

# Neurovascular

Product Catalog & Ordering Information

Boston  
Scientific

2007

- Detachable Coils
- Microdelivery Stent Systems
- Guidewires
- Microcatheters
- Flow-Directed Catheters
- Guide Catheters
- Intracranial Atherosclerosis Stent System
- Intracranial PTA Balloon Catheter
- Retrieval Devices
- Accessories

# TABLE OF CONTENTS

## NEUROVASCULAR ANEURYSM OCCLUSION

<b>Matrix<sup>2™</sup> Detachable Coils</b> .....	2-7
Matrix <sup>2™</sup> 3D Omega Shape .....	2
Matrix <sup>2™</sup> 360° Complex Shape .....	3-4
Matrix <sup>2™</sup> 2D Shape.....	5-6
Matrix <sup>2™</sup> Helical Shape SR .....	7
<b>GDC™ Detachable Coils</b> .....	8-16
GDC™ 360° Shape.....	8-9
GDC™ 3D Shape .....	10
GDC™ 2D Shape .....	11
GDC™ Helical Shape .....	12
GDC™ 2D Shape-SR.....	13
GDC™ Helical Shape-SR.....	14
GDC™ Fibered VortX™ Shape .....	15
GDC™/Matrix™ Accessories .....	16

## NEUROVASCULAR RECONSTRUCTION DEVICES

<b>Neuroform™ Microdelivery Stent System</b> .....	17-18
Neuroform <sup>3™</sup> Microdelivery Stent System .....	17
Neuroform <sup>2™</sup> Microdelivery Stent System .....	18

## NEUROVASCULAR ACCESS DEVICES

<b>Guidewires</b> .....	19-20
Synchro™ Guidewires .....	19
Transend™ Guidewires .....	20
<b>Microcatheters</b> .....	21-26
Excelsior™ Microcatheters.....	21-22
Tracker™ Excel™ Microcatheters .....	23
Renegade™ Microcatheters.....	24
TurboTracker™ Microcatheters.....	25
FasTracker™ Microcatheters.....	26
<b>Flow-Directed Catheters</b> .....	27
<b>Guide Catheters</b> .....	28
Glider™ XF Softip™ Guide Catheters.....	28

## OPTIONS FOR ISCHEMIC STROKE

<b>Intracranial Atherosclerosis Stent System</b> .....	29
Wingspan™ Stent System.....	29
<b>Intracranial PTA Balloon Catheter</b> .....	30
Gateway™ PTA Balloon Catheter .....	30

## MISCELLANEOUS

<b>Retrieval Devices</b> .....	31
<b>Accessories</b> .....	32

## Matrix<sup>2</sup>™ Detachable Coils

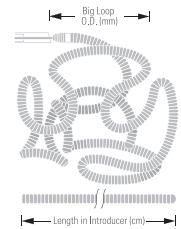
Matrix<sup>2</sup>™ Detachable Coils are platinum coils covered with a bio-active copolymer. Copolymers promote cellular migration, activation and proliferation during their biological absorption.

In the endovascular treatment of intracranial aneurysms with coils, the inclusion of a copolymer material enables the acceleration and conversion of unorganized thrombus into fibrous tissue. Fibrous tissue is firmer and resists better aneurysm re-growth and recanalization.\*

## Matrix<sup>2</sup>™ 3D Omega Shape

Matrix<sup>2</sup>™ 3D Omega Shape coils are designed to form a complex structure and shape when deployed. The three-dimensional shape is formed by an alternating large and small loop configuration.

The construction of this shape is aimed at providing acute and long-term coil stability, especially in aneurysms with a broad neck and located in high flow conditions.



### Matrix<sup>2</sup>™ 3D Shape Omega Firm Detachable Coils

UPN/ Prod. No.	Description	Big Loop OD	Length in Introducer	Price Per Unit
M0034851630	Matrix <sup>2</sup> 3D Omega Firm 16x30	16 mm	30 cm	
M0034851430	Matrix <sup>2</sup> 3D Omega Firm 14x30	14 mm	30 cm	
M0034851230	Matrix <sup>2</sup> 3D Omega Firm 12x30	12 mm	30 cm	
M0034851030	Matrix <sup>2</sup> 3D Omega Firm 10x30	10 mm	30 cm	
M0034858250	Matrix <sup>2</sup> 3D Omega Firm 8x25	8 mm	25 cm	
M0034857150	Matrix <sup>2</sup> 3D Omega Firm 7x15	7 mm	15 cm	
M0034856150	Matrix <sup>2</sup> 3D Omega Firm 6x15	6 mm	15 cm	
M0034855100	Matrix <sup>2</sup> 3D Omega Firm 5x10	5 mm	10 cm	

### Matrix<sup>2</sup>™ 3D Omega Standard Detachable Coils

UPN/ Prod. No.	Description	Big Loop OD	Length in Introducer	Price Per Unit
M0034751030	Matrix <sup>2</sup> 3D Omega Standard 10x30	10 mm	30 cm	
M0034758200	Matrix <sup>2</sup> 3D Omega Standard 8x20	8 mm	20 cm	
M0034757150	Matrix <sup>2</sup> 3D Omega Standard 7x15	7 mm	15 cm	
M0034756150	Matrix <sup>2</sup> 3D Omega Standard 6x15	6 mm	15 cm	
M0034756100	Matrix <sup>2</sup> 3D Omega Standard 6x10	6 mm	10 cm	
M0034755100	Matrix <sup>2</sup> 3D Omega Standard 5x10	5 mm	10 cm	
M0034755080	Matrix <sup>2</sup> 3D Omega Standard 5x8	5 mm	8 cm	
M0034754080	Matrix <sup>2</sup> 3D Omega Standard 4x8	4 mm	8 cm	
M0034754060	Matrix <sup>2</sup> 3D Omega Standard 4x6	4 mm	6 cm	
M0034753060	Matrix <sup>2</sup> 3D Omega Standard 3x6	3 mm	6 cm	
M0034753040	Matrix <sup>2</sup> 3D Omega Standard 3x4	3 mm	4 cm	

\* Data on File at Boston Scientific

## Matrix<sup>2</sup>™ 360° Complex Shape

Matrix<sup>2</sup>™ 360° Coils feature a complex-shape design to help reduce compartmentalization. Designed to facilitate first-time placement, Matrix<sup>2</sup>™ 360° Coils feature 2D technology to promote retention of the first few coil loops inside the aneurysm. This exclusive multi-diameter design was engineered to offer more precise, and more controlled delivery. The first 1.5 loops of the Matrix<sup>2</sup>™ 360° Coil are 25% smaller than the stated coil diameter, to reduce coil herniation during deployment. After the 2D distal loop, the subsequent coil loops are designed in a pattern that changes direction in 3/4 loop increments to promote uniform distribution.

Matrix<sup>2</sup>™ 360° Coils are offered in a full range of sizes and softness grades to facilitate treatment of all intracranial aneurysm.

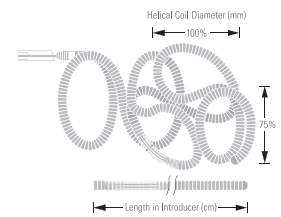
### Matrix<sup>2</sup>™ 360° Firm Detachable Coils

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M0034942440	Matrix <sup>2</sup> 360° Firm 24x40	24 mm	40 cm	
M0034942030	Matrix <sup>2</sup> 360° Firm 20x30	20 mm	30 cm	
M0034941830	Matrix <sup>2</sup> 360° Firm 18x30	18 mm	30 cm	
M0034941630	Matrix <sup>2</sup> 360° Firm 16x30	16 mm	30 cm	
M0034941430	Matrix <sup>2</sup> 360° Firm 14x30	14 mm	30 cm	
M0034941230	Matrix <sup>2</sup> 360° Firm 12x30	12 mm	30 cm	
M0034941030	Matrix <sup>2</sup> 360° Firm 10x30	10 mm	30 cm	
M0034949300	Matrix <sup>2</sup> 360° Firm 9x30	9 mm	30 cm	
M0034948300	Matrix <sup>2</sup> 360° Firm 8x30	8 mm	30 cm	
M0034947200	Matrix <sup>2</sup> 360° Firm 7x20	7 mm	20 cm	
M0034946150	Matrix <sup>2</sup> 360° Firm 6x15	6 mm	15 cm	
M0034945150	Matrix <sup>2</sup> 360° Firm 5x15	5 mm	15 cm	

## Matrix<sup>2</sup>™ 360° Complex Shape SR

### Stretch-Resistant Coil Technology

The majority of the Matrix<sup>2</sup>™ Detachable Coils are stretch-resistant. All Boston Scientific Stretch-Resistant coils are reinforced with two strands of polypropylene suture threaded through the entire length of the coil. This proprietary technology is designed to minimize coil stretching and breaking during positioning and repositioning of the coil.



### Matrix<sup>2</sup>™ 360° Standard SR Detachable Coils

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003492123SR0	Matrix <sup>2</sup> 360° Standard SR 12 x30	12 mm	30 cm	
M003492103SR0	Matrix <sup>2</sup> 360° Standard SR 10x30	10 mm	30 cm	
M003492930SR0	Matrix <sup>2</sup> 360° Standard SR 9x30	9 mm	30 cm	
M003492920SR0	Matrix <sup>2</sup> 360° Standard SR 9x20	9 mm	20 cm	
M003492830SR0	Matrix <sup>2</sup> 360° Standard SR 8x30	8 mm	30 cm	
M003492820SR0	Matrix <sup>2</sup> 360° Standard SR 8x20	8 mm	20 cm	
M003492720SR0	Matrix <sup>2</sup> 360° Standard SR 7x20	7 mm	20 cm	
M003492715SR0	Matrix <sup>2</sup> 360° Standard SR 7x15	7 mm	15 cm	
M003492615SR0	Matrix <sup>2</sup> 360° Standard SR 6x15	6 mm	15 cm	
M003492610SR0	Matrix <sup>2</sup> 360° Standard SR 6x10	6 mm	10 cm	
M003492515SR0	Matrix <sup>2</sup> 360° Standard SR 5x15	5 mm	15 cm	
M003492510SR0	Matrix <sup>2</sup> 360° Standard SR 5x10	5 mm	10 cm	
M003492408SR0	Matrix <sup>2</sup> 360° Standard SR 4x8	4 mm	8 cm	
M003492308SR0	Matrix <sup>2</sup> 360° Standard SR 3x8	3 mm	8 cm	

### Matrix<sup>2</sup>™ 360° Soft SR Detachable Coils

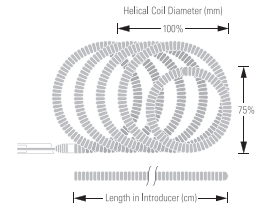
UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003490830SR0	Matrix <sup>2</sup> 360° Soft SR 8x30	8 mm	30 cm	
M003490820SR0	Matrix <sup>2</sup> 360° Soft SR 8x20	8 mm	20 cm	
M003490720SR0	Matrix <sup>2</sup> 360° Soft SR 7x20	7 mm	20 cm	
M003490715SR0	Matrix <sup>2</sup> 360° Soft SR 7x15	7 mm	15 cm	
M003490710SR0	Matrix <sup>2</sup> 360° Soft SR 7x10	7 mm	10 cm	
M003490615SR0	Matrix <sup>2</sup> 360° Soft SR 6x15	6 mm	15 cm	
M003490610SR0	Matrix <sup>2</sup> 360° Soft SR 6x10	6 mm	10 cm	
M003490515SR0	Matrix <sup>2</sup> 360° Soft SR 5x15	5 mm	15 cm	
M003490510SR0	Matrix <sup>2</sup> 360° Soft SR 5x10	5 mm	10 cm	
M003490408SR0	Matrix <sup>2</sup> 360° Soft SR 4x8	4 mm	8 cm	
M003490406SR0	Matrix <sup>2</sup> 360° Soft SR 4x6	4 mm	6 cm	
M003490308SR0	Matrix <sup>2</sup> 360° Soft SR 3x8	3 mm	8 cm	
M003490306SR0	Matrix <sup>2</sup> 360° Soft SR 3x6	3 mm	6 cm	
M003490304SR0	Matrix <sup>2</sup> 360° Soft SR 3x4	3 mm	4 cm	

### Matrix<sup>2</sup>™ 360 UltraSoft SR Detachable Coils

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003498615SR0	Matrix <sup>2</sup> 360° UltraSoft SR 6x15	6 mm	15 cm	
M003498610SR0	Matrix <sup>2</sup> 360° UltraSoft SR 6x10	6 mm	10 cm	
M003498515SR0	Matrix <sup>2</sup> 360° UltraSoft SR 5X15	5 mm	15 cm	
M003498510SR0	Matrix <sup>2</sup> 360° UltraSoft SR 5X10	5 mm	10 cm	
M003498408SR0	Matrix <sup>2</sup> 360° UltraSoft SR 4X8	4 mm	8 cm	
M003498406SR0	Matrix <sup>2</sup> 360° UltraSoft SR 4X6	4 mm	6 cm	
M003498308SR0	Matrix <sup>2</sup> 360° UltraSoft SR 3X8	3 mm	8 cm	
M003498306SR0	Matrix <sup>2</sup> 360° UltraSoft SR 3x6	3 mm	6 cm	
M003498304SR0	Matrix <sup>2</sup> 360° UltraSoft SR 3x4	3 mm	4 cm	
M003498206SR0	Matrix <sup>2</sup> 360° UltraSoft SR 2x6	2 mm	6 cm	
M003498204SR0	Matrix <sup>2</sup> 360° UltraSoft SR 2x4	2 mm	4 cm	

## Matrix<sup>2</sup>™ 2D Shape

The 2D shape facilitates coil deployment. The diameter of the first 1.5 loops of the coil is 75% of the overall stated helical coil diameter. By deploying these smaller diameter loops into the aneurysm first, there is less risk of coil herniation into the parent artery and coil appositioning is less traumatic to the aneurysm wall.



### Matrix<sup>2</sup>™ 2D Firm Detachable Coils

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M0034802030	Matrix <sup>2</sup> 2D Firm 20x30	20 mm	30 cm	
M0034801830	Matrix <sup>2</sup> 2D Firm 18x30	18 mm	30 cm	
M0034801630	Matrix <sup>2</sup> 2D Firm 16x30	16 mm	30 cm	
M0034801430	Matrix <sup>2</sup> 2D Firm 14x30	14 mm	30 cm	
M0034801230	Matrix <sup>2</sup> 2D Firm 12x30	12 mm	30 cm	
M0034801030	Matrix <sup>2</sup> 2D Firm 10x30	10 mm	30 cm	
M0034809300	Matrix <sup>2</sup> 2D Firm 9x30	9 mm	30 cm	
M0034808300	Matrix <sup>2</sup> 2D Firm 8x30	8 mm	30 cm	
M0034807200	Matrix <sup>2</sup> 2D Firm 7x20	7 mm	20 cm	
M0034806150	Matrix <sup>2</sup> 2D Firm 6x15	6 mm	15 cm	
M0034805150	Matrix <sup>2</sup> 2D Firm 5x15	5 mm	15 cm	

Matrix<sup>2</sup>™ Detachable Coils**Matrix<sup>2</sup>™ 2D Shape SR****Matrix<sup>2</sup>™ 2D Standard SR Detachable Coils**

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003470103SR0	Matrix <sup>2</sup> 2D Standard SR 10x30	10 mm	30 cm	
M003470930SR0	Matrix <sup>2</sup> 2D Standard SR 9x30	9 mm	30 cm	
M003470920SR0	Matrix <sup>2</sup> 2D Standard SR 9x20	9 mm	20 cm	
M003470830SR0	Matrix <sup>2</sup> 2D Standard SR 8x30	8 mm	30 cm	
M003470820SR0	Matrix <sup>2</sup> 2D Standard SR 8x20	8 mm	20 cm	
M003470730SR0	Matrix <sup>2</sup> 2D Standard SR 7x30	7 mm	30 cm	
M003470720SR0	Matrix <sup>2</sup> 2D Standard SR 7x20	7 mm	20 cm	
M003470715SR0	Matrix <sup>2</sup> 2D Standard SR 7x15	7 mm	15 cm	
M003470620SR0	Matrix <sup>2</sup> 2D Standard SR 6x20	6 mm	20 cm	
M003470615SR0	Matrix <sup>2</sup> 2D Standard SR 6x15	6 mm	15 cm	
M003470610SR0	Matrix <sup>2</sup> 2D Standard SR 6x10	6 mm	10 cm	
M003470515SR0	Matrix <sup>2</sup> 2D Standard SR 5x15	5 mm	15 cm	
M003470510SR0	Matrix <sup>2</sup> 2D Standard SR 5x10	5 mm	10 cm	
M003470410SR0	Matrix <sup>2</sup> 2D Standard SR 4x10	4 mm	10 cm	
M003470308SR0	Matrix <sup>2</sup> 2D Standard SR 3x8	3 mm	8 cm	

**Matrix<sup>2</sup>™ 2D Soft SR Detachable Coils**

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003471830SR0	Matrix <sup>2</sup> 2D Soft SR 8x30	8 mm	30 cm	
M003471820SR0	Matrix <sup>2</sup> 2D Soft SR 8x20	8 mm	20 cm	
M003471720SR0	Matrix <sup>2</sup> 2D Soft SR 7x20	7 mm	20 cm	
M003471715SR0	Matrix <sup>2</sup> 2D Soft SR 7x15	7 mm	15 cm	
M003471710SR0	Matrix <sup>2</sup> 2D Soft SR 7x10	7 mm	10 cm	
M003471620SR0	Matrix <sup>2</sup> 2D Soft SR 6x20	6 mm	20 cm	
M003471615SR0	Matrix <sup>2</sup> 2D Soft SR 6x15	6 mm	15 cm	
M003471610SR0	Matrix <sup>2</sup> 2D Soft SR 6x10	6 mm	10 cm	
M003471515SR0	Matrix <sup>2</sup> 2D Soft SR 5x15	5 mm	15 cm	
M003471510SR0	Matrix <sup>2</sup> 2D Soft SR 5x10	5 mm	10 cm	
M003471508SR0	Matrix <sup>2</sup> 2D Soft SR 5x8	5 mm	8 cm	
M003471410SR0	Matrix <sup>2</sup> 2D Soft SR 4x10	4 mm	10 cm	
M003471408SR0	Matrix <sup>2</sup> 2D Soft SR 4x8	4 mm	8 cm	
M003471406SR0	Matrix <sup>2</sup> 2D Soft SR 4x6	4 mm	6 cm	
M003471310SR0	Matrix <sup>2</sup> 2D Soft SR 3x10	3 mm	10 cm	
M003471308SR0	Matrix <sup>2</sup> 2D Soft SR 3x8	3 mm	8 cm	
M003471306SR0	Matrix <sup>2</sup> 2D Soft SR 3x6	3 mm	6 cm	
M003471304SR0	Matrix <sup>2</sup> 2D Soft SR 3x4	3 mm	4 cm	

**Matrix<sup>2</sup>™ Helical Shape SR**

Matrix<sup>2</sup>™ UltraSoft and the 2mm Matrix<sup>2</sup>™ Soft SR are not offered in the 2D configuration. All of their loops are of the same diameter.

**Matrix<sup>2</sup>™ Helical Soft SR Detachable Coils**

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003471208SR0	Matrix <sup>2</sup> Soft SR 2x8	2 mm	8 cm	
M003471206SR0	Matrix <sup>2</sup> Soft SR 2x6	2 mm	6 cm	
M003471204SR0	Matrix <sup>2</sup> Soft SR 2x4	2 mm	4 cm	

**Matrix<sup>2</sup>™ Helical Shape UltraSoft-SR Detachable Coils**

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003497620SR0	Matrix <sup>2</sup> UltraSoft SR 6x20	6 mm	20 cm	
M003497615SR0	Matrix <sup>2</sup> UltraSoft SR 6x15	6 mm	15 cm	
M003497610SR0	Matrix <sup>2</sup> UltraSoft SR 6x10	6 mm	10 cm	
M003497520SR0	Matrix <sup>2</sup> UltraSoft SR5x20	5 mm	20 cm	
M003497515SR0	Matrix <sup>2</sup> UltraSoft SR 5x15	5 mm	15 cm	
M003497510SR0	Matrix <sup>2</sup> UltraSoft SR 5x10	5 mm	10 cm	
M003497420SR0	Matrix <sup>2</sup> UltraSoft SR 4x20	4 mm	20 cm	
M003497415SR0	Matrix <sup>2</sup> UltraSoft SR 4x15	4 mm	15 cm	
M003497410SR0	Matrix <sup>2</sup> UltraSoft SR 4x10	4 mm	10 cm	
M003497408SR0	Matrix <sup>2</sup> UltraSoft SR 4x8	4 mm	8 cm	
M003497406SR0	Matrix <sup>2</sup> UltraSoft SR 4x6	4 mm	6 cm	
M003497320SR0	Matrix <sup>2</sup> UltraSoft SR 3x20	3 mm	20 cm	
M003497315SR0	Matrix <sup>2</sup> UltraSoft SR 3x15	3 mm	15 cm	
M003497310SR0	Matrix <sup>2</sup> UltraSoft SR 3x10	3 mm	10 cm	
M003497308SR0	Matrix <sup>2</sup> UltraSoft SR 3x8	3 mm	8 cm	
M003497306SR0	Matrix <sup>2</sup> UltraSoft SR 3x6	3 mm	6 cm	
M003497304SR0	Matrix <sup>2</sup> UltraSoft SR 3x4	3 mm	4 cm	
M003497256SR0	Matrix <sup>2</sup> UltraSoft SR 2.5x6	2.5 mm	6 cm	
M003497254SR0	Matrix <sup>2</sup> UltraSoft SR 2.6x4	2.5 mm	4 cm	
M003497253SR0	Matrix <sup>2</sup> UltraSoft SR 2.5x3	2.5 mm	3 cm	
M003497215SR0	Matrix <sup>2</sup> UltraSoft SR 2x15	2 mm	15 cm	
M003497210SR0	Matrix <sup>2</sup> UltraSoft SR 2x10	2 mm	10 cm	
M003497208SR0	Matrix <sup>2</sup> UltraSoft SR 2x8	2 mm	8 cm	
M003497206SR0	Matrix <sup>2</sup> UltraSoft SR 2x6	2 mm	6 cm	
M003497204SR0	Matrix <sup>2</sup> UltraSoft SR 2x4	2 mm	4 cm	
M003497203SR0	Matrix <sup>2</sup> UltraSoft SR 2x3	2 mm	3 cm	
M003497202SR0	Matrix <sup>2</sup> UltraSoft SR 2x2	2 mm	2 cm	

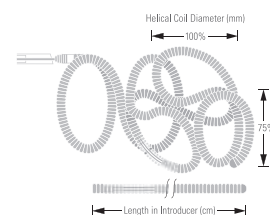
## GDC™ Detachable Coils

The pioneer in minimally invasive aneurysm treatment, GDC™ Coils were the only\* coils that went through a randomised clinical trial. Today, they continue to lead, with more physicians choosing to treat patients with GDC™ coils than all other coils combined.\*\* Since its introduction over a decade ago, physicians have selected GDC™ coils to treat thousands of patients worldwide.

All GDC™ coils utilize the BSC electrolytic detachment process for simple, reliable and quick coil detachment. Because the electrolytic process does not rely on mechanical manipulation and movement to detach the coil, it provides precise motion-free detachment.

## GDC™ 360° Shape

GDC™ 360° Coils feature a complex-shape design to help reduce compartmentalization. The GDC™ 2-Diameter coil design features distal loops that are 25% smaller than the stated coil diameter.\*\*\* By introducing these smaller loops first, GDC™ 2D Coils help facilitate coil placement. After the 2D distal loop, the subsequent coil loops are designed in a pattern that changes direction in 3/4 loop increments to promote uniform distribution.



GDC™ 360° Coils are offered in a full range of sizes and softness grades to facilitate treatment of all intracranial aneurysms.

### GDC™ 10-360° SR™ Detachable Coils†

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M0033461540SR0	GDC 10-360° Standard SR 15x40	15 mm	40 cm	
M0033461530SR0	GDC 10-360° Standard SR 15x30	15 mm	30 cm	
M0033461430SR0	GDC 10-360° Standard SR 14x30	14 mm	30 cm	
M0033461330SR0	GDC 10-360° Standard SR 13x30	13 mm	30 cm	
M0033461230SR0	GDC 10-360° Standard SR 12x30	12 mm	30 cm	
M0033461130SR0	GDC 10-360° Standard SR 11x30	11 mm	30 cm	
M0033461030SR0	GDC 10-360° Standard SR 10x30	10 mm	30 cm	
M003346930SR0	GDC 10-360° Standard SR 9x30	9 mm	30 cm	
M003346920SR0	GDC 10-360° Standard SR 9x20	9 mm	20 cm	
M003346820SR0	GDC 10-360° Standard SR 8x20	8 mm	20 cm	
M003346815SR0	GDC 10-360° Standard SR 8x15	8 mm	15 cm	
M003346720SR0	GDC 10-360° Standard SR 7x20	7 mm	20 cm	
M003346715SR0	GDC 10-360° Standard SR 7x15	7 mm	15 cm	
M003346615SR0	GDC 10-360° Standard SR 6x15	6 mm	15 cm	
M003346611SR0	GDC 10-360° Standard SR 6x11	6 mm	11 cm	
M003346515SR0	GDC 10-360° Standard SR 5x15	5 mm	15 cm	
M003346509SR0	GDC 10-360° Standard SR 5x9	5 mm	9 cm	
M003346407SR0	GDC 10-360° Standard SR 4x7	4 mm	7 cm	
M003346308SR0	GDC 10-360° Standard SR 3x8	3 mm	8 cm	
M003346305SR0	GDC 10-360° Standard SR 3x5	3 mm	5 cm	

\* Based on International Subarachnoid Aneurysm Trial (ISAT). THE LANCET, Vol. 360, October 26, 2002.

\*\* Based on Millennium Research Group data, 2006.

\*\*\* Data on file at Boston Scientific.

† First 1.5 loops are 25% smaller than the stated Helical Coil Diameter (mm).

## GDC™ 360° Shape

### GDC™ 10-360° Soft SR™ Detachable Coils†

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M0033471423SR0	GDC 10-360° Soft SR 14x23	14 mm	23 cm	
M0033471322SR0	GDC 10-360° Soft SR 13x22	13 mm	22 cm	
M0033471220SR0	GDC 10-360° Soft SR 12x20	12 mm	20 cm	
M0033471120SR0	GDC 10-360° Soft SR 11x20	11 mm	20 cm	
M0033471020SR0	GDC 10-360° Soft SR 10x20	10 mm	20 cm	
M003347920SR0	GDC 10-360° Soft SR 9x20	9 mm	20 cm	
M003347820SR0	GDC 10-360° Soft SR 8x20	8 mm	20 cm	
M003347715SR0	GDC 10-360° Soft SR 7x15	7 mm	15 cm	
M003347611SR0	GDC 10-360° Soft SR 6x11	6 mm	11 cm	
M003347509SR0	GDC 10-360° Soft SR 5x9	5 mm	9 cm	
M003347408SR0	GDC 10-360° Soft SR 4x8	4 mm	8 cm	
M003347306SR0	GDC 10-360° Soft SR 3x6	3 mm	6 cm	
M003347204SR0	GDC 10-360° Soft SR 2x4	2 mm	4 cm	

### GDC™ 18-360° Detachable Coils†

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M00334824400	GDC 18-360° 24x40	24 mm	40 cm	
M00334822400	GDC 18-360° 22x40	22 mm	40 cm	
M00334820330	GDC 18-360° 20x33	20 mm	33 cm	
M00334818400	GDC 18-360° 18x40	18 mm	40 cm	
M00334818300	GDC 18-360° 18x30	18 mm	30 cm	
M00334816400	GDC 18-360° 16x40	16 mm	40 cm	
M00334816300	GDC 18-360° 16x30	16 mm	30 cm	
M00334814300	GDC 18-360° 14x30	14 mm	30 cm	
M00334813300	GDC 18-360° 13x30	13 mm	30 cm	
M00334812300	GDC 18-360° 12x30	12 mm	30 cm	
M00334811300	GDC 18-360° 11x30	11 mm	30 cm	
M00334810300	GDC 18-360° 10x30	10 mm	30 cm	
M0033489200	GDC 18-360° 9x20	9 mm	20 cm	
M0033488200	GDC 18-360° 8x20	8 mm	20 cm	
M0033487150	GDC 18-360° 7x15	7 mm	15 cm	
M0033486150	GDC 18-360° 6x15	6 mm	15 cm	

\* GDC 18-360° Coils do not feature stretch-resistant technology.

† First 1.5 loops are 25% smaller than the stated Helical Coil Diameter (mm)

**GDC™ 3D Shape**

GDC™ 3D Shape coils are designed to form a complex 3-dimensional shape when deployed. The 3 dimensional shape is formed by an alternating large-loop-small-loop configuration.

**GDC™ 10-3D Shape Detachable Coils**

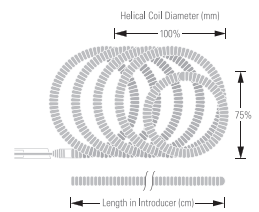
UPN/ Prod. No.	Description	Big Loop OD	Length in Introducer	Price Per Unit
M00334510340	GDC 10-3D 10x30	10 mm	30 cm	
M00334582040	GDC 10-3D 8x20	8 mm	20 cm	
M00334571540	GDC 10-3D 7x15	7 mm	15 cm	
M00334571240	GDC 10-3D 7x12	7 mm	12 cm	
M00334561540	GDC 10-3D 6x15	6 mm	15 cm	
M00334561040	GDC 10-3D 6x10	6 mm	10 cm	
M00334551040	GDC 10-3D 5x10	5 mm	10 cm	
M00334550840	GDC 10-3D 5x8	5 mm	8 cm	
M00334540840	GDC 10-3D 4x8	4 mm	8 cm	
M00334540640	GDC 10-3D 4x6	4 mm	6 cm	
M00334530640	GDC 10-3D 3x6	3 mm	6 cm	
M00334530440	GDC 10-3D 3x4	3 mm	4 cm	

**GDC™ 18-3D Shape Detachable Coils**

UPN/ Prod. No.	Description	Big Loop OD	Length in Introducer	Price Per Unit
M00335520340	GDC 18-3D 20x30	20 mm	30 cm	
M00335518340	GDC 18-3D 18x30	18 mm	30 cm	
M00335516340	GDC 18-3D 16x30	16 mm	30 cm	
M00335514340	GDC 18-3D 14x30	14 mm	30 cm	
M00335512340	GDC 18-3D 12x30	12 mm	30 cm	
M00335510340	GDC 18-3D 10x30	10 mm	30 cm	
M00335582540	GDC 18-3D 8x25	8 mm	25 cm	
M00335561540	GDC 18-3D 6x15	6 mm	15 cm	

## GDC™ 2D Shape

This coil design features distal loops that are 25% smaller than the stated coil diameter.\* By introducing these smaller loops first, GDC™ 2D Coils help facilitate coil placement.



### GDC™ 10-2D Shape Detachable Coils†

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M00334210340	GDC 10-2D 10x30	10 mm	30 cm	
M00334293040	GDC 10-2D 9x30	9 mm	30 cm	
M00334283040	GDC 10-2D 8x30	8 mm	30 cm	
M00334272540	GDC 10-2D 7x25	7 mm	25 cm	
M00334262040	GDC 10-2D 6x20	6 mm	20 cm	
M00334251540	GDC 10-2D 5x15	5 mm	15 cm	
M00334241040	GDC 10-2D 4x10	4 mm	10 cm	
M00334230840	GDC 10-2D 3x8	3 mm	8 cm	

### GDC™ 18-2D Shape Detachable Coils††

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M00335220340	GDC 18-2D 20x30	20 mm	30 cm	
M00335218340	GDC 18-2D 18x30	18 mm	30 cm	
M00335216340	GDC 18-2D 16x30	16 mm	30 cm	
M00335214340	GDC 18-2D 14x30	14 mm	30 cm	
M00335212340	GDC 18-2D 12x30	12 mm	30 cm	
M00335210340	GDC 18-2D 10x30	10 mm	30 cm	
M00335293040	GDC 18-2D 9x30	9 mm	30 cm	
M00335283040	GDC 18-2D 8x30	8 mm	30 cm	
M00335273040	GDC 18-2D 7x30	7 mm	30 cm	
M00335262040	GDC 18-2D 6x20	6 mm	20 cm	
M00335252040	GDC 18-2D 5x20	5 mm	20 cm	

\* Data on File at Boston Scientific

† First 1.5 loops are 25% smaller than the stated Helical Coil Diameter (mm)

**GDC™ Helical Shape**

GDC™ Soft coils were developed to provide soft, compliant alternatives to the GDC™ Standard coils. Coil softness facilitates adaptation to the anatomical shape of the aneurysm and permits treatment of acutely ruptured and smaller diameter aneurysms.

**GDC™ 10-Soft Detachable Coils**

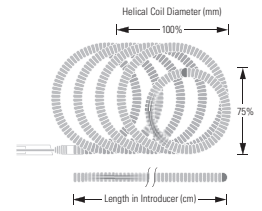
UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M00334141040	GDC 10-Soft 4x10	4 mm	10 cm	
M00334140840	GDC 10-Soft 4x8	4 mm	8 cm	
M00334140640	GDC 10-Soft 4x6	4 mm	6 cm	
M00334140440	GDC 10-Soft 4x4	4 mm	4 cm	
M00334131040	GDC 10-Soft 3x10	3 mm	10 cm	
M00334130840	GDC 10-Soft 3x8	3 mm	8 cm	
M00334130640	GDC 10-Soft 3x6	3 mm	6 cm	
M00334130440	GDC 10-Soft 3x4	3 mm	4 cm	
M00334130340	GDC 10-Soft 3x3	3 mm	3 cm	
M00334120840	GDC 10 Soft 2x8	2 mm	8 cm	
M00334120640	GDC 10-Soft 2x6	2 mm	6 cm	
M00334120440	GDC 10-Soft 2x4	2 mm	4 cm	
M00334120340	GDC 10-Soft 2x3	2 mm	3 cm	
M00334120240	GDC 10-Soft 2x2	2 mm	2 cm	

**GDC™ 18-Soft Detachable Coils**

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M00335161540	GDC 18-Soft 6x15	6 mm	15 cm	
M00335161040	GDC 18-Soft 6x10	6 mm	10 cm	
M00335151240	GDC 18-Soft 5x12	5 mm	12 cm	
M00335150840	GDC 18-Soft 5x8	5 mm	8 cm	
M00335141040	GDC 18-Soft 4x10	4 mm	10 cm	
M00335140640	GDC 18-Soft 4x6	4 mm	6 cm	
M00335130840	GDC 18-Soft 3x8	3 mm	8 cm	
M00335130440	GDC 18-Soft 3x4	3 mm	4 cm	
M00335120840	GDC 18-Soft 2x8	2 mm	8 cm	
M00335120440	GDC 18-Soft 2x4	2 mm	4 cm	

## GDC™ 2D Shape SR

GDC™ 2D Shape SR coils employ a double strand of polypropylene suture secured at both ends of the coil to virtually eliminate coil stretching during positioning and repositioning.



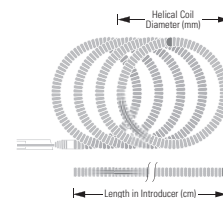
### GDC™ 10- 2D Soft SR Detachable Coils\*

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003344715SR40	GDC 10-2D Soft SR 7x15	7 mm	15 cm	
M003344710SR40	GDC 10-2D Soft SR 7x10	7 mm	10 cm	
M003344610SR40	GDC 10-2D Soft SR 6x10	6 mm	10 cm	
M003344608SR40	GDC 10-2D Soft SR 6x8	6 mm	8 cm	
M003344606SR40	GDC 10-2D Soft SR 6x6	6 mm	6 cm	
M003344510SR40	GDC 10-2D Soft SR 5x10	5 mm	10 cm	
M003344508SR40	GDC 10-2D Soft SR 5x8	5 mm	8 cm	
M003344506SR40	GDC 10-2D Soft SR 5x6	5 mm	6 cm	
M003344504SR40	GDC 10-2D Soft SR 5x4	5 mm	4 cm	
M003344408SR40	GDC 10-2D Soft SR 4x8	4 mm	8 cm	
M003344406SR40	GDC 10-2D Soft SR 4x6	4 mm	6 cm	
M003344404SR40	GDC 10-2D Soft SR 4x4	4 mm	4 cm	
M003344403SR40	GDC 10-2D Soft SR 4x3	4 mm	3 cm	
M003344308SR40	GDC 10-2D Soft SR 3x8	3 mm	8 cm	
M003344306SR40	GDC 10-2D Soft SR 3x6	3 mm	6 cm	
M003344304SR40	GDC 10-2D Soft SR 3x4	3 mm	4 cm	
M003344303SR40	GDC 10-2D Soft SR 3x3	3 mm	3 cm	
M003344302SR40	GDC 10-2D Soft SR 3x2	3 mm	2 cm	

\* For 2D shape coils, the first 1.5 loops are 75% of the stated helical coil diameter.

## GDC™ Helical Shape SR

GDC™ Soft SR Coils offer the soft, compliant characteristics of GDC™ Soft Coils with greater stretch-resistance. With the integrated double strand of polypropylene, GDC™ 10-Soft SR Coils are 4 times more stretch-resistant than GDC™ 10-Soft Coils.\*



### GDC™ 10-Soft SR Detachable Coils†

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M003341208SR40	GDC 10-Soft SR 2x8	2 mm	8 cm	
M003341206SR40	GDC 10-Soft SR 2x6	2 mm	6 cm	
M003341204SR40	GDC 10-Soft SR 2x4	2 mm	4 cm	
M003341203SR40	GDC 10-Soft SR 2x3	2 mm	3 cm	
M003341202SR40	GDC 10-Soft SR 2x2	2 mm	2 cm	
M003341201SR40	GDC 10-Soft SR 2x1	2 mm	1 cm	

## GDC™ 10-UltraSoft™ Coils

GDC-10 UltraSoft Coils were developed to broaden treatment options for aneurysm therapy. Designed to provide exceptional softness, GDC-10 UltraSoft Coils are over 50% softer than original GDC Soft Coils.\*

### GDC™ 10-UltraSoft™ Detachable Coils

UPN/ Prod. No.	Description	Helical Coil Diameter	Length in Introducer	Price Per Unit
M0033434080	GDC 10-UltraSoft 4x8	4 mm	8 cm	
M0033434060	GDC 10-UltraSoft 4x6	4 mm	6 cm	
M0033434040	GDC 10-UltraSoft 4x4	4 mm	4 cm	
M0033433080	GDC 10-UltraSoft 3x8	3 mm	8 cm	
M0033433060	GDC 10-UltraSoft 3x6	3 mm	6 cm	
M0033433040	GDC 10-UltraSoft 3x4	3 mm	4 cm	
M0033432560	GDC 10-UltraSoft 2.5x6	2.5 mm	6 cm	
M0033432540	GDC 10-UltraSoft 2.5x4	2.5 mm	4 cm	
M0033432530	GDC 10-UltraSoft 2.5x3	2.5 mm	3 cm	
M0033432520	GDC 10-UltraSoft 2.5x2	2.5 mm	2 cm	
M0033432060	GDC 10-UltraSoft 2x6	2 mm	6 cm	
M0033432040	GDC 10-UltraSoft 2x4	2 mm	4 cm	
M0033432030	GDC 10-UltraSoft 2x3	2 mm	3 cm	
M0033432020	GDC 10-UltraSoft 2x2	2 mm	2 cm	
M0033432010	GDC 10-UltraSoft 2x1	2 mm	1 cm	

\* Data on file at Boston Scientific

† First 1.5 loops are 25% smaller than the stated Helical Coil Diameter (mm)

## GDC™ Fibered VortX™ Shape

Fibered VortX™ Shape coils are designed to be more thrombogenic than non-fibered coils. The fine synthetic fibers incorporated within the Fibered VortX™ coil promote thrombus formation.



### GDC™ 18-Fibered VortX™ Shape Coils

UPN/ Prod. No.	Description	Secondary Coil Diameter Distal / Proximal	Length of Coil in Introducer	Unrestrained Coil Length	Price Per Unit
M00335302640	GDC VortX	2 mm / 6 mm	11.5 cm	5.7 mm	
M00335302540	GDC VortX	2 mm / 5 mm	8.0 cm	4.0 mm	
M00335302440	GDC VortX	2 mm / 4 mm	5.0 cm	3.0 mm	
M00335302340	GDC VortX	2 mm / 3 mm	3.0 cm	2.1 mm*	

Recommended 2-Tip Catheter ID .021 in

## GDC™ / Matrix™ Accessories

The GDC™ Power Supply is a 9V battery operated, self-contained unit designed to initiate and control electrolytic detachment of Matrix and GDC™ Detachable Coils.

A set of GDC™ Connecting Cables is required for use of the GDC™ Power Supply. The cables are comprised of a red and a black connecting cable. The red cable connects the coil delivery wire to the positive terminal of the GDC™ Power Supply. The black (negative) cable connects the GDC™ Power Supply to the patient.

### GDC™ Power Supply

UPN/ Prod. No.	Description	Price Per Unit
M00345100740	Boston Scientific Detachable Coil Power Supply – 1mA	

### GDC™ Connecting Cables

UPN/ Prod. No.	Description	Price Per Unit
M00345110240	Boston Scientific Detachable Coil Connecting Cables	



## Neuroform™ Microdelivery Stent System

Neuroform™ Microdelivery Stent System was developed to enable endovascular treatment of wide-neck intracranial aneurysms with detachable coils.

Since its introduction in 2002, Neuroform™ stents have been selected by physicians to treat more than 12,000 intracranial aneurysms worldwide\*\*

## Neuroform<sup>3</sup>™ Microdelivery Stent System

Engineered to provide enhanced performance throughout the system, Neuroform<sup>3</sup>™ stents offer a new level of control.\*\*

- An all-new stabilizer catheter design features advanced hypotube shaft construction for improved access and controlled deployment.\*\*
- The Neuroform<sup>3</sup>™ hybrid cell design is optimized to deliver sufficient radial force to generate stability within the vessel and provide efficient scaffolding for coil mass support.\*\*
- Neuroform<sup>3</sup>™ stents employ a three-connector, hybrid cell design. Design is optimized to provide more consistent scaffolding at the aneurysm neck without compromising trackability or conformability to vessel anatomy.\*\*



UPN/ Prod. No.	Diameter x Length	Min. Guiding Catheter ID	Max. Guidewire Diameter	Price Per Unit
M003E3450300	4.5 x 30 mm	.050 in	.014 in	
M003E3450200	4.5 x 20 mm	.050 in	.014 in	
M003E3450150	4.5 x 15 mm	.050 in	.014 in	
M003E3450100	* 4.5 x 10 mm	.050 in	.014 in	
M003E3400300	4.0 x 30 mm	.050 in	.014 in	
M003E3400200	4.0 x 20 mm	.050 in	.014 in	
M003E3400150	4.0 x 15 mm	.050 in	.014 in	
M003E3400100	* 4.0 x 10 mm	.050 in	.014 in	
M003E3350300	3.5 x 30 mm	.050 in	.014 in	
M003E3350200	3.5 x 20 mm	.050 in	.014 in	
M003E3350150	3.5 x 15 mm	.050 in	.014 in	
M003E3350100	* 3.5 x 10 mm	.050 in	.014 in	
M003E3300300	3.0 x 30 mm	.050 in	.014 in	
M003E3300200	3.0 x 20 mm	.050 in	.014 in	
M003E3300150	3.0 x 15 mm	.050 in	.014 in	
M003E3300100	* 3.0 x 10 mm	.050 in	.014 in	
M003E3250200	* 2.5 x 20 mm	.050 in	.014 in	
M003E3250150	* 2.5 x 15 mm	.050 in	.014 in	
M003E3250100	* 2.5 x 10 mm	.050 in	.014 in	

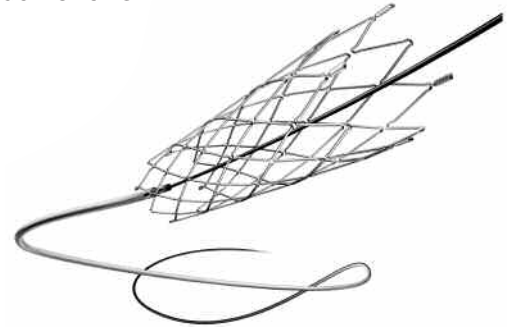
Microdelivery Catheter Usable Length: 131 cm / Microdelivery Catheter OD: 2.8F Distal; 3F Proximal  
 Stabilizer Catheter Usable Length: 150 cm / Stabilizer Catheter OD: 2F  
 Recommended Guide Catheter: Guider Softip™ XF Guide Catheter, 90 cm, 5F  
 Stent Interstices Size: 2.0F–2.5F / Stent Foreshortening: 1.8%–5.4%  
 Recommended Guidewire: Transend™ 300 Floppy Guidewire

\* Available upon request, while in stock.

\*\* Data on file at Boston Scientific.

## Neuroform<sup>2</sup>™ Microdelivery Stent System\*

Re-engineered to enhance its access and deployment characteristics, the Neuroform<sup>2</sup>™ Microdelivery Stent System extended the reach of this revolutionary device



UPN/ Prod. No.		Diameter x Length	Min. Guiding Catheter ID	Max. Guidewire Diameter	Price Per Unit
M003E2450300	*	4.5 x 30 mm	.050 in	.014 in	
M003E2450200	*	4.5 x 20 mm	.050 in	.014 in	
M003E2450150	*	4.5 x 15 mm	.050 in	.014 in	
M003E2400300	*	4.0 x 30 mm	.050 in	.014 in	
M003E2400200	*	4.0 x 20 mm	.050 in	.014 in	
M003E2400150	*	4.0 x 15 mm	.050 in	.014 in	
M003E2350300	*	3.5 x 30 mm	.050 in	.014 in	
M003E2350200	*	3.5 x 20 mm	.050 in	.014 in	
M003E2350150	*	3.5 x 15 mm	.050 in	.014 in	

Microdelivery Catheter Usable Length: 131 cm

Microdelivery Catheter OD: 2.8F Distal; 3F Proximal

Stabilizer Catheter Usable Length: 150 cm

Stabilizer Catheter OD: 2F

Recommended Guide Catheter: Guider Softip™ XF Guide Catheter, 90 cm, 5F

Stent Interstices Size: 2.0F–2.5F / Stent Foreshortening: 1.8%–5.4%

Recommended Guidewire: Transend™ 300 Floppy Guidewire.

\* Available upon request, while in stock.

## Synchro™ Guidewires

Using a combination of superelastic materials and advanced microfabrication techniques, Boston Scientific has developed the range of Synchro™ guidewires. The Synchro™ is specifically designed to help access lesions faster and to go beyond the reach of conventional guidewires with unprecedented precision and control.\*



- Synchro™ Guidewires feature a nitinol hypotube distal segment that provides turn-for-turn torque control without compromising flexibility.\*
- Hypotube distal segments are microfabricated with an alternating pattern of machined slots. Variations in the slot profiles determine the support and flexibility characteristics of the distal segment.
- Synchro™ Guidewires incorporate a unique platinum/tungsten alloy coil tip within the distal segment to provide enhanced fluoroscopic visualization.\*

### Synchro™-14 Guidewires

UPN/ Prod. No.	Description	Total Length	Distal Segment	Proximal / Distal OD	Price Per Unit
M00313010	Synchro-14 Access	200 cm	35 cm	.014 in	
M00313020	Synchro-14 Access	200 cm	45 cm	.014 in	
M00313310	Synchro-14 Exchange	300 cm	35 cm	.014 in	
M00313320	Synchro-14 Exchange	300 cm	45 cm	.014 in	
M00313410	Synchro-14 Support, Access	200 cm	35 cm	.014 in	

### Synchro™-10 Guidewires Hydrophilic

UPN/ Prod. No.	Description	Total Length	Distal Segment	Proximal / Distal OD	Price Per Unit
M00316310	Synchro-10 Access	200 cm	55 cm	.012 in / .010 in	
M00316330	Synchro-10 Exchange	300 cm	55 cm	.012 in / .010 in	

Synchro Guidewires are manufactured by Precision Vascular Systems, Inc. and distributed by Boston Scientific Corporation. Synchro is a registered trademark of Precision Vascular Systems, Inc.

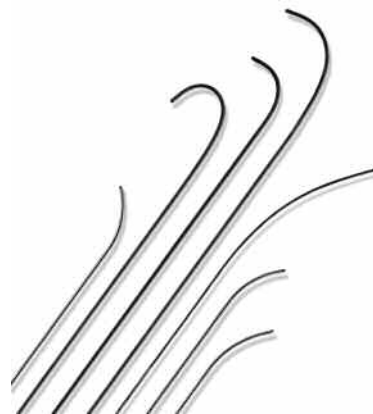
\* Data on file at Boston Scientific.

## Transend™ Guidewires

Transend™ Guidewires feature Scitanium™ corewires for excellent responsiveness and control. The Guidewire has a 2 cm, tapered ribbon corewire tip design that provides for repeated shaping and reshaping of the tip.\*

Transend™ Guidewires employ a 39 cm polyethylene-jacketed distal segment that is radiopacified with Tungsten to enhance fluoroscopic visualization.\*

- **Transend™ EX .014** – Scitanium alloy corewire construction for enhanced torque transmission and distal support.
- **Transend™ EX .014 Soft Tip** – Identical to the Transend™ EX .014, but with a softer tip.
- **Transend™ EX .014 Floppy** – Identical to the Transend™ EX .014, but with a more floppy distal segment.
- **Transend™ EX .014 Platinum** – Identical to the Transend™ EX .014, but with a softer, 3 cm platinum coil tip for tip-shape retention and radiopacity.
- **Transend™ 300 ES** – 300 cm guidewire designed for proximal support and featuring a soft platinum coil tip for radiopacity and atraumatic access.
- **Transend™ 300 Floppy** – Identical to the Transend™ 300 ES, but with a floppier distal segment.
- **Transend™ .010** – Identical to the Transend™ EX .014, but in a .010" diameter format.



### Transend™ EX .014 Guidewires

UPN/ Prod. No.	Description	Total Length	Grind Length	Proximal / Distal OD	Price Per Unit
M003468050	Transend EX .014 Standard	182 cm	39 cm	.014 in	
M003468060	Transend EX .014 Soft Tip	205 cm	39 cm	.014 in	
M003468070	Transend EX .014 Floppy	205 cm	39 cm	.014 in	
M003468080	Transend EX .014 Platinum	205 cm	39 cm	.014 in	

Transend EX Platinum Guidewires feature a 3 cm platinum-coiled flexible tip.

### Transend™ 300 Guidewires Hydrophilic

UPN/ Prod. No.	Description	Total Length	Grind Length	Proximal / Distal OD	Price Per Unit
M003468140	Transend 300 Extra Support	300	40 cm	.014 in	
M003468150	Transend 300 Floppy	300	40 cm	.014 in	

### Transend™ .010 Guidewire Hydrophilic

UPN/ Prod. No.	Description	Total Length	Grind Length	Proximal / Distal OD	Price Per Unit
M003468020	Transend 10	205	62 cm	.010 in	

\* Data on file at Boston Scientific.

## Excelsior™ SL-10 Microcatheters

Excelsior™ SL-10 offers the advantage of 1.7F distal tip with 0.0165" inner lumen diameter, meaning compatibility with 0.014" guidewires.

The large lumen reduces potential friction during coil deployment and is compatible with Matrix™ Detachable coils.

- Excelsior™ SL-10 Microcatheters are available in 45, 90, J, C, S, and Straight Tip-Shape designs for unequalled flexibility and ease-of-use.
- All Boston Scientific microcatheters offer great tip-shape retention to accommodate anatomical variation, enhance vessel selectivity, and help maintain position within the aneurysm.



### Excelsior™ SL-10 Microcatheters

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M0031681890	Straight 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681900	Pre-Shaped 45 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681910	Pre-Shaped 90, 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681920	Pre-Shaped J, 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681930	Pre-Shaped C, 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681940	Pre-Shaped S, 2-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	
M0031681810	Straight, 1-Tip Marker	150 cm / 6 cm	2.4F / 1.7F	

Proximal/Distal ID: .0165" / .0165"  
 Recommended Guidewire Diameter: .014"  
 Minimum Guiding Catheter ID: .038"

## ***Excelsior™ 1018™ Microcatheters***

The Excelsior™ 1018™ Microcatheter features a multi-durometer resin reinforced with a stainless steel braid that transitions from three layers proximally to one layer distally.

This construction is designed to improve the I.D./O.D. ratio of this catheter, providing the excellent distal neurovascular access of a 10 microcatheter with the broad device compatibility of an 18 microcatheter.

- Excelsior™ 1018™ Microcatheters are available in 45, 90, J, C, S, and Straight Tip-Shape designs for unequalled flexibility and ease-of-use.
- All Boston Scientific microcatheters offer great tip-shape retention to accommodate anatomical variation, enhance vessel selectivity, and help maintain position within the aneurysm.

### **Excelsior™ 1018™ Microcatheters**

<b>UPN/ Prod. No.</b>	<b>Description</b>	<b>Total/ Distal Length</b>	<b>Proximal/ Distal OD</b>	<b>Price Per Unit</b>
M0031441890	Straight, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441900	Pre-shaped 45, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441910	Pre-shaped 90, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441920	Pre-shaped J, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441930	Pre-shaped C, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441940	Pre-shaped S, 2-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	
M0031441810	Straight, 1-Tip Marker	150 cm / 6 cm	2.6F / 2.0F	

Proximal/Distal ID: .019 " / .019 "

Recommended Guidewire Diameter: .014"- .016"

Minimum Guiding Catheter ID: .042 "

**Tracker™ Excel™ Microcatheters**

The Tracker™ Excel™-14 Microcatheter features a continuous, free-floating, stainless-steel flatwire braid for greater lumen integrity, and eliminates transition zones for enhanced tracking.

A large, .017" inner lumen provides comprehensive device compatibility. The Tracker™ Excel™-14 Microcatheter can deploy all Matrix™ and GDC™-10 Coils, and accommodate .010" and .014" guidewires.

**Tracker™ Excel™-14 Microcatheters**

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M0031426090	Tracker Excel 2-tip marker	150 cm / 15.0 cm	2.4F / 1.9F	
M0031427090	Tracker Excel 2-tip marker	150 cm / 7.5 cm	2.4F / 1.9F	
M0031426010	Tracker Excel 1-tip marker	150 cm / 15.0 cm	2.4F / 1.9F	
M0031427010	Tracker Excel 1-tip marker	150 cm / 7.5 cm	2.4F / 1.9F	

Proximal/Distal ID: .017" / .017"

Recommended Guidewire Diameter: .014"

Minimum Guiding Catheter ID: .038"

## ***Renegade™ Microcatheters***

Unlike conventional microcatheters, the Renegade™ 18 Microcatheter employs a proprietary crystalline fiber for shaft reinforcement. In addition to a densely-woven tubular braid, the fiber is also embedded longitudinally along the catheter shaft for greater axial strength and kink resistance.

The Renegade™ 18 Microcatheter features an extra-large .021" inner lumen for compatibility with all GDC™ Coils, GDC™ Fibered VortX™ Shape Coils, and up to .018" guidewires.

### **Renegade™ 18 Microcatheters**

<b>UPN/ Prod. No.</b>	<b>Description</b>	<b>Total/ Distal Length</b>	<b>Proximal/ Distal OD</b>	<b>Price Per Unit</b>
M001182590	Renegade-18 2-tip marker	150 cm / 20 cm	3.0F / 2.5F	
M001182570	Renegade-18 2-tip marker	150 cm / 10 cm	3.0F / 2.5F	

Proximal/Distal ID: .021" / .021"

Recommended Guidewire Diameter: .014"

Minimum Guiding Catheter ID: .042"

## Microcatheters

***TurboTracker™ Microcatheters***

TurboTracker's continuous nitinol braid provides a smooth inner and outer surface in tortuous anatomy for efficient GDC™ coil delivery.

The Teflon™\* inner lumen provides smooth, low friction path for improved guidewire movement and reduced coil delivery friction.

**TurboTracker™-18 Infusion Catheter**

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M0031711190	Turbotracker-18 2 Tip	150cm/18cm	3.0F / 2.6F	
M0011711110	Turbotracker-18 1 Tip	150cm/18cm	3.0F / 2.6F	

Proximal/Distal ID: .022" / .020"

Recommended Guidewire Diameter: .014"-.016"

Minimum Guiding Catheter ID: .042"

\* Trademark of Dupont

**FasTracker™ Microcatheters**

The FasTracker™ family represents the original non-braided microcatheters.

**FasTracker™-10**

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M0031351090	Fastracker-10 2 tip marker	150cm / 3cm	2.6F / 2.0F	
M0031351100	Fastracker-10 (1 Tip)	175cm / 25cm	2.6F / 2.0F	

Proximal/Distal ID: .016" / .015"

Recommended Guidewire Diameter: .010"

Minimum Guiding Catheter ID: .038"

**FasTracker™-18**

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M0011341080	Fastracker-18 (1Tip)	150cm / 20cm	3.0F / 2.5F	
M0011342080	Fastracker-18 MX (1 Tip)	150cm / 20cm	3.0F / 2.5F	
M0031341100	Fastracker-18 (1 Tip)	175cm / 25cm	3.0F / 2.5F	
M0011341090	Fastracker-18 (2Tip)	150cm / 18cm	3.0F / 2.5F	
M0031342090	Fastracker-18 MX (2 Tip)	150cm / 18cm	3.0F / 2.5F	

Proximal/Distal ID: .022" / .021"

Recommended Guidewire Diameter: .014"-.016"

Minimum Guiding Catheter ID: .042"

## Flow-Directed Catheters

The Spinnaker Elite™ was designed as a true flow directed catheter that is also compatible with a wire support technique. The highly responsive distal shaft is designed to facilitate navigation through tortuous distal anatomy and allow controlled vessel selection.

Distal flexibility and steam shapeability promote ease of access to distal, small diameter vessels.

Strong proximal shaft with ultra-smooth mid-shaft transition provides excellent control during advancement and withdrawal.

### Spinnaker Elite™ 1.5 F Flow-Directed Catheters Hydrophilic

Prod. No.	UPN/ Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M00354901520 *	Spinnaker Elite 1.5 S	166 cm / 15 cm	3.0F / 1.5F	
M00354902020	Spinnaker Elite 1.5 L	166 cm / 20 cm	3.0F / 1.5F	
M00354903020	Spinnaker Elite 1.5 XL	166 cm / 30 cm	3.0F / 1.5F	

Proximal/Distal ID: .018" / .011"

Recommended Guidewire Diameter: .010"

Minimum Guiding Catheter ID: .043"

### Spinnaker Elite™ 1.8 F Flow-Directed Catheters Hydrophilic

UPN/ Prod. No.	Description	Total/ Distal Length	Proximal/ Distal OD	Price Per Unit
M00355901020 *	Spinnaker Elite 1.8 S	166 cm / 10 cm	3.0F / 1.8F	
M00355902020	Spinnaker Elite 1.8 L	166 cm / 20 cm	3.0F / 1.8F	
M00355903020	Spinnaker Elite 1.8 XL	166 cm / 30 cm	3.0F / 1.8F	

Proximal/Distal ID: .018" / .013"

Recommended Guidewire Diameter: .011"

Minimum Guiding Catheter ID: .043"

### Accessories

UPN/ Prod No.	Description	Quantity	Price Per Unit
M003414030	Spinnaker Elite™ Stylet	Each	

\* Product not available in the European Economic Area (EEA). Not for use or distribution in the EEA. Please check availability of the product with your local sales representative or your local customer service.

## Guider™ XF Softip™ Guide Catheters

The Guider range is designed to support delivery of various interventional devices into the neurovasculature. Available in 5F–8F, three different tip shapes and two lengths, the Guider™ XF is positioned to meet any anatomical requirement.

The Duraform™ shaft construction has an outer layer of variable softness. This gives high support in the proximal end and adds flexibility in the distal portion for shaft and secondary curve support.

Guider™ XF offers excellent shape retention and resistance to water absorption and deformation caused by body temperature.

### Guider™ XF Softip™: 90 cm Usable Length\*

UPN/ Prod. No.	Description	Catheter OD	Distal ID	Distal ID (in.)	Price Per Unit
H965100440	40° Angle	8F	6.6F	0.086	
H965100480	Multipurpose	8F	6.6F	0.086	
H965100520	Straight	8F	6.6F	0.086	
H965100430	40° Angle	7F	5.6F	0.073	
H965100470	Multipurpose	7F	5.6F	0.073	
H965100510	Straight	7F	5.6F	0.073	
H965100420	40° Angle	6F	4.9F	0.064	
H965100460	Multipurpose	6F	4.9F	0.064	
H965100500	Straight	6F	4.9F	0.064	
M003100620	40° Angle	5F	4.1F	0.053	
M003100630	Multipurpose	5F	4.1F	0.053	
M003100640	Straight	5F	4.1F	0.053	

### Guider™ XF Softip™: 100 cm Usable Length\*

UPN/ Prod. No.	Description	Catheter OD	Distal ID	Distal ID (in.)	Price Per Unit
M003101440	40° Angle	8F	6.6	0.086	
M003101480	Multipurpose	8F	6.6	0.086	
M003101520	Straight	8F	6.6	0.086	
M003101430	40° Angle	7F	5.6	0.073	
M003101470	Multipurpose	7F	5.6	0.073	
M003101510	Straight	7F	5.6	0.073	
M003101420	40° Angle	6F	4.9	0.064	
M003101460	Multipurpose	6F	4.9	0.064	
M003101500	Straight	6F	4.9	0.064	
M003101620	40° Angle	5F	4.1	0.053	
M003101630	Multipurpose	5F	4.1	0.053	
M003101640	Straight	5F	4.1	0.053	

\* As measured from hub to distal tip.

## Wingspan™ Stent System

The Wingspan™ Stent System features a highly flexible delivery system to facilitate access through the neuro-vascular anatomy.

The Wingspan™ Stent is an extra-flexible, self-expanding stent design for gentle, atraumatic deployment and designed to promote good vessel wall apposition in curved and tapered vessels.

The Wingspan™ Stent is designed to support the vessel lumen by minimizing vessel recoil following angioplasty.



### Wingspan™ Stent System

Prod No.	Description	Labeled Diameter	Length	Self-Expanded Diameter	Recommended Vessel Diameter	Price Per Unit
M003WE0250090	Wingspan 2.5 x 9mm	2.5 mm	9 mm	2.8 mm	>2.0 and ≤2.5 mm	
M003WE0250150	Wingspan 2.5 x 15mm	2.5 mm	15 mm	2.8 mm	>2.0 and ≤2.5 mm	
M003WE0250200	Wingspan 2.5 x 20mm	2.5 mm	20 mm	2.8 mm	>2.0 and ≤2.5 mm	
M003WE0300090	Wingspan 3.0 x 9mm	3.0 mm	9 mm	3.4 mm	>2.5 and ≤3.0 mm	
M003WE0300150	Wingspan 3.0 x 15mm	3.0 mm	15 mm	3.4 mm	>2.5 and ≤3.0 mm	
M003WE0300200	Wingspan 3.0 x 20mm	3.0 mm	20 mm	3.4 mm	>2.5 and ≤3.0 mm	
M003WE0350090	Wingspan 3.5 x 9mm	3.5 mm	9 mm	3.9 mm	>3.0 and ≤3.5 mm	
M003WE0350150	Wingspan 3.5 x 15mm	3.5 mm	15 mm	3.9 mm	>3.0 and ≤3.5 mm	
M003WE0350200	Wingspan 3.5 x 20mm	3.5 mm	20 mm	3.9 mm	>3.0 and ≤3.5 mm	
M003WE0400090	Wingspan 4.0 x 9mm	4.0 mm	9 mm	4.4 mm	>3.5 and ≤4.0 mm	
M003WE0400150	Wingspan 4.0 x 15mm	4.0 mm	15 mm	4.4 mm	>3.5 and ≤4.0 mm	
M003WE0400200	Wingspan 4.0 x 20mm	4.0 mm	20 mm	4.4 mm	>3.5 and ≤4.0 mm	
M003WE0450090	Wingspan 4.5 x 9mm	4.5 mm	9 mm	4.9 mm	>4.0 and ≤4.5 mm	
M003WE0450150	Wingspan 4.5 x 15mm	4.5 mm	15 mm	4.9 mm	>4.0 and ≤4.5 mm	
M003WE0450200	Wingspan 4.5 x 20mm	4.5 mm	20 mm	4.9 mm	>4.0 and ≤4.5 mm	

3.5F Unified Over-the-Wire (OTW) Stent Delivery System  
 Recommended Guidewire 0.014 in exchange length (300 cm)  
 Recommended Guide Catheter: 6F (minimum 0.064 in ID), 90 cm length  
 Strut Thickness: 0.0030 in, Strut Width: 0.00275 in  
 Stent Foreshortening: 1.5 – 7.1%

The Wingspan™ Stent System with Gateway™ PTA Balloon Catheter is indicated for use in the EEA, in patients with TIA (Transient Ischemic Attack) or Stroke attributable to intracranial atherosclerotic stenosis.

## Gateway™ PTA Balloon Catheter

The Gateway™ PTA Balloon Catheter is designed for gentle pre-dilatation prior to stent deployment. Gateway features a semi compliant, Over-The-Wire balloon for controlled, low-pressure inflation.

All materials, parts and construction methods of the Gateway are optimized to facilitate neurovascular access.



### Gateway™ OTW PTA Balloon Catheter

UPN/ Prod. No.	Description	Diameter	Length	Price Per Unit
M0032072409150	Gateway 1.5 x 9 mm	1.5 mm	9 mm	
M0032072415150	Gateway 1.5 x 15 mm	1.5 mm	15 mm	
M0032072420150	Gateway 1.5 x 20 mm	1.5 mm	20 mm	
M0032072409200	Gateway 2.0 x 9 mm	2.0 mm	9 mm	
M0032072415200	Gateway 2.0 x 15 mm	2.0 mm	15 mm	
M0032072420200	Gateway 2.0 x 20 mm	2.0 mm	20 mm	
M0032072409220	Gateway 2.25 x 9 mm	2.25 mm	9 mm	
M0032072415220	Gateway 2.25 x 15 mm	2.25 mm	15 mm	
M0032072420220	Gateway 2.25 x 20 mm	2.25 mm	20 mm	
M0032072409250	Gateway 2.5 x 9 mm	2.5 mm	9 mm	
M0032072415250	Gateway 2.5 x 15 mm	2.5 mm	15 mm	
M0032072420250	Gateway 2.5 x 20 mm	2.5 mm	20 mm	
M0032072409270	Gateway 2.75 x 9 mm	2.75 mm	9 mm	
M0032072415270	Gateway 2.75 x 15 mm	2.75 mm	15 mm	
M0032072420270	Gateway 2.75 x 20 mm	2.75 mm	20 mm	
M0032072409300	Gateway 3.0 x 9 mm	3.0 mm	9 mm	
M0032072415300	Gateway 3.0 x 15 mm	3.0 mm	15 mm	
M0032072420300	Gateway 3.0 x 20 mm	3.0 mm	20 mm	
M0032072409320	Gateway 3.25 x 9 mm	3.25 mm	9 mm	
M0032072415320	Gateway 3.25 x 15 mm	3.25 mm	15 mm	
M0032072420320	Gateway 3.25 x 20 mm	3.25 mm	20 mm	
M0032072409350	Gateway 3.5 x 9 mm	3.5 mm	9 mm	
M0032072415350	Gateway 3.5 x 15 mm	3.5 mm	15 mm	
M0032072420350	Gateway 3.5 x 20 mm	3.5 mm	20 mm	
M0032072409370	Gateway 3.75 x 9 mm	3.75 mm	9 mm	
M0032072415370	Gateway 3.75 x 15 mm	3.75 mm	15 mm	
M0032072420370	Gateway 3.75 x 20 mm	3.75 mm	20 mm	
M0032072409400	Gateway 4.0 x 9 mm	4.0 mm	9 mm	
M0032072415400	Gateway 4.0 x 15 mm	4.0 mm	15 mm	
M0032072420400	Gateway 4.0 x 20 mm	4.0 mm	20 mm	

Shaft Configuration: Over-The-Wire (OTW) dual-lumen catheter  
 Balloon Diameters (mm): 1.5, 2.0, 2.25, 2.5, 2.75, 3.0, 3.25, 3.5, 3.75, 4.0  
 Balloon Lengths (mm): 9, 15, 20  
 Nominal Inflation Pressure: 6 atm  
 Rated Burst Pressure: 12 atm (14 atm for 2.25-3.25 mm diameters only)  
 Recommended Guidewire: 0.014" exchange length (300 cm)  
 Recommended Guide Catheter: 6F (minimum 0.064" ID), 90 cm length

The Gateway™ PTA Balloon Catheter is indicated for use in the EEA for balloon dilation of the stenotic portion of intracranial arteries for the purpose of improving intracranial perfusion.

## Retrieval Devices

The In-Time™ Retrieval Device is designed for use with a 6F guide catheter for the retrieval of intravascular foreign objects, such as coils, balloons, portions of catheter and/or loop wires misplaced during interventional radiological procedures in peripheral, neuro, and cardiovascular.

### In-Time™ Retrieval Devices

UPN/ Prod No.	Description	Maximum Open Basket Diameter	Basket Length Closed / Open	Corewire Tip OD	Price Per Unit
M0039110040	4-Strand Basket	<6.0 mm	15 cm / 11 cm	.016 in	
M0039110060	6-Strand Basket	<7.5 mm	15 cm / 11 cm	.016 in	

Usable Length: 152 cm  
Microcatheter OD 3F  
Minimum Guide Catheter ID 0.052"

**Accessories**

<b>UPN/ Prod No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Price Per Unit</b>
M0014212421	Rotating Hemostatic Valve (RHV)	Box of 5	
M0034202151	Torque Device	Box of 5	
M0034222901	Guidewire Introducer (for 010 in – 018 in)	Box of 5	

**European Headquarters – Paris**

T: +33 1 57 66 80 00 F: +33 1 57 66 84 99

**Argentina**

T: +5411 4896 8556 F: +5411 4896 8550

**Australia / New Zealand**

T: +61 2 8336 5555 F: +61 2 8335 0404

**Austria**

T: +43 1 726 30 05 1021 F: +43 1 726 30 05 1015

**Balkans**

T: +30 210 95 37 890 F: +30 210 95 79 836

**Belgium (Freephone)**

T: 080094 494 F: 080093 343

**Brazil**

T: +55 11 5502 8500 F: +55 11 5103 2212

**Bulgaria**

T: +359 2 986 50 48 F: +359 2 986 57 09

**Canada**

T: +1 888 359 9691 F: +1 888 575 7396

**Chile**

T: +562 445 4904 F: +562 445 4915

**China – Beijing**

T: +86 10 8525 1588 F: +86 10 8525 1666

**China – Guangzhou**

T: +86 20 8767 9791 F: +86 20 8767 9789

**China – Shanghai**

T: +86 21 6141 5959 F: +86 21 6141 5900

**Colombia**

T: +57 1 629 5045 F: +57 1 612 4761

**Czech Republic**

T: +420 2 3536 2911 F: +420 2 3536 4334

**Denmark (Freephone)**

T: 80 30 80 02 F: 80 30 80 05

**Finland (Freephone)**

T: 09 622 42 85 F: 09 622 42 86

**France**

T: +33 1 39 30 49 30 F: +33 1 39 30 49 31

**Germany (Freephone)**

T: 0800 072 3306 F: 0800 072 3319

**Greece**

T: +30 210 9542 300 F: +30 210 9542 310

**Hong Kong**

T: +852 2960 7100 F: +852 2563 5276

**Hungary**

T: +36 1 456 30 40 F: +36 1 456 30 41

**India – Bangalore**

T: +91 80 5112 1104/5 F: +91 80 5112 1106

**India – Chennai**

T: +91 44 2648 0318 F: +91 44 2641 4695

**India – Delhi**

T: +91 11 2618 0445/6 F: +91 11 2618 1024

**India – Mumbai**

T: +91 22 5677 8844 F: +91 22 2617 2783

**Italy**

T: +39 010 60 60 1 F: +39 010 60 60 200

**Korea**

T: +82 2 3476 2121 F: +82 2 3476 1776

**Mexico**

T: +52 55 5687 63 90 F: +52 55 5687 62 28

**Middle East / Gulf / North Africa**

T: +961 1 805 282 F: +961 1 805 445

**The Netherlands**

T: +31 43 356 8260 F: +31 43 356 8265

**Norway (Freephone)**

T: 800 104 04 F: 800 101 90

**Poland**

T: +48 22 435 1414 F: +48 22 435 1410

**Portugal**

T: +351 1 381 25 40 F: +351 1 381 28 29

**South Africa**

T: +27 11 840 8600 F: +27 11 463 6077

**South East Asia – Malaysia**

T: +60 3 2284 1499 F: +60 3 2284 1507

**South East Asia – Philippines**

T: +63 2 697 3239 F: +63 2 697 3047

**South East Asia – Singapore**

T: +65 6418 8888 F: +65 6418 8899

**South East Asia – Thailand**

T: +66 2 2654 3810 F: +66 2 2654 3818

**Spain**

T: +34 901 11 12 15 F: +34 93 405 9045

**Sweden (Freephone)**

T: 020 65 25 30 F: 020 55 25 35

**Switzerland (Freephone)**

T: 0800 826 786 F: 0800 826 787

**Taiwan**

T: +886 2 2747 7278 F: +886 2 2747 7270

**Turkey – Istanbul**

T: +90 216 464 36 66 F: +90 216 464 36 67

**Uruguay**

T: +59 82 900 6212 F: +59 82 900 6212

**UK & Eire**

T: +44 1727 866633 F: +44 1727 830371

**Venezuela**

T: +58 212 959 8106 F: +58 212 959 5328

# Boston Scientific

*Delivering what's next.™*[www.bostonscientific.com/international](http://www.bostonscientific.com/international)[www.bostonscientific.ca](http://www.bostonscientific.ca)[www.bostonscientific.co.uk](http://www.bostonscientific.co.uk)[www.bostonscientific.de](http://www.bostonscientific.de)[www.bostonscientific.es](http://www.bostonscientific.es)[www.bostonscientific.fr](http://www.bostonscientific.fr)[www.bostonscientific.ie](http://www.bostonscientific.ie)[www.bostonscientific.it](http://www.bostonscientific.it)[www.bostonscientific.nl](http://www.bostonscientific.nl)

All cited trademarks are the property of their respective owners. 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 the use only in countries with applicable health authority product registrations. Not for distribution in the United States.

PSST IC 3748 Printed in US by QP 2/07.

© 2007 Boston Scientific Corporation or its affiliates. All rights reserved.  
DINNEU2007EA