



PUSHING BOUNDARIES

Terumo Interventional Systems is **committed to your success** with innovative procedural solutions and ongoing support for your most challenging cases.

We are relentlessly seeking new ways to help you apply effective solutions and achieve **better outcomes for more patients.**



Runthrough® NS

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 🌐 [terumo.com](https://www.terumo.com)

References:

1. Sharma S. The RUNTHROUGH® NS Guidewire: Lessons after 2,000 uses. *Cath Lab Digest*. 2008;16(9).
2. 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.

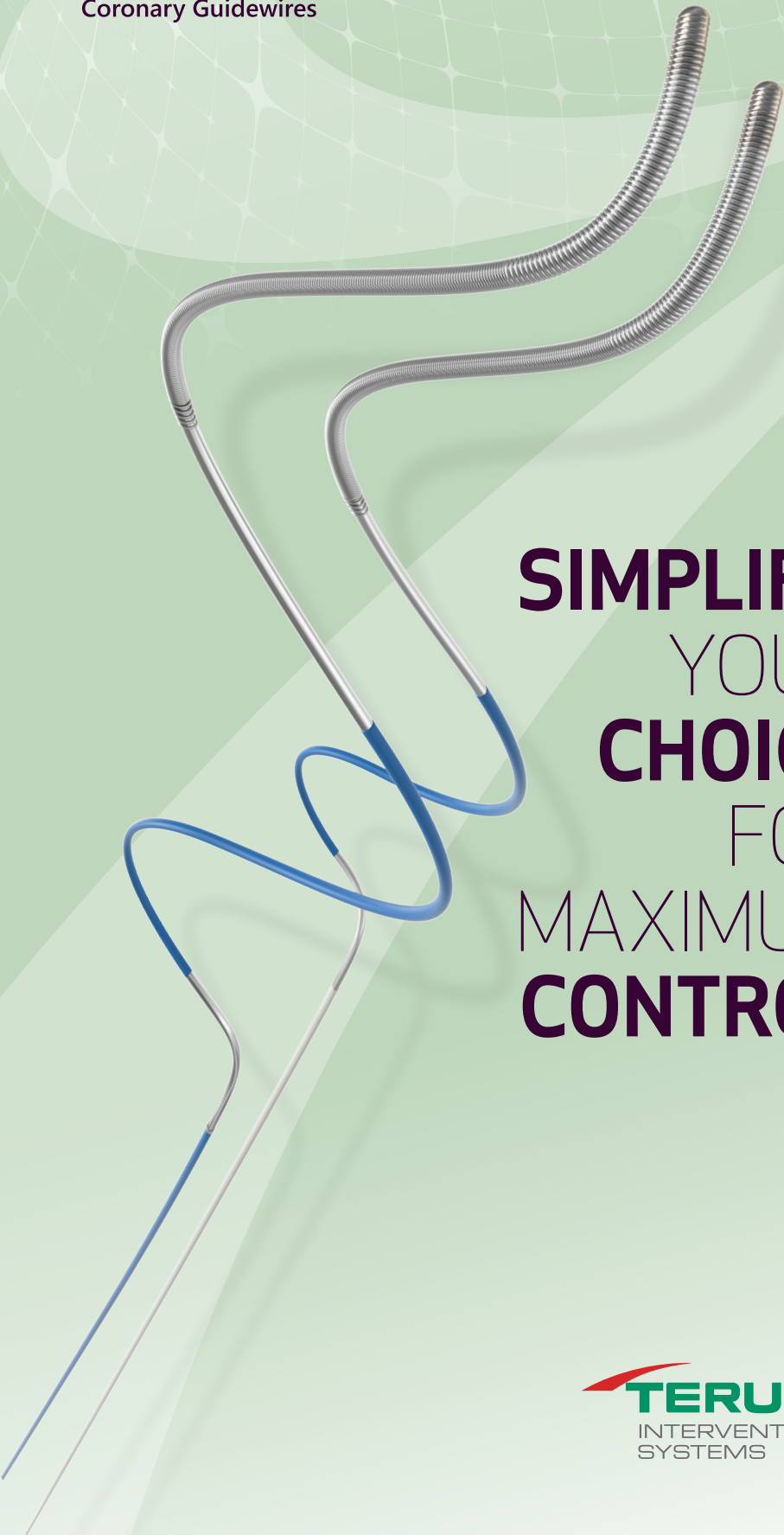
RX ONLY. Refer to the product labels and package insert for complete warnings, precautions, potential complications, and instructions for use.

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Runthrough® NS

Coronary Guidewires



**SIMPLIFY
YOUR
CHOICE
FOR
MAXIMUM
CONTROL**



CHOOSING THE RIGHT GUIDEWIRE IS SIMPLE

WORKHORSE CASES RUNTHROUGH® NS Extra Floppy

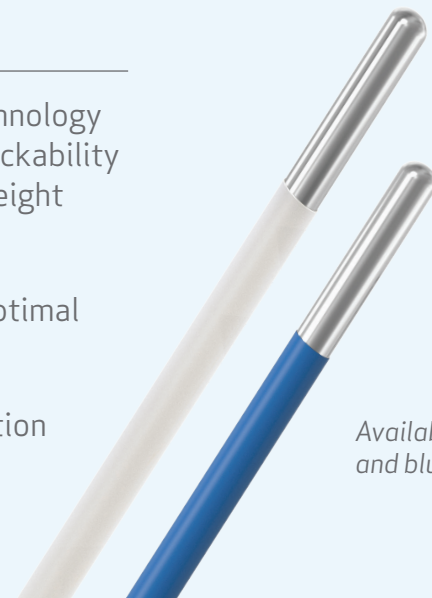
- Designed to cross simple or complex lesions
- 1:1 torque control for optimal steerability
- Durable tip enables multi-vessel procedures

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™

- Proprietary M-Coat technology designed for greater trackability while maintaining low weight flexible tip design
- 1:1 torque control for optimal steerability
- PLUS, white shaft variation available for simple identification of secondary wires



Available in white and blue options!

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

YOUR WORKHORSE CHOICE RUNTHROUGH® NS Extra Floppy

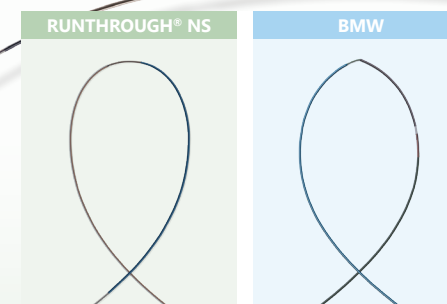
An extra floppy guidewire for simple to complex lesions—with a soft, atraumatic tip and reliable tip durability and shapeability.

- Nitinol core-to-tip design enables superior durability, which may reduce number of wires used¹⁻⁴:
 - A reduced need for buddy wires
 - Fewer wire exchanges
- Excellent rail support designed for device delivery

YOUR FRONTLINE CHOICE - Do More with Less 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 tip flexibility
- Low tip weight



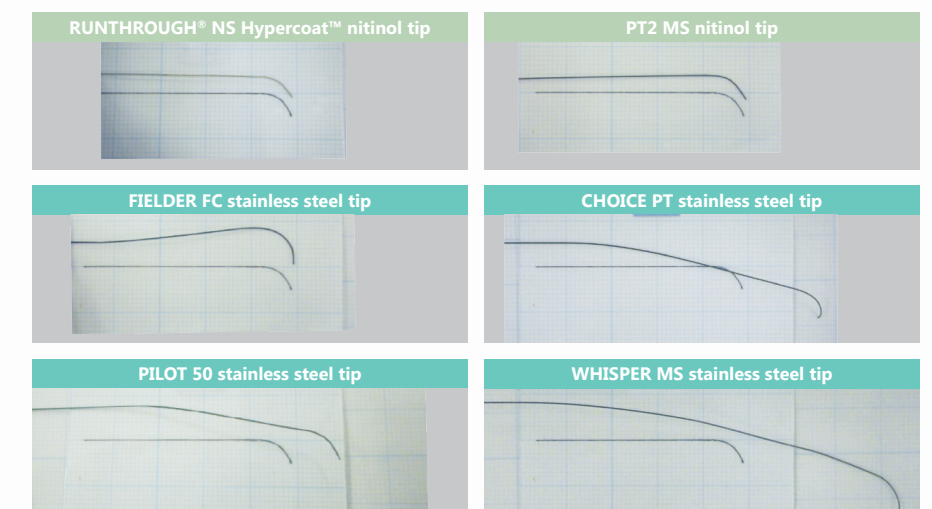
RUNTHROUGH® NS Coronary Guidewires feature a unique DuoCore™ technology which fuses nitinol tip and stainless steel shaft for 1:1 torque transfer and control.⁵

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^{5,6}
- Low-weight, flexible nitinol tip engineered for easy prolapse
- Durable nitinol tip provides superior tip durability and may reduce wire use per case⁶

Bench-tested against leading guidewires for durability⁷



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