

**Glidewire®**

Hydrophilic Coated Guidewires

**Navicross®**

Support Catheters


**Glidecath®**

Hydrophilic Coated Catheter



**CHOOSE  
COMPATIBILITY**  
FOR SUPERIOR  
PERFORMANCE

Combine TERUMO guidewires and  
catheters for your procedural challenges



  
INTERVENTIONAL  
SYSTEMS

# WORKING BETTER TOGETHER

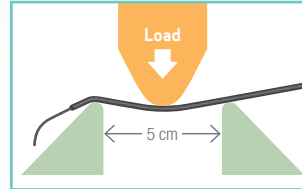
Combine TERUMO guidewires and catheters for superior access and lesion crossing<sup>1,a</sup>

## Glidewire®

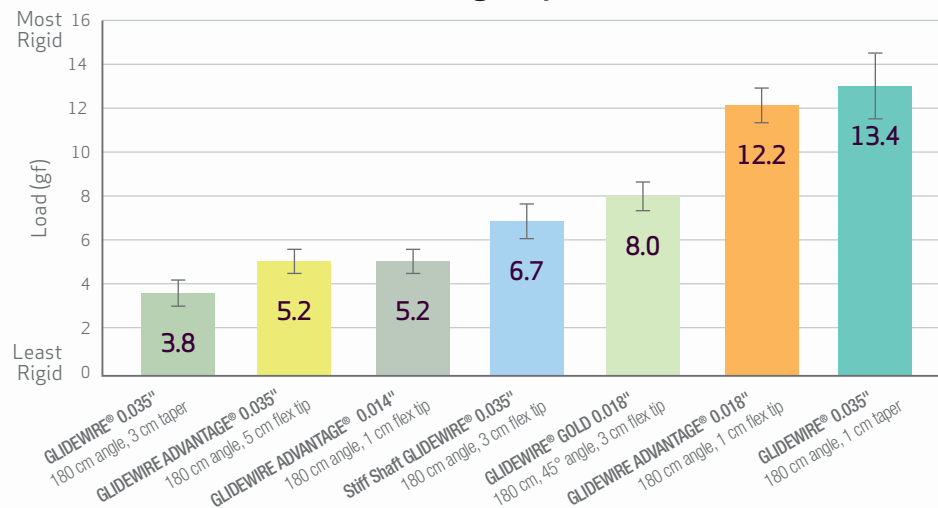
Hydrophilic Coated Guidewires

Address procedural challenges with a range of optimal wire stiffness profiles

The rigidity of select TERUMO GLIDEWIRE® Guidewires was established using a 3-point mechanical bend test protocol. This testing exerted force on guidewire shafts to measure wire stiffness.



GLIDEWIRE® Rigidity/Wire Stiffness<sup>1</sup>



N = 10  
gf = grams-force

GLIDEWIRE® offers reliable performance for your challenging access procedures.

<sup>a</sup>When compared to Cook CXI and Spectranetics Quick-Cross

## Glidecath®

Hydrophilic Coated Catheter

Enhance selectivity and vessel navigation

- Excellent trackability and torque control<sup>1</sup>
- Optimal vessel selectivity with 17 tip shapes for various anatomical scenarios

## Navicross®

Support Catheters

Optimize access and complex lesion crossing

- Highest wire support for better wire control with a double-tapered tip<sup>1,b</sup>
- Highest kink resistance and unmatched pushability with a double-braided design<sup>1,b</sup>



<sup>b</sup>When compared to leading competitors

# LOW RIGIDITY

**Leverage enhanced trackability**  
for vessel navigation with the combination  
of GLIDEWIRE® and GLIDECATH®

# HIGH RIGIDITY

**Enable optimal lesion crossing**  
with the combination of GLIDEWIRE®  
and NAVICROSS®

## **Glidewire®** Hydrophilic Coated Guidewire

### **Challenge:**

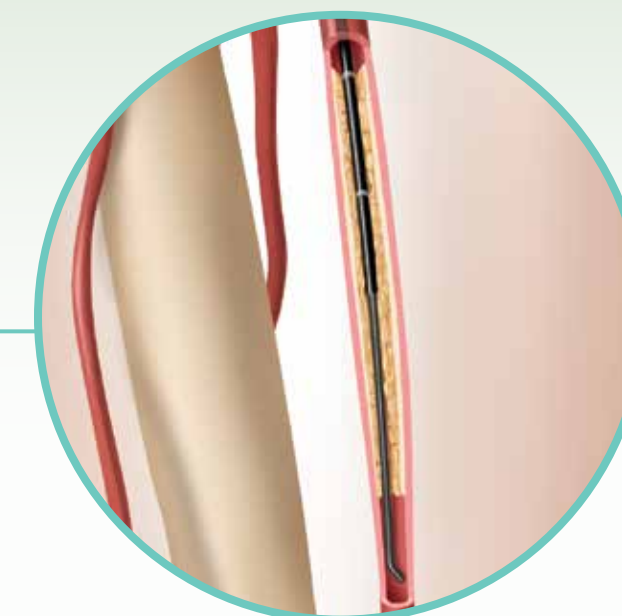
Optimize navigation and lesion crossing to reach and traverse a moderately occluding lesion located in the superficial femoral artery.

### **Solution:**

Combine GLIDECATH® Hydrophilic Coated Catheter and GLIDEWIRE® Hydrophilic Coated Guidewire for optimal vessel navigation and best-in-class performance.<sup>1,a</sup>



Stenosis Severity ~50%



Stenosis Severity ~90%

## **Glidewire®** Hydrophilic Coated Guidewire

### **Challenge:**

Reach and traverse a long and heavily calcified lesion in the superficial femoral artery with optimized pushability and kink resistance, while maintaining wire catheter shape.

### **Solution:**

Combine NAVICROSS® Support Catheter with GLIDEWIRE® Hydrophilic Coated Guidewire for the best kink resistance, a small crossing profile and unmatched pushability to cross large segments of highly calcified lesions with best-in-class performance.<sup>1,a</sup>

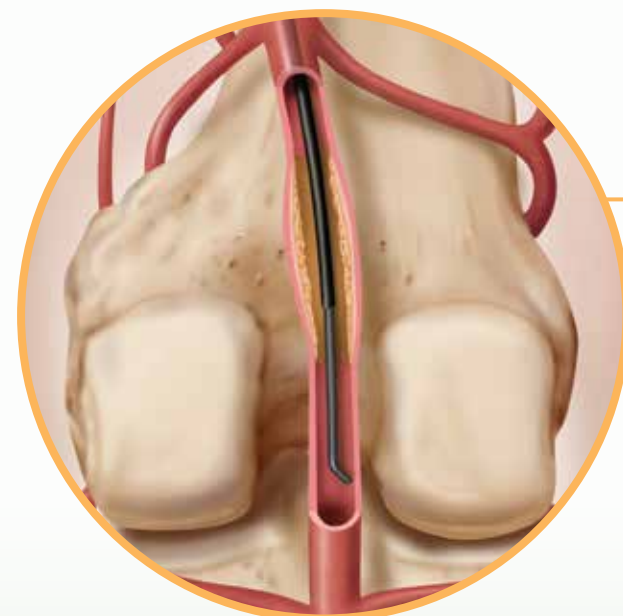
## **Glidewire® Gold** Hydrophilic Coated Guidewire

### **Challenge:**

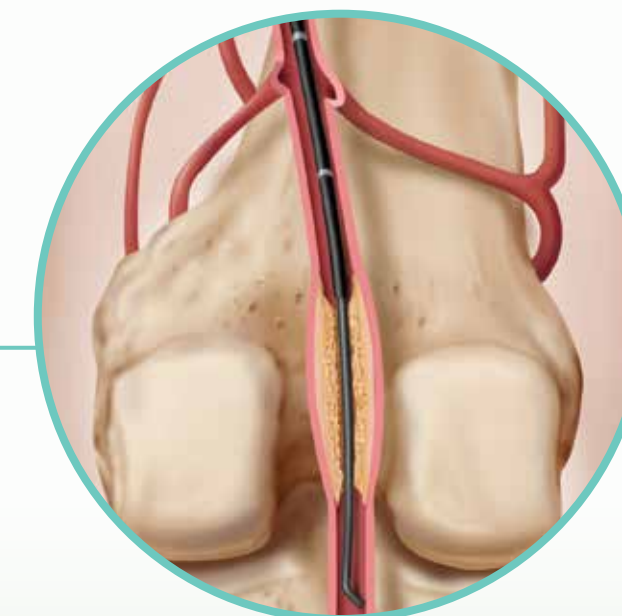
Reach and traverse softer lesions and mitigate potential damage to healthy tissue in a subtended popliteal occlusion with minimal visible calcification.

### **Solution:**

Combine GLIDECATH® Hydrophilic Coated Catheter and GLIDEWIRE® GOLD Hydrophilic Coated Guidewire to mitigate potential vessel damage with best-in-class performance.<sup>1,a</sup>



Stenosis Severity ~50%



Stenosis Severity ~90%

## **Glidewire Advantage®** Peripheral Guidewires

### **Challenge:**

Reach and traverse a heavily calcified lesion in the popliteal artery while preserving the shape of the wire and catheter.

### **Solution:**

Combine NAVICROSS® Support Catheter and GLIDEWIRE ADVANTAGE® Guidewire for crossing large segments of highly calcified lesions with best-in-class performance.<sup>1,a</sup>

<sup>a</sup>When compared to Cook CXI and Spectranetics Quick-Cross

<sup>a</sup>When compared to Cook CXI and Spectranetics Quick-Cross



# 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.**

***Glidewire***<sup>®</sup>

Hydrophilic Coated Guidewires

***Navicross***<sup>®</sup>

Support Catheters

***Glidecath***<sup>®</sup>

Hydrophilic Coated Catheter

Choose the compatible designs of TERUMO guidewires and catheters for your peripheral procedure challenges.

**FIND OUT MORE**



US: 800.888.3786  
CA: 833.883.7866



US: [terumo.com](http://terumo.com)  
CA: [terumocanada.ca](http://terumocanada.ca)

**Reference:**

1. Data on file.

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