

MAINSTREAM

MEDICAL  DEVICES®

SINGLE-USE SURGICAL INSTRUMENTS

Mainstream Medical Devices, LLC
3913 Todd Lane, Suite 304
Austin, Texas 78744

Sales@MainstreamMedicalDevices.com
www.MainstreamMD.com

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SINGLE-USE SURGICAL INSTRUMENTS

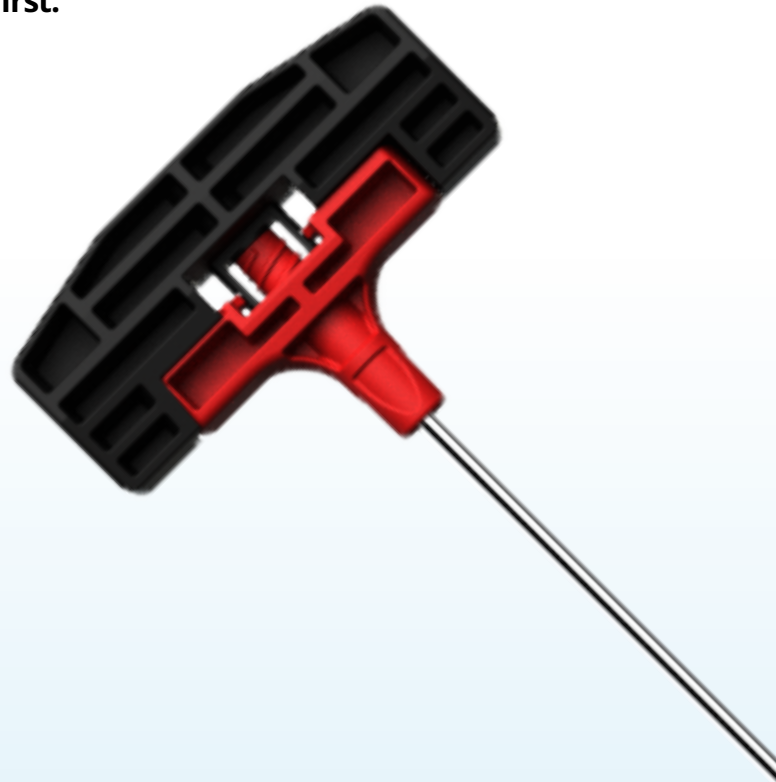
Since 2018, **Mainstream Medical Devices** has partnered with surgeons and OEMs to design and deliver high-quality single-use surgical instruments for spine, orthopedic, trauma, and extremities.

Mainstream is ISO 13485 certified and FDA registered, and houses two clean rooms where we assemble all instruments in-house. This allows us to guarantee consistency, sharpness, and sterility with every device, while keeping costs significantly lower than many competitors.

We are committed to advancing patient safety and efficiency in the OR and in-office procedures. Single-use instruments reduce the risk of surgical site infections, cut down OR turnover time, and eliminate the need for reprocessing, ensuring that instruments are always safe, sharp, sterile, and pristine - ALWAYS.

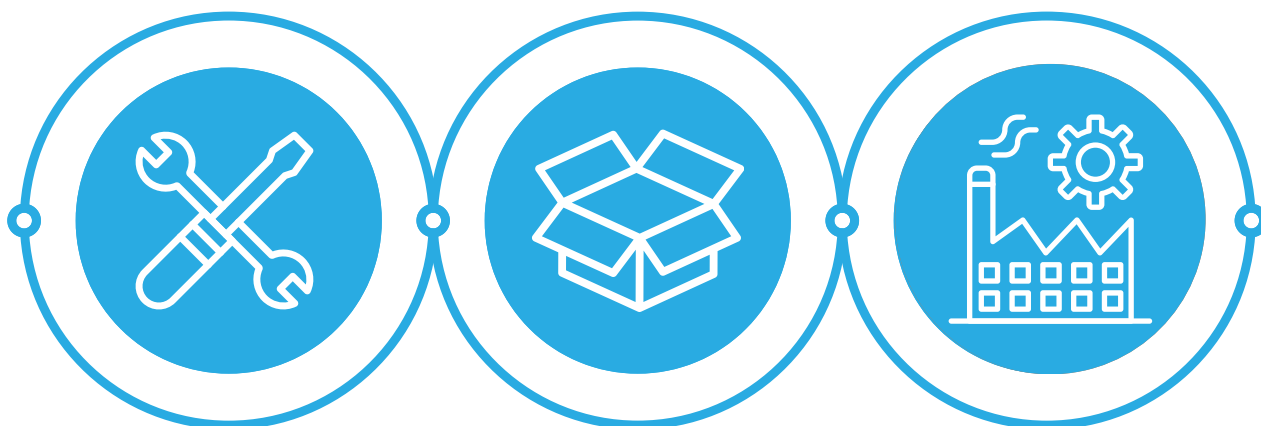
Flexibility is the core of our approach. We offer customizable sizes, shafts, tips, and handles, along with custom branding options. With routine product releases and no MOQs for our stocked devices, we make it easy for customers of all sizes to access the instruments they need.

At Mainstream, we don't just supply instruments - we create solutions that put patient safety, efficiency, and surgeon needs first.





YOUR SINGLE-USE SOLUTION



INSTRUMENTS

PACKAGING

MANUFACTURING

Our team brings decades of combined industry experience and is dedicated to delivering not just instruments, but outstanding customer service.

Beyond instruments, we also provide contract packaging and manufacturing services, offering our partners comprehensive support across the single-use product lifecycle.

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PARTNER WITH MAINSTREAM

Committed to quality and built on integrity, Mainstream is a partner you can rely on and trust. Here's what sets Mainstream apart from other suppliers...

QUALITY YOU CAN TRUST

At Mainstream Medical Devices, quality isn't just a standard — it's the foundation of everything we do. Guided by our ISO 13485–certified Quality Management System and built on a culture of integrity, we deliver instruments and services that healthcare providers can trust.

We know that every device we manufacture has a direct impact on patient safety. That's why precision, consistency, and compliance are central to our process. From rigorous inspection protocols to continuous improvement initiatives, we hold ourselves to the highest standards at every stage.

But quality is only part of the story. Clients consistently recognize Mainstream as a dependable and seamless partner — a reflection of our focus on clear communication, integrity in every interaction, and customer service that exceeds expectations. We take pride in simplifying complexity and delivering solutions that create measurable value for our partners.

Mainstream exists to ensure surgeons and healthcare companies have access to instruments that are not only sharp, sterile, and safe — but also backed by a partner who cares about their success.

ORDERS:

Sales@MainstreamMedicalDevices.com
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Mainstream's top-selling single-use surgical knives deliver precision, safety, and consistency in every procedure. Featuring a bayonet bend for a clear line of sight and easy access, along with a fully knurled handle for a secure grip, these knives are engineered for superior performance. Each knife also incorporates our patented Autoclave Self-Destruct® mechanism, preventing reuse and eliminating the risk of contamination. Designed for annulotomy and discectomy procedures, Main-Knife® combines surgeon-focused design with patient safety at the forefront.

Main-Knife® is always in stock and most knives are available with no minimum order requirements.

Whether you need just a handful for a pilot run or a larger quantity to support ongoing procedures, we make it simple to get exactly what you need, when you need it. This flexibility helps our partners reduce waste, control costs, and keep projects moving without the burden of case-buy commitments.

Main-Knife® Retractable Surgical Knife with Bayonet Shaft, Knurled Handle, and Standard Grip

451-05-193* 193mm Working Length



Main-Knife® RIGID® Retractable Surgical Knife with Heavy Gauge Bayonet Shaft, Knurled Handle, and Standard Grip

451-25-193 193mm Working Length



Main-Knife® NR Non-Retractable Surgical Knife with Bayonet Shaft, Knurled Handle, and Standard Grip

471-35-193* 193mm Working Length



Main-Knife® RIGID® NR Non-Retractable Surgical Knife with Heavy Gauge Bayonet Shaft, Knurled Handle, and Standard Grip

471-25-193 193mm Working Length



Customizations Available

- Custom Cartoning and Labeling Available
- Custom Colors and Finishes Available
- Laser Markings for Logos and Branding Purposes
- Custom Shaft Lengths Available

**Off the Shelf - Mainstream keeps these items in stock; lead times are minimal.*

www.MainstreamMD.com



Main-AXS Needle™ delivers precision and adaptability for pedicle access procedures. Available in a wide range of lengths, gauges, and tips, this single-use Jamshidi allows our customers to select the configuration that best supports their technique and portfolio. Customizable depth markings, handle colors, and branding options provide additional flexibility for OEM partners, ensuring each instrument meets specific procedural and organizational needs. Designed to streamline the OR, Main-AXS Needle™ arrives sterile and ready to use, eliminating reprocessing and minimizing inventory challenges.

Main-AXS Needle™ is engineered to support efficiency, reduce waste, and help surgical teams focus on patient care, all while maintaining the highest standards of safety and precision.

8 Gauge Trocar Stylus & Blunt Cannula, Main-AXS Needle™



299-08-229	8G X 9.0"
299-08-203	8G X 8.0"
299-08-178*	8G X 7.0"
299-08-152	8G X 6.0"
292-08-229	8G X 9.0", cm Depth Marks
292-08-203	8G X 8.0", cm Depth Marks
292-08-178	8G X 7.0", cm Depth Marks
292-08-152	8G X 6.0", cm Depth Marks

8 Gauge Bevel Stylus & Bevel Cannula, Main-AXS Needle™



298-08-229	8G X 9.0"
298-08-203	8G X 8.0"
298-08-178	8G X 7.0"
298-08-152	8G X 6.0"
296-08-229	8G X 9.0", cm Depth Marks
296-08-203	8G X 8.0", cm Depth Marks
296-08-178	8G X 7.0", cm Depth Marks
296-08-152	8G X 6.0", cm Depth Marks

8 Gauge Trocar Stylus & Trephine Cannula, Main-AXS Needle™



297-08-229	8G X 9.0"
297-08-203	8G X 8.0"
297-08-178	8G X 7.0"
297-08-152	8G X 6.0"
295-08-229	8G X 9.0", cm Depth Marks
295-08-203	8G X 8.0", cm Depth Marks
295-08-178	8G X 7.0", cm Depth Marks
295-08-152	8G X 6.0", cm Depth Marks

8 Gauge Bevel Stylus & Blunt Cannula, Main-AXS Needle™



290-08-229	8G X 9.0"
290-08-203	8G X 8.0"
290-08-178	8G X 7.0"
290-08-152	8G X 6.0"
291-08-229	8G X 9.0", cm Depth Marks
291-08-203	8G X 8.0", cm Depth Marks
291-08-178	8G X 7.0", cm Depth Marks
291-08-152	8G X 6.0", cm Depth Marks

*Off the Shelf - Mainstream keeps these items in stock; lead times are minimal.

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11 Gauge Trocar Stylus & Blunt Cannula, Main-AXS Needle™

299-11-229	11G X 9.0"
299-11-203	11G X 8.0"
299-11-178	11G X 7.0"
299-11-152*	11G X 6.0"
292-11-229	11G X 9.0", cm Depth Marks
292-11-203*	11G X 8.0", cm Depth Marks
292-11-178	11G X 7.0", cm Depth Marks
292-11-152	11G X 6.0", cm Depth Marks



11 Gauge Bevel Stylus & Bevel Cannula, Main-AXS Needle™

298-11-229	11G X 9.0"
298-11-203	11G X 8.0"
298-11-178	11G X 7.0"
298-11-152	11G X 6.0"
296-11-229	11G X 9.0", cm Depth Marks
296-11-203	11G X 8.0", cm Depth Marks
296-11-178	11G X 7.0", cm Depth Marks
296-11-152	11G X 6.0", cm Depth Marks



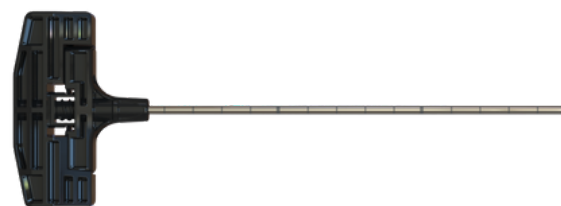
11 Gauge Trocar Stylus & Trephine Cannula, Main-AXS Needle™

297-11-229	11G X 9.0"
297-11-203	11G X 8.0"
297-11-178	11G X 7.0"
297-11-152	11G X 6.0"
295-11-229	11G X 9.0", cm Depth Marks
295-11-203	11G X 8.0", cm Depth Marks
295-11-178	11G X 7.0", cm Depth Marks
295-11-152	11G X 6.0", cm Depth Marks



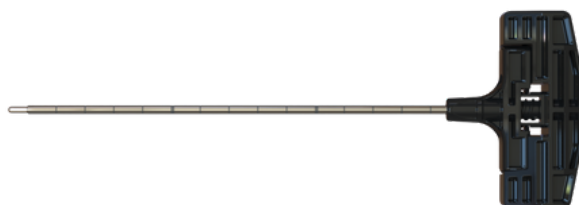
11 Gauge Bevel Stylus & Blunt Cannula, Main-AXS Needle™

290-11-229	11G X 9.0"
290-11-203	11G X 8.0"
290-11-178	11G X 7.0"
290-11-152	11G X 6.0"
291-11-229	11G X 9.0", cm Depth Marks
291-11-203	11G X 8.0", cm Depth Marks
291-11-178	11G X 7.0", cm Depth Marks
291-11-152	11G X 6.0", cm Depth Marks



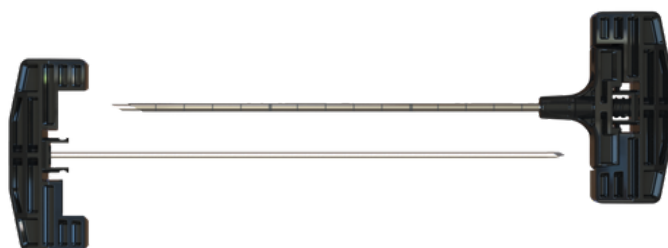
For Posterior SI Procedures, introducing:

11 Gauge Blunt Stylus & Blunt Cannula, Main-AXS Needle™



293-11-229	11G X 9.0"
293-11-203	11G X 8.0"
293-11-178	11G X 7.0"
293-11-152*	11G X 6.0"
294-11-229	11G X 9.0", cm Depth Marks
294-11-203	11G X 8.0", cm Depth Marks
294-11-178	11G X 7.0", cm Depth Marks
294-11-152	11G X 6.0", cm Depth Marks

11 Gauge Bevel Stylus & Blunt Cannula with Extra Trocar Stylus, Main-AXS Needle™



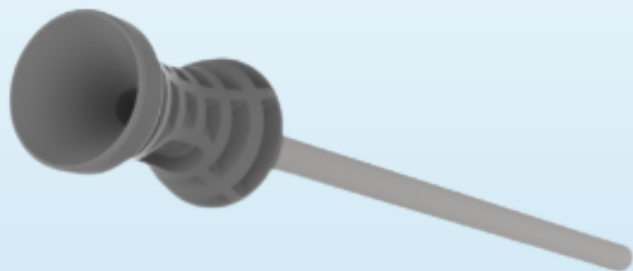
289-11-229	11G X 9.0"
289-11-203	11G X 8.0"
289-11-178	11G X 7.0"
289-11-152*	11G X 6.0"
288-11-229	11G X 9.0", cm Depth Marks
288-11-203	11G X 8.0", cm Depth Marks
288-11-178	11G X 7.0", cm Depth Marks
288-11-152	11G X 6.0", cm Depth Marks

DELIVERY • SYSTEMS

Mainstream's Tissue & Bone Delivery Systems are designed for precision, control, and efficiency in orthopedic and spinal procedures. Engineered to deliver bone grafts, biologics, and tissue accurately and safely, these single-use systems help reduce the risk of contamination while streamlining the surgical workflow.

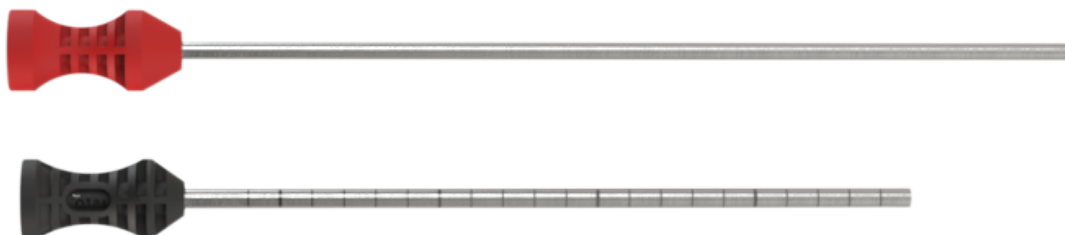
Customizable options allow each system to support specific surgical techniques, and every Tissue & Bone Delivery System is assembled in-house to the highest standards of quality and consistency. All Tissue & Bone Delivery Systems are equipped with **Autoclave Self-Destruct technology**, preventing reuse — supporting both patient safety and regulatory compliance.

Sterile-packaged and ready for immediate use, **funnels** (shown below) and **expulsion styli** are available as **complete delivery systems or as individual components**, allowing flexibility based on surgical needs. Sterile-packaged and ready for immediate use, each system is designed to ensure patient safety, enhance surgical efficiency, and support optimal outcomes in the OR.



Combinations: 6mm ID Cannula and Matching Expulsion Stylus with 10cc Funnel

249-90-238	Ø6mm ID x 229mm (9") Long Tissue & Bone Delivery System
249-80-238	Ø6mm ID x 203mm (8") Long Tissue & Bone Delivery System
249-70-238	Ø6mm ID x 178mm (7") Long Tissue & Bone Delivery System
249-60-238	Ø6mm ID x 152mm (6") Long Tissue & Bone Delivery System
Made to Order - additional lengths, color options, and cm Tick Marks	



Individual Components: Delivery Cannulas with Autoclave Self-Destruct

239-90-235	Delivery Cannula with Small Contoured Handle with ASD, 9" Long, 6mm ID
239-80-238	Delivery Cannula with Small Contoured Handle with ASD, 8" Long, 6mm ID
239-70-238	Delivery Cannula with Small Contoured Handle with ASD, 7" Long, 6mm ID
239-60-238	Delivery Cannula with Small Contoured Handle with ASD, 6" Long, 6mm ID



Individual Components: Expulsion Stylus with Autoclave Self-Destruct

269-90-219	Expulsion Stylus with Small Contoured Handle with ASD, for Ø6mm X 9" Cannula, Ø5.5mm OD
269-80-219	Expulsion Stylus with Small Contoured Handle with ASD, for Ø6mm X 8" Cannula, Ø5.5mm OD
269-70-219	Expulsion Stylus with Small Contoured Handle with ASD, for Ø6mm X 7" Cannula, Ø5.5mm OD
269-60-219	Expulsion Stylus with Small Contoured Handle with ASD, for Ø6mm X 6" Cannula, Ø5.5mm OD





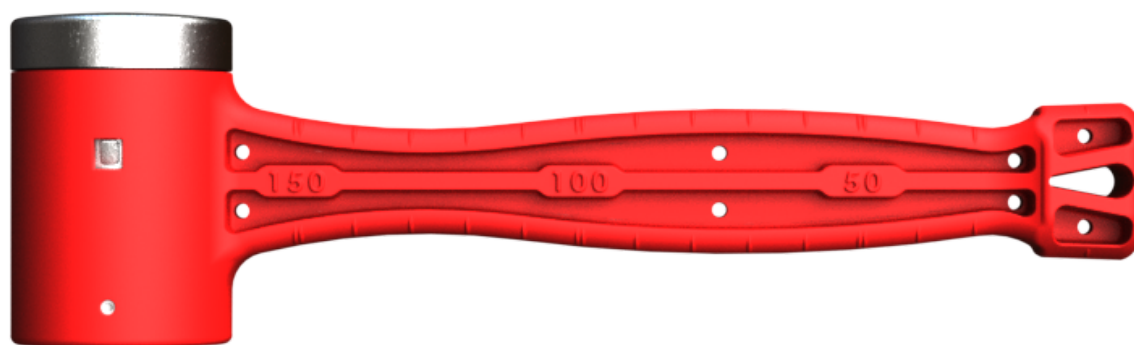
Main-Mallet™ is a patent-pending, single-use surgical mallet designed to provide the reliability and performance of traditional reusable mallets, without the need for reprocessing. Engineered with both metal and plastic strike plates, it offers versatility across various surgical applications. Available in 8oz, 12oz, and 16oz head weights, Main-Mallet™ caters to different procedural requirements, ensuring optimal impact force and control.

Each mallet features an ergonomic design to prevent slipping, a metric scale for precise measurements, and a pin puller for added functionality. The slotted head embodiment is particularly suited for revision and extraction procedures, providing enhanced adaptability to specific surgical needs.

Main-Mallet™ is an ideal solution for office and ambulatory settings, offering a cost-effective alternative to reusable mallets. Its design and performance have been praised by users, noting its feel is almost identical to that of traditional reusable mallets, ensuring confidence and consistency in surgical procedures.

Main-Mallet™, 8" Small Contoured Handle

308-25-080	8oz Head Weight
312-25-080	12oz Head Weight
316-25-080*	16oz Head Weight



Main-Mallet, 8" Small Contoured Handle, Slotted

308-35-080	8oz Head Weight
312-35-080	12oz Head Weight
316-35-080	16oz Head Weight



SINGLE-USE • HANDLES

Mainstream's single-use handles combine reliable, consistent performance with the flexibility to adapt to any system. Available in a range of styles including T-handles, axial handles, torque-limiting, ratcheting, jeweler's, and eyeglass, our handles are engineered to support diverse surgical techniques and implant systems.

Monolithic handles can be customized in shaft length, diameter, and end effector to meet specific needs. **AO and 1/4" Square Quick Connect handles** are designed to interface seamlessly with a wide range of compatible end effectors, all available directly from Mainstream.

Because Mainstream has already established tooling, these handles are a cost-effective choice, making single-use solutions both practical and affordable. **With Mainstream, you can create the exact handle you need — tailored to your technique, streamlined for efficiency, and built with uncompromising quality.**

Monolithic Handle Options, Made to Order

☐	Monolithic Axial Handle
☐	Monolithic Eyeglass Handle
☐	Monolithic Small Eyeglass Handle
☐	Monolithic Ratcheting Jeweler Handle
☐	Monolithic T-Handle



AO Quick Connect Handle Options, Made to Order

☐	Axial Handle with AO Quick Connect
☐	Eyeglass Handle with AO Quick Connect
☐	Ratcheting Jeweler Handle with 1/4 Sq Quick Connect



1/4" Sq Quick Connect Handle Options, Made to Order

☐	T-Handle with 1/4 Sq Quick Connect
☐	Ratcheting Jeweler Handle with 1/4 Sq Quick Connect



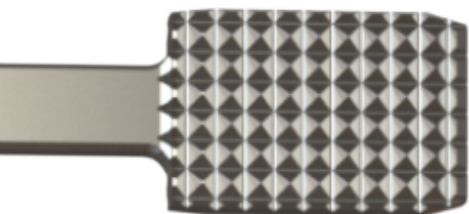
END • EFFECTORS

Mainstream offers a complete portfolio of single-use end effectors, engineered for seamless performance across a wide range of surgical applications. Available either integrated on monolithic handles or with AO quick-connect ends for pairing with Mainstream's AO handles, our end effectors provide unmatched versatility and reliability.

Unlike reusables that dull, bend, or wear down over time, Mainstream's single-use end effectors are always guaranteed to be safe, sharp, sterile, and pristine — always. From drivers and curettes to specialized instruments, we deliver virtually every end effector on the market giving you the confidence to find the exact tool you need without compromise.

Handle End Effectors, Made to Order

☐	Hex
☐	Torx
☐	Curettes
☐	Reamers
☐	Osteotomes
☐	Rasps
☐	Box Cutters
☐	Awls
☐	Drills



STERILE • DRILL BITS AND WIRES

Mainstream Medical Devices offers a comprehensive range of sterile drill bits and surgical accessories, designed for precision and reliability in orthopedic and trauma procedures. Our products are available as individual sterile packs or can be custom kitted to suit your specific surgical needs.

Product Options:

- **Sterile Drill Bits:** Precision-engineered for optimal performance in various surgical applications.
- **Cannulated Drill Bits:** Ideal for procedures requiring guidewires or K-wires.
- **Steinmann Pins:** Durable and reliable for skeletal fixation.
- **Guidewires / K-Wires:** Essential tools for guiding surgical instruments.

All products are customizable in terms of length, diameter, and tip design to meet the specific requirements of your surgical protocols.

Non-Cannulated Sterile Drill Bits with AO Quick Connect Coupling



310-20-150*	Ø2.0mm AO Drill Bit, 150mm
310-25-150	Ø2.5mm AO Drill Bit, 150mm
310-27-150*	Ø2.5mm AO Drill Bit, 150mm
310-32-150*	Ø3.2mm AO Drill Bit, 150mm
310-XX-150	Additional Ø Available, 150mm
315-20-150	Ø2.0mm AO Drill Bit, 150mm, Laser Marked
315-25-150	Ø2.5mm AO Drill Bit, 150mm, Laser Marked
315-27-150	Ø2.7mm AO Drill Bit, 150mm, Laser Marked
315-32-150	Ø3.2mm AO Drill Bit, 150mm, Laser Marked
315-XX-150	Additional Ø Available, 150mm, Laser Marked

Non-Cannulated Sterile Drill Bits with Round Shank



301-20-115	Ø1.0mm ID X 2.0mm OD Drill Bit, 115mm
301-20-150	Ø1.0mm ID X 2.0mm OD Drill Bit, 150mm
301-20-XXX	Additional IDs and Lengths Available

Cannulated Sterile Drill Bits with AO Quick Connect Coupling



311-17-100	Ø0.95mm ID X 1.7mm OD AO Drill Bit, 100mm
311-17-125	Ø0.95mm ID X 1.7mm OD AO Drill Bit, 125mm
311-20-125	Ø0.95mm ID X 2.0mm OD AO Drill Bit, 125mm
321-20-150	Ø1.25mm ID X 2.0mm OD AO Drill Bit, 125mm
311-25-125	Ø1.25mm ID X 2.5mm OD AO Drill Bit, 125mm
311-27-125	Ø1.25mm ID X 2.7mm OD AO Drill Bit, 125mm
311-32-125	Ø1.75mm ID X 3.2mm OD AO Drill Bit, 125mm
311-XX-XXX	Additional IDs, ODs, and Lengths Available
351-17-100	Ø0.95mm ID X 1.7mm OD AO Drill Bit, 100mm, Laser Marked
351-17-125	Ø0.95mm ID X 1.7mm OD AO Drill Bit, 125mm, Laser Marked
351-20-125	Ø0.95mm ID X 2.0mm OD AO Drill Bit, 125mm, Laser Marked
361-20-150	Ø1.25mm ID X 2.0mm OD AO Drill Bit, 125mm, Laser Marked
351-25-125	Ø1.25mm ID X 2.5mm OD AO Drill Bit, 125mm, Laser Marked
351-27-125	Ø1.25mm ID X 2.7mm OD AO Drill Bit, 125mm, Laser Marked
351-32-125	Ø1.75mm ID X 3.2mm OD AO Drill Bit, 125mm, Laser Marked
351-XX-XXX	Additional IDs, ODs, and Lengths Available, Laser Marked

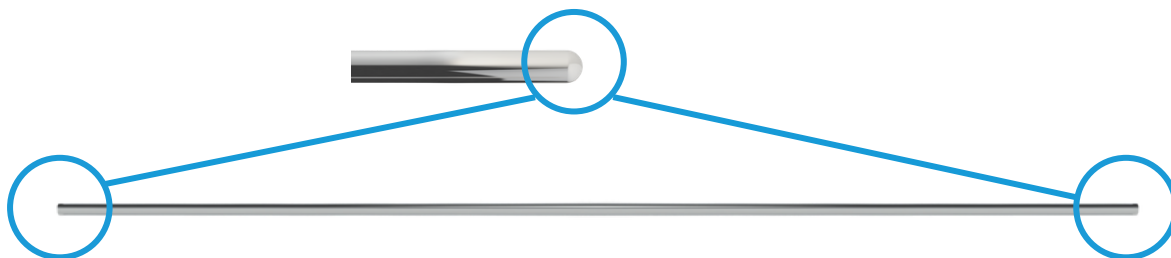
Sterile Guidewires (2 per pack), Double Blunt Tips

201-17-200* Ø1.7mm X 200mm, Double Blunt, 316 SS

201-17-300* Ø1.7mm X 300mm, Double Blunt, 316 SS

230-195-203* Ø1.95mm X 203mm, Double Blunt, NiTi

230-195-343* Ø1.95mm X 343mm, Double Blunt, NiTi

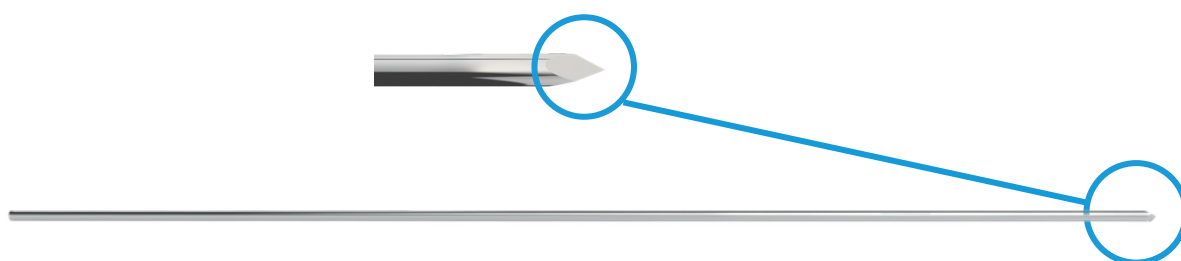


Sterile Guidewires (2 per pack), Trocar Tip

202-16-150* Ø1.6mm X 150mm, Trocar Tip, 316 SS

202-11-150* Ø1.1mm X 150mm, Trocar Tip, 316 SS

202-08-125* Ø0.8mm X 125mm, Trocar Tip, 316 SS



Sterile Steinmann Pins & Kirschner Drill Wires

Made to Order Ø3.5-6.0mm Steinmann Pin, Various Tips, 316 SS

Made to Order Ø0.6-3.2mm, Kirschner Wires, Various Tips, 316 SS



SURGICAL • ACCESSORIES

Mainstream Medical Devices offers a complete selection of high-quality surgical accessories designed to support precision, safety, and efficiency in the operating room.

Every device is crafted to meet the rigorous standards of modern surgical procedures and is available sterile, ready for immediate use.

Featured Accessories:

- Forceps – Precision-engineered for secure handling and reliable tissue manipulation.
- Depth Gauges – Accurate measurement tools for consistent implant placement.
- Drill Guides & Tissue Protectors – Essential for safe and guided drilling while protecting surrounding tissues.

Sterile Convenience:

Our accessories can be provided as individually sterile-packed items or included in custom kitted sets with other Mainstream devices, offering a streamlined, ready-to-use sterile solution for your surgical team.

Foreceps

350-00-080*	8" Rochester Forceps, 316 SS
350-00-060	6" Rochester Forceps, 316 SS
350-00-150	5" Mayo Hegar Needle Holder Forceps, 316 SS
350-00-255	5.5" Locking Kelly Forceps, 316 SS



Depth Gauges

245-16-150-70	1.6mm X 150mm Wire Depth Gauge, 70mm Scale
245-16-125-70	1.6mm X 125mm Wire Depth Gauge, 70mm Scale
245-11-150-70	1.1mm X 150mm Wire Depth Gauge, 70mm Scale
245-11-125-40	1.1mm X 125mm Wire Depth Gauge, 40mm Scale
245-11-100-40	1.1mm X 100mm Wire Depth Gauge, 40mm Scale
245-08-125-70	0.8mm X 125mm Wire Depth Gauge, 70mm Scale
245-08-125-40	0.8mm X 125mm Wire Depth Gauge, 40mm Scale
245-08-100-40	0.8mm X 100mm Wire Depth Gauge, 40mm Scale
Made to Order	Custom Diameter and Custom Length



Drill Guides / Tissue Protectors

220-32-050	Blunt Tip, Ø3.2mm ID, Length 50mm
221-32-050	Trephine Tip, Ø3.2mm ID, Length 50mm
Made to Order	Custom Diameter and Custom Length



BUILD-A•KIT™

Customized Sterile Convenience Kits

Mainstream Medical Devices' **Build-a-Kit™** system gives our partners the flexibility to create fully customized, single-use instrumentation kits tailored to their specific procedures. By combining any of Mainstream's handles and end effectors, and optionally including your own trials and/or implants, these kits provide a ready-to-use, sterile solution designed for efficiency and convenience in the operating room.

Key Benefits:

- **Streamlined OR Prep** – All instruments and implants in a single, organized sterile pack.
- **Instant Backup** – Have ready-to-use kits available for any procedure, reducing delays.
- **Simplified Inventory Management** – Fewer trays and fewer logistical headaches.
- **Reduced Risk of Surgical Site Infections** – Single-use kits help maintain sterile integrity.
- **Procedure Efficiency** – Minimize the risk of delays or cancellations due to missing instruments.

Our team collaborates with you to design a kit that meets your surgical technique and workflow needs, delivering a cost-efficient, sterile, and pristine solution for your surgical centers and in-office procedures.

Build-a-Kit™

Made to Order



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MEDICAL  DEVICES®

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