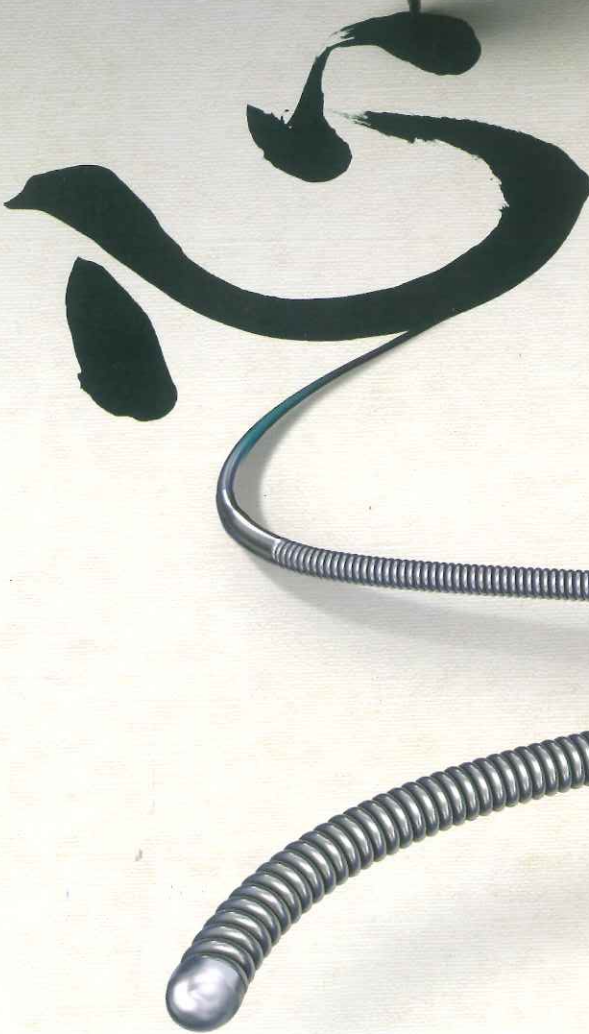


# SENTAI™

Guidewires

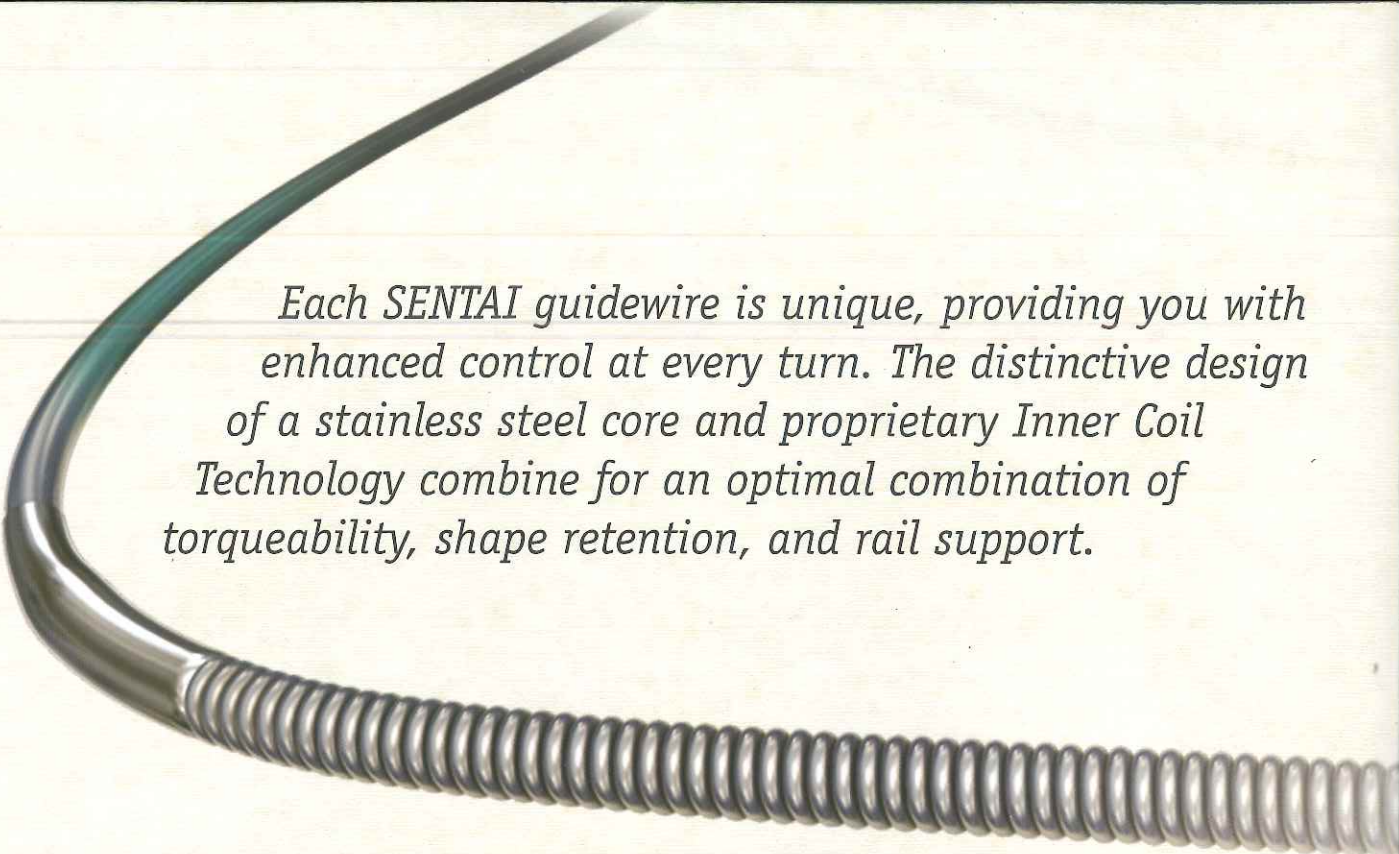


*A high-performance line  
of Japanese-engineered  
guidewires designed to  
respond to the artistry  
of your technique.*

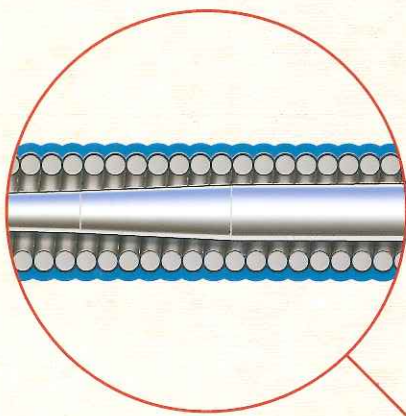
Visit [bostonscientific.com/SENTAI](http://bostonscientific.com/SENTAI) to learn more.

**MASTER THE  
COMPLEX™**





*Each SENTA guidewire is unique, providing you with enhanced control at every turn. The distinctive design of a stainless steel core and proprietary Inner Coil Technology combine for an optimal combination of torqueability, shape retention, and rail support.*

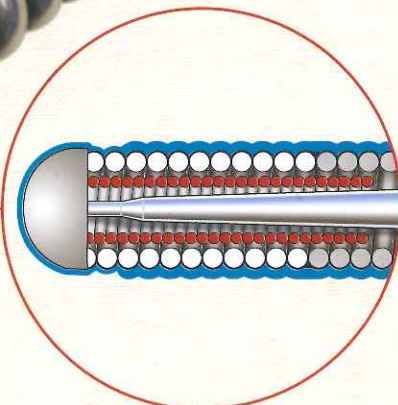


### *One-piece stainless steel core with innovative compound-taper*

- Exceptional 1:1 torque response
- Excellent trackability and pushability in tortuous anatomy
- Optimal rail support for outstanding device delivery through even the most challenging anatomy



### *Inner Coil Technology*

- 
- Stainless steel inner coil affixed directly to the distal end of the guidewire core
  - Improved durability and ease of shaping
  - Exceptional torqueability without whipping



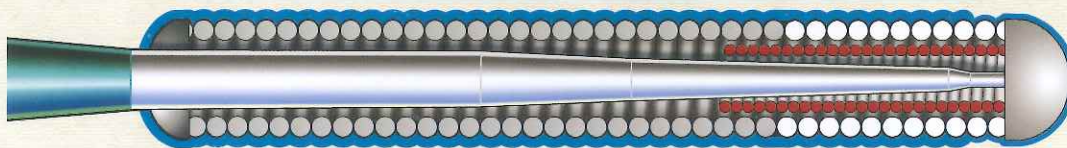
## Workhorse Wires

Our frontline guidewires give you the power to choose an everyday wire that fits your personal technique.

### SAMURAI™ Guidewire

Inner Coil Technology

Make your go-to wire a warrior. SAMURAI's innovative design provides effortless tip shaping, exceptional torque performance, and optimal tactile feedback.



**Tip Load**  
0.5 gf

**Tip Radiopacity**  
4 cm

**Tip Diameter**  
0.014"

**Tip Style**  
Inner Coil  
Technology

**Cover**  
Spring Coil

**Coating**  
Moderated  
Hydrophilic\*

\*Moderated hydrophilic coating over spring coil (Reduced coating on distal 1 cm)

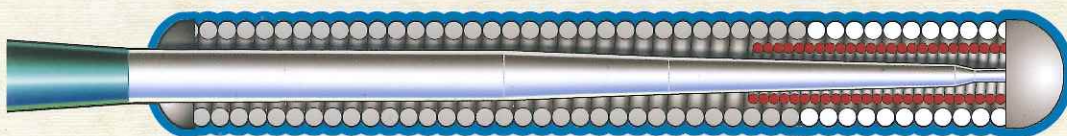
## Specialty Crossing Wires

Each of our specialty crossing wires is uniquely designed to give you the tools you need to treat a wide range of complex patients.

### SAMURAI™ RC Guidewire

Inner Coil Technology

Artful navigation at its best. With enhanced flexibility, trackability, and lubricity, SAMURAI RC is a versatile wire that can be used as both a frontline and specialty wire.



**Tip Load**  
1.2 gf

**Tip Radiopacity**  
4 cm

**Tip Diameter**  
0.014"

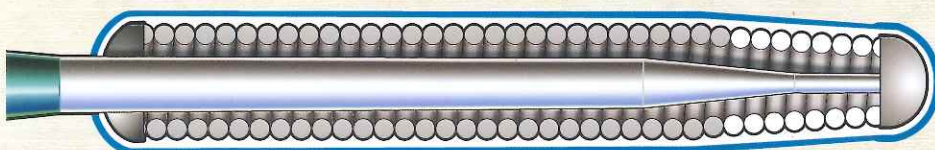
**Tip Style**  
Inner Coil  
Technology

**Cover**  
Spring Coil

**Coating**  
Hydrophilic

### FIGHTER™ Guidewire

FIGHTER is armed for battle. The polymer jacket and tapered tip enable best-in-class crossability and steerability through complex lesions.



**Penetration Force**  
37 gf/mm<sup>2</sup>

**Tip Load**  
1.5 gf

**Tip Radiopacity**  
3.5 cm

**Tip Diameter**  
Tapered 0.009"

**Tip Style**  
Core-to-tip

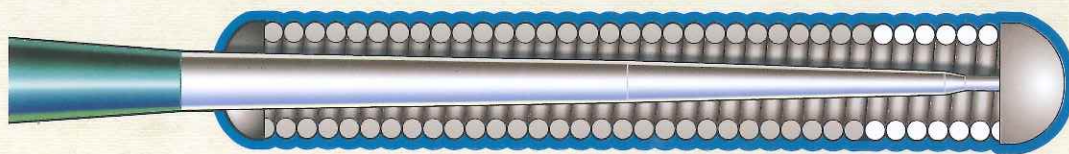
**Cover**  
Clear Polymer  
over Coils

**Coating**  
Hydrophilic



## MARVEL™ Guidewire

Be a hero with MARVEL, the workhorse wire that puts you in command. The full length hydrophilic coating, outstanding torqueability, and enhanced support make this wire the ideal choice to treat any case, simple to complex.



**Tip Load**  
0.9 gf

**Tip Radiopacity**  
3 cm

**Tip Diameter**  
0.014"

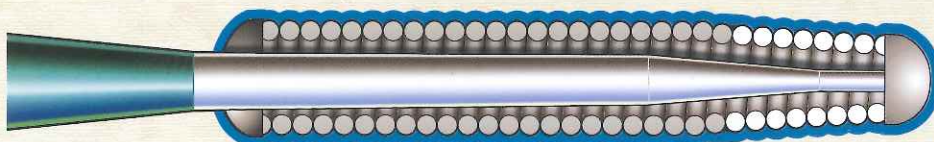
**Tip Style**  
Core-to-tip

**Cover**  
Spring Coil

**Coating**  
Hydrophilic

## HORNET™ Guidewires

Pick your power with the HORNET line of highly crossable wires that puts 1:1 precision in your hands. Featuring the smallest tip profile available, there's a HORNET wire for every challenge.



### HORNET

**Penetration Force**  
31 gf/mm<sup>2</sup>

**Tip Load**  
1.0 gf

**Tip Radiopacity**  
3.5 cm

**Tip Diameter**  
Tapered 0.008"

**Tip Style**  
Core-to-tip

**Cover**  
Spring Coil

**Coating**  
Hydrophilic

### HORNET 10

**Penetration Force**  
308 gf/mm<sup>2</sup>

**Tip Load**  
10.0 gf

**Tip Radiopacity**  
3.5 cm

**Tip Diameter**  
Tapered 0.008"

**Tip Style**  
Core-to-tip

**Cover**  
Spring Coil

**Coating**  
Hydrophilic

### HORNET 14

**Penetration Force**  
432 gf/mm<sup>2</sup>

**Tip Load**  
14.0 gf

**Tip Radiopacity**  
3.5 cm

**Tip Diameter**  
Tapered 0.008"

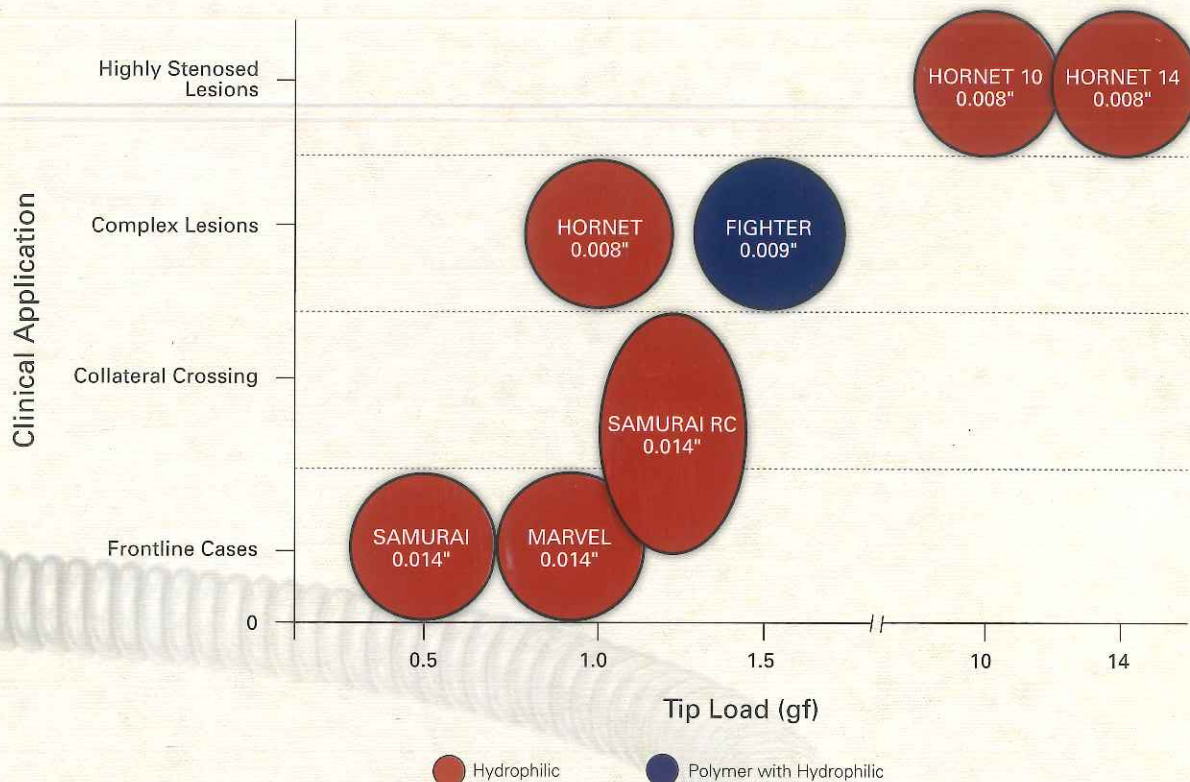
**Tip Style**  
Core-to-tip

**Cover**  
Spring Coil

**Coating**  
Hydrophilic

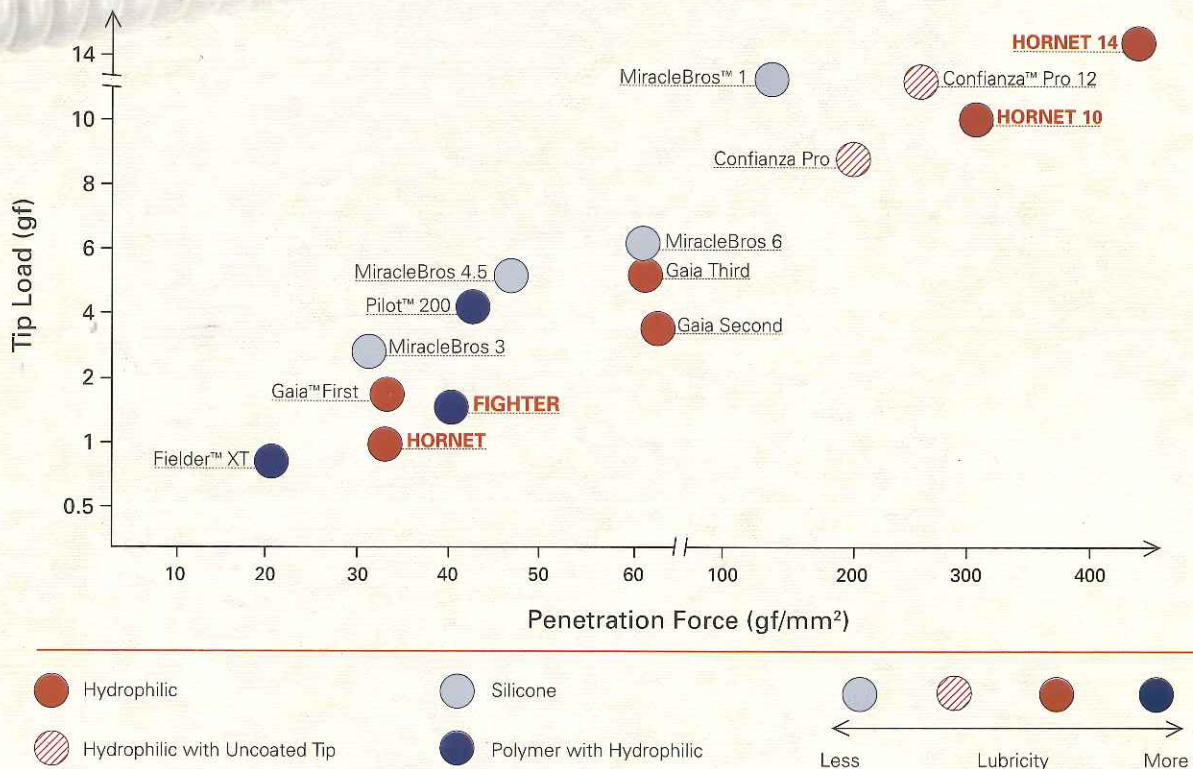


## SENTAI Guidewire Selection



## Specialty Crossing Wires

### Tip Load and Penetration Force Testing



Boston Scientific values based on bench test data, n=3, performed by Boston Scientific. Bench test results may not necessarily be indicative of clinical performance. Data on file.

Competitive chart values based on tip load and tip diameter values as reported on competitive websites



	Product	Order Number (GTIN)	Ref/Catalog No	Material Description	Tip Shape	Length	Quantity per Box
Workhorse Guidewires	<b>SAMURAI™</b> Guidewire	08714729881216	H749 <b>39302190</b> 2	SAMURAI Guidewire	Straight	190 cm	5PK
		08714729881230	H749 <b>39302300</b> 2	SAMURAI Guidewire	Straight	300 cm	5PK
		08714729881223	H749 <b>39302190J</b> 2	SAMURAI Guidewire	J-tip	190 cm	5PK
		08714729881209	H749 <b>39302300J</b> 2	SAMURAI Guidewire	J-tip	300 cm	5PK
	<b>MARVEL™</b> Guidewire	08714729881179	H749 <b>39301190</b> 2	MARVEL Guidewire	Straight	190 cm	5PK
		08714729881193	H749 <b>39301300</b> 2	MARVEL Guidewire	Straight	300 cm	5PK
		08714729881186	H749 <b>39301190J</b> 2	MARVEL Guidewire	J-tip	190 cm	5PK
		08714729881247	H749 <b>39301300J</b> 2	MARVEL Guidewire	J-tip	300 cm	5PK
Specialty Crossing Guidewires	<b>SAMURAI RC</b> Guidewire	08714729886679	H749 <b>39306190</b> 2	SAMURAI RC Guidewire	Straight	190 cm	5PK
		08714729886686	H749 <b>39306300</b> 2	SAMURAI RC Guidewire	Straight	300 cm	5PK
	<b>FIGHTER™</b> Guidewire	08714729886617	H749 <b>39303190</b> 2	FIGHTER Guidewire	Straight	190 cm	5PK
		08714729886624	H749 <b>39303300</b> 2	FIGHTER Guidewire	Straight	300 cm	5PK
	<b>HORNET™</b> Guidewire	08714729886655	H749 <b>9305190</b> 2	HORNET Guidewire	Straight	190 cm	5PK
		08714729886662	H749 <b>39305300</b> 2	HORNET Guidewire	Straight	300 cm	5PK
	<b>HORNET 10</b> Guidewire	08714729886631	H749 <b>39304190</b> 2	HORNET 10 Guidewire	Straight	190 cm	5PK
		08714729886648	H749 <b>39304300</b> 2	HORNET 10 Guidewire	Straight	300 cm	5PK
	<b>HORNET 14</b> Guidewire	08714729886693	H749 <b>39307190</b> 2	HORNET 14 Guidewire	Straight	190 cm	5PK
		08714729886709	H749 <b>39307300</b> 2	HORNET 14 Guidewire	Straight	300 cm	5PK
Extension Guidewires	<b>STRETCH™</b> Extension Wire	08714729886716	H749 <b>393080</b> 2	STRETCH Extension Wire	N/A	150 cm	5PK

All SENTAI Guidewires are compatible with STRETCH Extension Wire.

**Boston  
Scientific**  
Advancing science for life™

All trademarks are 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. Information contained herein is for use or distribution outside the US, France, and Japan only.

[www.bostonscientific-international.com](http://www.bostonscientific-international.com)

© 2016 Boston Scientific Corporation  
or its affiliates. All rights reserved.  
IC-424804-AA NOV2016