



**Coronary Guidewires** 

Choose to do more by selecting an unmatched combination of tip durability, torque control, and rail support.

#### ORDERING INFORMATION

RUNTHROUGH° NS Extra Floppy Coronary Guidewire					
PRODUCT CODE	DIAMETER (in)	LENGTH (cm)	TIP RADIOPACITY (cm)	TIP SHAPE	
25-1011	0.014	180	3	Straight/Shapeable	
25-1013	0.014	300	3	Straight/Shapeable	

RUNTHROUGH° NS Izanai™ Coronary Guidewire					
PRODUCT CODE	DIAMETER (in)	LENGTH (cm)	TIP RADIOPACITY (cm)	TIP SHAPE / SHAFT COLOR	
25-5011	0.014	180	3	Straight/Blue	
25-5211	0.014	180	3	Straight/White	
25-5213	0.014	300	3	Straight/White	

RUNTHROUGH° NS Hypercoat™ Coronary Guidewire					
PRODUCT CODE	DIAMETER (in)	LENGTH (cm)	TIP RADIOPACITY (cm)	TIP SHAPE	
25-3011	0.014	180	3	Straight/Shapeable	
25-3013	0.014	300	3	Straight/Shapeable	

Packed 5 per box. Shaping tool included.

RUNTHROUGH® NS Extension Wire				
PRODUCT CODE	DIAMETER (in)	LENGTH (cm)	TIP RADIOPACITY (cm)	TIP SHAPE
25-9092	0.014	150	_	_

Packed 1 per box. Does not include a shaping tool.

FIND OUT MORE Phone: 800-888-3786 terumois.com

#### References

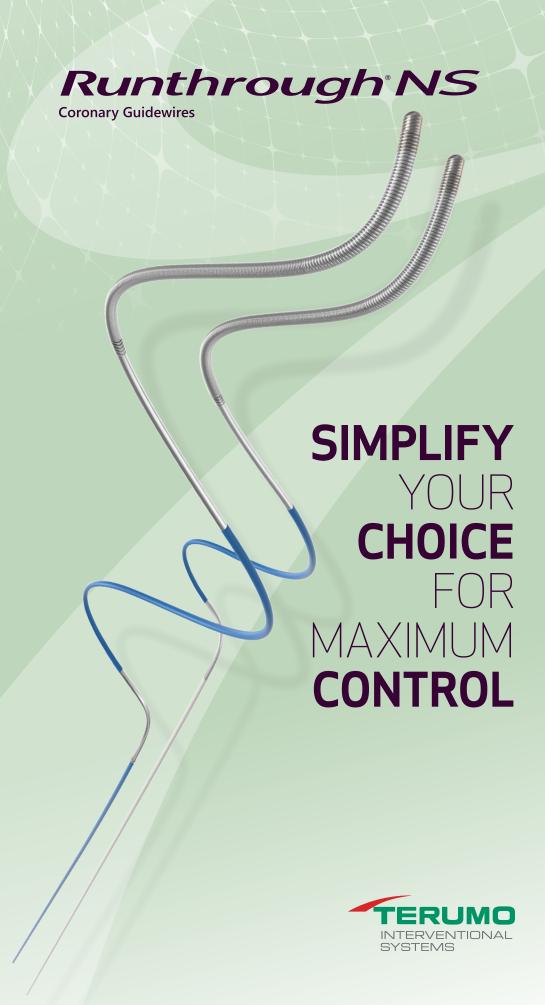
- 1. Sharma S. The RUNTHROUGH® NS Guidewire: Lessons after 2,000 uses. Cath Lab Digest. 2008;16(9).
- Goldberg S, Moses J, Parashara D, Rutherford B, Sharma S. Guidewires Expert Round Table; Radcliffe Cardiology. US Cardiology. 2008;5(1):34-38.
- **3.** De Gregorio J. Experience with a new workhorse guidewire. *Cath Lab Digest*. 2007;10:56-58.
- 4. Sharma S. Experience with a New Guidewire: The Terumo RUNTHROUGH® NS. Cath Lab Digest. 2008;3:62-63.
- 5. Lewis S. Value of the Terumo RUNTHROUGH® NS Coronary Guidewire. Diagnostic & Invasive Cardiology: March/April 2008.
- 6. Data on file.
- 7. RUNTHROUGH® NS Hypercoat Bench Testing Report, March 20, 2015.

RX ONLY. Refer to the product labels and package insert for complete warnings precautions, potential complications, and instructions for use.

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## Runthrough®NS Coronary Guidewires

## **CHOOSING**

## THE RIGHT GUIDEWIRE IS SIMPLE

#### **WORKHORSE** CASES

#### RUNTHROUGH® NS Extra Floppy

- Designed to cross simple or complex lesions
- 1:1 torque control for optimal steerability
- Durable tip enables multi-vessel procedures

#### **COMPLEX** CASES

#### RUNTHROUGH® NS Hypercoat™

- Proprietary M-Coat technology designed for tortuous and distal lesions
- 1:1 torque control for optimal steerability
- Low weight, flexible tip design may reduce perforations

#### RUNTHROUGH® NS Izanai™

- Greater lubricity and trackability with the safety of a workhouse wire
- 1:1 torque control for optimal steerability
- PLUS, white shaft variation available for simple identification of secondary wires



# **RELIABLE,** UNMATCHED COMBINATION OF TIP DURABILITY, TORQUE CONTROL, AND RAIL SUPPORT

#### YOUR **WORKHORSE** CHOICE

#### RUNTHROUGH® NS Extra Floppy

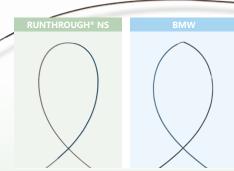
An extra floppy guidewire for simple to complex lesions—with a soft, atraumatic tip and reliable rail support.

- Nitinol core-to-tip design enables superior durability, which may reduce number of wires used<sup>1-4</sup>:
- A reduced need for buddy wires
- Fewer wire exchanges
- Excellent rail support designed for device delivery

#### RUNTHROUGH® NS Izanai™

Combining the best balance of properties of RUNTHROUGH® NS Extra Floppy and RUNTHROUGH® NS Hypercoat, Izanai™ provides:

- Greater lubricity and trackability
- Best in class flexible tip
- Safety of a workhorse wire



RUNTHROUGH® NS Coronary Guidewires feature a unique DuoCore™ technology which fuses nitinol tip and stainless steel shaft for 1:1 torque transfer and control.<sup>5</sup>

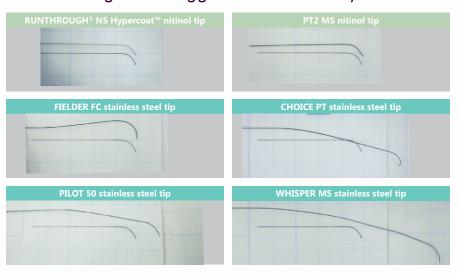
#### YOUR CHOICE FOR **COMPLEX LESIONS**

#### RUNTHROUGH® NS Hypercoat™

An enhanced hydrophilic guidewire for tortuous, distal lesions and tight stenotic lesions

- Proprietary enhanced M-coat provides superior wire trackability to reach tortuous distal lesions-comparable to plastic-jacketed wires<sup>5,6</sup>
- Low-weight, flexible nitinol tip engineered for easy prolapse
- Durable nitinol tip provides superior tip durability and may reduce wire use per case<sup>6</sup>

#### Bench-tested against leading guidewires for durability<sup>7</sup>



Upon visual evaluation, RUNTHROUGH® NS Hypercoat™ Coronary Guidewire is proven superior to other wires without a nitinol tip.<sup>7</sup>

