

Peripheral Embolization Products

PRODUCT CATALOG AND ORDERING INFORMATION

**Setting Standards. Exceeding Expectations.
Expanding possibilities through Microspheres.**





BOSTON SCIENTIFIC

Peripheral Embolization Solved

Complete Offering

Throughout our history, we've pioneered the development of innovative products to help physicians improve patients' lives. This focused approach to new Peripheral Embolization technologies, backed by an unwavering commitment to quality, remains unchanged for over 30 years.

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Direxion™ Torquable Microcatheters

The Direxion Microcatheter is the first microcatheter built using Boston Scientific's slotted nitinol hypotube technology. This technology maximizes torque transmission in the catheter shaft, giving the Direxion Microcatheter best-in-class torqueability* while still maintaining excellent flexibility, trackability, and pushability. The Direxion Microcatheter is also available in six unique tip configurations as well as a full line of 0.021" (0.53mm) and 0.027" (0.69mm) lumen pre-loaded guidewire systems with your choice of a Fathom™-16 Guidewire, Transend™-14 Guidewire, or Transend-18 Guidewire.

Direxion Microcatheter Family

- 2.4 F (0.8mm) distal OD with 0.021" (0.53mm) PTFE inner lumen
- Straight, Bern, J, or Swan shape tip options
- 1 or 2 RO markers
- Compatible with all 0.018" (0.46mm) coils, up to 700 micron sized spherical particles, and up to 500 micron sized non-spherical particles
- Direxion goes through 0.035" (0.89mm) compatible catheter
- 1,200 psi burst rating

Direxion Microcatheter

Order Code	Order Number	Usable Length (cm)	Tip Shape	RO Markers
M001195200	19-520	105	Straight	1
M001195210	19-521	130	Straight	1
M001195220	19-522	155	Straight	1
M001195230	19-523	105	Bern	1
M001195240	19-524	130	Bern	1
M001195250	19-525	155	Bern	1
M001195260	19-526	105	J	1
M001195270	19-527	130	J	1
M001195280	19-528	155	J	1
M001195290	19-529	105	Swan	1
M001195300	19-530	130	Swan	1
M001195310	19-531	155	Swan	1
M001195320	19-532	130	Straight	2
M001195330	19-533	155	Straight	2
M001195340	19-534	130	Bern	2
M001195350	19-535	155	Bern	2

Direxion Microcatheter Preloaded System with Fathom-16 Guidewire

Order Code	Order Number	Direxion Torqueable Microcatheter Usable Length (cm)	Direxion Torqueable Microcatheter Tip Shape	Fathom-16 Guidewire Overall Length (cm)
M001195610	19-561	130	Straight	180
M001195620	19-562	155	Straight	180
M001195640	19-564	130	Bern	180
M001195650	19-565	155	Bern	180
M001195660^	19-566	130	Straight	180
M001195670^	19-567	130	Bern	180

^ With 2 RO Markers

Direxion Microcatheter Preloaded System with Transend-14 Guidewire

Order Code	Order Number	Direxion Torqueable Microcatheter Usable Length (cm)	Direxion Torqueable Microcatheter Tip Shape	Transend-14 Guidewire Overall Length (cm)
M001195810	19-581	130	Straight	165
M001195840	19-584	130	Bern	165
M001195850	19-585	155	Bern	190

Direxion HI-FLO™ Microcatheter Family

- 2.8 F (0.93mm) distal OD with 0.027" (0.69mm) PTFE inner lumen
- Straight, Bern, J, or Swan shape tip options
- Compatible with up to 900 micron sized spherical particles, and up to 710 micron sized non-spherical particles
- Direxion Hi-Flo goes through 0.038" (0.97mm) compatible catheter
- 1,200 psi burst rating

Direxion HI-FLO Microcatheter

Order Code	Order Number	Usable Length (cm)	Tip Shape	RO Markers
M001195400	19-540	105	Straight	1
M001195410	19-541	130	Straight	1
M001195420	19-542	155	Straight	1
M001195430	19-543	105	Bern	1
M001195440	19-544	130	Bern	1
M001195450	19-545	155	Bern	1
M001195460	19-546	105	J	1
M001195470	19-547	130	J	1
M001195480	19-548	155	J	1
M001195490	19-549	105	Swan	1
M001195500	19-550	130	Swan	1
M001195510	19-551	155	Swan	1

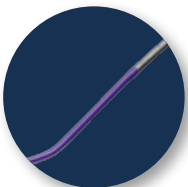
Direxion HI-FLO Microcatheter Preloaded System with Fathom-16 Guidewire

Order Code	Order Number	Direxion Torqueable Microcatheter Usable Length (cm)	Direxion Torqueable Microcatheter Tip Shape	Fathom-16 Guidewire Overall Length (cm)
M001195710	19-571	130	Straight	180
M001195720	19-572	155	Straight	180
M001195740	19-574	130	Bern	180
M001195750	19-575	155	Bern	180

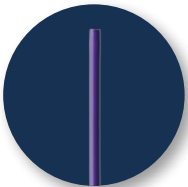
Direxion HI-FLO Microcatheter Preloaded System with Transend-18 Guidewire

Order Code	Order Number	Direxion Torqueable Microcatheter Usable Length (cm)	Direxion Torqueable Microcatheter Tip Shape	Transend-18 Guidewire Overall Length (cm)
M001195910	19-591	130	Straight	165
M001195940	19-594	130	Bern	165

*Bench testing performed by Boston Scientific Corporation. Data on file. N=5. Bench test results may not necessarily be indicative of clinical performance.



Direxion Microcatheter



2 RO Straight Shape



2 RO Bern



Direxion HI-FLO Microcatheter



Swan Shape



J Shape



Straight Shape



Bern Shape

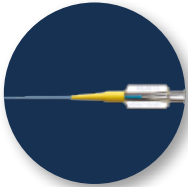
Renegade™ HI-FLO™ Microcatheters

Boston Scientific's Renegade HI-FLO Microcatheter Product Portfolio provides you with the options you need to address a wide variety of challenging interventions. With the trusted Renegade HI-FLO Microcatheter platform, this family of microcatheters gives you the confidence you need to access a variety of vasculature. The Renegade HI-FLO Fathom™ System combines the unique turn-for-turn, torque response, flexibility and high visibility of the Fathom-16 Guidewire with the clinically proven performance of the Renegade HI-FLO Microcatheter, all in one convenient platform. The combination of these custom-built technologies, available for the first time in one convenient package and eight configurations, provides physicians with advanced, simple solutions for their peripheral embolization needs.

Renegade HI-FLO Microcatheter Family

Renegade HI-FLO Microcatheters

- 3 F (1 mm) proximal OD tapers to 2.8 F (0.93mm) polished distal tip with RO marker
- Large 0.027" (0.69mm) PTFE inner lumen and 800 psi burst pressure rating promotes exceptional flow rates
- Fiber and metal braid designed for excellent visibility without compromising kink resistance
- Compatible with up to 900 micron spherical particles and up to 710 micron non-spherical particles
- Renegade Hi-Flo goes through 0.038" (0.97 mm) compatible catheter with min 0.042" ID (1.1 mm)

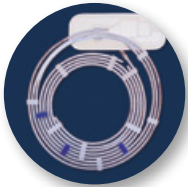


Order Code	Usable Length (cm)	Proximal/ Distal O.D. (F)	Distal I.D. (in)*	Distal Tip Length (cm)	Tip Design
M001182840	105	3.0/2.8	0.027	10	Straight
M001182850	105	3.0/2.8	0.027	20	Straight
M001182860	115	3.0/2.8	0.027	10	Straight
M001182870	115	3.0/2.8	0.027	20	Straight
M001182880	135	3.0/2.8	0.027	10	Straight
M001182890	135	3.0/2.8	0.027	20	Straight
M001182900	150	3.0/2.8	0.027	10	Straight
M001182910	150	3.0/2.8	0.027	20	Straight

Recommended microcatheter for Contour Embolic Particles.

Renegade HI-FLO Fathom Kits (two hoops/one carton)

- Renegade HI-FLO Microcatheter paired with Fathom-16 Guidewire



Order Code	Fathom-16 Steerable Guidewire Overall Length (cm)	Fathom-16 Steerable Guidewire Tip Length (cm)	Renegade HI-FLO Microcatheter Usable Length (cm)	Renegade HI-FLO Microcatheter Tip Length (cm)
M001184580	140	10	105	10
M001184590	140	10	105	20
M001184600	140	10	115	10
M001184610	140	10	115	20
M001184620	180	10	135	10
M001184630	180	10	135	20
M001184640	180	10	150	10
M001184650	180	10	150	20

Renegade HI-FLO Fathom Systems (one hoop/one carton)

- The Renegade HI-FLO Microcatheter is pre-loaded with a Fathom Guidewire
- Combined kit eliminates a prep-step
- The Diamond-cut nitinol hypotube of the Fathom Guidewire provides turn-for-turn torque for deft navigation of even the most tortuous vasculature
- The Renegade HI-FLO Microcatheter has a large 0.027" (0.69mm) PTFE inner lumen, yet maintains a small 2.8 F (0.93mm) distal tip, providing excellent deliverability, rail support, and flow rates

Order Code	Fathom-16 Steerable Guidewire Overall Length (cm)	Fathom-16 Steerable Guidewire Tip Length (cm)	Renegade HI-FLO Microcatheter Usable Length (cm)	Renegade HI-FLO Microcatheter Tip Length (cm)
M001184500	140	10	105	10
M001184510	140	10	105	20
M001184520	140	10	115	10
M001184530	140	10	115	20
M001184540	180	10	135	10
M001184550	180	10	135	20
M001184560	180	10	150	10
M001184570	180	10	150	20



Renegade HI-FLO Transend™ Kits (two hoops/one carton)

- Renegade HI-FLO Microcatheter paired with Transend-18 Guidewire

Order Code	Transend-18 Guidewire Usable Length (cm)	Transend-18 Guidewire Shapeable Tip Length (cm)	Renegade HI-FLO Microcatheter Usable Length (cm)	Renegade HI-FLO Microcatheter Tip Length (cm)
M001182980	135	2	105	10
M001182990	135	2	105	20
M001183000	135	2	115	10
M001183010	135	2	115	20
M001183020	165	2	135	10
M001183030	165	2	135	20

*0.027" = (0.69mm)



Renegade™ Microcatheters

Guidewires

The Fathom™ Guidewires are designed to address a variety of clinical practice situations and are available in distinct profile configurations for challenging procedures. Available in 0.014" (0.36mm) and 0.016" (0.41 mm) sizes, Fathom Guidewires combine a nitinol hypotube distal segment with advanced microfabrication technology, creating a design that revolutionizes access of the most tortuous vasculature.

Renegade Microcatheter Family

Renegade STC 18 Microcatheters

- 3 F (1 mm) proximal OD tapers to 2.4 F (0.8mm) smooth distal tip with non-protruding RO marker and 0.021" (0.53mm) PTFE inner lumen
- Angled and straight distal tip options, 20 and 30 cm lengths
- 1,000 psi burst pressure rating
- Compatible with all 0.018" (0.46mm) coils, up to 700 micron sized spherical particles, and up to 500 micron non-spherical particles
- Renegade STC goes through 0.038" (0.97mm) compatible catheter with min 0.042" ID (1.1 mm)

Order Code	Usable Length (cm)	Proximal/ Distal O.D. (F)	Distal I.D. (in)*	Distal Tip Length (cm)	Tip Design
M001181270	105	3.0/2.4	0.021	20	Angled
M001181280	105	3.0/2.4	0.021	30	Angled
M001181330	130	3.0/2.4	0.021	20	Angled
M001181340	130	3.0/2.4	0.021	30	Angled
M001181390	150	3.0/2.4	0.021	20	Angled
M001181400	150	3.0/2.4	0.021	30	Angled
M001181250	105	3.0/2.4	0.021	20	Straight
M001181260	105	3.0/2.4	0.021	30	Straight
M001181310	130	3.0/2.4	0.021	20	Straight
M001181320	130	3.0/2.4	0.021	30	Straight
M001181370	150	3.0/2.4	0.021	20	Straight
M001181380	150	3.0/2.4	0.021	30	Straight

Recommended microcatheter for Interlock™-18 Fibered Occlusion System and for all 0.018" (0.46mm) pushable coils.

Renegade Fiber Braided Microcatheters

- 3 F (1 mm) proximal OD tapers to 2.5 F (0.83mm) smooth distal tip with RO marker and 0.021" (0.53mm) PTFE inner lumen
- 300 psi rated burst pressure
- VORTEC™ Fiber Braided Material intended to provide excellent flexibility
- Compatible with all 0.018" (0.46mm) coils, up to 700 micron sized spherical particles, and up to 500 micron non-spherical particles
- Renegade goes through 0.038" (0.97mm) compatible catheter with min 0.042" ID (1.1 mm)

Order Code	Usable Length (cm)	Proximal/ Distal O.D. (F)	Distal I.D. (in)*	Distal Tip Length (cm)
M001182520	130	3.0/2.5	0.021	20
M001182510	150	3.0/2.5	0.021	10
M001182530	150	3.0/2.5	0.021	20

Fathom Peripheral Embolization Guidewires

- Microfabricated nitinol hypotube designed for turn-for-turn torque
- Alternating microscopic channels balance support with flexibility
- Lubricious hydrophilic coating on distal segment and PTFE coating on stainless steel segment intended to facilitate guidewire placement and catheter tracking
- Highly visible, shapeable platinum/tungsten tip available in straight and angled profiles

Order Code	Total Length (cm)	Hypotube Length (cm)	Tip Length (cm)	Proximal/ Distal O.D. (in)*	Tip Shape
M001508100	200	35	10	0.014	Straight
M001508110	200	35	10	0.014	Angled
M001508140	300	35	10	0.014	Straight
M001508150	300	35	10	0.014	Angled

Order Code	Total Length (cm)	Hypotube Length (cm)	Tip Length (cm)	Proximal/ Distal O.D. (in)*	Tip Shape
M001509000	140	25	10	0.016	Straight
M001509010	140	35	20	0.016	Straight
M001509100	180	25	10	0.016	Straight
M001509110	180	35	20	0.016	Straight
M001509300	215	25	10	0.016	Straight
M001509310	215	25	10	0.016	Angled
M001509200	200	25	10	0.016	Straight
M001509210	200	25	10	0.016	Angled
M001509120	180	25	10	0.016	Angled

Transend™ Peripheral Embolization Guidewires

- Scitanium alloy core provides excellent support
- Shapeable tungsten tip enables physicians to customize guidewire
- Lubricious ICE™ Hydrophilic Coating on distal segment, for enhanced catheter tracking
- A guidewire engineered to provide torque control and flexibility

Order Code	Total Length (cm)	Shapeable Tip Length (cm)	Proximal O.D. (in)*	Distal O.D. (in)*
M001468100	135	2	0.014	0.014
M001468110	165	2	0.014	0.014
M001468010	190	2	0.014	0.014
M001468120	135	2	0.018	0.018
M001468130	165	2	0.018	0.018

*0.021" = (0.53mm)

* 0.014" = (0.36mm)
0.016" = (0.41 mm)
0.018" = (0.46mm)

PVA & Microspheres

Boston Scientific is coming with new possibilities added to its existing Contour™ PVA with Embozene™ Microspheres as next generation of microspheres. Embozene™ Microspheres is a spherical embolic that provides a tightly calibrated sizing with 95 % of the microspheres within the stated size variance, designed for super selective and targeted embolization procedures. It is providing largest array of distinctly sized microspheres from 40 to 1300µm.

The Contour™ PVA Embolization Particles are small and irregular flakes of polyvinyl alcohol, which are used for permanent occlusion within a blood vessel. The Contour™ PVA Embolization Particles have been proven to be safe and effective in many clinical scenarios for decades.

Embozene™ Microspheres

- Embozene™ Microspheres are indicated for embolization of
 - Hypervascular tumors, incl. Uterine Fibroid Embolization (UFE) and Hepatocellular Carcinoma
 - Arteriovenous malformations (A.V.M.)
 - Benign Prostate Hyperplasia (BPH)
 - Tumors of head, neck, torso, and skeletal system
- Broad range of 10 different sizes
- Color-coded to enhance visualization and aid in size recognition
- Sold as single syringe units
- 3-year shelf life from date of manufacture

EMBOZENE™ Microspheres are available in prefilled 1 ml and 2 ml syringes.

Size	REF 1 ml	REF 2 ml	
40 µm	10410-S1	10420-S1	
75 µm	10710-S1	10720-S1	
100 µm	11010-S1	11020-S1	
250 µm	12010-S1	12020-S1	
400 µm	14010-S1	14020-S1	
500 µm	15010-S1	15020-S1	
700 µm	17010-S1	17020-S1	
900 µm	19010-S1	19020-S1	
1100 µm	111010-S1	111020-S1	
1300 µm	113010-S1	113020-S1	

Contour™ Embolization Particles

- PVA flakes that are indicated for the embolization of hypervascular tumors including leiomyoma uteri and arteriovenous malformations (AVM)
- Available in dry vials and a range of embolic sizes to help promote procedural flexibility

Order Code	Particle Size (microns)	Box (units)	Packaging
M0017600121	45-150	2	Vial
M0017600151	45-150	5	Vial
M0017600221	150-250	2	Vial
M0017600251	150-250	5	Vial
M0017600321	250-335	2	Vial
M0017600351	250-335	5	Vial
M0017600421	355-500	2	Vial
M0017600451	355-500	5	Vial
M0017600621	500-710	2	Vial
M0017600651	500-710	5	Vial
M0017600821	710-1000	2	Vial
M0017600851	710-1000	5	Vial
M0017601151	1000-1180	5	Vial



PVA & Microspheres

Embozene TANDEM™ Microspheres are spherical, tightly calibrated, biocompatible, non-resorbable, hydrogel microspheres coated with an inorganic perfluorinated polymer (Polyzene™-F). They are available in three sizes. Embozene TANDEM™ Microspheres may be loaded with drugs such as doxorubicin hydrochloride or irinotecan hydrochloride. They can elute a local, controlled, sustained dose of a drug to targeted tumor sites after embolization.

Embozene TANDEM™ Microspheres

Embozene TANDEM™ Microspheres are offered in a 20ml syringe prefilled with either 2 ml or 3 ml of product suspended in a non-pyrogenic, sterile transport solution of physiological saline. 95 % of the calibrated microspheres are within the stated size variance, resulting in great confidence when performing super selective and targeted embolization procedures.

- 40, 75 & 100 µm sizes designed for deep penetration & intratumoral targeted embolization
- Up to 17 Million spheres by milliliter to aid tumor coverage
- Choice between 2ml and 3ml sized syringes
- Drug loading capacity of 50mg/ml. TANDEM™ offers the possibility to load a max. 150mg dosage in a 3ml syringe
- TANDEM™ can be loaded with drugs such as Doxorubicin, Epirubicin, Idarubicin and Irinotecan

Embozene TANDEM™ Microspheres are available in prefilled 2ml and 3ml syringes

Size	REF 2 ml	REF 3 ml	
40 ± 10µm	10420-TS0	10430-TS0	
75 ± 15µm	10720-TS0	10730-TS0	
100 ± 25µm	11020-TS0	11030-TS0	

Detachable Coils

IDC™-18 Interlocking Detachable Coils

- Available in 2D Helical shape, either Soft or Regular, maximizing your ability to tailor coil type to anatomical need
- Deliverable through a microcatheter with a inner diameter of 0.021" (0.53mm)

Regular

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M0013602040	IDC-Regular	2	4	Regular
M0013603060	IDC-Regular	3	6	Regular
M0013603100	IDC-Regular	3	10	Regular
M0013604040	IDC-Regular	4	4	Regular
M0013604080	IDC-Regular	4	8	Regular
M0013604120	IDC-Regular	4	12	Regular
M0013605080	IDC-Regular	5	8	Regular
M0013605150	IDC-Regular	5	15	Regular
M0013606100	IDC-Regular	6	10	Regular
M0013606200	IDC-Regular	6	20	Regular
M0013607100	IDC-Regular	7	10	Regular
M0013607200	IDC-Regular	7	20	Regular
M0013608100	IDC-Regular	8	10	Regular
M0013608200	IDC-Regular	8	20	Regular
M0013609200	IDC-Regular	9	20	Regular
M0013601010	IDC-Regular	10	10	Regular
M0013601020	IDC-Regular	10	20	Regular
M0013601210	IDC-Regular	12	10	Regular
M0013601220	IDC-Regular	12	20	Regular
M0013601410	IDC-Regular	14	10	Regular
M0013601420	IDC-Regular	14	20	Regular

Soft Coil

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M0013612040	IDC-Soft	2	4	Soft Coil
M0013613060	IDC-Soft	3	6	Soft Coil
M0013613100	IDC-Soft	3	10	Soft Coil
M0013614040	IDC-Soft	4	4	Soft Coil
M0013614080	IDC-Soft	4	8	Soft Coil
M0013614120	IDC-Soft	4	12	Soft Coil
M0013615080	IDC-Soft	5	8	Soft Coil
M0013615120	IDC-Soft	5	12	Soft Coil

* Embozene TANDEM™ Microspheres are indicated for embolization according to the DFU. They may be loaded with a drug to elute a local, controlled, sustained dose of said drug to targeted tumor sites after embolization. Loading of drug should be under a physician's direction, choice and responsibility, based on type and dose of drug most beneficial to the patient.



Detachable Coils

The IDC-18™ Interlocking Detachable Coil and Interlock™ Fibered IDC™ Occlusion System feature “interlocking arms” that allow the coil to be advanced and retracted before final placement in the vessel, thus aiding in a more controlled delivery. It is offering a large variety of diameters and lengths, different levels of softness and radial force as well as fibered and non-fibered version helping you meet the challenges of vessel size and procedural variables.

Interlock-18™ Fibered IDC Occlusion Systems

- Available in 2D Helical and Diamond Coil shapes
- Deliverable through a microcatheter with a inner diameter of 0.021" (0.53mm)
- The Interlock™-18 Coil highly thrombogenic fibering configuration and long coil lengths are designed for fast and reliable vessel occlusion

2D Standard Length

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001361480	Interlock-18 Coil	2	4	2D
M001361490	Interlock-18 Coil	2	6	2D
M001361500	Interlock-18 Coil	3	6	2D
M001361510	Interlock-18 Coil	3	12	2D
M001361520	Interlock-18 Coil	4	8	2D
M001361530	Interlock-18 Coil	4	15	2D
M001361540	Interlock-18 Coil	5	8	2D
M001361550	Interlock-18 Coil	5	15	2D
M001361560	Interlock-18 Coil	6	10	2D
M001361570	Interlock-18 Coil	6	20	2D
M001361580	Interlock-18 Coil	8	20	2D
M001361590	Interlock-18 Coil	10	20	2D
M001361600	Interlock-18 Coil	10	30	2D
M001361610	Interlock-18 Coil	12	20	2D
M001361620	Interlock-18 Coil	12	30	2D
M001361630	Interlock-18 Coil	14	20	2D
M001361640	Interlock-18 Coil	14	30	2D

2D Long Length

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001361920	Interlock-18 Coil	10	50	2D
M001361930	Interlock-18 Coil	14	50	2D
M001361940	Interlock-18 Coil	18	50	2D
M001361950	Interlock-18 Coil	20	50	2D
M001361960	Interlock-18 Coil	22	60	2D

Diamond Configurations

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001361740	Interlock-18 Coil	2/3	2.3	Diamond
M001361750	Interlock-18 Coil	2/4	4.1	Diamond
M001361760	Interlock-18 Coil	2/5	5.8	Diamond
M001361770	Interlock-18 Coil	2/6	8.0	Diamond

Interlock-35™ Fibered IDC Occlusion Systems

- Available in 2D, Cube and Diamond Shapes
- Deliverable through a 5 F Imager™ II 0.035" (0.89mm) or 0.038" (0.97 mm) guidewire compatible Diagnostic catheter

Cube

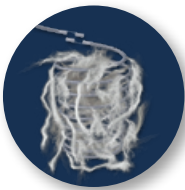
Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001363700	Interlock-35 Coil	4	6	Cube
M001363720	Interlock-35 Coil	6	10	Cube
M001363730	Interlock-35 Coil	6	20	Cube
M001363760	Interlock-35 Coil	8	20	Cube
M001363790	Interlock-35 Coil	10	25	Cube
M001363800	Interlock-35 Coil	10	40	Cube
M001363810	Interlock-35 Coil	15	25	Cube
M001363820	Interlock-35 Coil	15	40	Cube
M001363830	Interlock-35 Coil	20	40	Cube

2D

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001363500	Interlock-35 Coil	3	4	2D
M001363520	Interlock-35 Coil	4	10	2D
M001363540	Interlock-35 Coil	6	10	2D
M001363550	Interlock-35 Coil	6	20	2D
M001363570	Interlock-35 Coil	8	10	2D
M001363580	Interlock-35 Coil	8	20	2D
M001363590	Interlock-35 Coil	8	40	2D
M001363600	Interlock-35 Coil	10	20	2D
M001363610	Interlock-35 Coil	10	40	2D
M001363620	Interlock-35 Coil	12	20	2D
M001363630	Interlock-35 Coil	12	40	2D
M001363640	Interlock-35 Coil	15	20	2D
M001363650	Interlock-35 Coil	15	40	2D
M001363660	Interlock-35 Coil	18	20	2D
M001363670	Interlock-35 Coil	18	40	2D

Diamond

Order Code	Description	Diameter (mm)	Length (cm)	Shape
M001363910	Interlock-35 Coil	4	4.5	Diamond
M001363920	Interlock-35 Coil	6	9.0	Diamond
M001363930	Interlock-35 Coil	8	14.0	Diamond



Pushable Platinum Coils

With Boston Scientific, you can choose from a wide range of platinum coils, all engineered for enhanced visibility. All Boston Scientific platinum coils include dense Dacron™ Fibers intended to facilitate fast and complete occlusion, and rounded ball-weld ends designed for ease of use and to address the risk of vessel trauma.

Pushable 0.018" (0.46 mm) Fibered Platinum Coils

- Boston Scientific's line of pushable 0.018" (0.46 mm) coils offer wide variety of shapes that have been designed to address the unpredictable challenges of the distal vasculature
- Pushable 0.018" (0.46 mm) coils can be used in conjunction with a small lumen microcatheter, such as the Renegade™ STC Microcatheter or Renegade-18 Microcatheter



VortX™ Diamond-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)
M0013822030	3	3.3	23
M0013822040	4	3.7	41
M0013822050	5	5.5	58
M0013822060	6	6.7	80



VortX-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)
M0013812030	3	2.5	22
M0013812040	4	4.0	42
M0013812050	5	5.5	60
M0013812060	6	6.5	85



Straight-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)	Units
M0013120020	Straight	2.0	2	1
M0013120021	Straight	2.0	2	5
M0013120050	Straight	5.0	5	1
M0013120051	Straight	5.0	5	5



Figure 8-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)	Units
M0013120210	2	5.0	10	1
M0013120211	2	5.0	10	5

Multi-Loop-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)	Units
M0013120430	4	7.0	30	1
M0013120431	4	7.0	30	5



Complex Helical-18 Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)	Units
M0013120220	4	4.0	20	1
M0013120221	4	4.0	20	5
M0013120330	6	6.0	30	1
M0013120331	6	6.0	30	5
M0013120440	7	10.0	40	1
M0013120441	7	10.0	40	5
M0013120550	8	12.0	50	1
M0013120551	8	12.0	50	5
M0013120660	10	14.0	60	1
M0013120661	10	14.0	60	5
M0013120770	11	17.0	70	1
M0013120771	11	17.0	70	5



Pushable 0.035" Fibered Platinum Coils

- Boston Scientific's line of pushable 0.035" (0.89 mm) coils have been engineered to facilitate robust radial force
- Pushable 0.035" (0.89 mm) coils are designed with long, dense Dacron Fibers to facilitate vessel occlusion

0.035" Multi-Loop Fibered Platinum Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)
M0013723020	3	2.6	20
M0013723040	3	5.2	40
M0013724030	4	2.9	30
M0013725030	5	2.4	30
M0013725050	5	4.0	50
M0013726040	6	2.6	40
M0013727040	7	2.3	40
M0013729060	9	2.7	60



VortX-35 Vascular Occlusion Coils

Order Code	Maximum Diameter (mm)	Unrestrained Coil Length (mm)	Length in introducer (mm)
M0013732040	4	4.0	30
M0013733050	5	4.5	35
M0013733060	6	5.0	53
M0013733070	7	5.5	67



Coil Portfolio Overview by diameter

Occlusion Balloons

Advancing vessel occlusion... Boston Scientific Occlusion Balloon Catheters are designed to provide the strength and reliability your procedures require. Occlusion Balloon Catheters are setting the standard in temporary vessel occlusion.

Occlusion Balloons

Standard Occlusion Balloons

- Soft, compliant latex material designed to increase balloon burst strength during multiple inflations
- Multiple shaft lengths designed to optimize procedural efficiency

Order Code	Size (F)*	Lumens	Usable Length (cm)	Recommended Guidewire (in)**	Inflated Balloon Diameter (mm)
M001171020	7	2	65	0.038	11.5
M001171030	7	2	100	0.038	11.5



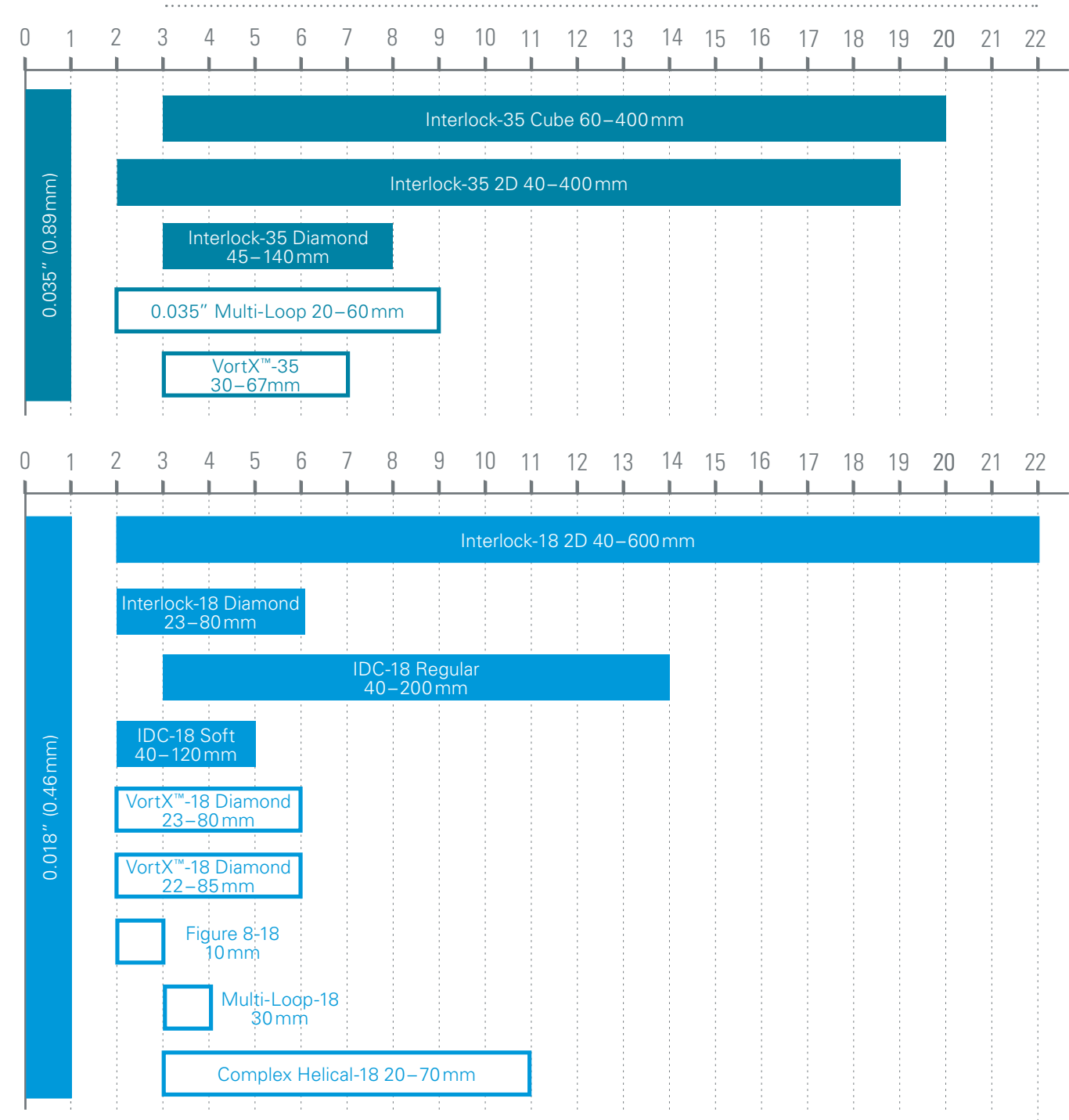
Berenstein Occlusion Balloons

- Compliant latex material allows for inflation to either 8.5 mm or 11.5 mm diameters
- Non-tapered catheter shaft designed to facilitate the coaxial use of small catheters or embolics

Order Code	Size (F)*	Lumens	Usable Length (cm)	Recommended Guidewire (in)**	Inflated Balloon Diameter (mm)
M001173010	6	2	80	0.038	8.5/11.5

* 6 F = (2mm)
7 F = (2.33mm)
** 0.038" = (0.97 mm)

Coil diameter Min to Max (mm)



Length of coil is the length constrained into the introducer

Detachable Coils
Pushable Coils





CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device. Information for use only in countries with applicable health authority registrations.

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