB/CPT to any port in China.Freight is charged to you at actuals.

·Order confirm:

30% of full amount should be pre-paid to confirm the order PI.As soon as we get this bank receipt, we will start the production of your order.

·Custom orders:

please feel free to contact us for any custom order and full prepayment is necessary to start the order.

·Delivery:

most orders of our regular products are shipped during 7-20 days.

·Quality Assurance:

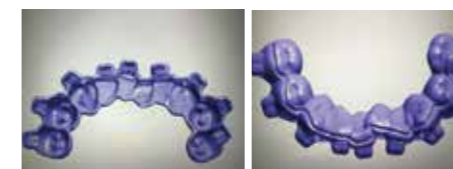
We always provide high quality products and if you have any complaints ,please contact us directly.We are listening!!!

·Term of returning goods:

1. We accept return of replacement of the goods after negotiation with our Sales Reps in advance and afford the returning shipping cost for quality problem products only.
2. All the pliers can be returned for free maintenance within one year caused by normal use.

Any orders or complaints can be emailed to jaymie@dtchz.com or contact Export Mgr: [Jaymie Kang](mailto:jaymie@dtchz.com) --- Whatsapp & Mob :+86 13600517451 or by office Tel: +86 571 89774162.

Indirect Bonding Technology



- Digital technology
- Accurate positioning
- Dependable system

* Using DTC Bracket data from 3 Shape software bracket library to do Indirect Bonding

DTC Self ligating Brackets	SL22-24	Mini Roth,metal self-ligating Brackets,345 with hook-passive
Sweet Series Brackets standard size	S22-14	Standard Roth Brackets, 345 with hooks
Delicate Series Brackets	D22-44	Roth Brackets, 345 with hooks
	D32-44	MBT Brackets, 345 with hooks
Bondable Buccal Tubes Zeal Series	T622-6105	1st molar Roth bondable buccal tubes upper single/lower single convertible
	T632-6105	1st molar MBT bondable buccal tubes upper single/lower single convertible
Bondable Buccal Tubes Sweet Series	T722- 5105S	2nd molar Roth bondable buccal tubes upper single/lower single
	T732- 5105S	2nd molar MBT bondable buccal tubes upper single/lower single