MEDITECH

COMPREHENSIVE SOLUTIONS FOR

SPORTS MEDICINE



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CATALOG

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Knee Joint



Fixed Fixation Button

- Preset ultra-high-strength traction wire and flip line to make the operation easier and more convenient
- Excellent flexibility of the coil, which can reduce the cutting of the tendons
- Classic and reliable fixed coil design, safe and secure clinical use

Adjustable Fixation Button

- Reliable locking structure and adjustable coil length to meet different surgical needs
- The graft can completely fill the bone canal and improve the strength of healing
- Effectively reduce the "bungee jumping" effect and reduce the widening of the bone tunnel after surgery



Product Information

Coil Titanium Plate		
Product Code	**Product Specifications(mm)**	**Product Description**
NT.SP.T5441	3.8×12	Fixed Fixation Button 15mm
NT.SP.T5442	3.8×12	Fixed Fixation Button 20mm
NT.SP.T5443	3.8×12	Fixed Fixation Button 25mm
NT.SP.T5444	3.8×12	Fixed Fixation Button 30mm
NT.SP.5445	3.8×12	Fixed Fixation Button 35mm
NT.SP.5446	3.8×12	Fixed Fixation Button 40mm
NT.SP.T5223	3.3×13	Adjustable Fixation Button



Absorbable Boundary Screw

- Rounded thread design reduces tendons cutting
- Star screwdriver design, providing super strong pressing force and uniform rotation force
- 5 diameters and 3 lengths are perfectly matched to meet different needs



Product Information

Absorbable Boundary Screw		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.NT.SP.B5631	Absorbable Boundary Screw	6*30
NT.NT.SP.B5721	Absorbable Boundary Screw	7*20
NT.SP.B5726	Absorbable Boundary Screw	7*25
NT.SP.B5731F	Absorbable Boundary Screw	7*30
NT.SP.B5821	Absorbable Boundary Screw	8*20
NT.SP.B5826	Absorbable Boundary Screw	8*25
NT.SP.B5831F	Absorbable Boundary Screw	8*30
NT.SP.B5921	Absorbable Boundary Screw	9*20
NT.SP.B5926	Absorbable Boundary Screw	9*25
NT.SP.B5931F	Absorbable Boundary Screw	9*30
NT.SP.B5031	Absorbable Boundary Screw	10*30

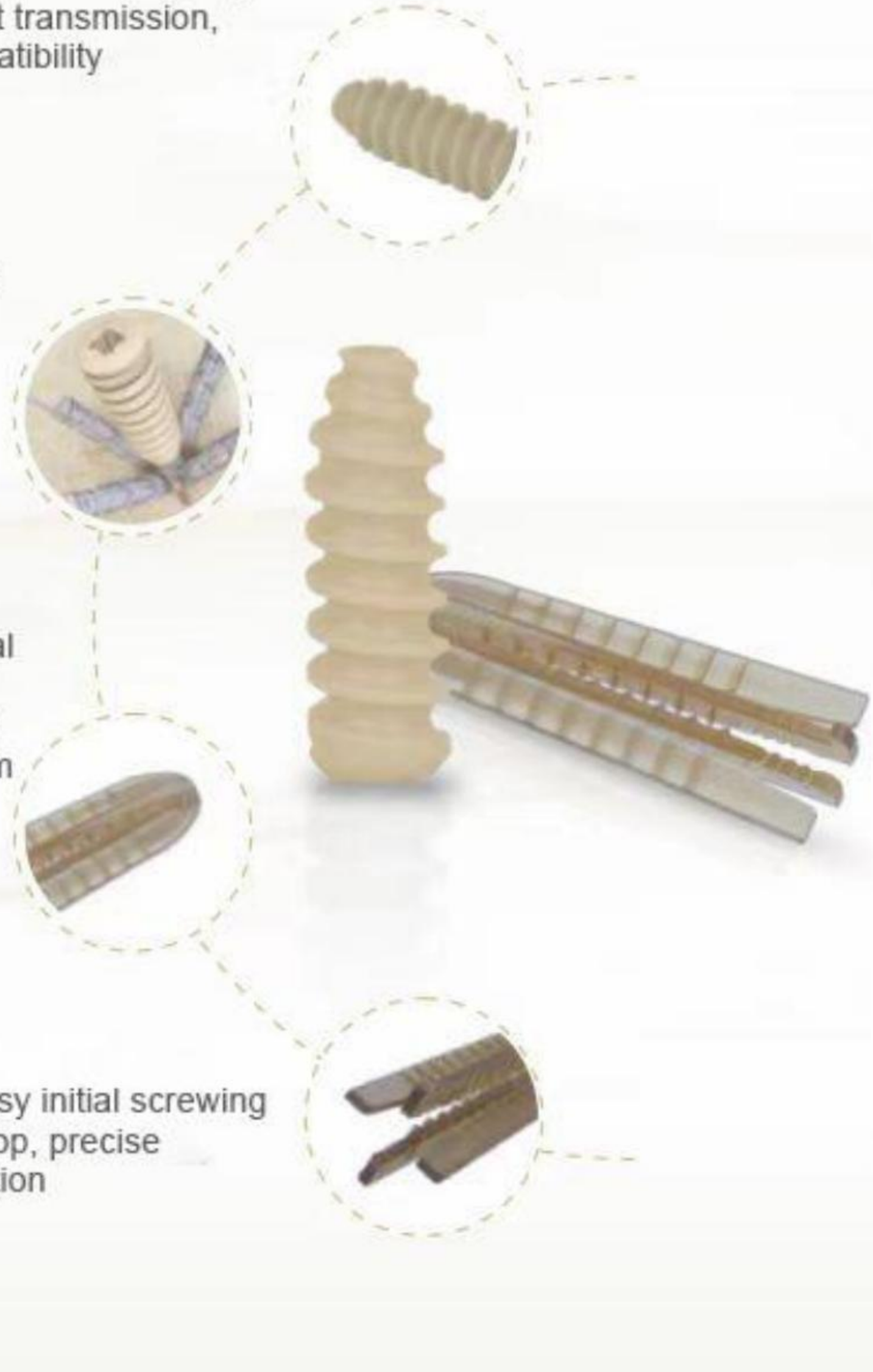
PEEK Interference Screw System

Polyetheretherketone material, high strength,good light transmission, excellent biocompatibility

The graft is in 360° contact with the bone canal,
Full range of treatment to increase healing strength

Four fixed wing design, equal parts center fixed
Inverted tooth design on the wing to prevent the graft from loosening

Tail lead thread for easy initial screwing
Hollow design at the top, precise guidance for implantation



Product Information

PEEK Interference Screw System		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.SP.P5620	PEEK Interference Screw	ϕ6*20
NT.SP.P5625	PEEK Interference Screw	ϕ6*25
NT.SP.P5725	PEEK Interference Screw	ϕ7*25
NT.SP.P5730	PEEK Interference Screw	ϕ7*30
NT.SP.P5825	PEEK Interference Screw	ϕ8*25
NT.SP.P5830	PEEK Interference Screw	ϕ8*30
NT.SP.P5925	PEEK Interference Screw	ϕ9*25
NT.SP.P5930	PEEK Interference Screw	ϕ9*30
NT.SP.P5025	PEEK Interference Screw	ϕ10*25
NT.SP.P5632	Fixed wing (sheath)	配6mm
NT.SP.P5832	Fixed wing (sheath)	配7、8mm
NT.SP.P5132	Fixed wing (sheath)	配9、10mm

Note: Fixed wings can only be used with 25mm length

Non-absorbable ligament fixation screws

- Titanium alloy material, high fixing strength, not easy to damage
- The screw is blunt thread, reducing the cutting effect on ligament or soft tissue
- The tail of the screw is designed as a hexagonal groove, which increases the contact area between the instrument and the product and is not easy to slip off.



Product Information

Non-absorbable ligament fixation screws		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.SP.T4715	Non-absorbable ligament fixation screws	4.7*15
NT.SP.T5215	Non-absorbable ligament fixation screws	5.2*15
NT.SP.T5220	Non-absorbable ligament fixation screws	5.2*20
NT.SP.T5230	Non-absorbable ligament fixation screws	5.2*30
NT.SP.T7020	Non-absorbable ligament fixation screws	7.3*20
NT.SP.T7025	Non-absorbable ligament fixation screws	7.3*25
NT.SP.T7030	Non-absorbable ligament fixation screws	7.3*30
NT.SP.T8020	Non-absorbable ligament fixation screws	8.0*20
NT.SP.T8025	Non-absorbable ligament fixation screws	8.0*25
NT.SP.T8030	Non-absorbable ligament fixation screws	8.0*30
NT.SP.T9020	Non-absorbable ligament fixation screws	9.0*20
NT.SP.T9025	Non-absorbable ligament fixation screws	9.0*25
NT.SP.T9030	Non-absorbable ligament fixation screws	9.0*30
NT.SP.T1020	Non-absorbable ligament fixation screws	10*20
NT.SP.T1025	Non-absorbable ligament fixation screws	10*25
NT.SP.T1030	Non-absorbable ligament fixation screws	10*30





Ligament Staple

- Cobalt-chromium-molybdenum alloy material ensures strength and hardness
- Pressurized and fixed to ensure stability
- The nail leg is designed to prevent falling off

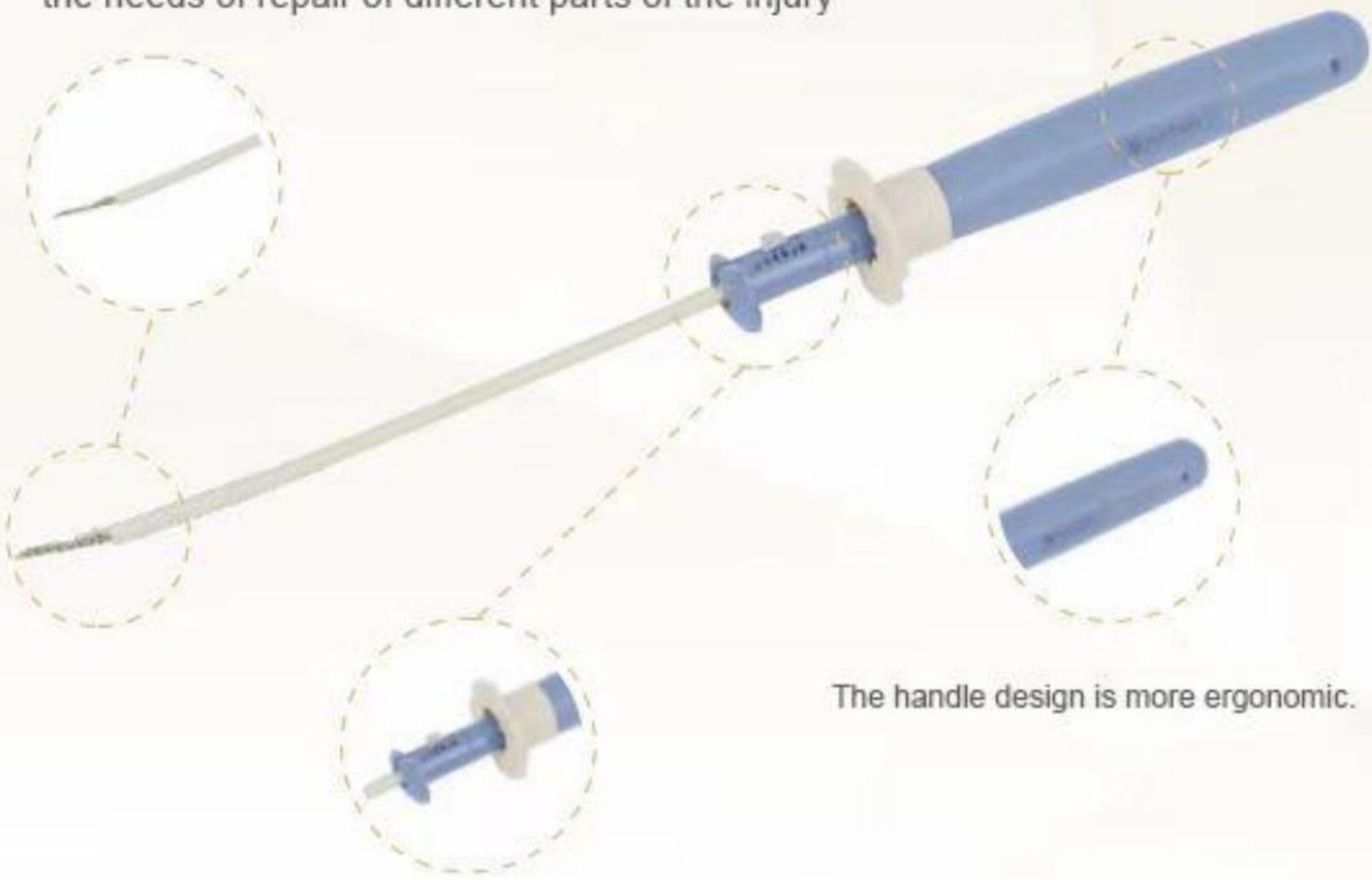
Product Information

Ligament Staple		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.SP.ST0620	Ligament Staple （toothed）	6*20

Meniscus Repair System

Built-in PEEK anchor block graft to reduce the risk of prolapse and can be positioned

Various angles of the puncture section can be selected to meet the needs of repair of different parts of the injury



The handle design is more ergonomic.

Freely adjustable depth limit, no need to trim the cover

Achieve 360° all-round excitation of the graft, easy to operate

Meniscus Double Needle



One-needle style needle and thread connection, diamond-shaped needle point, Ensure smoother puncture

#2-0 UHMWPE suture
High-strength stitching, low-profile knotting

INSIDE-OUT stitched inside out,
Meniscus suture "gold standard"

Product Information

Meniscus Repair System		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.SP.P5000	Meniscus Suture Gun	295*31 Meniscus total internal stapler,bend
NT.SP.P5001	Meniscus Suture Gun	295*31 Meniscus total internal stapler,straight
NT.SP.P5002	Meniscus Suture Gun	295*31 Meniscus total internal stapler,reverse bend
NT.SP.P5006	Push knot thread trimmer	260*20
NT.SP.SBS0308051	Meniscus Double Needle	#2-0-750(Round needle · 7*260mm)

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Shoulder Joint

SHOULDER



PEEK Bone Anchor System

- Peek material, with elastic modulus similar to bone, excellent biocompatibility
- Various implantation methods, higher fixation strength, and stronger pull-out resistance
- The hollow nail body design promotes bone ingrowth, reduces the implantation of PEEK material, and accelerates tendon-bone healing

Product Information

PEEK Bone Anchor System		
Product Code	**Product Name**	**Product Description**
NT.SP.P1035	3.5*14	Drive-in outer row anchors
NT.SP.P1435	4.35*18.5	Drive-in outer row anchors
NT.SP.P1475F	4.75*15	Fully threaded outer row anchors, With one size 2 suture, positioning clip
NT.SP.P1475FT2	4.75*15	Fully threaded outer row anchors, With one size 2 suture
NT.SP.P1475FT5	4.75*15	Fully threaded outer row anchors, with a size 2 suture and a size 5 thread tape
NT.SP.Tape02	2号	Width W1.10-1.5mm, Length L76cm (白色)
NT.SP.Tape02B	2号	Width W1.10-1.5mm, Length L76cm (蓝白色)
NT.SP.Tape05	5号	Width W1.50-2.00mm, Length L100cm (白色)
NT.SP.Tape05B	5号	Width W1.50-2.00mm, Length L100cm (蓝白色)
NT.SP.P1045F	4.5*18.2	Full Thread Peek Anchor
NT.SP.P1055F	5.5*18.1	Full Thread Peek Anchor
NT.SP.P1055NF	5.5*18.1	Full Thread Peek Anchor with Needle



Non-absorbable Suture Anchor (Suture without Needle)

- Super reliable, clear vision
- Wear-resistant and corrosion-resistant, durable
- Precise positioning, visible depth
- No drilling and tapping, easy to implant

Product Information

Non-absorbable Suture Anchor (Suture without Needle)		
Product Code	**Product Name**	**Product Specifications(mm)**
NT.Y.MD.0001	StaFix 2.0	2.0*6mm #2-0×1 L=90cm
NT.Y.MD.0109	StaFix 2.8	2.8*12mm #2×1 L=120cm
NT.Y.MD.0845	StaFix 3.5	3.5*12mm #2×1 L=100cm
NT.Y.MD.1604	StaFix 4.5	4.5*20mm Full Thread #2×2 L=100cm
NT.Y.MD.0998	StaFix 5.0	5.0*16mm #2×2 L=100cm
NT.Y.MD.1698	StaFix 5.5	5.5*20mm Full Thread #2×2 L=100cm

Non-absorbable Suture Anchor (Suture without Needle)

- Multi-specification double thread, super holding force
- The suture can be with needle, more choices
- Double suture design, tough and fixed
- Laser identification, accurate operation



Product Information

Non-absorbable Suture Anchor (Suture without Needle)		
Product Code	**Product Name**	**Product Description**
NT.SP.T1035	Non-absorbable Suture Anchor (Suture without Needle)	3.5*13 Double thread
NT.SP.T1050	Non-absorbable Suture Anchor (Suture without Needle)	5.4*154 Double thread
NT.SP.T1050N	Non-absorbable Suture Anchor (Suture without Needle)	5.4*15.8 Double thread with needle

Non-absorbable Knotless Anchor



- Screw-in design makes implantation more convenient
- Full thread design, reliable and sturdy
- The internal thread of the nail body and the suture operation are convenient
- Knot-free design, easy to operate during operation
- Suitable for knot-free fixation of various ligament tears

Product Information

Non-absorbable Knotless Anchor

Product Code	Product Name	Product Specifications(mm)
NT.SP.T1475FT2	Non-absorbable Knotless Anchor	4.75×15
NT.SP.T1475FT5	Non-absorbable Knotless Anchor	4.75×15
NT.SP.T1475F	Non-absorbable Knotless Anchor	4.75×15
NT.SP.TAPE02	Line 2 (Wide)	Line 2
NT.SP.S0002	Thread 2 - suture	Line 2, 100cm
NT.SP.S0020	Line 2-0, 90CM	Line 2-0, 90CM

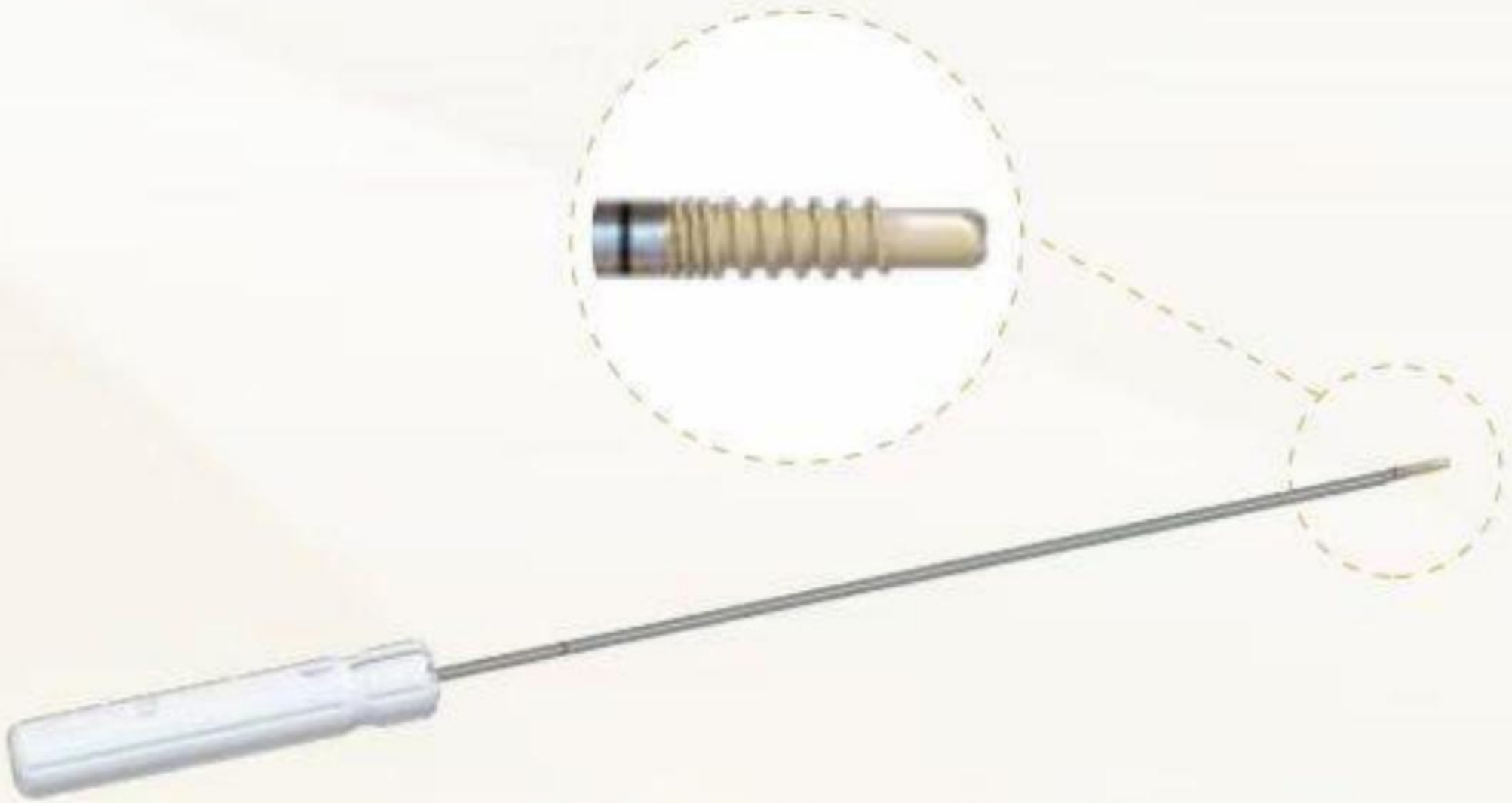


PEEK Knotless Anchor

- Barb design, drive-in fixation, enhance anti-pull-out force
- The threading hole is smooth, reducing the wear of the suture at the threading hole.

Product Information

Non-absorbable Knotless Anchor		
Product Code	**Product Name**	**Product Specifications**
NT.SP.P1030	PEEK Bone Anchor	3.0*10.6 PEEK Knotless Anchor



PEEK Suture Anchor

- The front built-in thread hole reduces the wear of the suture and the thread hole of the nail body
- Higher fixing strength, providing stronger pull-out resistance

Product Information

PEEK Suture Anchor		
Product Code	**Product Name**	**Product Specifications**
NT.NT.SP.P1030F	PEEK Bone Anchor	3.0*10.6 PEEK Suture Anchor

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Facet Joint

SMALL JOINTS



Winged Anchor

- Various fixation methods and sizes to provide tissue healing Solid support throughout the cycle

- Widely used in ankle, shoulder, knee, wrist, elbow joint indications

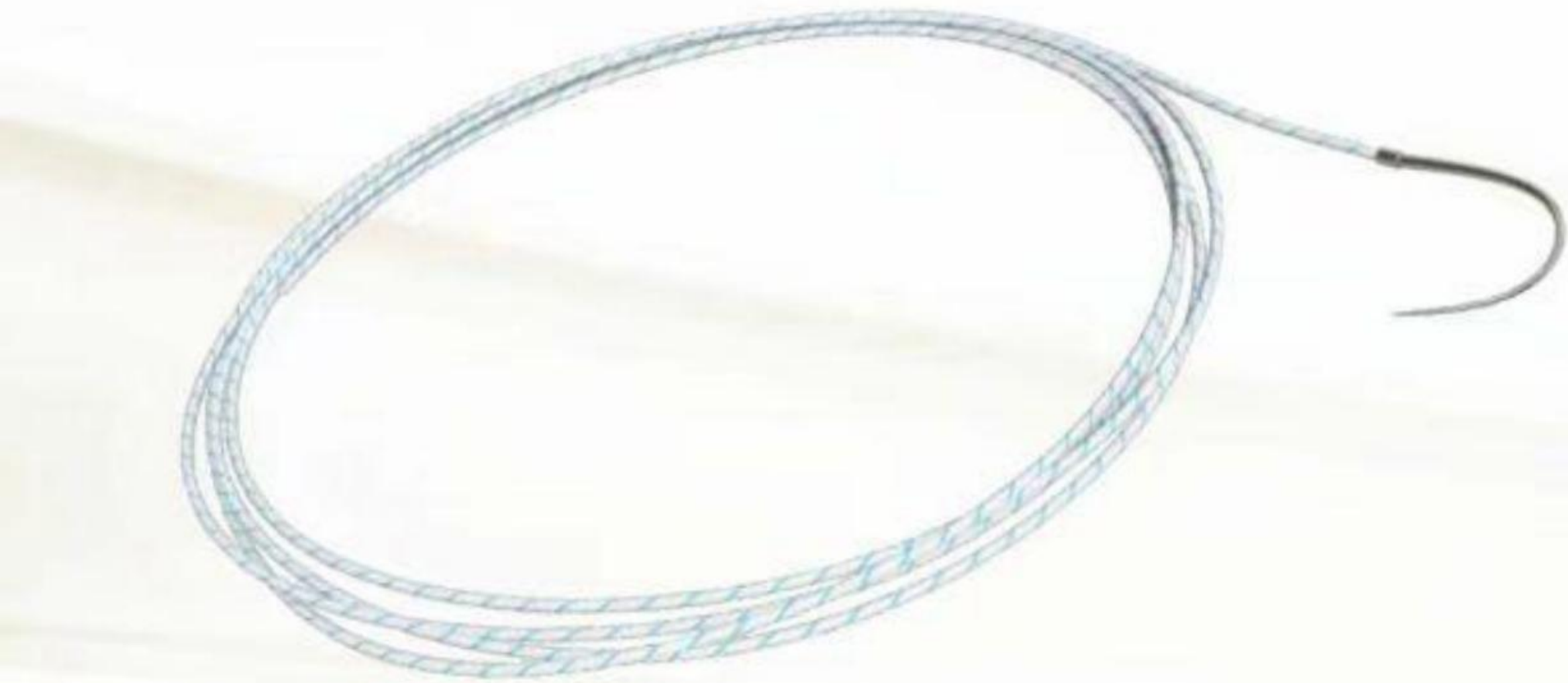
Product Information

Winged Anchor		
Product Code	**Product Name**	**Product Description**
NT.SP.T1013N	1.3×3.7	With 1 gauge 2-0 thread with suture needle
NT.SP.T1013NDL	1.3×3.7	With 1 gauge 2-0 thread, with suture needle, with drill
NT.SP.T1018N	1.8×5.4	With 1 gauge 2-0 thread with suture needle
NT.SP.T1018NDL	1.8×5.4	With 1 gauge 2-0 thread, with suture needle, with drill
NT.SP.T1024N	2.4×9.6	With 1 gauge 2 thread, with suture needle
NT.SP.T1024NDL	2.4×9.6	With 1 gauge 2 thread, with suture needle, with drill

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Suture

SUTURES



Suture

- It is woven from ultra-high molecular weight polypropylene fibers, with good biocompatibility and ductility
- Excellent linear tensile strength, soft to the touch, reducing the cutting of soft tissue



Flat wire

- Woven from ultra-high molecular weight polypropylene fibers, with good biocompatibility and good ductility
- Compared with the traditional round wire, the flat wire has a larger contact area on the soft tissue surface and has less effect on tissue cutting.

Product Information

Suture、Flat wire		
Product Code	**Product Name**	**Product Specifications (mm)**
NT.SP.SBC0508158	NTSBC	#2-750 (圆1/2弧·11×20)
NT.SP.SBC0308341	NTSBC	#2-0-750 (圆3/8弧·8×15)
NT.SP.SBC0608183	NTSBC	#5-750 (圆1/2弧·12×24)
NT.SP.SBS0508146	NTSBS	#2-750 (圆直·15×80)
NT.SP.ST0908	NTST	2-750
NT.SP.ST1008	NTST	2-750

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Ultra HD Arthroscopy System

ULTRA HD
ARTHROSCOPY SYSTEM

Excellent picture quality - HD display

- Wide color gamut, in line with BT.2020 color gamut standard
- Support a variety of input and output devices, fully compatible with the various needs of new and old equipment in the operating room
- HDR gamma support, optimized surgical field of view



Ultra HD all-in-one host



Host

- Camera: shock-proof and drop-proof, safer to use
- Adopt integrated sealing design, stable and high performance, avoid "fog" during operation
- The whole can be sterilized by high temperature and high pressure, which is efficient and convenient



Lens

- Durable sapphire objectives for fuller images and less edge buildup
- Improved light transmission, increased photosensitivity by 20%
- High temperature and high pressure sterilization, safe and convenient



Restore natural colors - light source system

- Cold light source host OLED screen displays brightness and lamp life, standby protection function
- Provide long-term stable natural full-color light, truly restore tissue color, make the image clearer and more vivid; LED light source, long lamp life, low energy consumption
- The optical fiber has high light output, strong versatility, and provides a variety of connectors

Intelligent power-planing system



Host

- Dual touch screen setup, high-end fashion, concise and clear
- Continuously variable speed, safer and more reliable to use
- Dual "brains" support 2 controllers to run at full capacity at the same time

Planing handle



- The handle is ergonomically designed for easy use
- Higher speed and torque, greatly improving work efficiency
- Double card slot fixed, more stable performance
- High temperature and high pressure sterilization, safe and convenient



Planing head/Grinding head

- Perfect match with mainstream imported planer equipment
- Perfect craftsmanship guarantees perfect mirror cutting
- Various models provide comprehensive solutions



Radiofrequency ablation electrodes

- Low temperature plasma technology, minimal damage to surrounding tissue
- Bipolar structure design, precise ablation range, improve surgical safety
- The cutter head is exquisitely designed, has complete specifications, and is suitable for a wide range of parts
- Equipped with suction function, which can effectively attract air bubbles and impurities generated during the operation, and maintain a clear vision
- Various head designs to fully meet the needs of clinical use
- Multi-point working electrode, greatly improving ablation efficiency
- Good instant coagulation, safe and effective for use in areas where tourniquets cannot be used

Product Information

Planing head	
Product Code	**Product Name**
TR.A07SF	Teardrop Single Serrated Planer Type I
TR.A07SS	Teardrop Single Serrated Planer Type II
TR.A07ST	Teardrop Single Serrated Planer Type III
TR.B01SF	Wide Double Serrated Planer Type I
TR.B01SS	Wide Double Serrated Planer Type II
TR.B01ST	Wide Double Serrated Planer Type III
TR.D02SF	Flat-blade planer type I
TR.D02SS	Flat-blade planer type II
TR.D02ST	Flat-blade planer type IIi
TR.E03SF	Double Serrated Planer Type I
TR.E03SS	Double Serrated Planer Type II
TR.E03ST	Double Serrated Planer Type III

Product Information

Grinding head	
Product Code	**Product Name**
TR.L13SF	Ball Nose Grinding Bit Type I
TR.L13SS	Ball Nose Grinding Bit Type II
TR.L13ST	Ball Nose Grinding Bit Type III
TR.L14SF	Cylindrical Grinding Bit Type I
TR.L14SS	Cylindrical Grinding Bit Type II
TR.L14ST	Cylindrical Grinding Bit Type III

Radiofrequency ablation electrodes	
Product Code	**Product Name**
TR.32A42	Disposable radiofrequency ablation electrodes
TR.32A32	Disposable radiofrequency ablation electrodes
TR.31S24	Disposable radiofrequency ablation electrodes