

Drainage Catheters and Stents

PRODUCT CATALOG AND ORDERING INFORMATION

Effective. Reliable. Comprehensive.



BOSTON SCIENTIFIC

You can have it all.
One portfolio no
compromise.



Comprehensive solution

Our drainage and stenting portfolio is built upon 25 years of experience.
Designed to minimize challenges encountered with percutaneous drainage
and biliary stenting and maximize the impact on patient outcome.

A difference you can See and Feel.

Table of contents

Access
Technologies 04
 Accustick II. 04

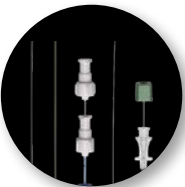
Treatment
Technologies 06

Abscess and Fluid Drainage 07
 Expel 07
 Flexima 10
 Amplatz 10
 Portfolio Overview 12

Biliary Drainage and Stenting 14
 Flexima 14
 Amplatz 16
 WallFlex 17
 Wallstent 19
 Portfolio Overview 20

Urinary Drainage and Stenting 22
 Expel 22
 Flexima 24
 Amplatz 26
 Percuflex. 27
 Portfolio Overview 28

Accessories 30



AccuStick II System

AccuStick™ II Introducer Systems With Radiopaque Marker

Radiopaque Marker

RO marker positioned at tip of sheath enhances visualization for more precise placement

Large sheath end hole inner diameter

Facilitates placement of .038" working guidewire alongside .018" guidewire

Convenient, integrated system

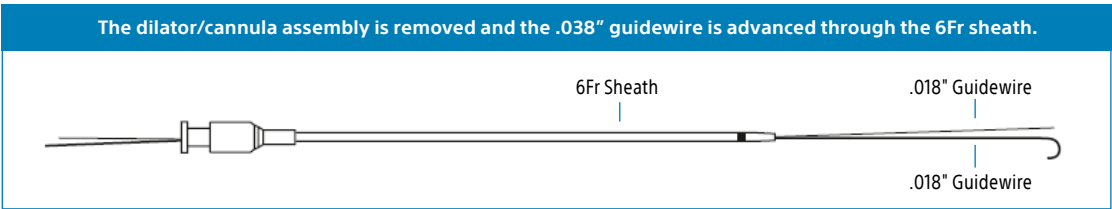
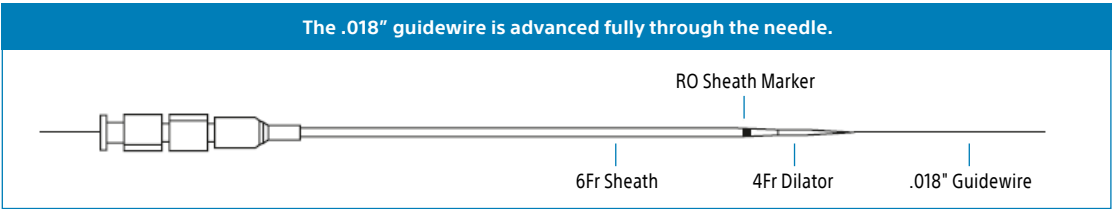
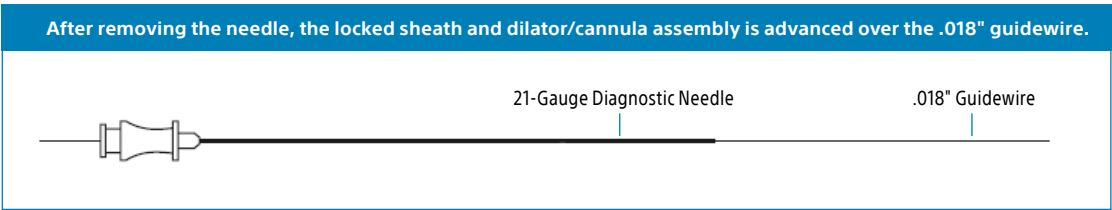
- 21-Gauge diagnostic needle reduces tissue trauma
- Option of .018" kink-resistant nitinol guidewire is designed to provide strength during tough procedures
- Coaxial sheath/dilator assembly with locking stiffening cannula is designed for over-the-wire placement
- .038" heavy duty guidewire in a choice of "J" tip or straight tip provides excellent performance as a working wire

Sheath/dilator assembly proximal taper

Eases introduction and placement

Dilator reference mark

Facilitates alignment of sheath and dilator tips for more accurate wire placement



AccuStick™ II Introducer Systems With Radiopaque Marker

Gaining initial drainage access with AccuStick™ II Introducer Systems facilitating placement of 0.038" working guidewire alongside an 0.018" guidewire.

AccuStick™ II Introducer Systems

UPN	Order Number	Description	Quantity
M001207020*	20-702	AccuStick II Introducer System with - 1 Extra Stiff, Stainless Steel, 60cm, .018" Guidewire with 7.5cm Floppy Platinum Tip - 1 Heavy Duty, Stainless Steel, 145cm, .038" Guidewire with 3mm "J" Tip	1
M001207030*	20-703	AccuStick II Introducer System with - 1 Extra Stiff, Stainless Steel, 60cm, .018" Guidewire with 7.5cm Floppy Platinum Tip - 1 Heavy Duty, Stainless Steel, 145cm,.038" Guidewire with Straight Tip	1
M001207100*	20-710	AccuStick II Introducer System with - 1 Nitinol, 60cm, .018" Guidewire with 6cm Floppy Platinum Tip - 1 Heavy Duty, Stainless Steel, 145cm, .038" Guidewire with 3mm "J" Tip	1
M001207040*	20-704	AccuStick II Introducer System with - 1 Extra Stiff, Stainless Steel, 60cm, .018" Guidewire with 7.5cm Floppy Platinum Tip	1
M001207050*	20-705	AccuStick II Introducer System without Guidewires	1

*Each system includes: One AccuStick II Introducer (Coaxial 6Fr Sheath with RO Marker/4Fr Dilator, 20cm) with Locking Stiffening Cannula; One 21-Gauge, 15cm Diagnostic Needle with Stylet

AccuStick™ II Introducer Systems - Components

UPN	Order Number	Description	Quantity
M001201081	20-108	Stainless Steel, 60cm, .018" Guidewire with 7.5cm Floppy Platinum Tip	5
M001207111	20-711	Nitinol, 60cm, .018" Guidewire with 6cm Floppy Platinum Tip	5
M001206041	20-604	21-Gauge Diagnostic Needle with Stylet	10

Treatment Technologies



Expel
Product Range

Boston Scientific Drainage Catheters

Expel™

Multi-Purpose Drainage Catheters, Nephrostomy Drainage Catheters, Nephroureteral Stents

Flexithane™ Catheter material engineered for ease of insertion

- Hydrophilic coating applied to distal portion of catheter
- Smooth tapered tip protected within pigtail
- Alcohol compatible with high buckling resistance

Increased visibility

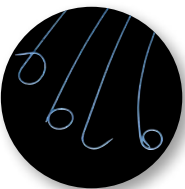
- All catheters are equipped with radiopaque markers
- Printed length markings for additional visibility

Specialty sizes ensuring optimized treatment

- Additional lengths for procedural flexibility
- Large diameter catheters

Twist-Loc Hub

- Smooth, low profile design for increased patient comfort
- Simple, secure locking mechanism with triple confirmation (tactile twist, audible “click”, and visual color-block indicator)



Flexima
Product Range

Flexima™

All-Purpose Drainage Catheters, VanSonnenberg Sump Catheters, Biliary Catheters, Nephrostomy Catheters, Ureteral StentsFlexima™ Catheter with Glidex™ Hydrophilic Coating

- Engineered to resist kinking and to preserve lumen patency
- Glidex™ Hydrophilic Coating designed to increase lubricity to facilitate ease of insertion, and to resist encrustation

Three durometers to address ease of placement and patient comfort

- Firm durometer engineered to resist typical buckling forces and increase ease of placement
- Regular durometer for enhanced column strength and patient comfort
- Soft durometer designed for enhanced patient comfort

Catheter Design addressing procedural challenges

- Large lumens and large drainage holes intended to minimize the likelihood of catheter occlusions, and to contribute to excellent drainage performance
- Specialty Designs to provide more procedural flexibility

Treatment Technologies

Boston Scientific Biliary Transhepatic Stent System

WallFlex™

Innovative Stent Design

- Looped and flared stent ends – Designed to reduce risk of tissue trauma and stent migration
- Integrated retrieval loop – Fully covered and partially covered stents
- Closed-cell construction and Permalume
- Covered version

Platinol™ Wire Construction

- Flexible to aid placement in tortuous anatomies*
- Enhanced full-length radiopacity to aid visibility during stent placement
- Platinol™ Wire braid designed to resist compression

Percutaneous Delivery System

- Reconstrainable up to 80 percent of deployment to aid in repositioning**
- Coaxial delivery system assists in smooth delivery and control
- Has a 75 cm working length and is compatible with 9 F (3.0 mm) introducer sheath

Catheter Markers

- Four radiopaque markers aid in visualization and placement

Indications

- **Wallflex covered** is indicated for use in the palliative treatment of biliary strictures produced by malignant neoplasms, and for treatment of benign biliary strictures
- **Wallflex partially covered/uncovered** is indicated for use in the palliative treatment of biliary strictures produced by malignant neoplasms

* Flexibility varies by size of stents.

** A stent cannot be reconstrained after the reconstraint limit has been exceeded



WallFlex



Treatment Abscess and Fluid Drainage

Expel™

Expel™ Multi-Purpose Drainage Catheters

Boston Scientific Multipurpose Drainage Catheters are designed for drainage of abscesses and fluid collections.



Expel MPD
(with Non-locking
J-Tip)

Expel™ Multi-Purpose Drainage Catheters (FLEXITHANE™ MATERIAL)

Order Number	Description	French Size	Length (cm)
H7493931006200	MPD	6	20
H7493931008200	MPD	8	20
H7493931010200	MPD	10	20
H7493931012250	MPD	12	25
H7493931014250	MPD	14	25
H7493931108250	MPDLoop	8	25
H7493931110250	MPDLoop	10	25
H7493931112250	MPDLoop	12	25
H7493931114250	MPDLoop	14	25



Expel MPD Loop
(with Locking Pigtail)

Expel™ Multi-Purpose Drainage Catheters Kits

Order Number	Description	French Size	Length (cm)
H749393110825K1	MPDLoop	8	25
H749393111025K1	MPDLoop	10	25

Each Kit Contains: 21 Gauge x 15 Diagnostic Needle; 0.018" Floppy Tip Guidewire; AccuStick™ II Introducer; 0.035" J Tip Guidewire; Dilators; Expel™ Locking Loop Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

Treatment Abscess and Fluid Drainage

Expel™

Expel™ Multi-Purpose Drainage Catheter Specialty Sizes

Additional lengths and larger diameter catheters offer a variety of choice to meet physician's and patient's needs.

Short Length, Tight Loop Catheters

Order Number	Description	French Size	Length (cm)
H7493931106150	MPDLoop TL	6	15
H7493931108150	MPDLoop TL	8	15
H7493931110150	MPDLoop TL	10	15

Long Length Catheters

Order Number	Description	French Size	Length (cm)
H7493931108450	MPDLoop	8	45
H7493931110450	MPDLoop	10	45
H7493931112450	MPDLoop	12	45
H7493931114450	MPDLoop	14	45

Large Capacity Catheters^

Order Number	Description	French Size	Length (cm)
H7493932016300	MPD	16	30
H7493932018300	MPD	18	30
H7493932024400	MPD	26	30
H7493932026400	MPD	26	30

^ Plastic cannula, metal cannula, trocar (except 24 F and 26 F), plug, end cap, connector tube.



Expel MPD Loop TL
(with Tight Locking
Pigtail)



Expel Large
Capacity Catheter

Treatment Abscess and Fluid Drainage

Flexima™

Flexima™ All-Purpose Drainage Catheters

Boston Scientific's Flexima All-Purpose Drainages are designed to minimize the challenges encountered with percutaneous drainage.



Flexima APD
(with non-locking
J-Tip)



Flexima APD Loop
(with locking Pigtail)

Hydrophilic All-Purpose Drainage Catheters*

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271280	APD	6 / 2.0	20	Regular
M001271290	APD	8 / 2.66	20	Regular
M001271300	APD	10 / 3.33	20	Regular
M001271360	APD	12 / 4.0	25	Regular
M001271370	APD	14 / 4.66	25	Regular
M001271260	APD	6 / 2.0	20	Firm
M001271270	APD	8 / 2.66	20	Firm
M001271250	APD	10 / 3.33	20	Firm
M001271330	APD Loop	6 / 2.0	25	Regular
M001271340	APD Loop	8 / 2.66	25	Regular
M001271350	APD Loop	10 / 3.33	25	Regular
M001271380	APD Loop	12 / 4.0	25	Regular
M001271390	APD Loop	14 / 4.66	25	Regular
M001271310	APD Loop	6 / 2.0	25	Firm
M001271320	APD Loop	8 / 2.66	25	Firm
M001271240	APD Loop	10 / 3.33	25	Firm

Hydrophilic All-Purpose Drainage Catheter Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271960	APD Loop	8 / 2.66	25	Regular
M001271970	APD Loop	10 / 3.33	25	Regular
M001271980	APD Loop	8 / 2.66	25	Firm
M001271990	APD Loop	10 / 3.33	25	Firm

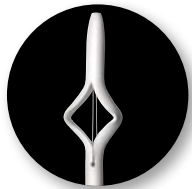
Each Kit Contains: 21 Gauge Diagnostic Needle [O.D. 0.81 mm]; 0.018" [0.46 mm] Platinum Tip Guidewire; AccuStick™ II Introducer; 0.038" [0.97 mm] J-tip Guidewire; Dilators; Flexima APD or APDL Catheter; Percufix(TM) Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube

Amplatz™ Anchor™ Percutaneous Drainage Systems with Locking Malecot

- System with Malecot for percutaneous nephrostomy, biliary, and abscess drainage

Order Number	Description	Diameter (F / mm)	Length (cm)
M001221000	AA	8 / 2.66	30
M001221010	AA	10 / 3.33	30
M001221020	AA	12 / 4.0	30

* All catheters packaged with both metal and flexible stiffening cannulae



Amplatz Anchor
(AA)

Treatment Abscess and Fluid Drainage

Flexima™

Flexima™ All-Purpose Drainage Catheter Specialty Designs

Hydrophilic All-Purpose Drainage Catheters* – with TempTip™ Hydrophilic Tip**

Small catheter diameter and tight locking loop design facilitates placement in difficult to access anatomical areas

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001275080	APD TL TT	7 / 2.33	20	Regular
M001275010	APDL TL	7 / 2.33	20	Regular
M001281290	APD TT	8 / 2.66	20	Regular
M001281360	APD TT	12 / 4.0	25	Regular
M001281340	APD Loop TT	8 / 2.66	25	Regular
M001281350	APD Loop TT	10 / 3.33	25	Regular
M001281380	APD Loop TT	12 / 4.0	25	Regular
M001281390	APD Loop TT	14 / 4.66	25	Regular

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage.

Flexima™ vanSonnenberg™ Sump Drainage Catheters*

Boston Scientific's Sump catheters utilize a D-shaped lumen, which offers higher flow rates vs. the traditional curricular design.

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001273000	VSC	12 / 4.0	30	Regular
M001273010	VSC	14 / 4.66	30	Regular
M001273030	VSC Loop	12 / 4.0	35	Regular
M001273040	VSC Loop	14 / 4.66	35	Regular

Flexima™ vanSonnenberg™ Sump Drainage Catheter Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001273060	VSDC	12 / 4.0	30	Regular
M001273070	VSDC	14 / 4.66	30	Regular
M001273090	VSDC Loop	12 / 4.0	35	Regular
M001273100	VSDC Loop	11 / 4.66	35	Regular

Flexima™ All-Purpose Drainage Catheter Kits

Tight Loop with TempTip™ Hydrophilic Tip**

Order Number	Description	Diameter (F / mm)	Length (cm)
M001275030	APD TL TT K	7 / 2.33	20

Each Kit Contains: 21 Gauge Diagnostic Needle [O.D. 0.81 mm]; 0.018" [0.46 mm] Platinum Tip Guidewire; AccuStick™ II Introducer; 0.038" [0.97 mm] J-tip Guidewire; Dilators; Flexima™ APD or APDL Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage.

* All catheters packaged with both metal and flexible stiffening cannulae



Flexima APD TT
(with non-locking
J-Tip with TempTip™)



Flexima APD TL TT
(with tight locking
Pigtail with TempTip™)



Flexima™
vanSonnenberg™

Treatment Abscess and Fluid Drainage Portfolio Overview

Flexima Regular

Flexima Firm

Expel

French	ADP / MPD			APDL / MPDL				APD TL / MPD TL	APD TT	APD Loop TT	VanSonnenberg™ Sump Catheter		Amplatz™ Anchor™
6	20	20	20	25	25			15					
7								20*		20			
8	20	20	20	25*	25*	25*	45	15	20	25			30
10	20	20	20	25*	25*	25*	45	15		25			30
12	25		25	25		25	45		25	25	30*	35*	30
14	25		25	25		25	45			25	30*	35*	
16	30												
18	30												
24	30												
26	30												

*Also available as Kit

Lengths stated in boxes are all in (cm)

ABBREVIATIONS:

- APD = All Purpose Drainage
- MPD = Multi Purpose Drainage
- APD TL = All Purpose Drainage Tight Loop
- MPD TL = Multi Purpose Drainage Tight Loop
- APD TT = All Purpose Drainage TempTip™
- APD Loop TT = All Purpose Drainage Locking Loop TempTip™



Treatment Biliary Drainage and Stenting

Flexima™

Flexima™ Biliary Drainage Catheters

Boston Scientific Biliary Drainage Catheters are designed to facilitate drainage of the biliary tree.



Flexima Biliary Hub

Flexima™ Biliary Drainage Catheters

- Large drainage holes designed to facilitate drainage of thick viscous bile.

Order Number	Description	French Size	Length (cm)	Durometer
M001271560	Biliary	8	35	Regular
M001271570	Biliary	10	35	Regular
M001271580	Biliary	12	35	Regular
M001271590	Biliary	14	35	Regular
M001271540	Biliary	8	35	Firm
M001271550	Biliary	10	35	Firm
M001271600	Biliary	10	35	Soft
M001271620	Biliary	14	35	Soft

Flexima™ Biliary Drainage Catheters Kits

Order Number	Description	French Size	Length (cm)	Durometer
M001271660	Biliary	10	35	Regular
M001271630	Biliary	8	35	Firm
M001271640	Biliary	10	35	Firm

Each Kit Contains: 21 Gauge x 15 Diagnostic Needle; 0.018" Floppy Tip Guidewire; AccuStick II Introducer; 0.035" J Tip Guidewire; Dilators; Expel LockingLoop Catheter; Percufix Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube

Flexima™ Biliary Drainage Catheters* with TempTip™ Hydrophilic Tip

- Dissolvable tip at distal end of catheter designed to create a large opening to facilitate drainage.

Order Number	Description	French Size	Length (cm)	Durometer
M001281560	Biliary	8	35	Regular
M001281570	Biliary	10	35	Regular
M001281580	Biliary	12	35	Regular
M001281590	Biliary	14	35	Regular

Treatment Biliary Drainage and Stenting

Flexima™

Flexima™ Biliary Drainage Catheters with RO Marker

- Special highly radiopaque marker designed to provide clear view of catheter location under fluoroscopy for proper placement in the biliary tract.

Order Number	Description	French Size	Length (cm)	Durometer
M001272600	Biliary	8	35	Regular
M001272610	Biliary	10	35	Regular
M001272620	Biliary	12	35	Regular
M001272630	Biliary	14	35	Regular
M001272640	Biliary	8	35	Firm
M001272650	Biliary	10	35	Firm
M001272660	Biliary	10	35	Soft
M001272670	Biliary	12	35	Soft

Flexima™ Biliary Drainage Catheters with RO Marker and TempTip™ Hydrophilic Tip

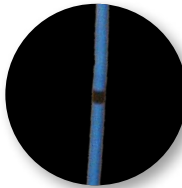
- Includes radiopaque marker and also dissolvable tip at distal end of catheter to facilitate drainage flow.

Order Number	Description	French Size	Length (cm)	Durometer
M001282600	Biliary	8	35	Regular
M001282610	Biliary	10	35	Regular

Amplatz™ Anchor™ Percutaneous Drainage Systems with Locking Malecot

- System with Malecot for percutaneous nephrostomy, biliary, and abscess drainage

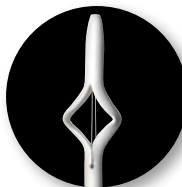
Order Number	Description	Diameter (F / mm)	Length (cm)
M001221000	AA	8 / 2.66	30
M001221010	AA	10 / 3.33	30
M001221020	AA	12 / 4.0	30



Flexima Biliary RO Marker



Flexima Biliary Drainage Catheter



Amplatz Anchor (AA)



Treatment Biliary Drainage and Stenting

Wallflex™

WallFlex™ Biliary Transhepatic Stent System

Fully and partially covered stents in multiple sizes are available to accommodate different anatomical and clinical requirements.

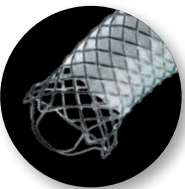


WallFlex
fully covered

WallFlex Fully Covered Stents with Permalume™ Covering

- Indicated for use in the palliative treatment of biliary strictures produced by malignant neoplasms, and for treatment of benign biliary strictures.

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574800	8	60	8.5 (2.83)	0.035 (0.89)
M00574810	8	80	8.5 (2.83)	0.035 (0.89)
M00576940	8	100	8.5 (2.83)	0.035 (0.89)
M00576950	8	120	8.5 (2.83)	0.035 (0.89)
M00574820	10	40	8.5 (2.83)	0.035 (0.89)
M00574830	10	60	8.5 (2.83)	0.035 (0.89)
M00574840	10	80	8.5 (2.83)	0.035 (0.89)
M00576960	10	100	8.5 (2.83)	0.035 (0.89)
M00576970	10	120	8.5 (2.83)	0.035 (0.89)



WallFlex
partially covered

WallFlex Partially Covered Stents with Permalume™ Covering

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Covered Length (mm)	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574700	8	60	48	8.5 (2.83)	0.035 (0.89)
M00574710	8	80	68	8.5 (2.83)	0.035 (0.89)
M00576880	8	100	88	8.5 (2.83)	0.035 (0.89)
M00576890	8	120	108	8.5 (2.83)	0.035 (0.89)
M00574720	10	40	28	8.5 (2.83)	0.035 (0.89)
M00574730	10	60	48	8.5 (2.83)	0.035 (0.89)
M00574740	10	80	68	8.5 (2.83)	0.035 (0.89)
M00576900	10	100	88	8.5 (2.83)	0.035 (0.89)
M00576910	10	120	108	8.5 (2.83)	0.035 (0.89)

Treatment Biliary Drainage and Stenting

Wallflex™ and Wallstent™

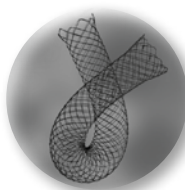
WallFlex™ Biliary Transhepatic Stent System

Uncovered stents in multiple sizes are available to accommodate different anatomical and clinical requirements.

WallFlex Uncovered Stents

Order Number	Diameter Nominal (mm)	Length Nominal (mm)	Catheter Diameter French (mm)	Guidewire Diameter inch (mm)
M00574620	8	40	8.0 (2.67)	0.035 (0.89)
M00574630	8	60	8.0 (2.67)	0.035 (0.89)
M00574640	8	80	8.0 (2.67)	0.035 (0.89)
M00574650	8	100	8.0 (2.67)	0.035 (0.89)
M00576920	8	120	8.0 (2.67)	0.035 (0.89)
M00574660	10	40	8.0 (2.67)	0.035 (0.89)
M00574670	10	60	8.0 (2.67)	0.035 (0.89)
M00574680	10	80	8.0 (2.67)	0.035 (0.89)
M00574690	10	100	8.0 (2.67)	0.035 (0.89)

100 and 120 mm lengths are manufactured and available on demand only



WallFlex
partially covered

Placehit™ Biliary WALLSTENT™ - Endoprosthesis for Transhepatic Use

- The Placehit Biliary WALLSTENT is a self-expanding endoprosthesis constructed of braided elgiloy and gold-plated tungsten. The device has two components: the stent and the delivery system. The delivery system (7F) can be inserted transhepatically over a 0.035 in (0.89 mm) or 0.038 in (0.97 mm) guidewire.

Order Number	Fully Open Stent (mm)		Size of Placehit WALLSTENT implanted in Vessel (mm)					
	Diam.	Length	Diam.	Length	Diam.	Length	Diam.	Length
H965SCH650700	8.0	50	6.5	66	7.0	62	7.5	58
H965SCH650710	8.0	70	6.5	93	7.0	87	7.5	81
H965SCH650730	10.0	50	8.5	62	9.0	59	9.5	56
H965SCH650740	10.0	70	8.5	86	9.0	82	9.5	78
H965SCH650750	10.0	90	8.5	111	9.0	106	9.5	101

Total instrument length: 90.5 +/- 1.7 cm / Usable instrument length: 62.7 +/- 1.7 cm/ Recommended guidewire: 0.035" (0.89 mm) or 0.038" (0.97 mm) / Recommended introducer sheath: 7F (2.4 mm) / System profile maximum outer diameter: 2.37 mm



Treatment **Biliary Drainage and Stenting** Portfolio Overview

- Flexima Soft
- Flexima Regular
- Flexima Firm
- Amplatz
- Wallflex

	Biliary Drainage								Biliary Stenting				
French	Biliary			Biliary Temp Tip	Biliary with RO Marker			Biliary TempTip with RO Marker	Amplatz	Wallflex fully covered	Wallflex partially covered	Wallflex uncovered	Wallstent
8	35*	35*		35	35	35		35	30	60-120	60-120 (48-108)	40-120	50-70
10	35**	35**	35	35	35	35	35	35	30	40-120	40-120 (28-108)	40-120	50-90
12	35			35	35				30				
14	35		35	35	35		35						

* Also available as Kit

Lengths stated in boxes are all in (cm)

Wallflex covered is indicated for use in the palliative treatment of biliary strictures produced by malignant neoplasms, and for treatment of benign biliary strictures

Wallflex partially covered/uncovered is indicated for use in the palliative treatment of biliary strictures produced by malignant neoplasms

Size of Placehit™ Biliary WALLSTENT™ implanted in Vessels can vary depending on the level of diameter opened.



Treatment Urinary Drainage & Stenting

Expel™

Expel™ Urinary Drainage Catheters & Stents

Expel™ Urinary Drainage Catheters and Stents are designed to provide internal and external drainage of the urinary tract.



Expel Neph Catheter

Expel Nephrostomy Catheters* (FLEXITHANE™ MATERIAL)

Order Number	Description	French Size	Length (cm)
H7493934108250	Neph	8	25
H7493934110250	Neph	10	25
H7493934112250	Neph	12	25
H7493934114250	Neph	14	25

Expel™ Nephrostomy Catheter Kits

Order Number	Description	French Size	Length (cm)
H749393410825K1	Neph	8	25
H749393411025K1	Neph	10	25
H749393411225K1	Neph	12	25

Each Kit Contains: 21 Gauge x 15 Diagnostic Needle; 0.018" Floppy Tip Guidewire; AccuStick™ II Introducer; 0.035" J Tip Guidewire; Dilators; Expel™ Locking Loop Catheter; Percufix™ Catheter Cuff Kit; Stopcock; 30 cm Connecting Tube.

Expel™ Nephroureteral Stents Stents (FLEXITHANE™ MATERIAL)

Order Number	Description	French Size	Length (cm)
H7493935108220	I/E	8	22
H7493935108240	I/E	10	24
H7493935108260	I/E	12	26
H7493935108280	I/E	14	28
H7493935110220	I/E	8	22
H7493935110240	I/E	10	24
H7493935110260	I/E	12	26
H7493935110280	I/E	10	28

I/E = Internal/External Stent
* All stents packaged with flexible stiffening cannula (except 6.3 F) and stabilizer.



Expel I/E Catheter

Treatment Urinary Drainage & Stenting

Expel™

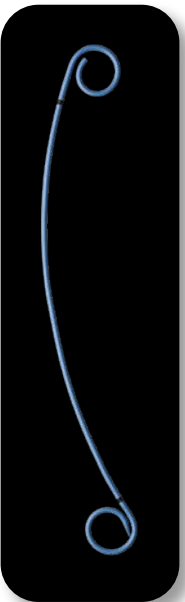
Expel Ureteral Stents* (FLEXITHANE™ MATERIAL)

Order Number	Description	French Size	Length (cm)
H7493936106200	US	6	20
H7493936106220	US	6	22
H7493936106240	US	6	24
H7493936106260	US	6	26
H7493936106280	US	6	28
H7493936108200	US	8	20
H7493936108220	US	8	22
H7493936108240	US	8	24
H7493936108260	US	8	26
H7493936108280	US	8	28
H7493936110200	US	10	20
H7493936110220	US	10	22
H7493936110240	US	10	24
H7493936110260	US	10	26
H7493936110280	US	10	28

Short Length Stents

Order Number	Description	French Size	Length (cm)
H7493936106120	US	6	12
H7493936106140	US	6	14
H7493936106160	US	6	16
H7493936108120	US	8	12
H7493936108140	US	8	14
H7493936108160	US	8	16
H7493936110120	US	10	12
H7493936110140	US	10	14
H7493936110160	US	10	16

* All stents packaged with flexible stiffening cannula (except 6.3 F) and stabilizer.



Expel US Catheter



Treatment Urinary Drainage & Stenting

Flexima™

Flexima™ Urinary Drainage Catheters and Stents

Flexima and Percuflex Urinary Drainage Catheters and Stents are designed to provide internal and external drainage of the urinary tract.



Flexima Neph Catheter

Flexima™ Nephrostomy Catheters*

- For percutaneous drainage of urinary collections

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001271830	Neph	10 / 3.33	25	Soft
M001271840	Neph	12 / 4.0	25	Soft
M001271850	Neph	14 / 4.66	25	Soft
M001271790	Neph	8 / 2.66	25	Regular
M001271800	Neph	10 / 3.33	25	Regular
M001271810	Neph	12 / 4.0	25	Regular
M001271810	Neph	14 / 4.66	25	Regular
M001271810	Neph	8 / 2.66	25	Firm
M001271780	Neph	10 / 3.33	25	Firm

Flexima™ Nephrostomy Catheter Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	
M001271860	Neph	8 / 2.66	25	Regular
M001271870	Neph	10 / 3.33	25	Regular
M001271880	Neph	12 / 4.0	25	Regular
M001271900	Neph	8 / 2.66	25	Firm

Each Kit Contains: Flexima™ hydrophilic nephrostomy drainage catheter system; Accustick™ II introducer (coaxial 4F [1.33 mm] dilator / 6F [2.0 mm] sheath) with locking stiffening cannula; 21 gauge [O.D. 0.81 mm] diagnostic needle, 6" [15.24 cm]; .018" [0.46 mm] extra stiff guidewire with platinum floppy tip; .038" [0.97 mm] heavy duty guidewire, 145 cm; Percufix™ catheter cuff; sheet of moisture vapour permeable dressing, two cable ties; connecting tube with stopcock for drainage bag and fascial dilators (8F [2.66 mm] in 8F [2.66 mm] kit / 8F [2.66 mm] and 10F [3.33 mm] in 10F [3.33 mm] kit / 8F [2.66 mm], 10F [3.33 mm] and 12F [4.0 mm] in 12F [4.0 mm] kit / 8F [2.66 mm], 10F [3.33 mm], 12F [4.0 mm] and 14F [4.66 mm] in 14F [4.66 mm] kit).

Flexima™ Nephrostomy Catheters* – with TempTip Hydrophilic Tip** Catheters

- Dissolvable tip at distal end of catheter designed to create a large opening to facilitate drainage

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001281790	Neph TT	8 / 2.66	25	Regular
M001281800	Neph TT	10 / 3.33	25	Regular
M001281810	Neph TT	12 / 4.0	25	Regular
M001281820	Neph TT	14 / 4.66	25	Regular

* All catheters packaged with both metal and flexible stiffening cannulae
** Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement.
The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



Flexima Neph TT

Treatment Urinary Drainage & Stenting

Flexima™

Flexima™ Nephrostomy Catheter* – with TempTip Hydrophilic Tip Kits

Order Number	Description	Diameter (F / mm)	Length (cm)	Durometer
M001281660	Neph TT	10 / 3.33	25	Regular

Each Kit Contains: Flexima™ hydrophilic nephrostomy drainage catheter system; Accustick™ II introducer (coaxial 4F [1.33 mm] dilator / 6F [2.0 mm] sheath) with locking stiffening cannula; 21 gauge [O.D. 0.81 mm] diagnostic needle, 6" [15.24 cm]; .018" [0.46 mm] extra stiff guidewire with platinum floppy tip; .038" [0.97 mm] heavy duty guidewire, 145 cm; Percufix™ catheter cuff; sheet of moisture vapour permeable dressing, two cable ties; connecting tube with stopcock for drainage bag and fascial dilators (8F [2.66 mm] in 8F [2.66 mm] kit / 8F [2.66 mm] and 10F [3.33 mm] in 10F [3.33 mm] kit / 8F [2.66 mm], 10F [3.33 mm] and 12F [4.0 mm] in 12F [4.0 mm] kit / 8F [2.66 mm], 10F [3.33 mm], 12F [4.0 mm] and 14F [4.66 mm] in 14F [4.66 mm] kit).

Flexima™ Uteral Stents*

Order Number	Description	Diameter (F / mm)	Length between Pigtails (cm)	Durometer
M001274000	US	8 / 2.66	20	Regular
M001274010	US	8 / 2.66	22	Regular
M001274020	US	8 / 2.66	24	Regular
M001274030	US	8 / 2.66	26	Regular
M001274040	US	8 / 2.66	28	Regular
M001274050	US	10 / 3.33	20	Regular
M001274060	US	10 / 3.33	22	Regular
M001274070	US	10 / 3.33	24	Regular
M001274080	US	10 / 3.33	26	Regular
M001274090	US	10 / 3.33	28	Regular

Flexima™ Uteral Stent Kits*

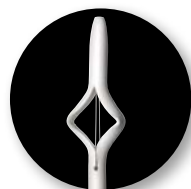
Order Number	Description	Diameter (F / mm)	Length between Pigtails (cm)	Durometer
M001274110	USK	6 / 2.0	22	Regular
M001274120	USK	6 / 2.0	24	Regular
M001274130	USK	6 / 2.0	26	Regular
M001274140	USK	6 / 2.0	28	Regular
M001274150	USK	8 / 2.66	20	Regular
M001274160	USK	8 / 2.66	22	Regular
M001274170	USK	8 / 2.66	24	Regular
M001274180	USK	8 / 2.66	26	Regular
M001274190	USK	8 / 2.66	28	Regular

Each Kit Contains: .38" [0.97 mm] guidewire, stabiliser and ureteral stent.



Treatment Urinary Drainage & Stenting

Amplatz™ and Malecot™



Amplatz Anchor (AA)

Amplatz™ Anchor™ Percutaneous Drainage Systems with Locking Malecot

- System with Malecot for percutaneous nephrostomy, biliary, and abscess drainage

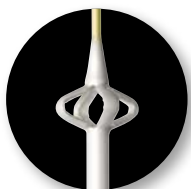
Order Number	Description	Diameter (F / mm)	Length (cm)
M0012210000	AA	8 / 2.66	30
M0012210010	AA	10 / 3.33	30
M0012210020	AA	12 / 4.0	30



Malecot

Malecot Nephrostomy Catheters

Order Number	Description	Diameter (F / mm)	Length (cm)
M001224110	MN	16 / 5.33	35
M001224120	MN	20 / 6.66	35
M001224130	MN	24 / 8.0	35



Stenting Malecot

Stenting Malecot Nephrostomy Catheters

Order Number	Description	Diameter (F / mm)	Length (cm)
M001224200	SMN	20 - 8 / 6.66 - 9.33	52
M001224210	SMN	20 - 8 / 6.66 - 9.33	52

Treatment Urinary Drainage & Stenting

Percuflex™

Percuflex™ Non-Coated Uteral Stents with TempTip™ Hydrophilic Tip*

Order Number	Description	Catheter Size	Length (cm)
M001235490	USTT	8	20
M001235500	USTT	8	22
M001235510	USTT	8	24
M001235520	USTT	8	26
M001235530	USTT	8	28
M001235570	USTT	10	20
M001235580	USTT	10	22
M001235590	USTT	10	24
M001235600	USTT	10	26
M001235610	USTT	10	28

* Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage

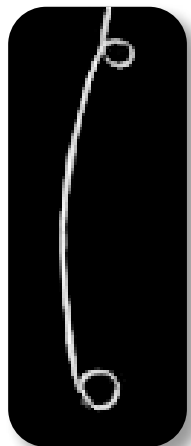
Percuflex™ Non-Coated Nephroureteral Stents (IE) Internal/External

Order Number	Description	(F/mm)	Length between pigtails (cm)
M001221360	IE	8 / 2.66	22
M001221370	IE	8 / 2.66	24
M001221380	IE	8 / 2.66	26
M001221390	IE	8 / 2.66	28
M001221400	IE	10 / 3.33	22
M001221410	IE	10 / 3.33	24
M001221420	IE	10 / 3.33	26
M001221430	IE	10 / 3.33	28

Percuflex™ Non-Coated Nephroureteral Stents with TempTip™ Hydrophilic Tip*

Order Number	Description	Catheter Size	Length (cm)
M001231360	IETT	8 / 2.66	22
M001231370	IETT	8 / 2.66	24
M001231380	IETT	8 / 2.66	26
M001231390	IETT	8 / 2.66	28
M001231400	IETT	10 / 3.33	22
M001231410	IETT	10 / 3.33	24
M001231420	IETT	10 / 3.33	26
M001231430	IETT	10 / 3.33	28

* Dissolvable material molded into the distal tip of the catheter, designed to follow a guidewire facilitating percutaneous placement. The hydrophilic tip is designed to dissolve, leaving a large opening at the distal end of the catheter to facilitate drainage



Percuflex



Treatment Urinary Drainage & Stenting Portfolio Overview

Flexima Soft	Flexima Regular	Flexima Firm	Expel	Amplatz	Percuflex	Malecot
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Note: Not all Percuflex UPNs are reflected

French	Nephrostomy Catheter (External)				Nephrostomy Catheter (External) Temp Tip	Amplatz	Malecot Nephrostomy	Stenting Malecot Nephrostomy
8	25*	25*		25*	25	30		
10	25*	25	25	25*	25*	30		
12	25*		25	25*	25	30		
14	25		25	25	25			
16							35	
20							35	(20 – 8F) 52
24							35	(20 – 8F) 52

* Also available in Kits

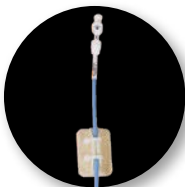
Lengths stated in boxes are all in (cm)

Length (cm)	Nephroureteral Stent (Internal/External) 8Fr		Nephroureteral Stent (Internal/External) 10Fr		Ureteral Stent (Internal) 6Fr		Ureteral Stent (Internal) 8Fr			Ureteral Stent 10Fr		
12												
14												
16												
20							TT	*		TT		
22					TT **		TT	*		TT		
24					**		TT	*		TT		
26					**		TT	*		TT		
28					**		TT	*		TT		

TT = Temp Tip Hydrophilic Tip
* Also available in Kits
** Only available in Kits



Non-Vascular Introducers and Accessories
Boston Scientific offers a comprehensive portfolio of non-vascular accessories to complement our drainage catheter and stent offerings.



Percufix with Catheter Cuff

Percufix™ Catheter Cuff Kit

- Designed for secure, comfortable fixation of catheter to skin site after catheter placement

Order Number	Description	Units per box
M001207001	PCC	10

Each Kit Contains: Percufix Catheter Cuff; Two Cable Ties; 6" x 8" (152.4 x 203.2 mm) Sheet of Transparent Moisture Vapor Permeable Dressing.

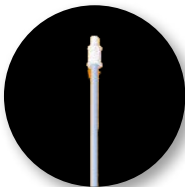


Connecting Tube

Connecting Tube for Drainage Bag

- Designed to provide a simple, secure connection to standard drainage fluid collection bags.

Order Number	Description	Units per box
M001229101	CTube, 30 cm	5
H7493937000151	Large Capacity CTube, 15 cm	5



Fascial Dilator

Fascial Dilators

- Accept 0.038" (1.016 mm) Guidewires.

Order Number	Description	French Size	Length (cm)	Units per box
M001482501	TD	10	20	10

BOSTON SCIENTIFIC

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One portfolio no
compromise.





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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