

A Comprehensive Endovascular Solution for Your Continuum of Care



Access | Restore | Sustain



We understand PAD and CLI.

It is our goal, and we believe our responsibility, to provide solutions to improve every touch point of your patient care continuum.

Get to know us.

BD is a pioneer in life-changing medical technology that helps patients with peripheral arterial disease and critical limb ischemia. Dedicated to solving today's most important medical needs, BD continues to relentlessly develop innovations that enhance the physician and patient experience along every point of the patient care continuum.

We do this with one intention:
Advancing the world of health.

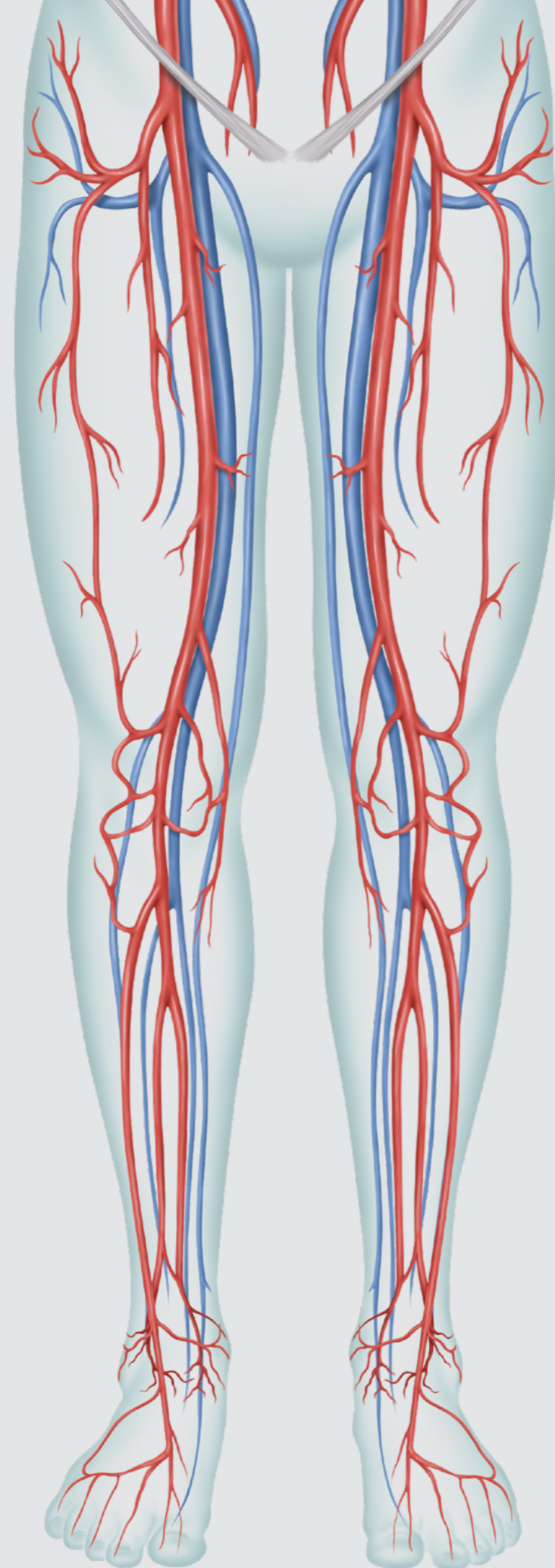
Some of the ways we live this commitment each day are by:

- Raising awareness and disseminating critical disease and health education information through our Love Your Limbs™ PAD Awareness Campaign
- Developing programs, such as training sessions and networking events, that foster connections between allied health professionals
- Providing educational grants to promote continued medical education
- Rigorously investing in new product research and development

In this incredibly dynamic environment, understanding patient and physician needs are of the utmost importance to us. These relationships guide us, as we continue to push the boundaries of medicine and technology to develop new and better ways to treat PAD and CLI.



We have PAD & CLI solutions



- More than 202 million individuals worldwide are diagnosed with PAD¹
- 1 in 20 people ages 50+ are affected by PAD²
- Individuals with low kidney function are twice as likely to have PAD³

BD offers you a variety of solutions that allow you to **ACCESS** affected areas, and **RESTORE** and **SUSTAIN** blood flow.

ACCESS

Gaining access to areas where blood flow is restricted, while minimizing access site complications, is a key part of treating PAD.

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RESTORE

Treatment can be complex. Restoring blood flow to the limbs is a critical step in lessening disease progression.

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SUSTAIN

Maintaining blood flow long-term is paramount to preserving the health of your patient's legs and feet.

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Each product has different Indications for Use.

Please refer to the relevant product's IFU for all applicable indications, contraindications, warnings, and precautions, in addition to the summary safety information contained at the end of this brochure.

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¹ Fowkes, Gerald, R., Rudan, D, et al. (2013). The Lancet, 382 (9901), 1329-1340.

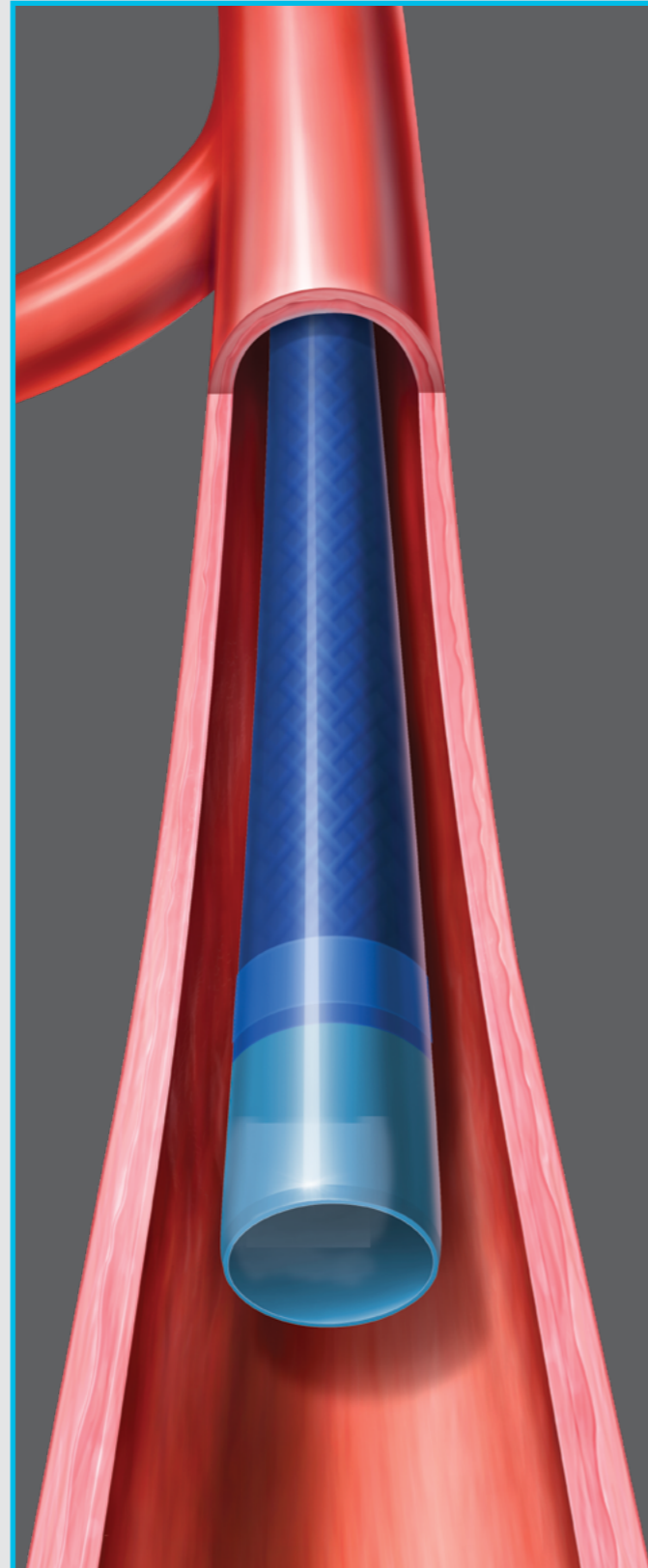
² Sharma, A. et al. (2014). Atherosclerotic peripheral arterial disease of the lower extremities: What every primary care physician should know. Consultant, 54(7): 537-541

³ Olin, J. W. et al. (2010). Peripheral Artery Disease: Current Insight into the Disease and Its Diagnosis and Management. Mayo Clin Proc, 85(7), 678-692.

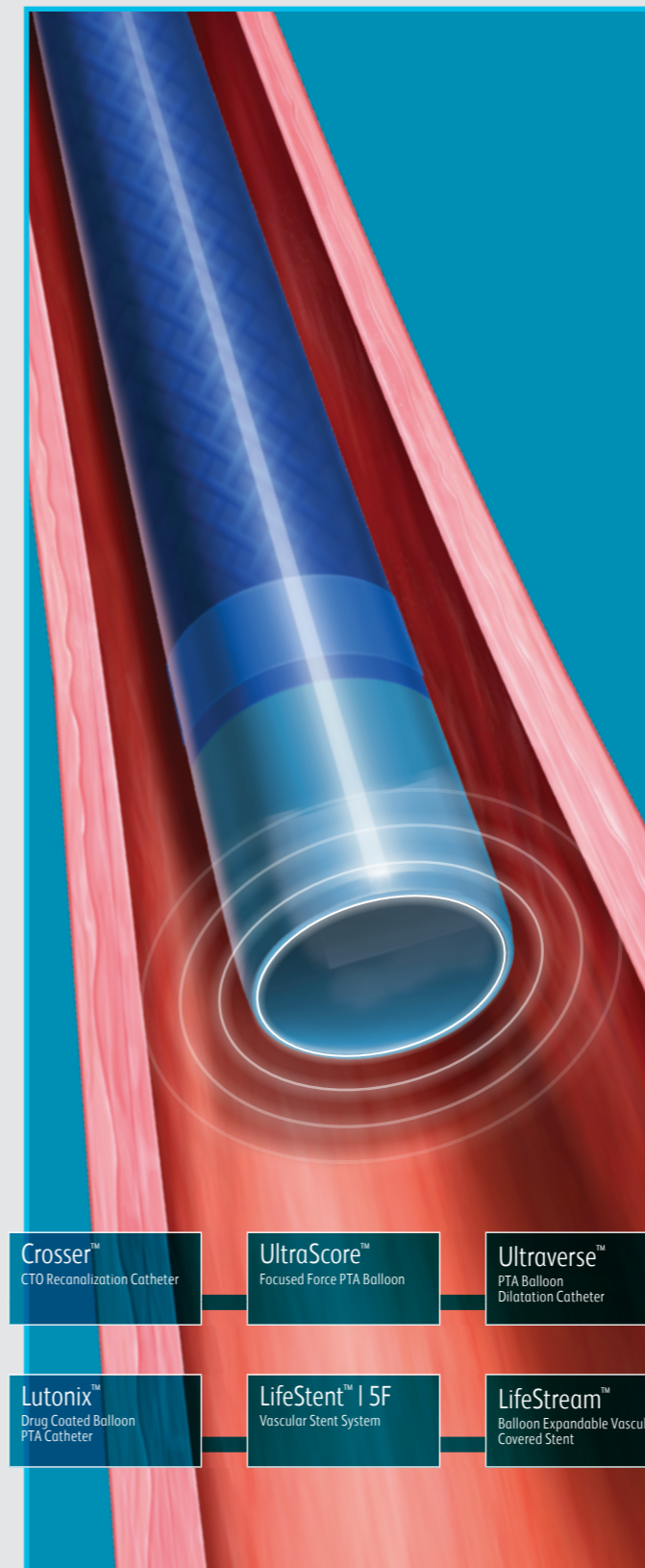
Halo One™ Thin-Walled Guiding Sheath

The Halo One™ Thin-Walled Guiding Sheath provides a 1 French wall thickness which reduces the size of the arteriotomy compared to standard sheaths of the same French size without sacrificing inner diameter. Reinforced by a stainless-steel braid, the shaft construction is designed to provide the flexibility, tensile strength, and kink resistance needed when navigating tortuous anatomies.

- Low profile design reduces arteriotomy size which can help to minimize access site complications¹
- Only thin-walled guiding sheath with lengths suitable for distal peripheral intervention²
- Stainless-steel reinforced shaft construction is designed to perform even in challenging anatomy

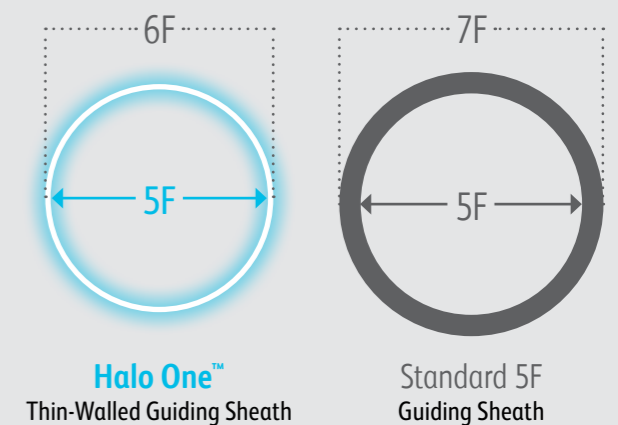


Halo Effect™ Downsizing Procedural Profile with the Halo Effect™



Used in conjunction with BD's innovative portfolio of PAD products, this Halo Effect™, lowers physicians' procedural profile, allowing them to stay low-profile from access to intervention with therapies including CTO crossing, PTA, scoring, DCB, and stenting.³

The Thin-Walled Sheath Design



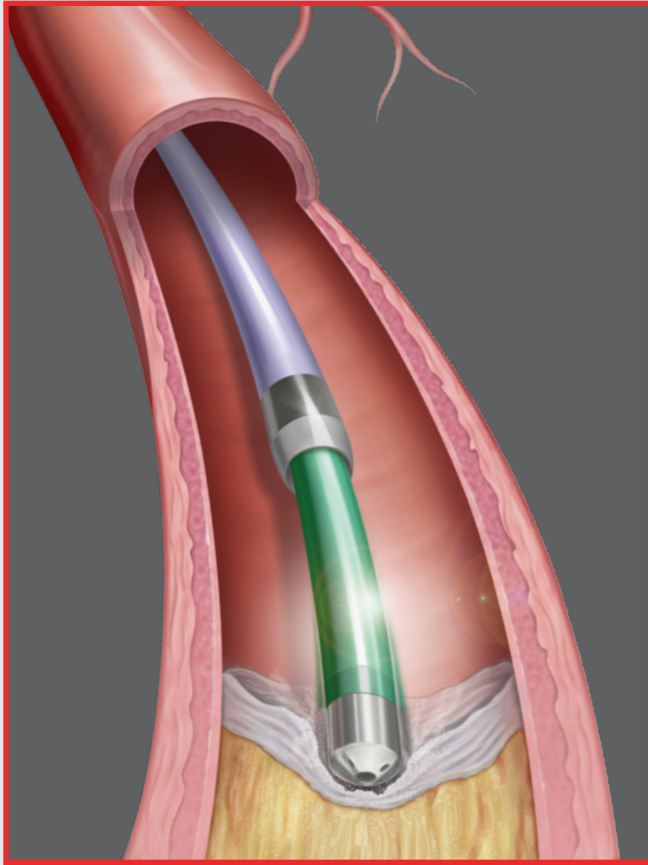
¹ Ortiz, Daniel, et al. "Access site complications after peripheral vascular interventions: incidence, predictors, and outcomes." *Circulation: Cardiovascular Interventions* 7.6 (2014): 821-828.

² Shaft lengths of 45, 70, and 90cm are available in 4F and 5F sizes only.

³ The minimum acceptable sheath French size is printed on the package label. Do not attempt to pass devices through a smaller size sheath introducer than indicated on the device label.

Crosser™

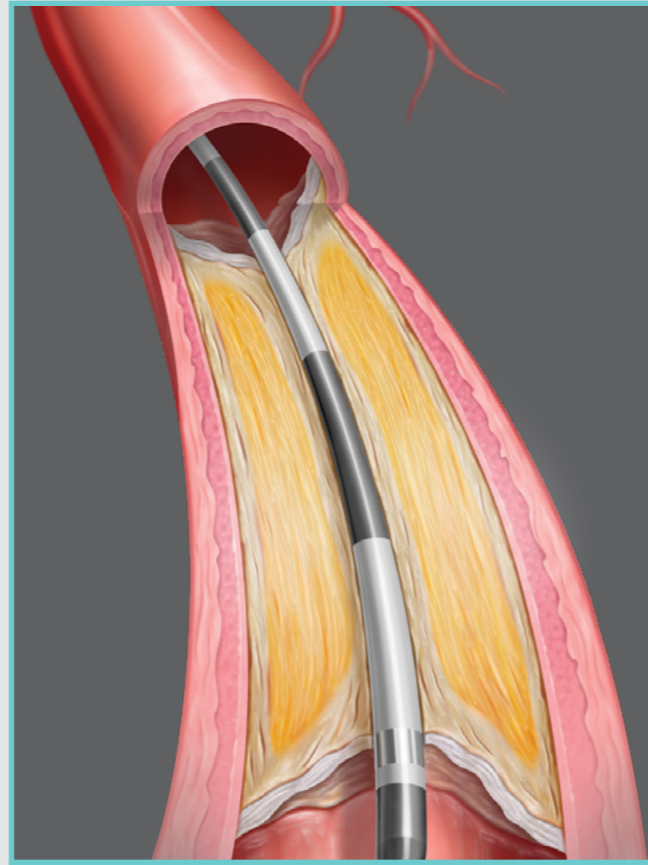
CTO Recanalization Catheter



The Crosser™ CTO Recanalization Catheter System is a catheter designed to treat Chronic Total Occlusions (CTOs), total arterial blockages due to PAD, by forming a new canal within the blocked artery to restore blood flow. The Crosser™ Catheter utilizes mechanical impact and cavitation to create a channel through the solid CTO surface within the vessel's lumen, in order to prepare the vessel for subsequent therapies.

Seeker™

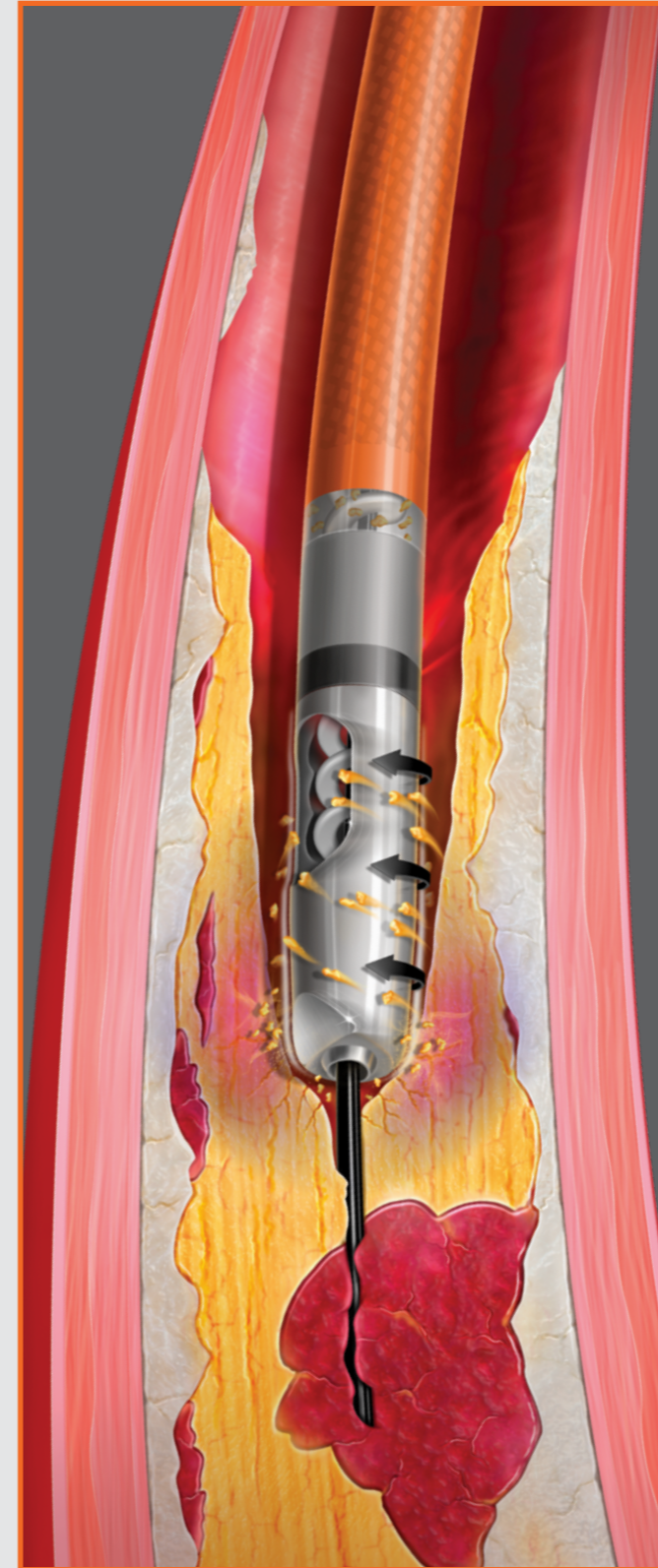
Crossing Support Catheter



The Seeker™ Crossing Support Catheter is a catheter designed to reach and cross small vessels and tight stenosis due to PAD. The Seeker™ Catheter has a unique marking system that allows the physician to measure the length of the lesion, helping them to select additional therapies.

Rotarex™ S

Rotational Atherothrombectomy System



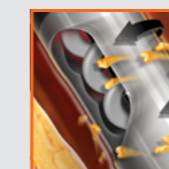
Rotarex™S Rotational Atherothrombectomy Catheters in combination with the Straub Medical Drive System are intended for the percutaneous transluminal removal of thrombotic, thromboembolic and atherothrombotic material from fresh, subacute and chronic occlusions of blood vessels outside the cardiopulmonary, coronary and cerebral circulations. Rotarex™S is indicated for native blood vessels or vessels fitted with stents, stent grafts or native or artificial bypasses outside the cardiopulmonary, coronary and cerebral circulations.

Rotarex™S has four functions in one device:

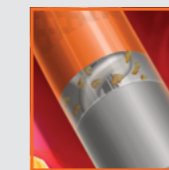
- Detachment of the occluding material from the vessel (up to 1 cm/sec).
- Aspiration of the detached material into the catheter head.
- Fragmentation of the aspirated material.
- Transportation out of patient's body.



Rotating atraumatic catheter head with blunt facets modifies and detaches mixed morphology lesions.



Additional luminal gain is achieved by a vortex created around the rotating cylinder. Large side windows further break down and efficiently remove detached material.

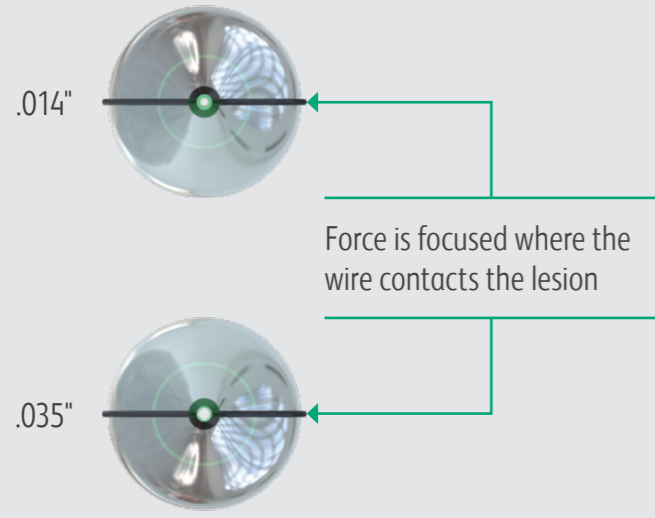


Rotating helix creates continuous negative pressure at tip; actively aspirating and transporting material away.

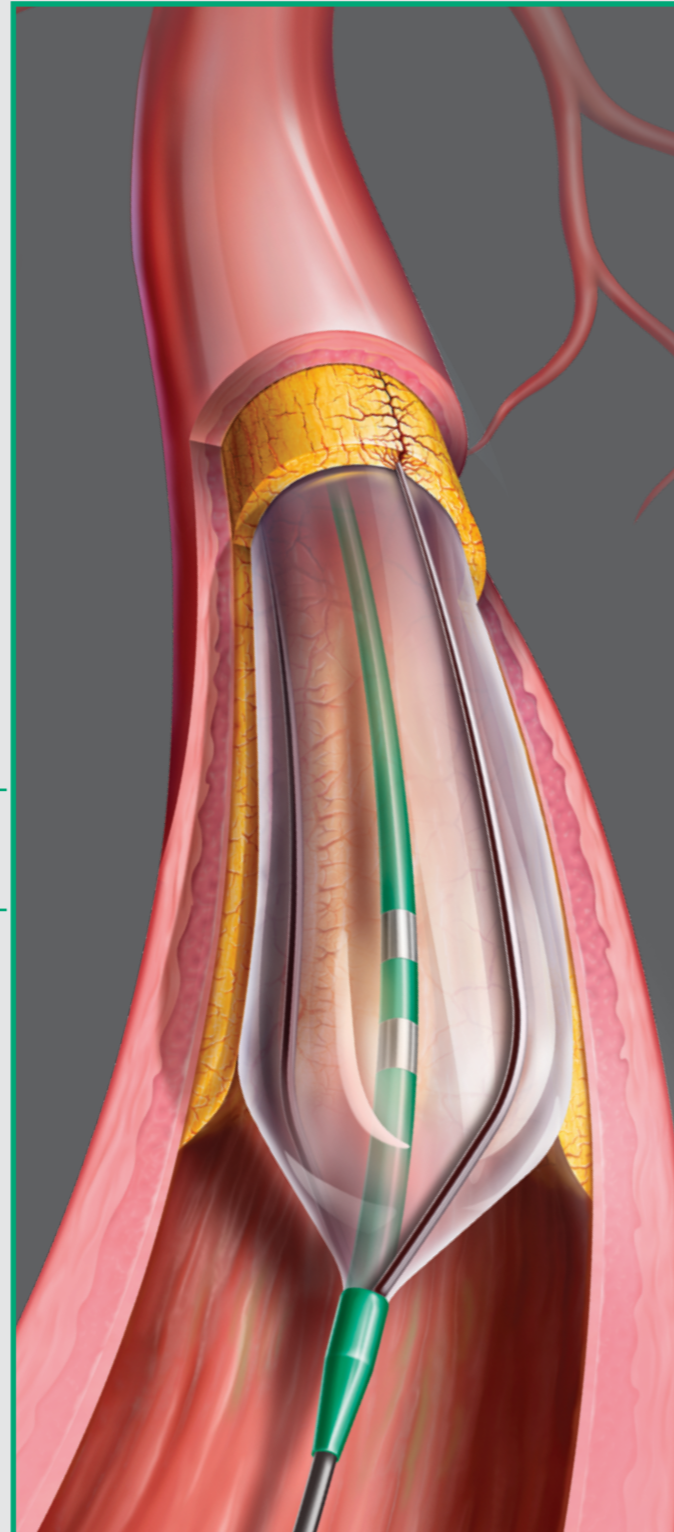
UltraScore™ 014/035

Focused Force PTA Balloon

The UltraScore™ Focused Force PTA Balloon is a scoring balloon designed to provide controlled plaque modification. The UltraScore™ catheter utilizes external, longitudinal wires to provide focused force in order to provide controlled plaque modification.



Provides approximately **24 times more force** than a standard PTA balloon where the wire contacts the lesion*

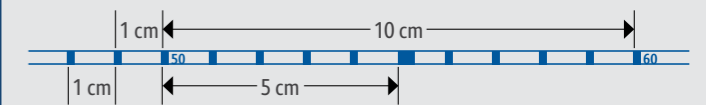


Ultraverse™ 035

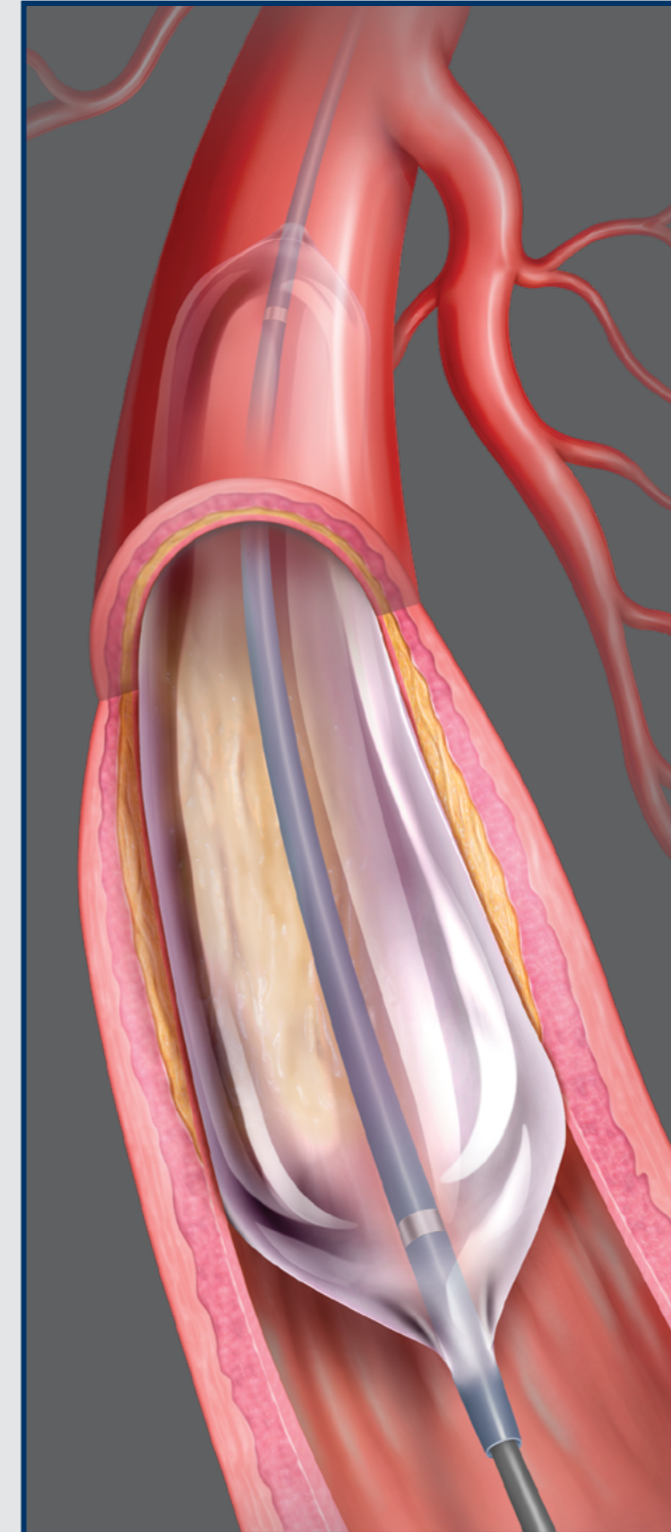
PTA Dilatation Catheter

The Ultraverse™ 035 PTA Dilatation Catheter is a peripheral balloon intended to dilate stenosis in the peripheral arteries. Ultraverse™ 035 Catheters utilize the GeoAlign™ Marking System which is designed to facilitate accurate balloon placement and geographic alignment. During repeat catheter placement, the GeoAlign™ Marking System is designed to increase procedure efficiency and reduce radiation exposure by minimizing fluoroscopy time.¹

The Ultraverse™ 035 Catheter offers a variety of length and diameter options.



AVAILABLE IN LENGTHS UP TO **300 mm**



* Based on theoretical calculation using equation $P=F/A$ comparing UltraScore™ balloon to POBA. Data on file, BD, Tempe, AZ. May not be predictive of clinical performance. Different test methods may yield different results.

* When the catheter is exposed to the vascular system, it should be manipulated while under high-quality fluoroscopy observation.

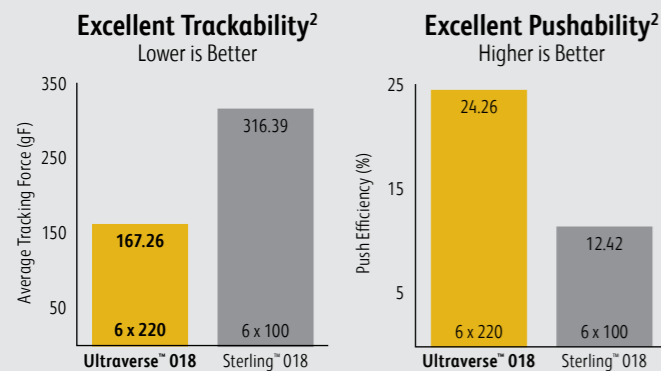
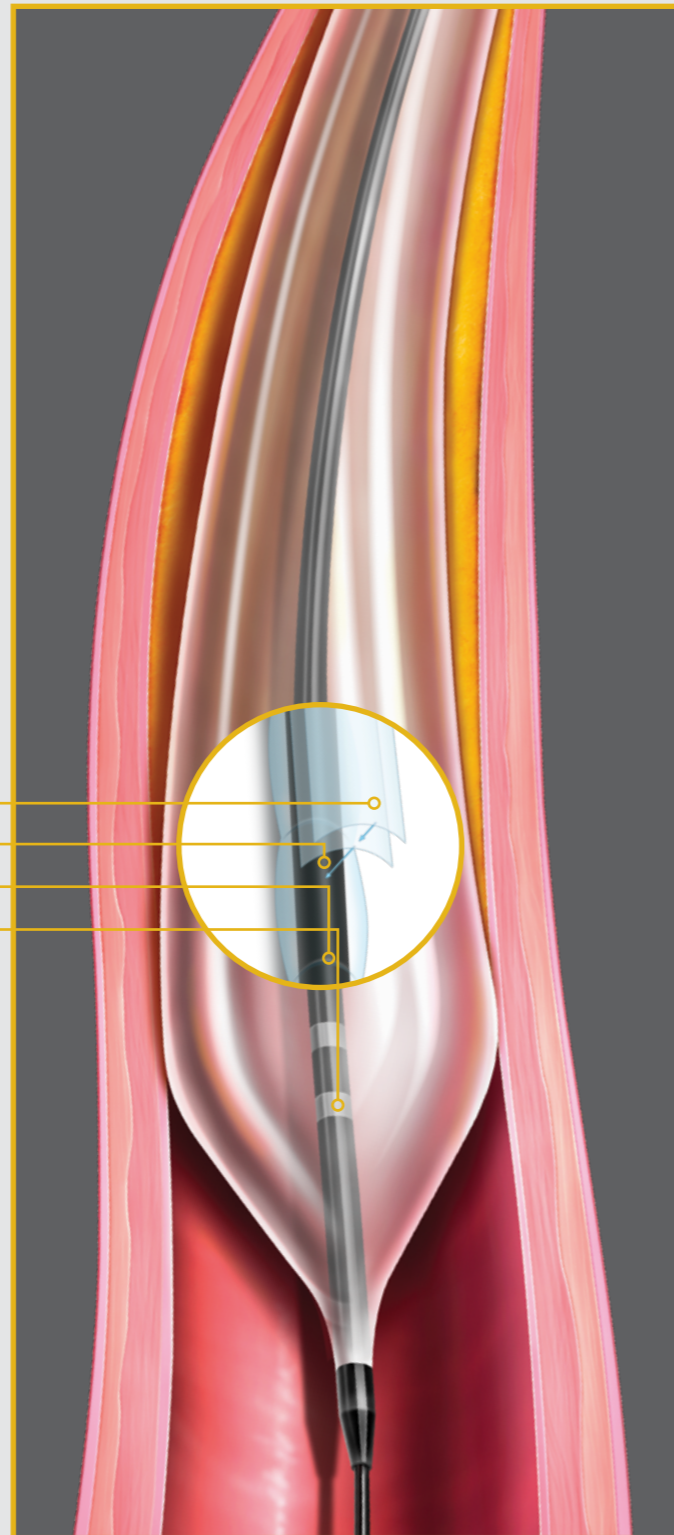
Ultraverse™ 018

PTA Balloon Dilatation Catheter

The Ultraverse™ 018 PTA Balloon Dilatation Catheter is a peripheral balloon designed for navigating through tortuous anatomy below-the-knee. Ultraverse™ 018 Catheters utilize the GeoAlign™ Marking System which is designed to facilitate accurate balloon placement and geographic alignment. During repeated catheter placement, the GeoAlign™ Marking System is designed to increase procedure efficiency and reduce radiation exposure by minimizing fluoroscopy time.¹

The Ultraverse™ 018 Catheter offers versatile sizing options and is designed for flexibility in tortuous anatomy.

- GeoAlign™ Marking System
- Ultra-Cross™ Dual Layer Hydrophilic Coating
- Reinforced Inner Lumen
- Checker™ Flex Points
- Dual Marker Band



The trackability test measures the peak force necessary to track a catheter through a tortuous anatomical model.

The pushability test measures the percent of longitudinal force transferred from the hub to the tip of the catheter in an anatomical model.

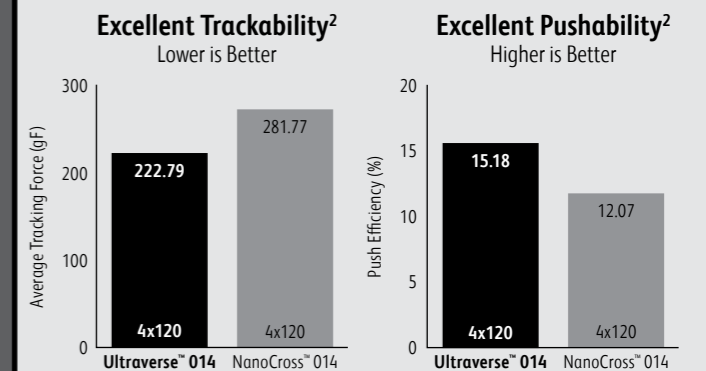
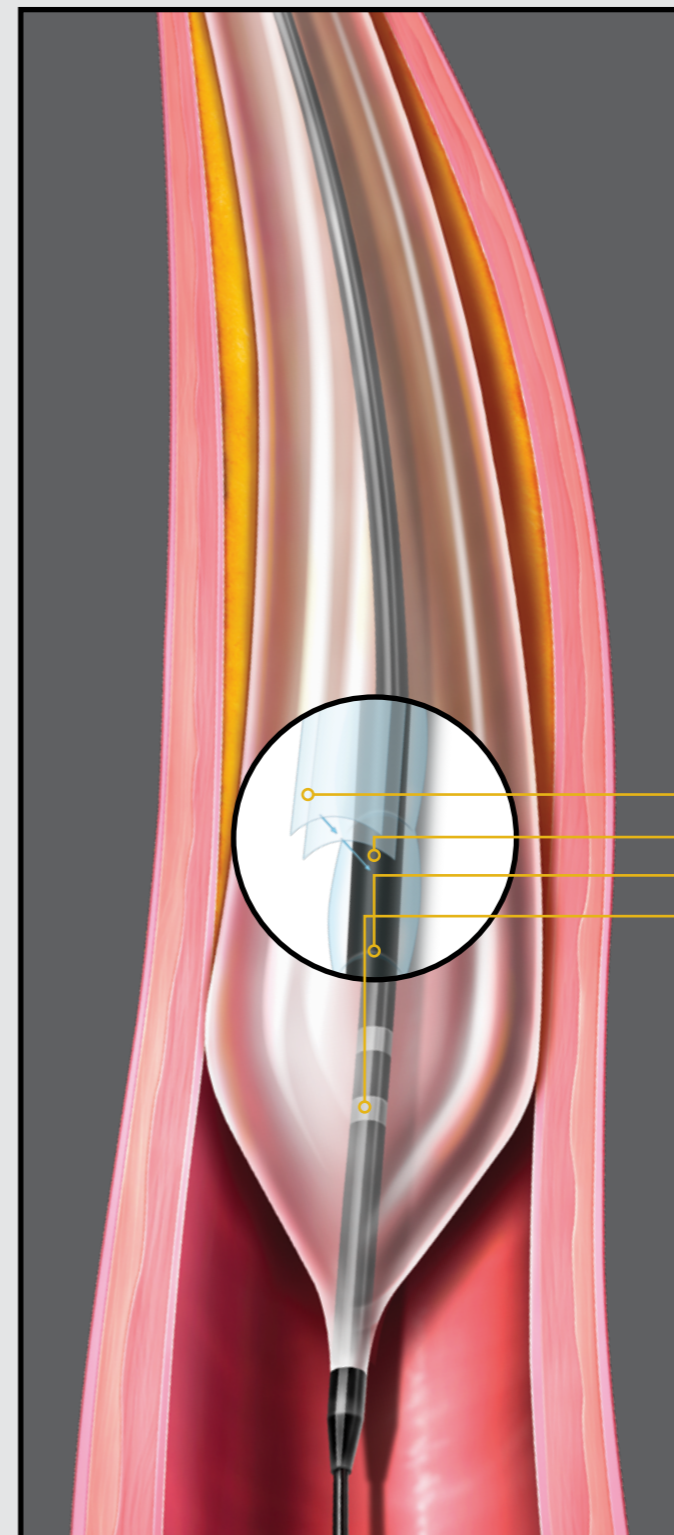
Ultraverse™ 014

PTA Balloon Dilatation Catheter

The Ultraverse™ 014 PTA Balloon Dilatation Catheter is a peripheral balloon designed for navigation through tortuous anatomy below-the-knee. Ultraverse™ 014 Catheters utilize the GeoAlign™ Marking System which is designed to facilitate accurate balloon placement and geographic alignment. During repeat catheter placement, the GeoAlign™ Marking System is designed to increase procedure efficiency and reduce radiation exposure by minimizing fluoroscopy time.¹

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The trackability test measures the peak force necessary to track a catheter through a tortuous anatomical model.

The pushability test measures the percent of longitudinal force transferred from the hub to the tip of the catheter in an anatomical model.

¹ When the catheter is exposed to the vascular system, it should be manipulated while under high-quality fluoroscopy observation.

² 6x220 mm Ultraverse™ 018 N=5; 6x100 mm Sterling™ 014 N=5. p<0.05. Data on file. Bench test results may not necessarily be indicative of clinical performance. Different tests may yield different results.

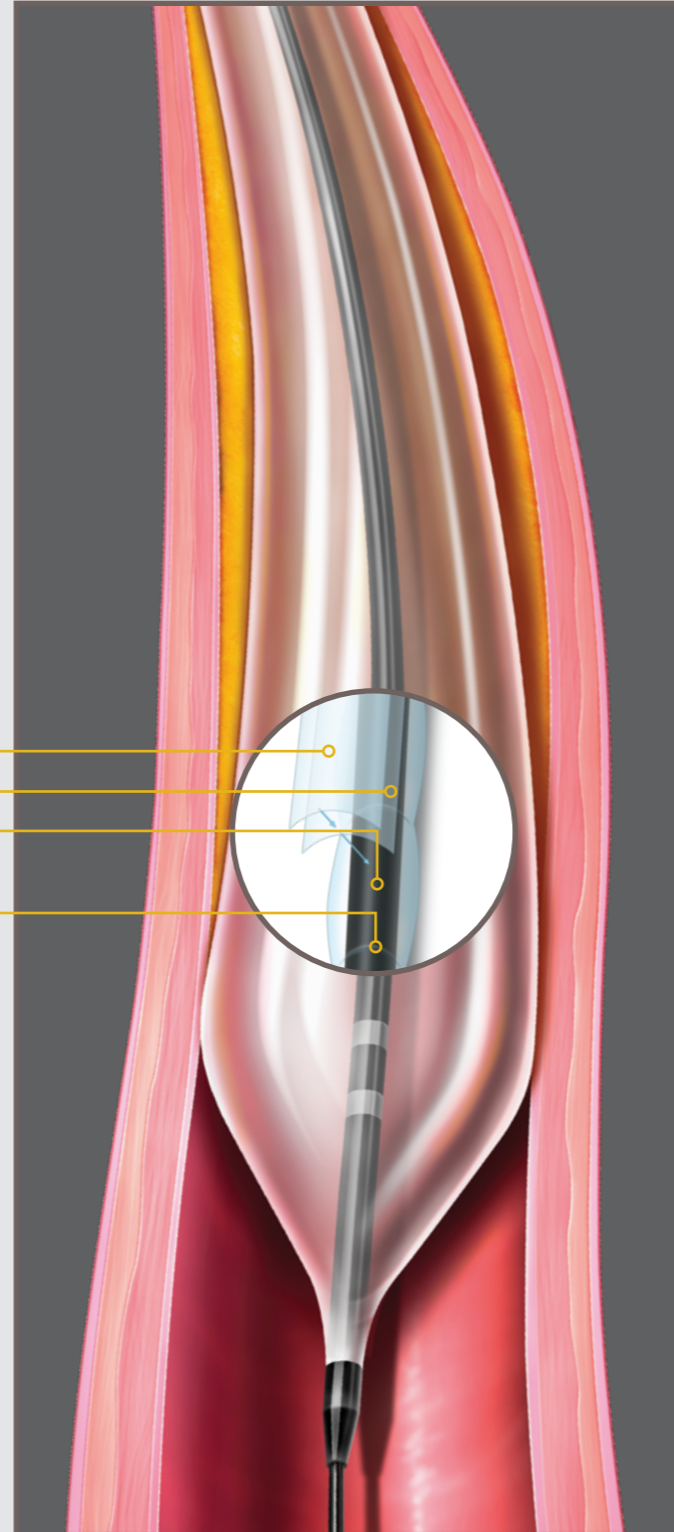
¹ When the catheter is exposed to the vascular system, it should be manipulated while under high-quality fluoroscopy observation.

² 4x120 mm Ultraverse™ 014 N=5; 4x120 mm NanoCross™ 014 N=5. p<0.05. Data on file. Bench test results may not necessarily be indicative of clinical performance. Different tests may yield different results.

Ultraverse™ RX

PTA Dilatation Catheter

The Ultraverse™ RX PTA Dilatation Catheter is a first-line peripheral balloon that offers a wide variety of sizes and has numerous features that enhance trackability.

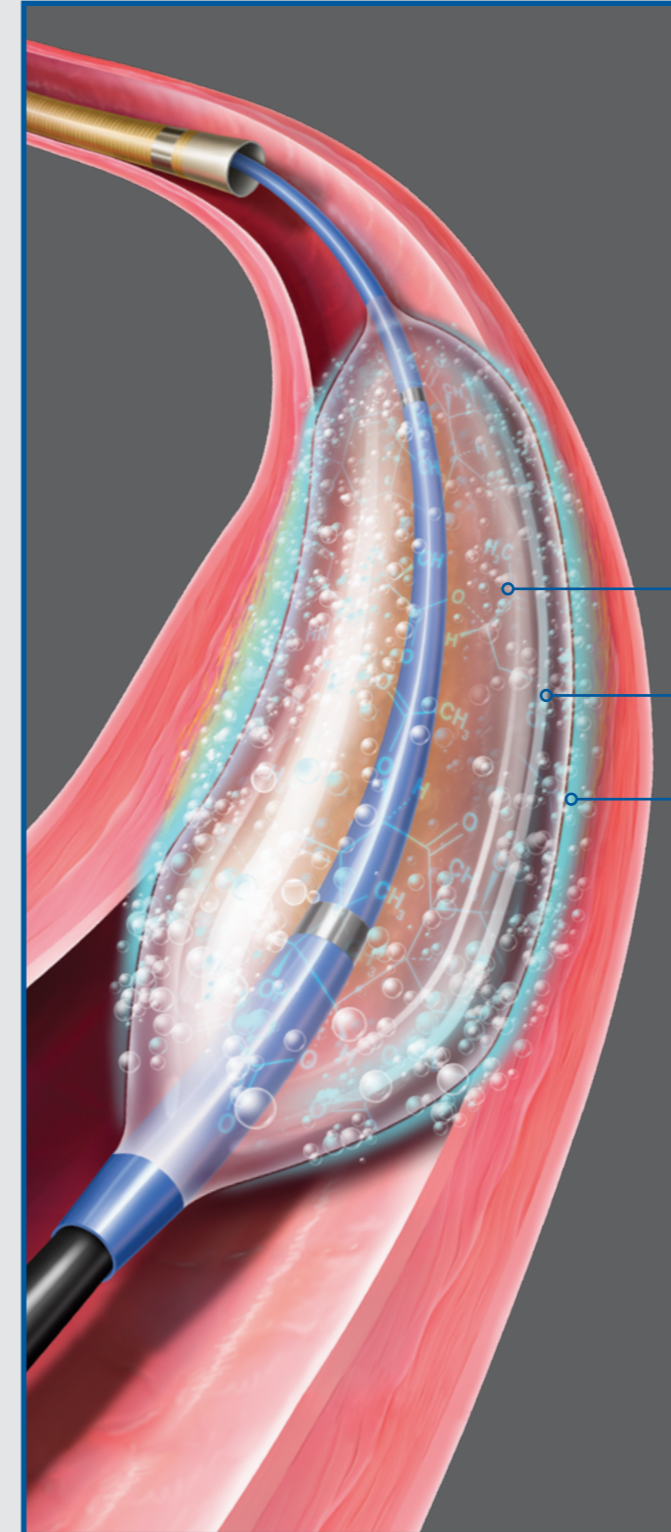


- Ultra-Cross™ Dual Layer Hydrophilic Coating designed to reduce friction
 - Highly lubricious top layer
 - Highly durable bottom layer
- Reinforced Inner Lumen provides improved axial strength constructed to cross tight lesions
- Checker™ Flex Points engineered to allow the balloon to flex in tortuous anatomy

Lutonix™ 035

Drug Coated Balloon PTA Catheter

The Lutonix™ 035 Drug Coated Balloon PTA Dilatation Catheter is a first-line treatment option for de novo or restenotic lesions in the SFA. The Lutonix™ 035 DCB combines the benefits of a mechanical dilatation with the anti-restenotic effects of paclitaxel, which demonstrated primary patency rates superior to PTA at 12 months.¹ The Lutonix™ 035 DCB has been shown to be safe and effective in an IDE trial, global registry, and an independent analysis.²



DRUG

Lutonix™ 035 DCB drug dose of paclitaxel is 2 µg/mm²

CARRIER

Polysorbate and Sorbitol

COATING

Facilitates drug retention during preparation and transit and release of a therapeutic dose at the treatment site

The Lutonix™ 035 DCB has a consistent coating resulting in 360° paclitaxel treatment at the target vessel³ with no metal left behind.

Lutonix BTK IDE Clinical Data on File. Primary Efficacy is defined as freedom from composite of above-ankle amputation, target lesion occlusion, and clinically-driven target lesion revascularization. As 6 months, treatment with LUTONIX® 014 DCB resulted in a primary efficacy rate of 73.7% (196/266) versus 63.5% with PTA alone (87/137).

The primary effectiveness analysis for superiority of DCB vs. PTA was not met with a p-value of 0.0273. At 30 days, treatment with LUTONIX® 014 DCB resulted in a freedom from primary safety event rate of 99.3% (283/285) versus 99.4% (154/155) for PTA alone. Primary Safety is defined as freedom from composite of all-cause death, above-ankle (index) amputation or major reintervention (new bypass graft, jump/interposition graft revision, or thrombectomy/ thrombolysis) of the index limb involving a below-the-knee. The primary safety analysis for non-inferiority for DCB vs.

PTA was met with a p-value of <0.001. Percentages reported are derived from Kaplan-Meier analyses.

The Lutonix™ 035 Drug Coated Balloon has not been clinically studied in combination with Crosser™ CTO Reconization Catheter, Seeker™ Crossing Support Catheter, UltraScore™ Focused Force PTA Balloon, or LifeStent™ Vascular Stent System

¹ LEVANT 2 clinical trial data on file. N=476. At 12 months, treatment with Lutonix™ 035 resulted in a primary patency rate of 73.5% versus 56.8% with PTA alone (p=0.001). Primary patency defined as absence of binary restenosis defined by DUS PSVR >2.5 and freedom from Target Lesion Revascularization (TLR). At 12 months, treatment with Lutonix™ 035 resulted in a freedom from primary safety event rate of 86.7% versus 81.5% with PTA alone. Primary safety defined as composite of freedom from all-cause Perioperative death and freedom at 1 year in the index limb from Amputation (ATK or BTK), Reintervention, and Index-limb related death. Percentages reported are derived from Kaplan-Meier analyses (not pre-specified).

² Analysis conducted by an independent clinical research organization, Syntactx LLC for which it was compensated by BD. 173 deaths in LEVANT 1 and LEVANT 2 (including patients from Continued Access arm of LEVANT 2), with 151 occurring in Lutonix™ 035 DCB patients (14.0%) and 22 in PTA patients (10.4%). Data on file. Bard Peripheral Vascular, Inc. Tempe, AZ. Device studied was Lutonix™ 035 Drug Coated Balloon PTA Catheter.

³ Virmani preclinical animal data on file. Animal test results may not be indicative of clinical performance. Different test methods may yield different results.

Lutonix™ 018

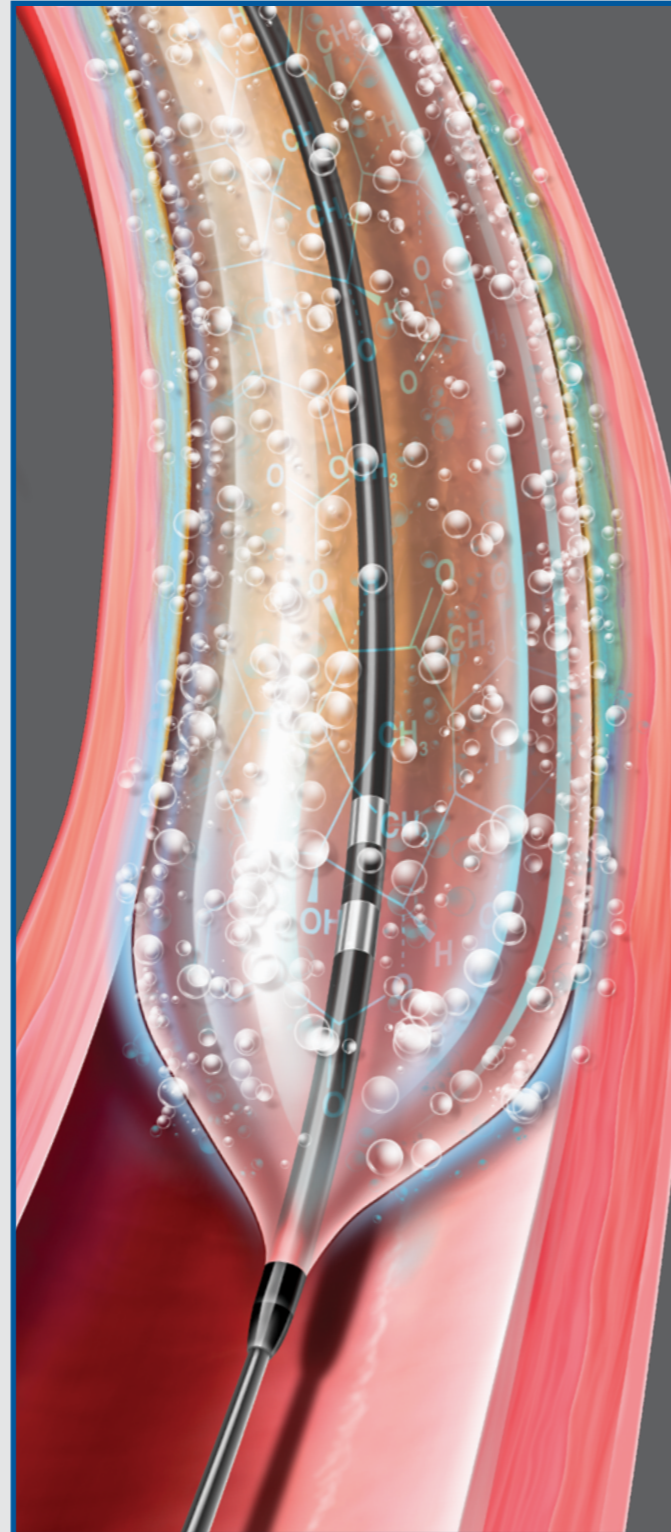
Drug Coated Balloon PTA Catheter

The Lutonix™ 018 DCB utilizes the same proven drug coating formulation as the Lutonix™ 035 DCB, which demonstrated outstanding 24 month freedom from TLR in the following patient groups¹:

- ISR Subgroup: 84.6%
- Long Lesion Subgroup: 88.2%
- All Patients: 90.3%

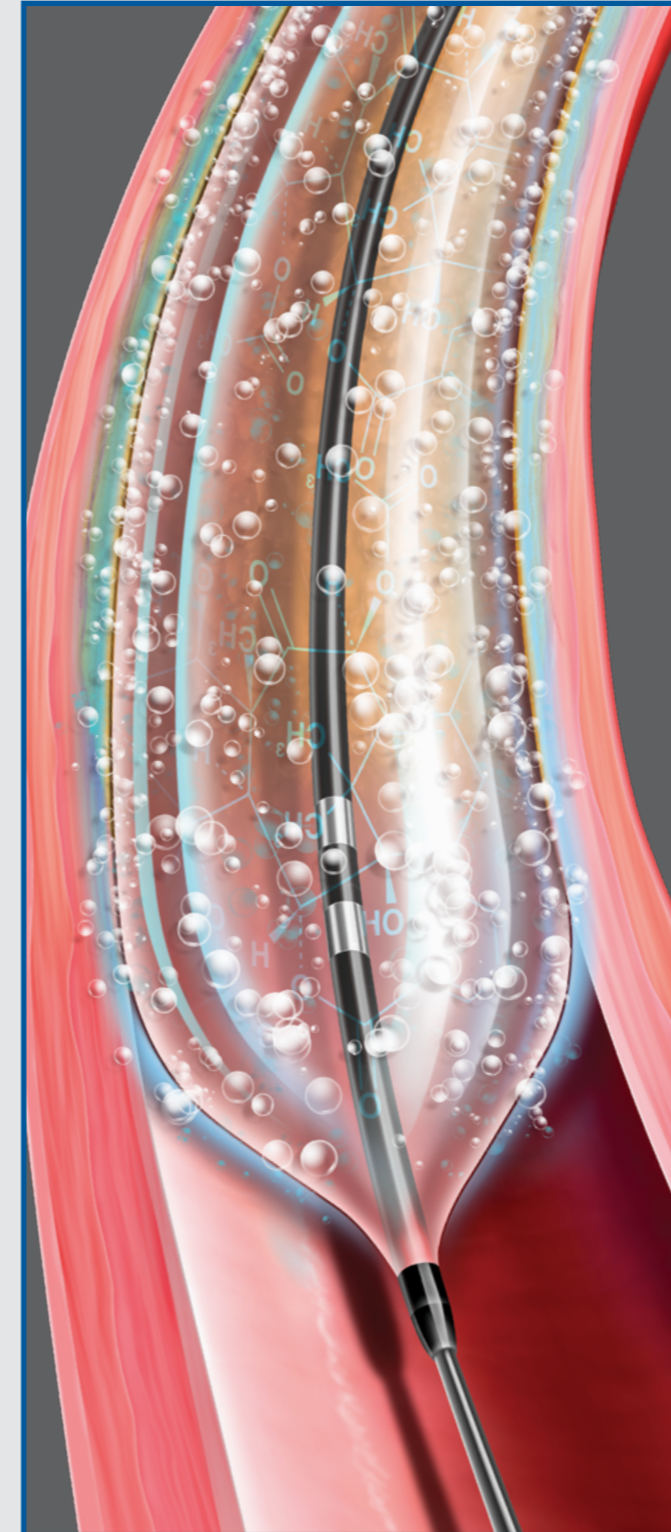
With a crossing profile 20% lower than the lowest profile Lutonix™ 035 DCB², the Lutonix™ 018 DCB was built to:

- Cross tight lesions
- Navigate tortuous anatomy
- Reliably deliver drug to complex lesions



Lutonix™ 014

Drug Coated Balloon PTA Catheter



The LUTONIX™ 014 DCB demonstrated non-inferior safety and 21.4% improved primary patency over PTA* in a rigorous Level 1, Randomized Clinical Trial.

The Lutonix™ 014 product line features:

- All 4F sheath compatibility
- Dual distal marker bands
- GEOALIGN™ Marking System.

¹ Primary efficacy endpoint is defined as freedom from TLR at 12 months. Total of 648 subjects were evaluable for the primary efficacy endpoint analysis. The 12 month TLR Free rate by subject counts at 12 months was 93.4%. The Kaplan-Meier estimates TLR-Free survival was 94.1% at 12 months and 90.3% at 24 months. TLR-Free survival by lesion location was 94.7% (n=483) for SFA, 92.9% (n=86) for popliteal, and 92.3% (n=121) for patients with lesions in both SFA and popliteal. Data on file, Bard Peripheral Vascular, Inc.

² Data on file. BD, Tempe, AZ. 4x220 mm Lutonix™ 035 DCB N = 25, 4 x 220 Lutonix™ 018 DCB N = 30. Bench test results may not necessarily be indicative of clinical performance. Different tests may yield different results.

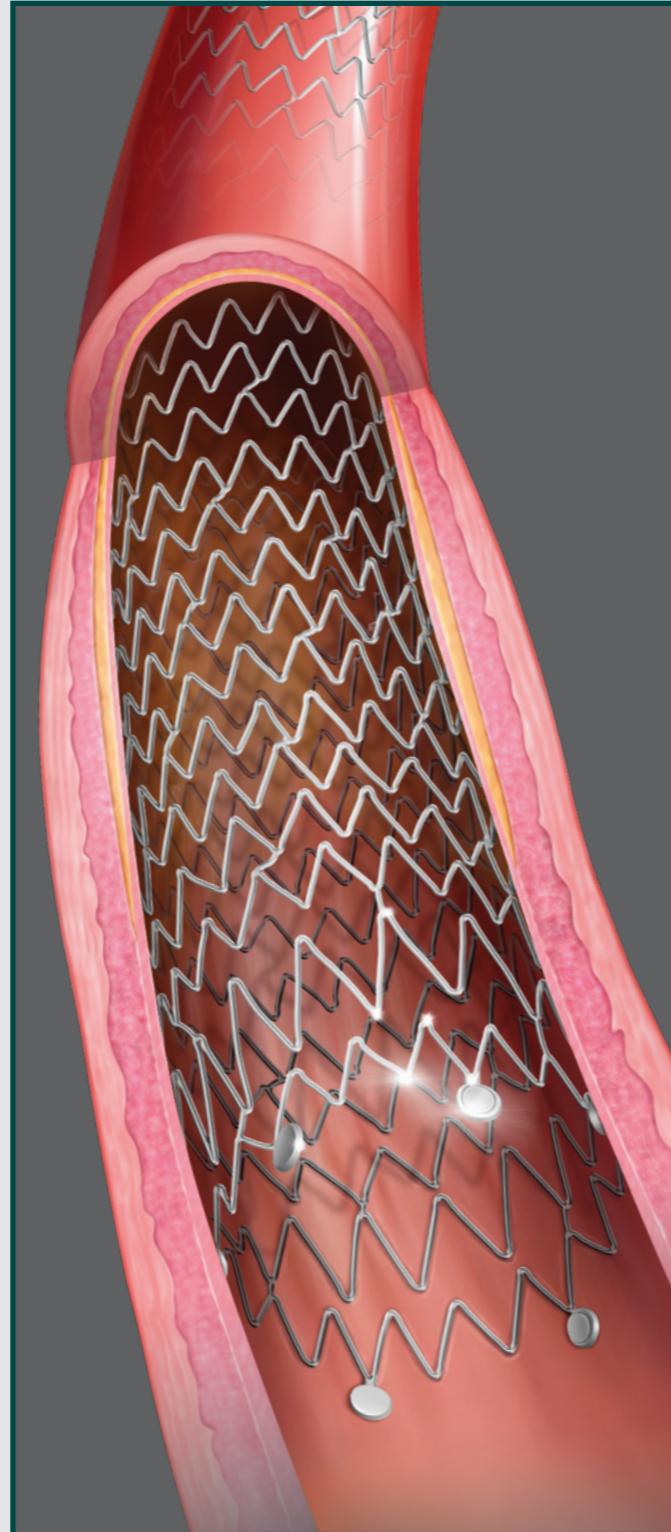
Lutonix BTK IDE Clinical Data on File. Primary Efficacy is defined as freedom from composite of above-ankle amputation, target lesion occlusion, and clinically-driven target lesion revascularization. As 6 months, treatment with LUTONIX® 014 DCB resulted in a primary efficacy rate of 73.7% (196/266) versus 63.5% with PTA alone (87/137).

The primary effectiveness analysis for superiority of DCB vs. PTA was not met with a p-value of 0.0273. At 30 days, treatment with LUTONIX® 014 DCB resulted in a freedom from primary safety event rate of 99.3% (283/285) versus 99.4% (154/155) for PTA alone. Primary Safety is defined as freedom from composite of all-cause death, above-ankle (index) amputation or major reintervention (new bypass graft, jump/interposition graft revision, or thrombectomy/thrombolysis) of the index limb involving a below-the-knee. The primary safety analysis for non-inferiority for DCB vs PTA was met with a p-value of <0.001. Percentages reported are derived from Kaplan-Meier analyses

LifeStent™ 5F

Vascular Stent System

The LifeStent™ Vascular Stent System is a peripheral stent designed to improve luminal diameter in the treatment of symptomatic de novo or restenotic lesions up to 240 mm in length in the native superficial femoral artery (SFA) and popliteal artery with reference diameters ranging from 4.0-6.5 mm. The LifeStent™ Vascular Stent is comprised of a self-expanding, nitinol stent with a unique helical design, engineered for bending, compression, and torsion with dynamic vessel conformability. The LifeStent™ 5F Vascular Stent has a 1F lower profile than the legacy LifeStent™ Vascular Stent System on a low profile, 5F delivery system. The LifeStent™ Vascular Stent System is the only stent design that is FDA-approved for the SFA and full popliteal artery.*



LifeStent™
Vascular Stent System

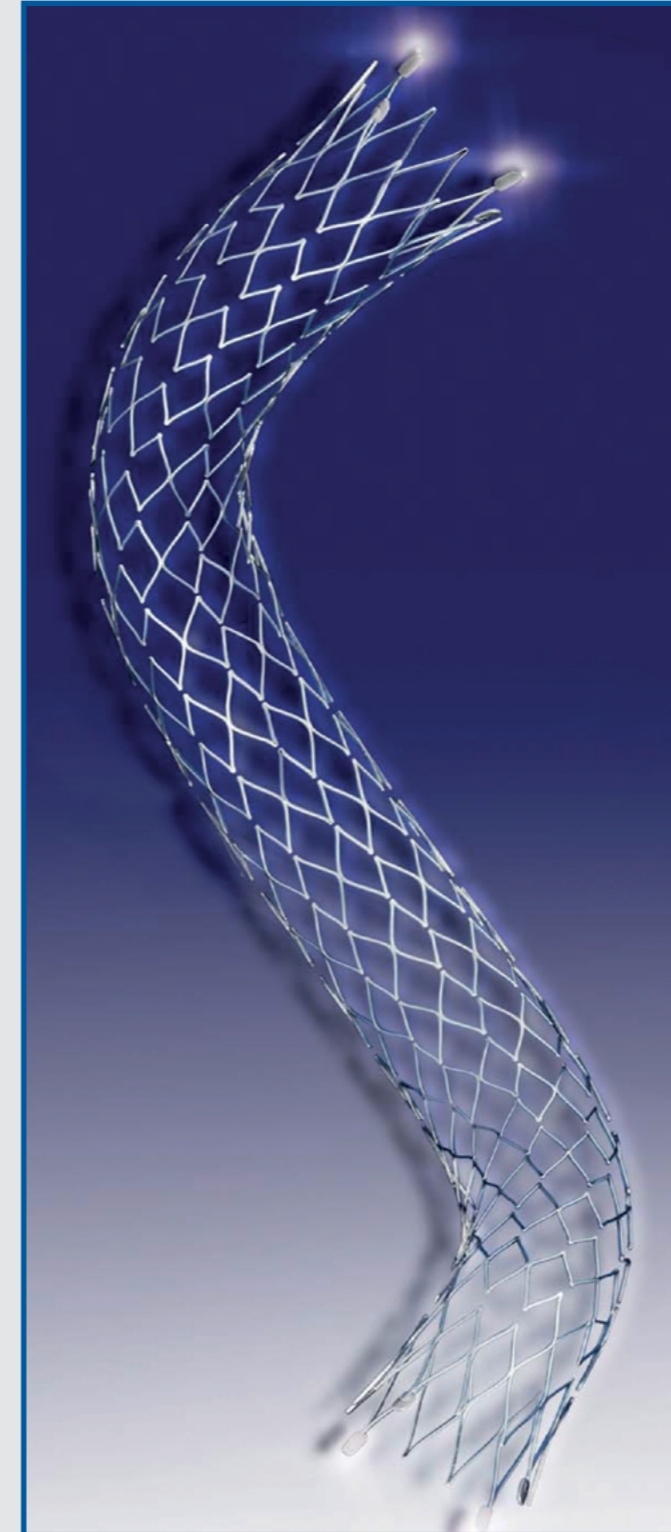
LifeStent™ 5F
Vascular Stent System

LifeStent™ XL
Vascular Stent System

LifeStent™ Solo™
Vascular Stent System

E-Luminexx™

Vascular Stent



E-LUMINEXX™ Vascular Stent is a self-expanding, flexible, nitinol (nickel-titanium alloy) stent that expands to its preset diameter upon exposure to body temperature, and is indicated for:

- o Residual stenoses with impaired perfusion (pressure gradient) following balloon dilatation, especially in stages III and IV according to Fontaine
- o Dissection
- o Detached arteriosclerotic plaque material and luminal obstruction following balloon dilatation
- o Occlusion after thrombolysis or after aspiration and before dilatation
- o Restenosis or reocclusion
- It is designed for exceptional visibility under fluoroscopy, which significantly enhances stent placement accuracy
- The proprietary interlocking Puzzle™ Tantalum marker assures permanent attachment
- The dimensional design changes facilitate harmonization of radial force across the range of product diameters
- It has an open cell, flexible mesh design with minimal length change during deployment
- The 2 mm flared stent ends are designed to resist migration and compensate for lumen tapering

* As of February 2021 on the U.S. Market

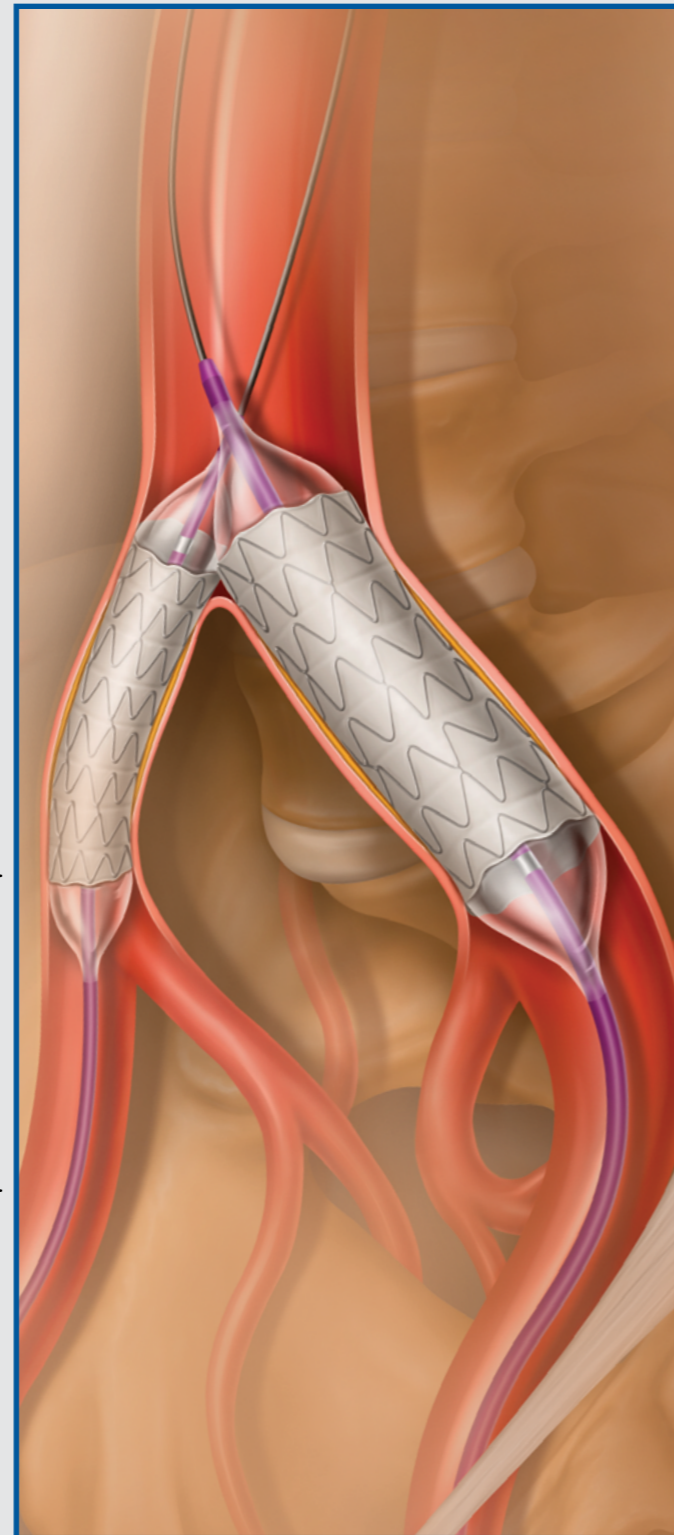
This product has not been clinically studied in combination with Lutonix™, Crosser™, Seeker™, UltraScore™, Ultraverse™, or LifeStream™

LifeStream™

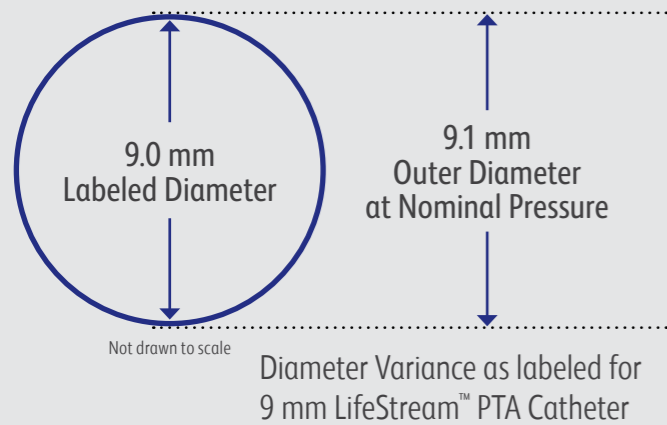
Balloon Expandable Vascular Covered Stent

The LifeStream™ Balloon Expandable Vascular Covered Stent was developed using BD's vast experience in PTA and covered stents to create a device designed for the challenging anatomy of iliac arteries and engineered to facilitate accurate placement. With a design that facilitates ease of trackability, low sheath profile, stent-specific marker bands, and minimal foreshortening, the LifeStream™ Covered Stent helps you deliver accurate performance.

Utilizing non-compliant balloon technology, the LifeStream™ Covered Stent is designed to provide precise diameters and efface heavily calcified iliac lesions.

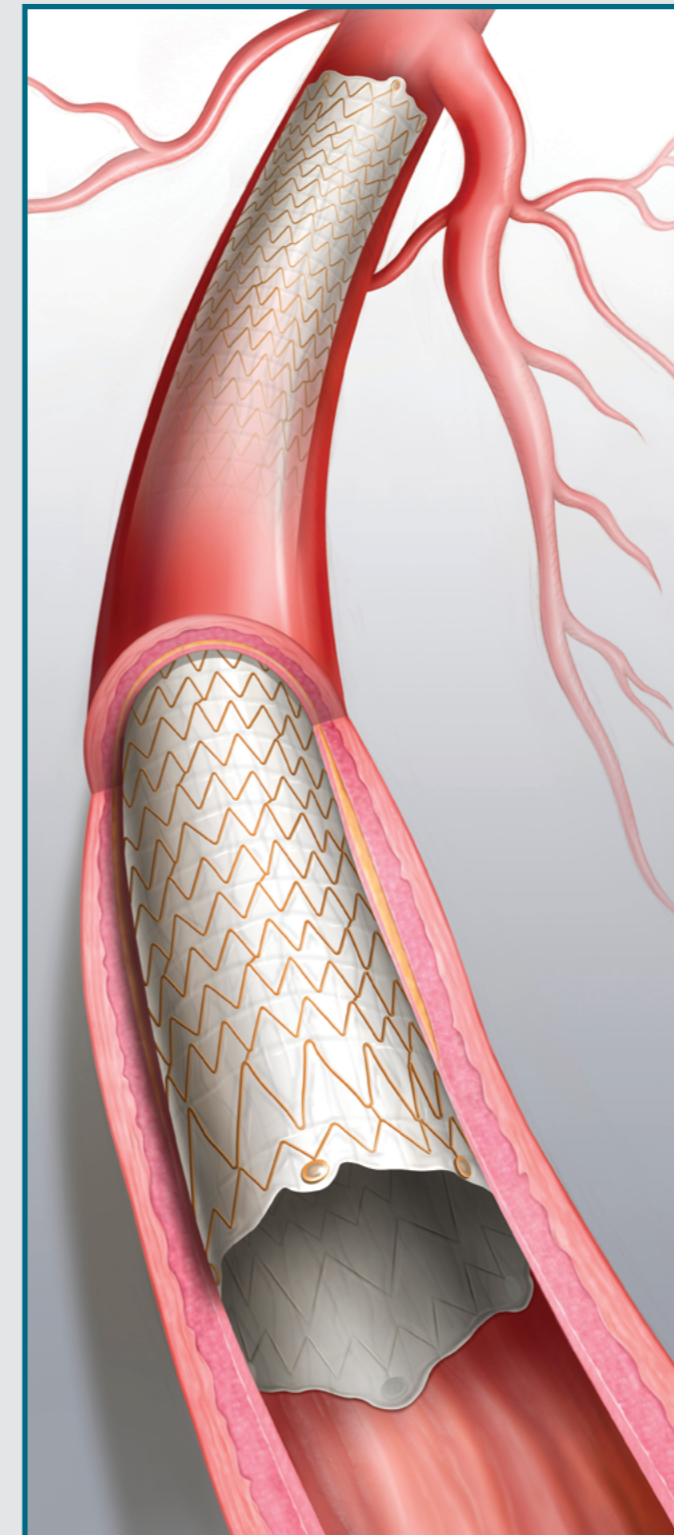


Average Compliance 1.1% at Nominal Pressure Across All Sizes¹



¹ Calculated as the percentage difference between the labeled balloon outer diameter and the actual balloon outer diameter at nominal pressure (NP). Across all balloon sizes, compliance ranged from 0% to 2.4%, with a mean of 1.1% at nominal pressure. Please consult package insert for the LifeStream™ Covered Stent compliance chart.

Covera™ Plus Vascular Covered Stent



COVERA™ Plus Vascular Covered Stent Straight covered stent design is indicated for the treatment of stenosis in uniform outflow veins of hemodialysis patients as well as in atherosclerotic lesions in iliac and femoral arteries.

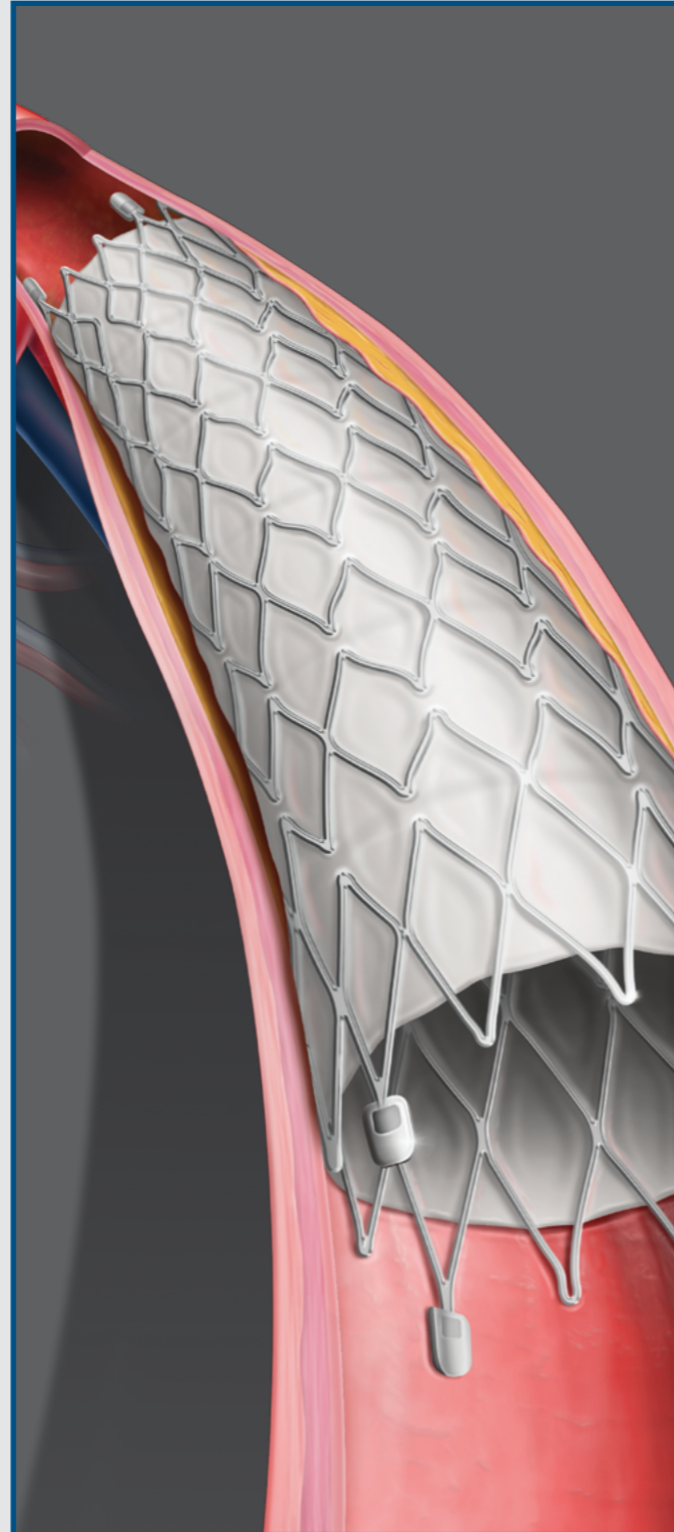
Covera™ Plus Vascular Covered Stent:

- Has a proprietary dual layer ePTFE encapsulation with Carbon impregnation on the luminal surface
- Is highly flexible and fracture resistant base stent architecture is designed for tortuous anatomical segments like the cephalic arch and the SFA
- Has a triaxial delivery system with two speed options, in combination with minimal implant foreshortening during deployment
- Has radiopaque Tantalum markers at the covered stent ends that contribute to placement control and accuracy

Fluency™ Plus

Endovascular Stent Graft

The Fluency™ Plus Vascular Stent Graft is a self-expanding Nitinol skeleton encapsulated within two ultra-thin layers of ePTFE, with Carbon impregnated luminal surface, highly radiopaque PUZZLE™ Tantalum markers provide superior fluoroscopic visualization throughout the entire stent graft placement. Indicated for: .



- Residual stenosis with impaired perfusion (pressure gradient) following balloon dilatation, especially in stages III and IV according to Fontaine
- Dissection
- Detached arteriosclerotic plaque material and luminal obstruction following balloon dilatation
- Occlusion after thrombolysis or after aspiration and before dilatation
- Restenosis or reocclusion

PTA and DCB solutions Quick Reference Guide

Product	Diameter (mm)	Length (mm)	RBP (atm)	Sheath (F)	Shaft (cm)	Material	Category
Lutonix™ 035 Catheter	4 - 12	40 - 150	12	5	75, 100, 130	Drug Coated	.035" Drug Coated
Lutonix™ 018 Catheter	4 - 7	40 - 220	up to 12	4 - 5	100, 130	Drug Coated	.018" Drug Coated
Lutonix™ 014 Catheter	2 - 4	40 - 150	up to 15	4	150	Drug Coated	.014" Drug Coated
UltraScore™ 035 Catheter	4 - 8	20 - 300	up to 14	5 - 6	130	Nylon	.035" Specialty
UltraScore™ 014 Catheter	2 - 7	20 - 300	up to 14	4 - 5	150	Nylon	.014" Specialty
Ultraverse™ 035 Catheter	3 - 12	20 - 300	up to 21	5 - 7	75, 130	Nylon	.035" Standard
Ultraverse™ 018 Catheter	2 - 9	20 - 300	up to 16	4 - 6	75, 130, 150	Nylon	.018" Small Vessel
Ultraverse™ 014 Catheter	1.5 - 5	20 - 300	up to 16	4 - 5	150	Nylon	.014" Small Vessel
Ultraverse™ RX Catheter	1.25 - 7	15 - 300	up to 16	4 - 5	150, 200	Nylon	.014" Small Vessel

Crossing Catheter solutions Quick Reference Guide

Product	Sheath Size (F)	Shaft Length (cm)	Guidewire (inch)
Seeker™ Crossing Catheter	4F	135, 150	0.014
Seeker™ Crossing Catheter	4F	90, 135, 150	0.018
Seeker™ Crossing Catheter	5F	65, 90, 135, 150	0.035

Product	Sheath Size (F)	Shaft Length (cm)	Platform	Guidewire (inch)
Crosser™ Catheter S6	5F	106, 154	No wire	
Crosser™ Catheter Catheter 14S RX	5F	106, 146	Raid Exchange	0.014
Crosser™ Catheter Catheter 14S OTW	5F	106, 146	Over-The-Wire	0.034

Thin-walled sheath solutions Quick Reference Guide

Product	Sheath Size (F)	Shaft Length (cm)	Guidewire (inch)	Design	Tip	Radiopaque Marker
Halo One™	4, 5	10, 25, 45, 70, 90	0.018", 0.035	Stainless Steel Braided	Straight	Yes
Halo One™	4, 5	10, 25, 45, 70, 90	0.018", 0.035	Stainless Steel Braided	Straight	Yes
Halo One™	6	10, 25	0.035	Stainless Steel Braided	Straight	Yes

*Halo One™ on 0.018 Guidewire is available only for 10 cm length

Atherothrombectomy solutions Quick Reference Guide

Product	Diameter (mm)	Catheter Type	Shaft Length	Max. Rotational Speed	Max. Aspiration Rate
Rotarex™S 6F	3 - 5	0.018" / OTW	110, 135	60,000 RPM	45ml /min
Rotarex™S 8F	5 - 8	0.018" / OTW	85, 110	40,000 RPM	75ml /min
Rotarex™S 10F	7 - 12	0.025" / OTW	85	40,000 RPM	130ml /min

Stenting solutions Quick Reference Guide Stents

Product	Catheter Length	Stent Diameter (mm)	Stent Length (mm)	Recommended Introducer	Material	Recommended Guidewire
LifeStent™ Vascular Stent System	80 - 130	5, 6, 7, 8, 9, 10	20, 30, 40, 60, 80, 100, 120, 150, 170	6F	Nitinol	0.035"
LifeStent™XL Self Expanding Vascular Stent System	80 - 130	5, 6, 7, 6	100, 120, 150, 170	6F	Nitinol	0.035"
LifeStent™ Solo™ Vascular Stent System	80 - 135	6, 7	200	6F	Nitinol	0.035"
LifeStent™ 5F Vascular Stent System	80 - 135	5, 6, 7	20, 30, 40, 60, 80, 100, 120, 150, 170	5F	Nitinol	0.014" - 0.035"
E-Luminex™ Vascular Stent	80 - 135	7, 8, 9, 10	20, 30, 40, 60, 100	6F	Nitinol	0.035"
Fluency Plus™	80, 117	5, 6, 7, 8, 9, 10, 12, 13.5	20, 30, 40, 60, 80, 100, 120	8F, 9F, 10F	ePTFE	0.035"

Product	Shaf Length	Expanded Covered Stent Diameter (mm)	Compressed Covered Stent Length (mm)	Rated Burst Pressure (atm)	Recommended Introducer	Material	Recommended Guidewire
Lifestream™ Balloon Expandible Stent	80 - 135	5, 6, 7, 6, 7, 8, 9, 10, 12	16 - 58	12	6F, 7F, 8F	3616L steel, stainless steel and ePTFE	0.035"
Covera™ Plus Vascular Covered Stent	80 - 120	6, 7, 8, 9, 10	30 - 100	8F - 9F	ePTFE	0.035"	Straight/Flared

Halo One™ Thin-Walled Guiding Sheath

Order code	Shaft length (cm)	Guide wire (inch)	Sheath Size (F)
HLO41018FH*	10	0.018	4
HLO41035F*	10	0.035	4
HLO41035FH*	10	0.035	4
HLO42535	25	0.035	4
HLO42535FH	25	0.035	4
HLO44535	45	0.035	4
HLO47035	70	0.035	4
HLO49035	90	0.035	4
HLO51018FH*	10	0.018	5
HLO51035FH*	10	0.035	5
HLO51035F*	10	0.035	5
HLO52535	25	0.035	5
HLO52535H	25	0.035	5
HLO54535	45	0.035	5
HLO57035	70	0.035	5
HLO59035	90	0.035	5
HLO61035F*	10	0.035	6
HLO61035FH*	10	0.035	6
HLO62535	25	0.035	6
HLO62535H	25	0.035	6

Units per case 1 *Units per case 5

The Crosser™ Catheter

Order code	Type	Tip configuration	Length (cm)	Sheath size (F)
CRES106	RX	Support-taper	106	5
CRE14S	RX	Support-taper	146	5
CRES6*	no wire	-	-	5
CRES6106	no wire	-	106	-

0.014" guidewire compatible Units per case: 1

Order code	Description
GEN200	Crosser™ Generator
INJ100	Flowmate™ Injector

SEEKER™ Crossing Support Catheters (5/box)

Order code	Length (cm)	Guidewire
SK13514	135	.014"
SK15014	150	.014"
SK9018	90	.018"
SK13518	135	.018"
SK15018	150	.018"
SK6535M	65	.035"
SK9035M	90	.035"
SK13535M	135	.035"
SK15035M	150	.035"

Units per case: 5

Rotarex™S: Rotational Atherothrombectomy Catheter

Order code	Length (cm)	Sheath Size (F)
80219	110	6
80202	135	6
80223	85	8
80224	110	8
80277	85	10

UltraScore™ 035 Focused Force PTA Balloon

130 cm Shaft Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Rated Burst Pressure (atm)	Sheath Size (F)
US3513042	4	20	14	5
US3513044	4	40	14	5
US3513048	4	80	14	5
US35130410	4	100	14	5
US35130412	4	120	14	5
US35130415	4	150	14	5
US35130420	4	200	14	5
US35130430	4	300	14	5
US3513052	5	20	14	5
US3513054	5	40	14	5
US3513058	5	80	14	5
US35130510	5	100	14	5
US35130512	5	120	14	5
US35130515	5	150	14	5
US35130520	5	200	14	6
US35130530	5	300	14	6
US3513062	6	20	14	5
US3513064	6	40	14	5
US3513068	6	80	14	6
US35130610	6	100	14	6
US35130612	6	120	14	6
US35130615	6	150	14	6
US35130620	6	200	14	6
US35130630	6	300	14	6
US3513072	7	20	10	6
US3513074	7	40	10	6
US3513078	7	80	10	6
US35130710	7	100	10	6
US35130712	7	120	10	6
US35130715	7	150	10	6
US35130720	7	200	10	6
US35130730	7	300	10	6

0.035" guidewire compatible

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UltraScore™ 035 Focused Force PTA Balloon

130 cm Shaft Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Rated Burst Pressure (atm)	Sheath Size (F)
US3513082	8	20	10	6
US3513084	8	40	10	6
US3513088	8	80	10	6
US35130810	8	100	10	6
US35130812	8	120	10	6
US35130815	8	150	10	6
US35130820	8	200	10	6

0.035" guidewire compatible

UltraScore™ 014 Focused Force PTA Balloon

150 cm Shaft Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Rated Burst Pressure (atm)	Sheath Size (F)
US1415022	2	20	14	4
US1415024	2	40	14	4
US1415028	2	80	14	4
US14150210	2	100	14	4
US14150212	2	120	14	4
US14150215	2	150	14	4
US14150220	2	200	14	4
US14150230	2	300	14	4
US141502H2	2.5	20	14	4
US141502H4	2.5	40	14	4
US141502H8	2.5	80	14	4
US141502H10	2.5	100	14	4
US141502H12	2.5	120	14	4
US141502H15	2.5	150	14	4
US141502H20	2.5	200	14	4
US141502H30	2.5	300	14	4
US1415032	3	20	14	4
US1415034	3	40	14	4
US1415038	3	80	14	4
US14150310	3	100	14	4
US14150312	3	120	14	4
US14150315	3	150	14	4
US14150320	3	200	14	4
US14150330	3	300	14	4

0.014" guidewire compatible

Continued...

UltraScore™ 014 Focused Force PTA Balloon

150 cm Shaft Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Rated Burst Pressure (atm)	Sheath Size (F)
US141503H2	3.5	20	14	4
US141503H4	3.5	40	14	4
US141503H8	3.5	80	14	4
US141503H10	3.5	100	14	4
US141503H12	3.5	120	14	4
US141503H15	3.5	150	14	4
US141503H20	3.5	200	14	4
US141503H30	3.5	300	14	4
US1415042	4	20	14	5
US1415044	4	40	14	5
US1415048	4	80	14	5
US14150410	4	100	14	5
US14150420	4	120	14	5
US14150415	4	150	14	5
US14150420	4	200	14	5
US1415030	4	300	14	5
US1415052	5	20	12	5
US1415054	5	40	12	5
US1415058	5	80	12	5
US14150510	5	100	12	5
US14150512	5	120	12	5
US14150515	5	150	12	5
US14150520	5	200	12	5
US14150530	5	300	12	5
US1415062	6	20	12	5
US1415064	6	40	12	5
US1415068	6	80	12	5
US14150610	6	100	12	5
US14150612	6	120	12	5
US14150615	6	150	12	5
US14150620	6	200	12	5
US14150630	6	300	12	5
US1415072	7	20	10	5
US1415074	7	40	10	5
US1415078	7	80	10	5
US14150710	7	100	10	5
US14150712	7	120	10	5
US14150715	7	150	10	5
US14150720	7	200	10	5
US14150730	7	300	10	5

0.014" guidewire compatible

Ultraverse™ 035 PTA Balloon Dilatation Catheter

75 cm Catheter Length						
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)	
U357532	3	20	8	21	5	
U357534		40	8	21	5	
U357536		60	8	21	5	
U357538		80	8	21	5	
U3575310		100	8	19	5	
U3575312		120	8	19	5	
U3575315		150	8	19	5	
U3575320		200	8	19	5	
U3575325		250	8	19	5	
U3575330		300	8	19	5	
U357542		4	20	8	20	5
U357544			40	8	20	5
U357546			60	8	20	5
U357548			80	8	20	5
U3575410			100	8	19	5
U3575412	120		8	19	5	
U3575415	150		8	19	5	
U3575420	200		8	19	5	
U3575425	250		8	19	5	
U3575430	300		8	19	5	
U357552	5		20	8	17	5
U357554			40	8	17	5
U357556			60	8	17	5
U357558			80	8	17	5
U3575510			100	8	16	5
U3575512		120	8	16	5	
U3575515		150	8	16	5	
U3575520		200	8	16	5	
U3575525		250	8	16	5	
U3575530		300	8	16	5	
U357562		6	20	8	15	5
U357564			40	8	15	5
U357566			60	8	15	5
U357568			80	8	15	5
U3575610			100	8	14	5
U3575612	120		8	14	5	
U3575615	150		8	14	5	
U3575620	200		8	14	5	
U3575625	250		8	14	5	
U3575630	300		8	14	5	

75 cm Catheter Length							
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)		
U357572	7	20	8	14	5		
U357574		40	8	14	5		
U357576		60	8	14	5		
U357578		80	8	14	5		
U3575710		100	8	11	5		
U3575712		120	8	11	5		
U3575715		150	8	11	5		
U3575720		200	8	11	5		
U357582		8	20	6	10	5	
U357584			40	6	10	5	
U357586			60	6	10	5	
U357588			80	6	10	5	
U3575810			100	6	13	6	
U3575812			120	6	13	6	
U3575815			150	6	13	6	
U3575820	200		6	13	6		
U357592	9		20	6	12	6	
U357594			40	6	12	6	
U357596			60	6	11	6	
U357598			80	6	11	6	
U3575910			100	6	11	6	
U3575102			10	20	6	11	6
U3575104				40	6	11	6
U3575106		60		6	10	6	
U3575108		80		6	10	6	
U35751010		100		6	10	6	
U3575122		12		20	6	11	7
U3575124				40	6	11	7
U3575126				60	6	9	7
U3575128				80	6	9	7
U35751210				100	6	9	7

0.035" guidewire compatible

Units per case: 1

130 cm Shaft Length						
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)	
U3513032	3	20	8	21	5	
U3513034		40	8	21	5	
U3513036		60	8	21	5	
U3513038		80	8	21	5	
U35130310		100	8	19	5	
U35130312		120	8	19	5	
U35130315		150	8	19	5	
U35130320		200	8	19	5	
U35130325		250	8	19	5	
U35130330		300	8	19	5	
U3513042		4	20	8	20	5
U3513044			40	8	20	5
U3513046			60	8	20	5
U3513048			80	8	20	5
U35130410			100	8	19	5
U35130412	120		8	19	5	
U35130415	150		8	19	5	
U35130420	200		8	19	5	
U35130425	250		8	19	5	
U35130430	300		8	19	5	
U3513052	5		20	8	17	5
U3513054			40	8	17	5
U3513056			60	8	17	5
U3513058			80	8	17	5
U35130510			100	8	16	5
U35130512		120	8	16	5	
U35130515		150	8	16	5	
U35130520		200	8	16	5	
U35130525		250	8	16	5	
U35130530		300	8	16	5	
U3513062		6	20	8	15	5
U3513064			40	8	15	5
U3513066			60	8	15	5
U3513068			80	8	15	5
U35130610			100	8	14	5
U35130612	120		8	14	5	
U35130615	150		8	14	5	
U35130620	200		8	14	5	
U35130625	250		8	14	5	
U35130630	300		8	14	5	

130 cm Shaft Length							
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)		
U3513072	7	20	8	14	5		
U3513074		40	8	14	5		
U3513076		60	8	14	5		
U3513078		80	8	14	5		
U35130710		100	8	11	5		
U35130712		120	8	11	5		
U35130715		150	8	11	5		
U35130720		200	8	11	5		
U3513082		8	20	6	10	5	
U3513084			40	6	10	5	
U3513086			60	6	10	5	
U3513088			80	6	10	5	
U35130810			100	6	13	6	
U35130812			120	6	13	6	
U35130815			150	6	13	6	
U35130820	200		6	13	6		
U3513092	9		20	6	12	6	
U3513094			40	6	12	6	
U3513096			60	6	11	6	
U3513098			80	6	11	6	
U35130910			100	6	11	6	
U35130102			10	20	6	11	6
U35130104				40	6	11	6
U35130106		60		6	10	6	
U35130108		80		6	10	6	
U351301010		100		6	10	6	
U35130122		12		20	6	11	7
U35130124				40	6	11	7
U35130126				60	6	9	7
U35130128				80	6	9	7
U351301210				100	6	9	7

0.035" guidewire compatible

Units per case: 1

Ultraverse™ 018 PTA Dilatation Catheter

75 cm Catheter Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
U87522	2	20	6	16	4
U87524		40	6	16	4
U875210		100	6	15	4
U875215		150	6	15	4
U875222		220	6	15	4
U875230		300	6	15	4
U8752H2		20	6	16	4
U8752H4	40	6	16	4	
U8752H10	2.5	100	6	15	4
U8752H12		120	6	15	4
U8752H15		150	6	15	4
U8752H22	220	6	15	4	
U87532	3	20	6	16	4
U87534		40	6	16	4
U875310		100	6	15	4
U875315		150	6	15	4
U875322		220	6	15	4
U875330		300	6	15	4
U87542		4	20	6	16
U87544	40		6	16	4
U875410	100		6	15	4
U875415	150		6	15	4
U875422	220		6	15	4
U875430	300		6	15	5
U87552	5		20	6	14
U87554		40	6	14	5
U875510		100	6	13	5
U875515		150	6	13	5
U875522		220	6	13	5
U875530		300	6	13	5
U87562		6	20	6	14
U87564	40		6	14	5
U875610	100		6	12	5
U875615	150		6	12	5
U875622	220	6	12	5	
U87574	7	40	6	12	5
U87584	8	40	6	12	6
U87594	9	40	6	11	6

130 cm Catheter Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
U813022	2	20	6	16	4
U813024		40	6	16	4
U813026		60	6	16	4
U813028		80	6	15	4
U8130210		100	6	15	4
U8130212		120	6	15	4
U8130215		150	6	15	4
U8130222	2.5	220	6	15	4
U8130230		300	6	15	4
U81302H2		20	6	16	4
U81302H4		40	6	16	4
U81302H6		60	6	16	4
U81302H8		80	6	15	4
U81302H10		100	6	15	4
U81302H12	120	6	15	4	
U81302H15	150	6	15	4	
U81302H22	220	6	15	4	
U81302H30	300	6	15	4	
U813032	3	20	6	16	4
U813034		40	6	16	4
U813036		60	6	16	4
U813038		80	6	15	4
U8130310		100	6	15	4
U8130312		120	6	15	4
U8130315		150	6	15	4
U8130322	3.5	220	6	15	4
U8130330		300	6	15	4
U81303H2		20	6	16	4
U81303H4		40	6	16	4
U81303H6		60	6	16	4
U81303H8		80	6	15	4
U81303H10		100	6	15	4
U81303H12	120	6	15	4	
U81303H15	150	6	15	4	
U81303H22	220	6	15	4	
U81303H30	300	6	15	4	

Units per case: 1

130 cm Catheter Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
U813042	4	20	6	16	4
U813044		40	6	16	4
U813046		60	6	16	4
U813048		80	6	15	4
U8130410		100	6	15	4
U8130412		120	6	15	4
U8130415		150	6	15	4
U8130422	5	220	6	15	4
U8130430		300	6	15	5
U813052		20	6	14	5
U813054		40	6	14	5
U813056		60	6	14	5
U813058		80	6	13	5
U8130510		100	6	13	5
U8130512	6	120	6	13	5
U8130515		150	6	13	5
U8130522		220	6	13	5
U8130530		300	6	13	5
U813062		20	6	14	5
U813064		40	6	14	5
U813066		60	6	14	5
U813068	7	80	6	12	5
U8130610		100	6	12	5
U8130612		120	6	12	5
U8130615		150	6	12	5
U8130622		220	6	12	5
U8130630		300	6	12	5
U813072		20	6	12	5
U813074	8	40	6	12	5
U813076		60	6	12	5
U813078		80	6	11	5
U8130710		100	6	11	5
U8130712		120	6	11	5
U8130715		150	6	11	5
U8130722		220	6	11	5
U8130730	9	300	6	11	5

200 cm Catheter Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
U820044	4	40	6	16	4
U820046		60	6	16	4
U820048		80	6	15	4
U8200410		100	6	15	4
U8200412		120	6	15	4
U8200415		150	6	15	4
U8200420		200	6	15	4
U8200422	5	220	6	15	4
U8200430		300	6	15	5
U820054		40	6	14	5
U820056		60	6	14	5
U820058		80	6	13	5
U8200510		100	6	13	5
U8200512		120	6	13	5
U8200515	6	150	6	13	5
U8200520		200	6	13	5
U8200522		220	6	13	5
U8200530		300	6	13	5
U820064		40	6	14	5
U820066		60	6	14	5
U820068		80	6	12	5
U8200610	7	100	6	12	5
U8200612		120	6	12	5
U8200615		150	6	12	5
U8200620		200	6	12	5
U8200622		220	6	12	5
U8200630		300	6	12	5
U820074		8	40	6	12
U820076	60		6	12	5
U820078	80		6	11	5
U8200710	100		6	11	5
U8200712	120		6	11	5
U8200715	150		6	11	5
U8200720	200		6	11	5
U8200722	9	220	6	11	5
U8200730		300	6	11	5
U820084		40	6	12	6
U820086		60	6	12	6
U820094		40	6	11	6
U820096		60	6	11	6

0.018" guidewire compatible

Units per case: 1

Ultraverse™ 014 PTA Dilatation Catheter

150 cm Catheter Length											
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)	Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
U41501H2	1.5	20	6	16	4	U41503H2	3.5	20	6	16	4
U41501H4		40	6	16	4	U41503H4		40	6	16	4
U41501H8		80	6	16	4	U41503H8		80	6	15	4
U41501H10		100	6	16	4	U41503H10		100	6	15	4
U41501H12		120	6	16	4	U41503H12		120	6	15	4
U41501H15		150	6	16	4	U41503H15		150	6	15	4
U415022	2	20	6	16	4	U41503H22	220	6	15	4	
U415024		40	6	16	4	U41503H30	300	6	15	4	
U415028		80	6	15	4	U415042	20	6	16	4	
U4150210		100	6	15	4	U415044	40	6	16	4	
U4150212		120	6	15	4	U415048	80	6	15	4	
U4150215		150	6	15	4	U4150410	100	6	15	4	
U4150222	2.5	220	6	15	4	U4150412	120	6	15	4	
U4150230		300	6	15	4	U4150415	150	6	15	5	
U41502H2		20	6	16	4	U4150422	220	6	15	5	
U41502H4		40	6	16	4	U4150430	300	6	15	5	
U41502H8		80	6	15	4	U415052	20	6	14	5	
U41502H10		100	6	15	4	U415054	40	6	14	5	
U41502H12	3	120	6	15	4	U415058	80	6	13	5	
U41502H15		150	6	15	4	U4150510	100	6	13	5	
U41502H22		220	6	15	4	U4150512	120	6	13	5	
U41502H30		300	6	15	4	U4150515	150	6	13	5	
U415032		20	6	16	4	U4150522	220	6	13	5	
U415034		40	6	16	4	U4150530	300	6	13	5	
U415038	3	80	6	15	4						
U4150310		100	6	15	4						
U4150312		120	6	15	4						
U4150315		150	6	15	4						
U4150322		220	6	15	4						
U4150330		300	6	15	4						

0.014" guidewire compatible

Units per case: 1

Ultraverse™ RX PTA Dilatation Catheter

150cm Catheter Length					
Order Code 150 mm	Balloon diameter (mm)	Balloon length (mm)	Nominal pressure (atm)	Rated burst pressure (atm)	Sheath size (F)
U41501Q1HRX	1.25	15	6	16	4
U41501Q2RX		20	6	16	4
U41501Q4RX		40	6	16	4
U41501H2RX	1.5	20	6	16	4
U41501H4RX		40	6	16	4
U41501H8RX		80	6	16	4
U41501H12RX		120	6	16	4
U415022RX	2	20	6	16	4
U415024RX		40	6	16	4
U415028RX		80	6	15	4
U4150212RX		120	6	15	4
U4150215RX		150	6	15	4
U4150220RX		200	6	15	4
U4150230RX	2.5	300	6	15	4
U41502H2RX		20	6	16	4
U41502H4RX		40	6	16	4
U41502H8RX		80	6	15	4
U41502H12RX		120	6	15	4
U41502H20RX		200	6	15	4
U41502H30RX	300	6	15	4	
U415032RX	3	20	6	16	4
U415034RX		40	6	15	4
U415038RX		80	6	15	4
U4150312RX		120	6	15	4
U4150315RX		150	6	15	4
U4150320RX		200	6	15	4
U4150330RX	3.5	300	6	15	4
U41503H4RX		40	6	16	4
U41503H8RX		80	6	16	4
U41503H12RX		120	6	15	4
U41503H20RX		200	6	15	4
U41503H30RX		300	6	15	4

0.014" guidewire compatible

Units per case: 1

150cm Catheter Length					
Order Code 150 mm	Balloon diameter (mm)	Balloon length (mm)	Nominal pressure (atm)	Rated burst pressure (atm)	Sheath size (F)
U415042RX	4	20	6	16	4
U415044RX		40	6	16	4
U415048RX		80	6	15	4
U4150412RX		120	6	15	4
U4150512RX		120	6	15	4
U4150415RX		150	6	15	4
U4150420RX	5	200	6	15	4
U4150430RX		300	6	15	4
U415054RX		40	6	14	5
U415058RX		80	6	13	5
U4150515RX		150	6	13	5
U4150520RX		200	6	13	5
U4150530RX	300	6	13	5	
U415064RX	6	40	6	14	5
U415074RX	7	40	6	12	5

Order Code 200 mm	Balloon diameter (mm)	Balloon length (mm)	Nominal pressure (atm)	Rated burst pressure (atm)	Sheath size (F)
U420024RX	2	40	6	16	4
U4200210RX		100	6	15	4
U42002H10RX		100	6	15	4
U42002H4RX	2.5	40	6	16	4
U4200310RX		100	6	15	4
U420034RX		40	6	16	4
U4200310RX	3	100	6	15	4
U4200320RX		200	6	15	4
U42003H4RX		40	6	16	4
U42003H10RX	3.5	100	6	15	4
U42003H4RX		40	6	16	4

0.014" guidewire compatible

Units per case: 1

Lutonix™ 035 Drug Coated Balloon PTA Catheter

75 cm Shaft Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
9090475 500040	5	40	6	12	5
9090475 500060		60	6	12	5
9090475 500080		80	6	12	5
9090475 600040	6	40	6	12	5
9090475 600060		60	6	12	5
9090475 600080		80	6	12	5
9090475 700040	7	40	6	12	5
9090475 700060		60	6	12	5
9090475 800040	8	40	6	12	7
9090475 800060		60	6	12	7
9090475 900040	9	40	6	11	7
9090475 900060		60	6	11	7
9090475 100040	10	40	6	11	8
9090475 100060		60	6	11	8
9090475 120040	12	40	6	10	10

100 cm Shaft Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
9090410 400040	4	40	6	12	5
9090410 400060		60	6	12	5
9090410 400080		80	6	12	5
9090410 400100		100	6	12	5
9090410 400120		120	6	12	5
9090410 400150		150	6	12	5
9090410 500040	5	40	6	12	5
9090410 500060		60	6	12	5
9090410 500080		80	6	12	5
9090410 500100		100	6	12	5
9090410 500120		120	6	12	5
9090410 500150		150	6	12	5
9090410 600040	6	40	6	12	5
9090410 600060		60	6	12	5
9090410 600080		80	6	12	5
9090410 600100		100	6	12	5
9090410 600120		120	6	12	5
9090410 600150		150	6	12	5

130 cm Shaft Length					
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Sheath Size (F)
9090413 400040	4	40	6	12	5
9090413 400060		60	6	12	5
9090413 400080		80	6	12	5
9090413 400100		100	6	12	5
9090413 400120		120	6	12	5
9090413 400150		150	6	12	5
9090413 500040	5	40	6	12	5
9090413 500060		60	6	12	5
9090413 500080		80	6	12	5
9090413 500100		100	6	12	5
9090413 500120		120	6	12	5
9090413 500150		150	6	12	5
9090413 600040	6	40	6	12	5
9090413 600060		60	6	12	5
9090413 600080		80	6	12	5
9090413 600100		100	6	12	5
9090413 600120		120	6	12	5
9090413 600150		150	6	12	5

0.035" guidewire compatible

Units per case: 1

Lutonix™ 018 Drug Coated Balloon PTA Catheter

100 cm Catheter Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Size (F)	
9111410400040	4	40	4F	
9111410400060		60	4F	
9111410400080		80	4F	
9111410400100		100	4F	
9111410400120		120	4F	
9111410400150		150	4F	
9111410400220		220	4F	
9111410500040		5	40	5F
9111410500060			60	5F
9111410500080			80	5F
9111410500100	100		5F	
9111410500120	120		5F	
9111410500150	150		5F	
9111410500220	220		5F	
9111410600040	6		40	5F
9111410600060			60	5F
9111410600080			80	5F
9111410600100		100	5F	
9111410600120		120	5F	
9111410600150		150	5F	
9111410700040		7	40	5F
9111410700060			60	5F

130 cm Catheter Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Size (F)	
9111413400040	4	40	4F	
9111413400060		60	4F	
9111413400080		80	4F	
9111413400100		100	4F	
9111413400120		120	4F	
9111413400150		150	4F	
9111413400220		220	4F	
9111413500040		5	40	5F
9111413500060			60	5F
9111413500080			80	5F
9111413500100	100		5F	
9111413500120	120		5F	
9111413500150	150		5F	
9111413500220	220		5F	
9111413600040	6		40	5F
9111413600060			60	5F
9111413600080			80	5F
9111413600100		100	5F	
9111413600120		120	5F	
9111413600150		150	5F	
9111413700040		7	40	5F
9111413700060			60	5F
9111413700080			80	5F
9111413700100			100	5F

Units per case: 1

Lutonix™ 014 Drug Coated Balloon PTA Catheter

150 cm Catheter Length				
Order code	Balloon Diameter (mm)	Balloon Length (mm)	Sheath Size (F)	
9020515200040	2	40	4F	
9020515200080		80	4F	
9020515200120		120	4F	
9020515200150		150	4F	
9020515250040		2.5	40	4F
9020515250080			80	4F
9020515250120	120		4F	
9020515250150	150		4F	
9020515300040	3		40	4F
9020515300080			80	4F
9020515300120		120	4F	
9020515300150		150	4F	
9020515350040		3.5	40	4F
9020515350080			80	4F
9020515350120	120		4F	
9020515350150	150		4F	
9020515400040	4		40	4F
9020515400080			80	4F
9020515400120		120	4F	
9020515400150		150	4F	

Units per case: 1

LifeStent™ 5F Vascular Stent System

80 cm Catheter Length			
Order code	Stent Diameter (mm)	Stent Length (mm)	Sheath Size (F)
5F050201C	5	20	5
5F050301C		30	5
5F050401C		40	5
5F050601C		60	5
5F050801C		80	5
5F051001C		100	5
5F051201C		120	5
5F051501C		150	5
5F051701C		170	5
5F060201C		6	20
5F060301C	30		5
5F060401C	40		5
5F060601C	60		5
5F060801C	80		5
5F061001C	100		5
5F061201C	120		5
5F061501C	150		5

Continued...

80 cm Catheter Length			
Order code	Stent Diameter (mm)	Stent Length (mm)	Sheath Size (F)
5F070201C	7	20	5
5F070301C		30	5
5F070401C		40	5
5F070601C		60	5
5F070801C		80	5
5F071001C		100	5
5F071201C		120	5

135 cm Catheter Length				
Order code	Stent Diameter (mm)	Stent Length (mm)	Sheath Size (F)	
5F050203C	5	20	5	
5F050303C		30	5	
5F050403C		40	5	
5F050603C		60	5	
5F050803C		80	5	
5F051003C		100	5	
5F051203C		120	5	
5F051503C		150	5	
5F051703C		170	5	
5F060203C		6	20	5
5F060303C	30		5	
5F060403C	40		5	
5F060603C	60		5	
5F060803C	80		5	
5F061003C	100		5	
5F061203C	120		5	
5F061503C	150		5	
5F070203C	7		20	5
5F070303C			30	5
5F070403C		40	5	
5F070603C		60	5	
5F070803C		80	5	
5F071003C		100	5	
5F071203C		120	5	

Units per case: 1

E•LUMINEXX™ Vascular Stent

Order code	Stent Length (mm)	Stent Diameter (mm)	Catheter Length (cm)	
ZVM06020	20	6	80	
ZVM06030	30			
ZVM06040	40			
ZVM06050	50			
ZVM06060	60			
ZVM06080	80			
ZVM06100	100			
ZVM06120	120			
ZVL06020	20		135	
ZVL06030	30			
ZVL06040	40			
ZVL06050	50			
ZVL06060	60			
ZVL06080	80			
ZVL06100	100			
ZVL06120	120			
ZVM07020	20	7		80
ZVM07030	30			
ZVM07040	40			
ZVM07050	50			
ZVM07060	60			
ZVM07080	80			
ZVM07100	100			
ZVM07120	120			
ZVL07020	20		135	
ZVL07030	30			
ZVL07040	40			
ZVL07050	50			
ZVL07060	60			
ZVL07080	80			
ZVL07100	100			
ZVL07120	120			
ZVM08020	20	8		80
ZVM08030	30			
ZVM08040	40			
ZVM08050	50			
ZVM08060	60			
ZVM08080	80			
ZVM08100	100			
ZVM08120	120			

Order code	Stent Length (mm)	Stent Diameter (mm)	Catheter Length (cm)	
ZVL08020	20	8	135	
ZVL08030	30			
ZVL08040	40			
ZVL08050	50			
ZVL08060	60			
ZVL08080	80			
ZVL08100	100			
ZVL08120	120			
ZVM09020	20		9	80
ZVM09030	30			
ZVM09040	40			
ZVM09050	50			
ZVM09060	60			
ZVM09080	80			
ZVM09100	100			
ZVM09120	120			
ZVL09020	20	135		
ZVL09030	30			
ZVL09040	40			
ZVL09050	50			
ZVL09060	60			
ZVL09080	80			
ZVL09100	100			
ZVL09120	120			
ZVM10020	20		10	80
ZVM10030	30			
ZVM10040	40			
ZVM10050	50			
ZVM10060	60			
ZVM10080	80			
ZVM10100	100			
ZVM10120	120			
ZVL10020	20	135		
ZVL10030	30			
ZVL10040	40			
ZVL10050	50			
ZVL10060	60			
ZVL10080	80			
ZVL10100	100			
ZVL10120	120			

0.035" guidewire compatible

Order code	Stent Length (mm)	Stent Diameter (mm)	Catheter Length (cm)	
ZVM12020	20	12	80	
ZVM12030	30			
ZVM12040	40			
ZVM12050	50			
ZVM12060	60			
ZVM12080	80			
ZVM12100	100			
ZVM12120	120			
ZVL12020	20		135	
ZVL12030	30			
ZVL12040	40			
ZVL12050	50			
ZVL12060	60			
ZVL12080	80			
ZVL12100	100			
ZVL12120	120			
ZVM14020	20	14		80
ZVM14030	30			
ZVM14040	40			
ZVM14050	50			
ZVM14060	60			
ZVM14080	80			
ZVM14100	100			
ZVM14120	120			
ZVL14020	20		135	
ZVL14030	30			
ZVL14040	40			
ZVL14050	50			
ZVL14060	60			
ZVL14080	80			
ZVL14100	100			
ZVL14120	120			

0.035" guidewire compatible

LifeStream™ Balloon Expandable Vascular Covered Stent

80 cm Catheter Length				
Order code	Expanded Covered Stent Diameter (mm)	Compressed Covered Stent Length (mm)	Rated Burst Pressure (atm)	Recommended Introducer
LSM0800526	5	26	12	6F
LSM0800537		37	12	6F
LSM0800616	6	16	12	6F
LSM0800626		26	12	6F
LSM0800637		37	12	6F
LSM0800658		58	12	7F
LSM0800716	7	16	12	6F
LSM0800726		26	12	6F
LSM0800737		37	12	7F
LSM0800758		58	12	7F
LSM0800816	8	16	12	7F
LSM0800826		26	12	7F
LSM0800837		37	12	7F
LSM0800858		58	12	7F
LSM0800938	9	38	12	7F
LSM0800958		58	12	7F
LSM0801038	10	38	12	8F
LSM0801058		58	12	8F
LSM0801238	12	38	12	8F
LSM0801258		58	12	8F

135 cm Catheter Length				
Order code	Expanded Covered Stent Diameter (mm)	Compressed Covered Stent Length (mm)	Rated Burst Pressure (atm)	Recommended Introducer
LSM1350526	5	26	12	6F
LSM1350537		37	12	6F
LSM1350616	6	16	12	6F
LSM1350626		26	12	6F
LSM1350637		37	12	6F
LSM1350658		58	12	7F
LSM1350716	7	16	12	6F
LSM1350726		26	12	6F
LSM1350737		37	12	7F
LSM1350758		58	12	7F
LSM1350816	8	16	12	7F
LSM1350826		26	12	7F
LSM1350837		37	12	7F
LSM1350858		58	12	7F
LSM1350938	9	38	12	7F
LSM1350958		58	12	7F
LSM1351038	10	38	12	8F
LSM1351058		58	12	8F
LSM1351238	12	38	12	8F
LSM1351258		58	12	8F

Units per case: 1

Covera™ Plus Vascular Covered Stent

Order code	Implant Diameter (mm)	Implant Length (mm)	Recommended Introducer	
Straight System Working Length				
80cm		120cm		
AASME06030	6	30 mm	8F	
AASME06040		AASLE06040	40 mm	8F
AASME06060		AASLE06060	60 mm	8F
AASME06080		AASLE06080	80 mm	8F
AASME06100	AASLE06100	100 mm	8F	
AASME07030	7	30 mm	8F	
AASME07040		AASLE07040	40 mm	8F
AASME07060		AASLE07060	60 mm	8F
AASME07080		AASLE07080	80 mm	8F
AASME07100	AASLE07100	100 mm	8F	
AASME08030	8	30 mm	8F	
AASME08040		AASLE08040	40 mm	8F
AASME08060		AASLE08060	60 mm	8F
AASME08080		AASLE08080	80 mm	8F
AASME08100	AASLE08100	100 mm	9F	
AASME09030	9	30 mm	8F	
AASMED9040		AASLE09040	40 mm	8F
AASME09060		AASLE09060	60 mm	8F
AASME09080		AASLE09080	80 mm	8F
AASME09100	AASLE09100	100 mm	9F	
AASME10030	10	30 mm	8F	
AASME10040		AASLE10040	40 mm	8F
AASME10060		AASLE10060	60 mm	8F
AASME10080		AASLE10080	80 mm	9F
AASME10100	AASLE10100	100 mm	9F	

0.035" guidewire compatible

Units per case: 1

Fluency™ Plus Endovascular Stent Graft

Order code	Stent Length (mm)	Explanded Stent Graft Diameter (mm)	Deployment System Length (cm)	Delivery System Diameter (F)	Order code	Stent Length (mm)	Explanded Stent Graft Diameter (mm)	Deployment System Length (cm)	Delivery System Diameter (F)		
FVM05020	20	5	80	8	FVM07020	20	7	80	8		
FVM05030	30			8	FVM07030	30			8		
FVM05040	40			8	FVM07040	40			8		
FVM05060	60			8	FVM07060	60			8		
FVM05080	80			8	FVM07080	80			9		
FVM05100	100			8	FVM07100	100			9		
FVM05120	120		8	FVM07120	120	9					
FVL05020	20		117	80	8	FVL07020		20	117	80	8
FVL05030	30				8	FVL07030		30			8
FVL05040	40				8	FVL07040		40			8
FVL05060	60				8	FVL07060		60			8
FVL05080	80				8	FVL07080		80			9
FVL05100	100	8			FVL07100	100	9				
FVL05120	120	8		FVL07120	120	9					
FVM06020	20	6		80	8	FVM08020	20	8		80	9
FVM06030	30				8	FVM08030	30				9
FVM06040	40				8	FVM08040	40				9
FVM06060	60				8	FVM08060	60				9
FVM06080	80				8	FVM08080	80				9
FVM06100	100		8		FVM08100	100	9				
FVM06120	120		8	FVM08120	120	9					
FVL06020	20		117	80	8	FVL08020	20		117	80	9
FVL06030	30				8	FVL08030	30				9
FVL06040	40				8	FVL08040	40				8
FVL06060	60				8	FVL08060	60				9
FVL06080	80				8	FVL08080	80				9
FVL06100	100	8			FVL08100	100	9				
FVL06120	120	8		FVL08120	120	9					

0.035" guidewire compatible

Units per case: 1

Fluency™ Plus Endovascular Stent Graft

Order code	Stent Length (mm)	Explanded Stent Graft Diameter (mm)	Deployment System Length (cm)	Delivery System Diameter (F)	
FVM09030	30	9	80	9	
FVM09040	40			9	
FVM09060	60			9	
FVM09080	80			9	
FVM09100	100			9	
FVM09120	120			9	
FVL09030	30		117	80	9
FVL09040	40				9
FVL09060	60				9
FVL09080	80				9
FVL09100	100				9
FVL09120	120				9
FVM10030	30	10		80	9
FVM10040	40				9
FVM10060	60				9
FVM10080	80				9
FVM10100	100				9
FVM10120	120				9
FVL10030	30		117	80	9
FVL10040	40				9
FVL10060	60				9
FVL10080	80				9
FVL10100	100				9
FVL10120	120				9
FVM12030	30	12		80	10
FVM12040	40				10
FVM12060	60				10
FVM12080	80				10
FVM12100	100				10
FVM12120	120				10
FVL12030	30		13.5	80	10
FVL12040	40				10
FVL12060	60				10
FVL12080	80				10
FVL12100	100				10
FVL12120	120				10
FVM14030	30	13.5		80	10
FVM14040	40				10
FVM14060	60				10
FVM14080	80				10
FVM14100	100				10
FVM14120	120				10
FVL14030	30		117	80	10
FVL14040	40				10
FVL14060	60				10
FVL14080	80				10
FVL14100	100				10
FVL14120	120				10

0.035" guidewire compatible

Units per case: 1

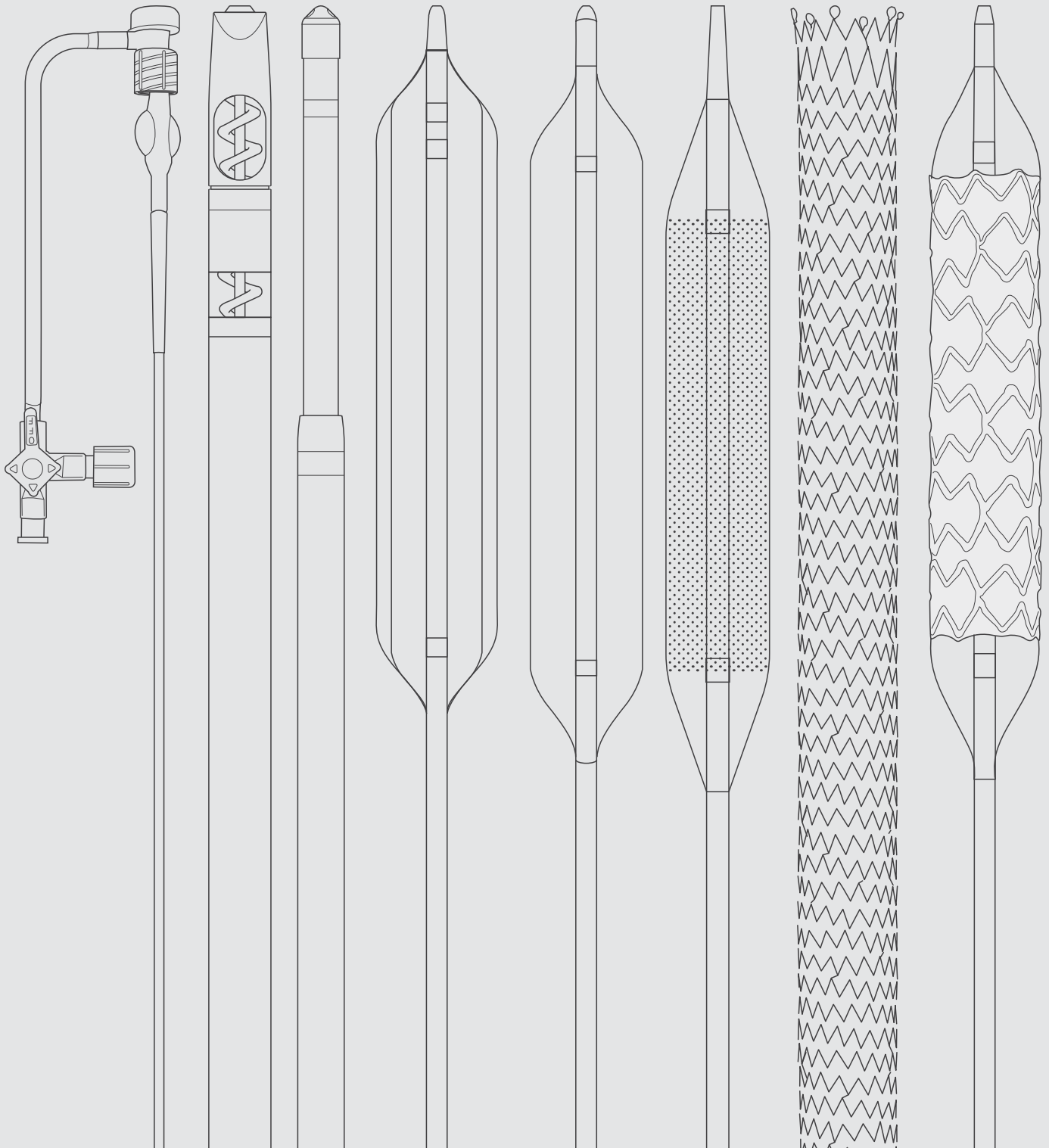
Join our cause to Love Your Limbs™

In 2013, BD (formerly Bard) launched the first ever patient awareness campaign focused on educating the public about the risks and symptoms of PAD. The Love Your Limbs™ Campaign provides educational support for the estimated 18 million Americans with PAD and more than 200 million patients worldwide. Available resources included:

1. Engaging and interactive PAD website
2. Patient education resources
3. Patient stories
4. Physician finder tool
5. Physician education resources
6. Physician testimonials

Join the cause and take part in the fight against PAD. Visit LoveYourLimbs.com for more information.

www.loveyourlimbs.com
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