

# ABBOTT GUIDE WIRES

## ABBOTT GUIDE WIRES WORKHORSE

The guide wire you can rely on to handle a wide variety of needs. Flexible, with a soft tip and the support to deliver most interventional devices.

CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
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### NITINOL

<b>HI-TORQUE TURNTRAC</b>	ELASTINITE Nitinol	Bare Coils	Core-To-Tip	Hydrophilic	0.8
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<b>HI-TORQUE TURNTRAC FLEX</b>	ELASTINITE Nitinol	Bare Coils	Core-To-Tip	Hydrophilic	0.6
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<b>HI-TORQUE VERSATURN</b>	ELASTINITE Nitinol	Bare Coils	Core-To-Tip	Hydrophilic	0.8
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<b>HI-TORQUE BALANCE MIDDLEWEIGHT</b>	ELASTINITE Nitinol	Bare Coils	Shaping Ribbon	Hydrophilic or Hydrophobic	0.6
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<b>HI-TORQUE BALANCE MIDDLEWEIGHT UNIVERSAL</b>	ELASTINITE Nitinol	Intermediate Polymer Sleeve	Shaping Ribbon	Hydrophilic	0.6
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- Responsease Parabolic Core Grind



<b>HI-TORQUE BALANCE MIDDLEWEIGHT UNIVERSAL II</b>	ELASTINITE Nitinol	Intermediate Polymer Sleeve	Shaping Ribbon	Hydrophilic	0.7
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- Responsease Parabolic Core Grind



<b>HI-TORQUE BALANCE MIDDLEWEIGHT ELITE</b>	ELASTINITE Nitinol	Bare Coils	Core-To-Tip	Hydrophilic	0.8
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- Responsease Parabolic Core Grind



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The guide wire you can rely on to handle a wide variety of needs. Flexible, with a soft tip and the support to deliver most interventional devices.

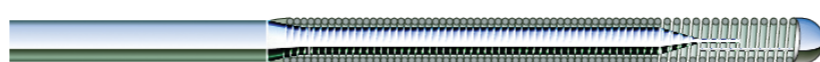
CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
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### STAINLESS STEEL

<b>HI-TORQUE FLOPPY II</b>	Stainless Steel	Bare Coils	Shaping Ribbon	Hydrophilic or Hydrophobic	0.4
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<b>HI-TORQUE FLOPPY II ES</b>	Stainless Steel	Bare Coils	Shaping Ribbon	Hydrophilic or Hydrophobic	0.6
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<b>HI-TORQUE POWERTURN</b>	DURASTEEL Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	0.9
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<b>HI-TORQUE POWERTURN FLEX</b>	DURASTEEL Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	0.9
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<b>HI-TORQUE POWERTURN ULTRA FLEX</b>	DURASTEEL Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	0.9
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## ABBOTT GUIDE WIRES SPECIALTY

Solutions for challenging anatomy and lesions. Offering high tip loads, excellent torque response, and superb crossing performance.

CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
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### SOFT POLYMER

<b>HI-TORQUE WHISPER ES</b>	DURASTEEL Stainless Steel	Full Polymer	Core-To-Tip	Hydrophilic	1.2
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- Enhanced Distal Support Compared to HI-TORQUE WHISPER MS



## ABBOTT GUIDE WIRES SPECIALTY

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CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
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### SOFT POLYMER

<b>HI-TORQUE WHISPER LS</b>	DURASTEEL Stainless Steel	Full Polymer	Core-To-Tip	Hydrophilic	0.8
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<b>HI-TORQUE WHISPER MS</b>	DURASTEEL Stainless Steel	Full Polymer	Core-To-Tip	Hydrophilic	1.0
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<b>HI-TORQUE PILOT 50</b>	DURASTEEL Stainless Steel	Full Polymer	Core-To-Tip	Hydrophilic	1.5
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- Responsease Parabolic Core Grind
- CTO Indicated



### SUPPORT

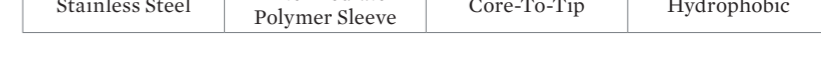
<b>HI-TORQUE BALANCE HEAVYWEIGHT</b>	ELASTINITE Nitinol	Bare Coils	Shaping Ribbon	Hydrophilic	0.8
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<b>HI-TORQUE EXTRA S'PORT</b>	Stainless Steel	Bare Coils	Core-To-Tip	Hydrophobic	0.9
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<b>HI-TORQUE ALL STAR</b>	Stainless Steel	Intermediate Polymer Sleeve	Core-To-Tip	Hydrophobic	0.8
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<b>HI-TORQUE IRONMAN</b>	Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	1.0
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## ABBOTT GUIDE WIRES

### SPECIALTY

Solutions for challenging anatomy and lesions. Offering high tip loads, excellent torque response, and superb crossing performance.

CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
DURASTEEL Stainless Steel	Full Polymer	Core-To-Tip	Hydrophilic	2.7

#### FULL POLYMER COVER

##### HI-TORQUE PILOT 150

- Response Parabolic Core Grind
- CTO Indicated



##### HI-TORQUE PILOT 200

- Response Parabolic Core Grind
- CTO Indicated



#### TAPERED TIP

##### HI-TORQUE PROGRESS 140T

- Response Parabolic Core Grind
- CTO Indicated
- Tip Tapers to 0.0105"



##### HI-TORQUE PROGRESS 200T

- Response Parabolic Core Grind
- CTO Indicated
- Tip Tapers to 0.009"



#### STAINLESS STEEL

##### HI-TORQUE CROSS-IT 100XT

Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	1.7
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##### HI-TORQUE CROSS-IT 200XT

Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	4.7
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##### HI-TORQUE CROSS-IT 300XT

Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	6.2
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## ABBOTT GUIDE WIRES

### SPECIALTY

Solutions for challenging anatomy and lesions. Offering high tip loads, excellent torque response, and superb crossing performance.

CORE MATERIAL	COVER TYPE OR COILS	TIP STYLE	COATINGS	TIP LOAD (g)
Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	8.7

#### STAINLESS STEEL

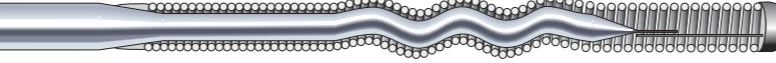
##### HI-TORQUE CROSS-IT 400XT

Stainless Steel	Bare Coils	Core-To-Tip	Hydrophilic	8.7
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##### HI-TORQUE WIGGLE

Stainless Steel	Bare Coils	Shaping Ribbon	Hydrophobic	0.3
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#### STRAIGHT TIP

##### HI-TORQUE PROGRESS 40

- Response Parabolic Core Grind
- CTO Indicated

DURASTEEL Stainless Steel	Intermediate Polymer Sleeve With Exposed Tip Coils	Core-To-Tip	Hydrophilic	4.8
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##### HI-TORQUE PROGRESS 80

- Response Parabolic Core Grind
- CTO Indicated

DURASTEEL Stainless Steel	Intermediate Polymer Sleeve With Exposed Tip Coils	Core-To-Tip	Hydrophilic	9.7
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##### HI-TORQUE PROGRESS 120

- Response Parabolic Core Grind
- CTO Indicated

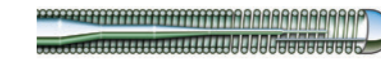
DURASTEEL Stainless Steel	Intermediate Polymer Sleeve With Exposed Tip Coils	Core-To-Tip	Hydrophilic	13.9
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## CORE MATERIALS

3 different core material options offer varied levels of strength, flexibility, and durability

- Stainless steel offers support and tip shape retention
- DURASTEEL is stronger than conventional stainless steel for outstanding durability
- ELASTINITE Nitinol is known for its flexible and durable properties



Stainless Steel



DURASTEEL



ELASTINITE Nitinol

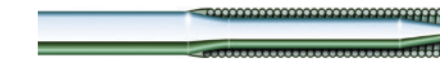
## CORE DIAMETER AND SUPPORT

Support is a measure of a guide wire's resistance to a bending force

- A more supportive wire can aid in bulky device delivery
- A less supportive wire is designed to be flexible and can aid in access through tortuous anatomy



More Support and Straightening

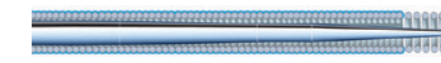


Less Support and More Flexibility

## CORE TAPERS

Our core taper designs provide excellent guide wire tracking

- Longer core tapers yield superb wire tracking and a lower propensity to prolapse
- Shorter core tapers yield longer segments of consistent support but provide increased propensity to prolapse
- Response core tapers engineered with a parabolic grind is designed to maximize tracking while providing progressive support



Longer Step Taper



Shorter Taper



Response Parabolic Core Grind

## TIP STYLES AND TIP LOAD

Offering 2 different tip styles with unique advantages and varied tip loads

- Shaping ribbon for tip softness and tip shapeability
- Core-to-tip design provides tactile feedback and tip control, enabling 1:1 torque
- Tip stiffness is a measure of the buckling force exerted by the tip of the wire on a surface. Abbott reports tip loads measured on the distal 10 mm of the tip
- High tip load helps cross challenging lesions
- Low tip load makes the tip very soft and atraumatic



Shaping Ribbon



Core-To-Tip

## SPRING COIL COVERS

For outstanding torque transmission and control

- Spring coil design contributes to the wire's tactile feedback
- Platinum alloy tip coils are radiopaque and stainless steel coils are radiolucent



Stainless Steel

Platinum

## POLYMER COVERS

Designed for deliverability in tortuous anatomy and excellent distal access

- Full polymer covers over tip coils for outstanding delivery
- Intermediate polymer sleeve maintains exposed gentle tip coils while providing a lubricious surface for device delivery



Full Polymer Cover With Tip Coils



Intermediate Polymer Sleeve With Tip Coils

## COATINGS

Precision-engineered coatings designed to reduce surface friction and improve device interaction and guide wire tracking

- Hydrophilic coatings (Hydrocoat or Turbocoat) attract water to create a slippery "gel-like" surface for lubricity and smooth device delivery
- Hydrophobic coatings (Microglide and SmoothGlide) repel water to create a "wax-like" surface for moderate lubricity and smooth device interaction

# ABBOTT GUIDE WIRES

## PRODUCT ORDERING INFORMATION

### ABBOTT GUIDE WIRES — WORKHORSE —

	STOCK NUMBER	TIP RADIO-PACITY (cm)	TIP SHAPE	WIRE SIZE (in)	WIRE LENGTH (cm)	
<b>HI-TORQUE BALANCE MIDDLEWEIGHT</b>	1001780-HC	3	Straight	.014	190	
	1001780J-HC	3	J	.014	190	
	1001782-HC	3	Straight	.014	300	
	1001782J-HC	3	J	.014	300	
	1001780	3	Straight	.014	190	
	1001780J	3	J	.014	190	
	1001782	3	Straight	.014	300	
	1001782J	3	J	.014	300	
<b>HI-TORQUE BALANCE MIDDLEWEIGHT UNIVERSAL</b>	1009660	3	Straight	.014	190	
	1009660J	3	J	.014	190	
	1009661	3	Straight	.014	300	
	1009661J	3	J	.014	300	
<b>HI-TORQUE BALANCE MIDDLEWEIGHT UNIVERSAL II</b>	1009664	3	Straight	.014	190	
	1009664J	3	J	.014	190	
	1009665	3	Straight	.014	300	
	1009665J	3	J	.014	300	
<b>HI-TORQUE BALANCE MIDDLEWEIGHT ELITE</b>	1011880	3	Straight	.014	190	MARKER
	1011880J	3	J	.014	190	
	1011881	3	Straight	.014	300	
	1011881J	3	J	.014	300	
	1011882	3	Straight	.014	190	NO MARKER
	1011882J	3	J	.014	190	
	1011883	3	Straight	.014	300	
	1011883J	3	J	.014	300	
<b>HI-TORQUE FLOPPY II</b>	22339M	2	Straight	.014	190	
	22339MJ	2	J	.014	190	
	22359M	2	Straight	.014	300	
	22359MJ	2	J	.014	300	
	22339M-903	30	Straight	.014	190	
<b>HI-TORQUE FLOPPY II ES</b>	22299H	2	Straight	.014	190	
	22299M	2	J	.014	190	
	22299M-901	30	Straight	.014	300	
	22359M-901	2	J	.014	300	
<b>HI-TORQUE POWERTURN</b>	1044594	3	Straight	.014	190	
	1044594J	3	J	.014	190	
	1044595	3	Straight	.014	300	
	1044595J	3	J	.014	300	

## PRODUCT ORDERING INFORMATION

### ABBOTT GUIDE WIRES — WORKHORSE —

	STOCK NUMBER	TIP RADIO-PACITY (cm)	TIP SHAPE	WIRE SIZE (in)	WIRE LENGTH (cm)
<b>HI-TORQUE POWERTURN FLEX</b>	1044592	3	Straight	.014	190
	1044592J	3	J	.014	190
	1044593	3	Straight	.014	300
	1044593J	3	J	.014	300
<b>HI-TORQUE POWERTURN ULTRA FLEX</b>	1044590	3	Straight	.014	190
	1044590J	3	J	.014	190
	1044591	3	Straight	.014	300
	1044591J	3	J	.014	300
<b>HI-TORQUE TURNTRAC</b>	1020013	3	Straight	.014	190
	1020014	3	Straight	.014	190
	1020015	3	Straight	.014	300
	1020016	3	Straight	.014	300
<b>HI-TORQUE TURNTRAC FLEX</b>	1020009	3	Straight	.014	190
	1020010	3	Straight	.014	190
	1020011	3	Straight	.014	300
	1020012	3	Straight	.014	300
<b>HI-TORQUE VERSATURN</b>	1013317	3	Straight	.014	190
	1013317J	3	J	.014	190
	1013319	3	Straight	.014	190
	1013319J	3	J	.014	190

## PRODUCT ORDERING INFORMATION

### ABBOTT GUIDE WIRES — SPECIALTY —

	STOCK NUMBER	TIP RADIO-PACITY (cm)	TIP SHAPE	WIRE SIZE (in)	WIRE LENGTH (cm)
<b>HI-TORQUE WHISPER MS</b>	1005357H	3	Straight	.014	190
	1005357HJ	3	J	.014	190
	1005359H	3	Straight	.014	300
	1005359HJ	3	J	.014	300
<b>HI-TORQUE WHISPER ES</b>	1011834H	3	Straight	.014	190
	1011834HJ	3	J	.014	190
	1011835H	3	Straight	.014	300
	1011835HJ	3	J	.014	300
<b>HI-TORQUE WHISPER LS</b>	1005351H	3	Straight	.014	190
	1005351HJ	3	J	.014	190
	1005353H	3	Straight	.014	300
	1005353HJ	3	J	.014	300

## PRODUCT ORDERING INFORMATION

### ABBOTT GUIDE WIRES — SPECIALTY —

	STOCK NUMBER	TIP RADIO-PACITY (cm)	TIP SHAPE	WIRE SIZE (in)	WIRE LENGTH (cm)
<b>HI-TORQUE BALANCE HEAVYWEIGHT</b>	1000462H	4.5	Straight	.014	190
	1000462HJ	4.5	J	.014	190
	1000463H	4.5	Straight	.014	300
	1000463HJ	4.5	J	.014	300
<b>HI-TORQUE EXTRA S'PORT</b>	22225M	3	Straight	.014	190
	22225MJ	3	J	.014	190
	22235M	3	Straight	.014	300
	22235MJ	3	J	.014	300
<b>HI-TORQUE ALL STAR</b>	1001740	3	Straight	.014	190
	1001740J	3	J	.014	190
	1001741	3	Straight	.014	300
	1001741J	3	J	.014	300
<b>HI-TORQUE IRONMAN</b>	1001309	3	Straight	.014	190
	1001309J	3	J	.014	190
	1001311	3	Straight	.014	300
	1001311J	3	J	.014	300
<b>HI-TORQUE CROSS-IT 100XT</b>	1003309H	3	Straight	.014	190
	1003309HJ	3	J	.014	190
	1003310H	3	Straight	.014	300
	1003310HJ	3	J	.014	300
<b>HI-TORQUE CROSS-IT 200XT</b>	1003312H	3	Straight	.010	190
	1003312HJ	3	J	.010	190
	1003313H	3	Straight	.010	300
	1003313HJ	3	J	.010	300
<b>HI-TORQUE CROSS-IT 300XT</b>	1003315H	3	Straight	.010	190
	1003315HJ	3	J	.010	190
	1003316H	3	Straight	.010	300
	1003316HJ	3	J	.010	300
<b>HI-TORQUE CROSS-IT 400XT</b>	1003318H	3	Straight	.010	190
	1003318HJ	3	J	.010	190
	1003319H	3	Straight	.010	300
	1003319HJ	3	J	.010	300
<b>HI-TORQUE WIGGLE</b>	22299M-W2	2	Straight	.014	190
	22299M-W30	30	Straight	.014	190
	22359M-W2	2	Straight	.014	300
	22399M-W30	30	Straight	.014	300

PRODUCT ORDERING INFORMATION

**ABBOTT** GUIDE WIRES  
SPECIALTY

CTO INDICATED	STOCK NUMBER	TIP RADIO-PACITY (cm)	TIP SHAPE	WIRE SIZE (in)	WIRE LENGTH (cm)
<b>HI-TORQUE PILOT 50</b>	1010480-H	3	Straight	.014	190
	1010480-HJ	3	J	.014	190
	1010483-H	3	Straight	.014	300
	1010483-HJ	3	J	.014	300
<b>HI-TORQUE PILOT 150</b>	1010481-H	3	Straight	.014	190
	1010481-HJ	3	J	.014	190
	1010484-H	3	Straight	.014	300
	1010484-HJ	3	J	.014	300
<b>HI-TORQUE PILOT 200</b>	1010482-H	3	Straight	.014	190
	1010482-HJ	3	J	.014	190
	1010485-H	3	Straight	.014	300
	1010485-HJ	3	J	.014	300
<b>HI-TORQUE PROGRESS 140T</b>	1011840	3	Straight w/ taper	.014	190
	1011841	3	Straight w/ taper	.014	300
<b>HI-TORQUE PROGRESS 200T</b>	1011842	3	Straight w/ taper	.014	190
	1011843	3	Straight w/ taper	.014	300
<b>HI-TORQUE PROGRESS 40</b>	1011836	3	Straight	.014	190
	1011837	3	Straight	.014	300
<b>HI-TORQUE PROGRESS 80</b>	1011838	3	Straight	.014	190
	1011839	3	Straight	.014	300
<b>HI-TORQUE PROGRESS 120</b>	1011844	3	Straight	.014	190
	1011845	3	Straight	.014	300

Caution: These products are intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use provided inside the product carton (when available), at [eifu.abbottvascular.com](http://eifu.abbottvascular.com) or at [Manuals.sjm.com](http://Manuals.sjm.com) for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events. **Information contained herein for distribution outside the U.S. only.** Check the regulatory status of the device in areas where CE marking is not the regulation in force.

Tests performed by and data on file at Abbott. All tip stiffness values are averages, based on a sample of 5 guide wires, tested with an automated machine in a controlled environment. All Device Support Level values are test results on a single guide wire under the same ambient conditions. Illustrations are artist's representations only and should not be considered as engineering drawings or photographs.

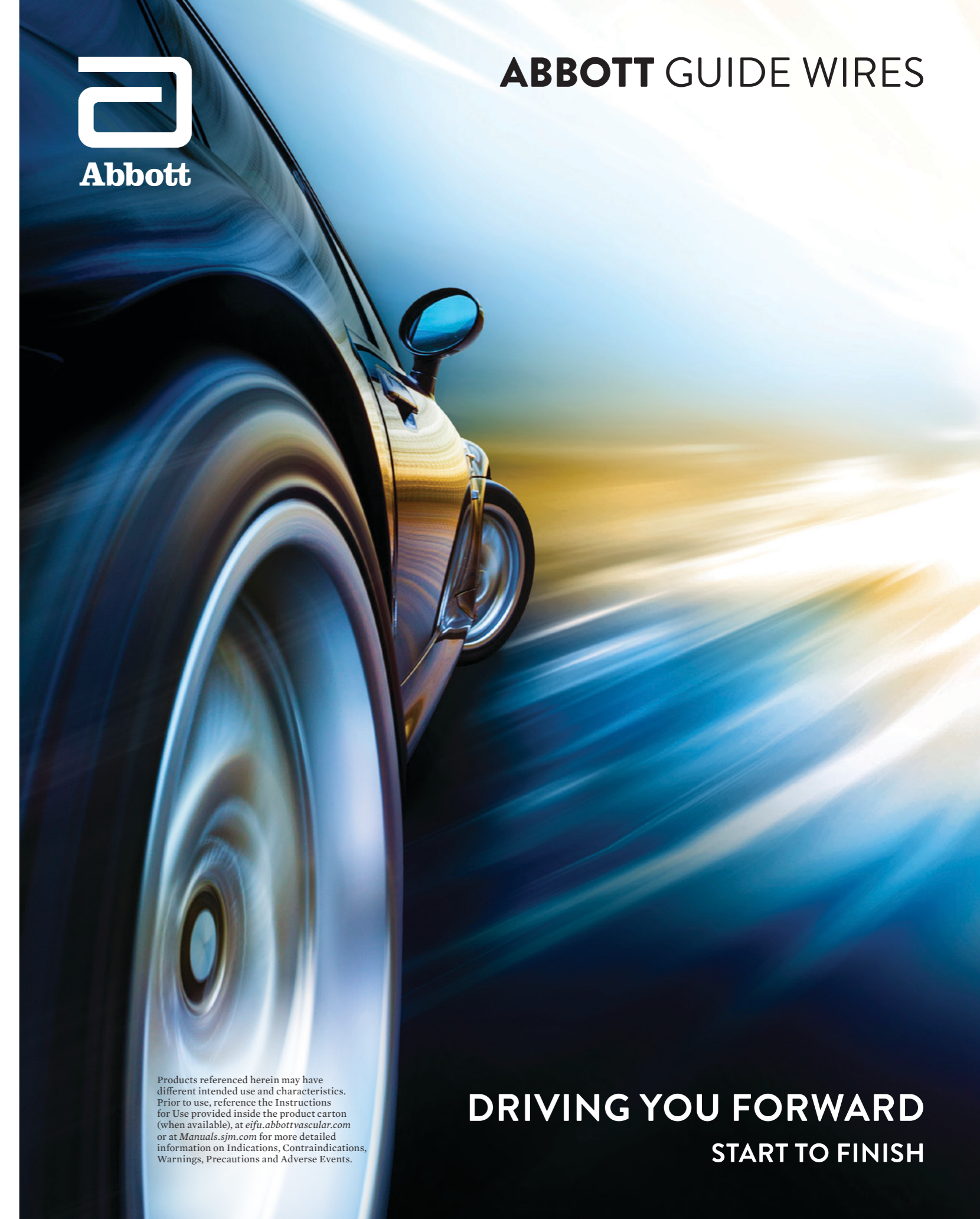
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HI-TORQUE BALANCE MIDDLEWEIGHT, HI-TORQUE BALANCE MIDDLEWEIGHT ELITE, HI-TORQUE BALANCE MIDDLEWEIGHT UNIVERSAL II, HI-TORQUE CROSS-IT, HI-TORQUE EXTRA S'PORT, HI-TORQUE FLOPPY, HI-TORQUE PILOT, HI-TORQUE POWERTURN, HI-TORQUE PROGRESS, HI-TORQUE TURNTRAC, HI-TORQUE VERSATURN, HI-TORQUE WHISPER, HI-TORQUE WIGGLE, Hydrocoat, Microglide, SmoothGlide, and Turbocoat are trademarks of the Abbott Group of Companies.

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**ABBOTT** GUIDE WIRES



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**DRIVING YOU FORWARD**  
**START TO FINISH**



Document# Rev  
AP2945509-OUS A

AP2945509-OUS  
Guide Wire Brochure: Portfolio  
A  
Effective Date: 5/16/2018



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N/A <input checked="" type="checkbox"/>	<b>Mat'l type:</b>	<b>UOM:</b>	<b>Alt. UOM:</b> Qty: 0
<b>Material Disposition:</b>	<b>On Order:</b>	<b>Rec'g Insp:</b>	<b>Stock:</b> <b>FU:</b> <b>FS:</b>
<b>Material Division:</b>	<b>Memo:</b>		
<b>Associated Products (product name(s) only):</b>	*** NONE *** (N)		

Reference Documents	
Document	Location

Approval Signatures						
Level	Role / Function	Name	Site	Signature	Date	Comments
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Revision History				
Revision	Date	Description of Change	CO Number	Originator
A	5/16/2018 10:50:44 AM	New document Purpose – To provide product information on the guide wire portfolio. Geography – OUS Intended Audience – (1) Sales and Marketing (2) Physician and Healthcare Professionals (3) This material may also be shared with OUS Abbott distributors who are under legal confidentiality agreements with Abbott Method of Distribution – Electronic, Leave Behind	422666	Howell, Laura