



# Hi-Torque Connect

Family of .018 Peripheral Guide Wires

Support

Choice

Control

The power to CONNECT



BTK Essentials



SFA Essentials



Hi-Torque Connect



Hi-Torque Connect Flex



Hi-Torque Connect 250T

# Hi-Torque Connect

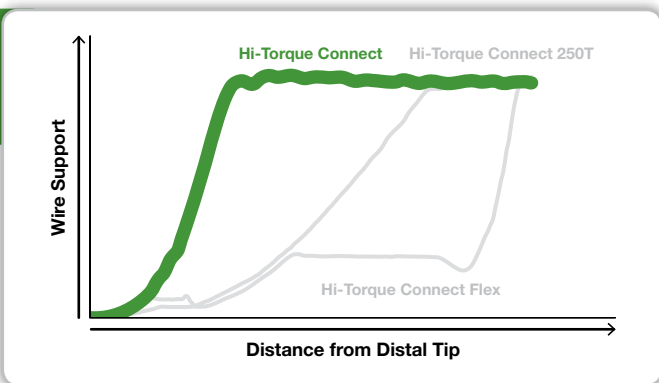
Family of .018 Peripheral Guide Wires

## Hi-Torque Connect

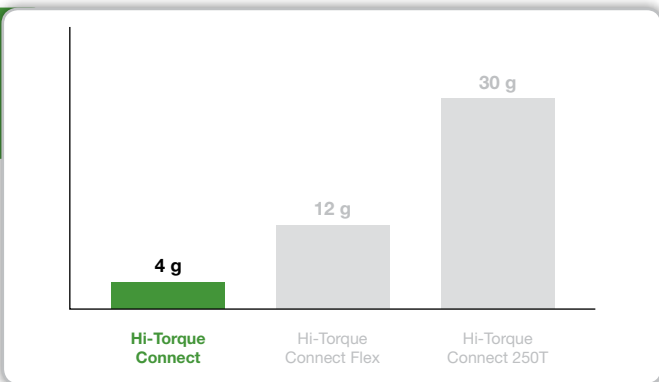
### Supportive workhorse wire

Ideal for straight run-off with soft to moderately calcified occlusions in focal stenoses

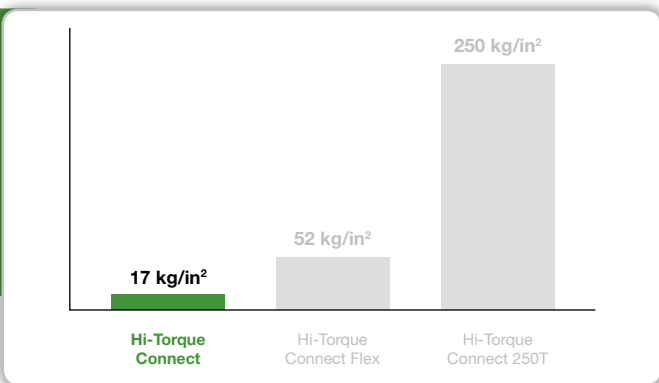
Support



Tip Load



Penetration Power



Tests performed by and data on file at Abbott Vascular.

High-Tensile Strength  
Stainless Steel  
Core-To-Tip Design  
for Precise Steering  
and Tip Control

3 cm Platinum  
Coiled Tip Increases  
Shaping and Shape  
Retention, Increasing  
Radiopacity

8 cm Polymer  
Jacket for Smooth  
Lesion Crossing

Hydrophilic Coating  
for Excellent Lubricity

Hydrophobic PTFE  
Coating Aids Smooth  
Device Delivery

Polymer jacket and hydrophilic coating facilitate lesion crossing in proximal or distal anatomies

Three distinct wires with:

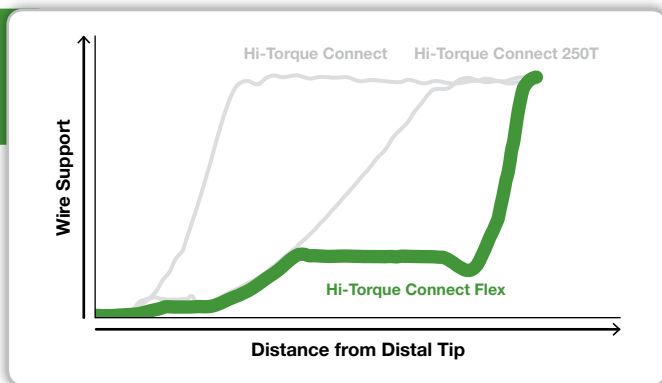
- Different **support** levels to provide options for lesion crossing in straight to tortuous anatomies
- **Choice** of increasing tip loads and penetration power to maximise crossing in soft to heavily calcified lesions
- Outstanding torque performance and **control** especially in contralateral approach

## Hi-Torque Connect Flex

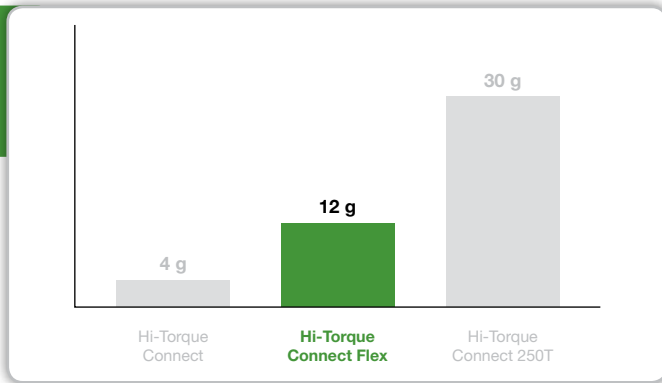
### Trackable workhorse wire

Increased tip load and flexibility for navigating tortuous anatomies with acute take-off and moderately calcified occlusions

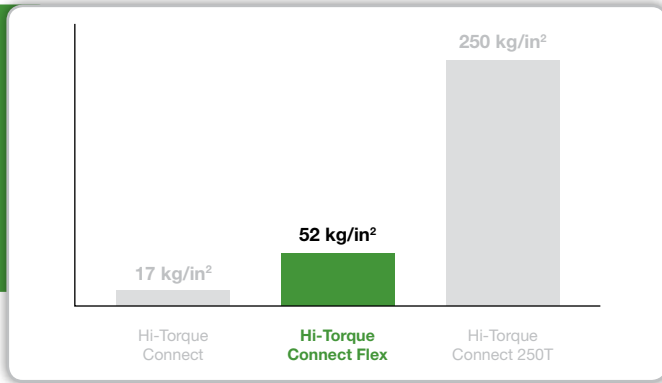
Support



Tip Load



Penetration Power



High-Tensile Strength Stainless Steel Core-To-Tip Design for Precise Steering and Tip Control

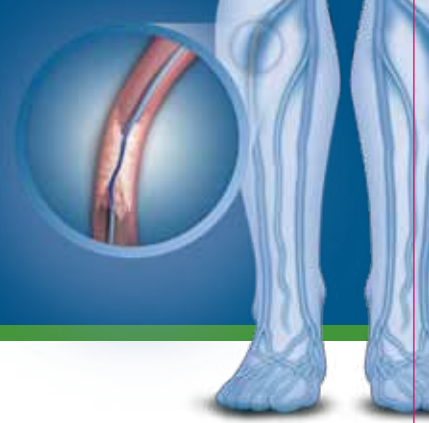
3 cm Platinum Coiled Tip Increases Shaping and Shape Retention, Increasing Radiopacity

Hydrophobic PTFE Coating Aids Smooth Device Delivery

35 cm Polymer Jacket for Smooth Lesion Crossing

Hydrophilic Coating for Excellent Lubricity

Extended polymer jacket and hydrophilic coating coverage with increased tip load enhances lesion crossing in tortuous vessels

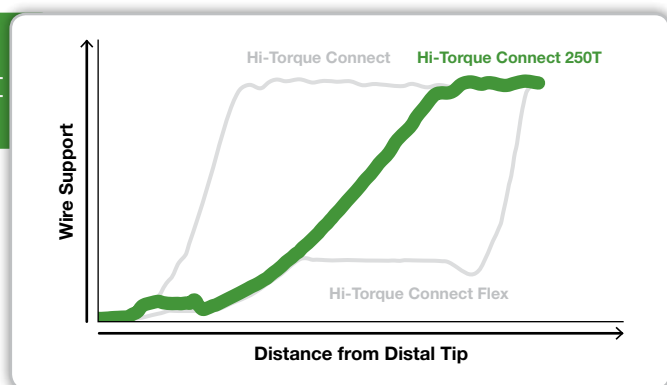


# Hi-Torque Connect 250T

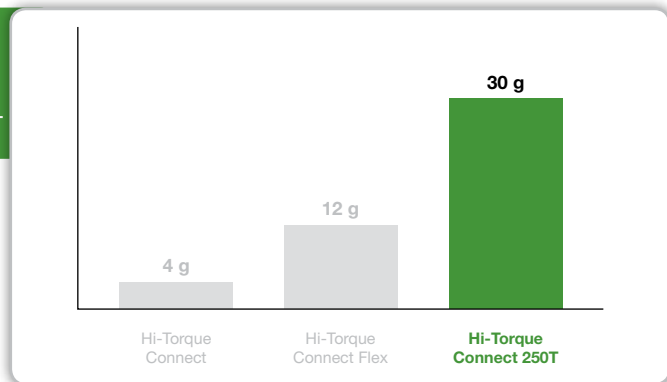
## Specialty CTO wire

Specially designed 0.0125" tapered tip with 30 gram tip load and increased penetration power, ideal for long, heavy calcifications

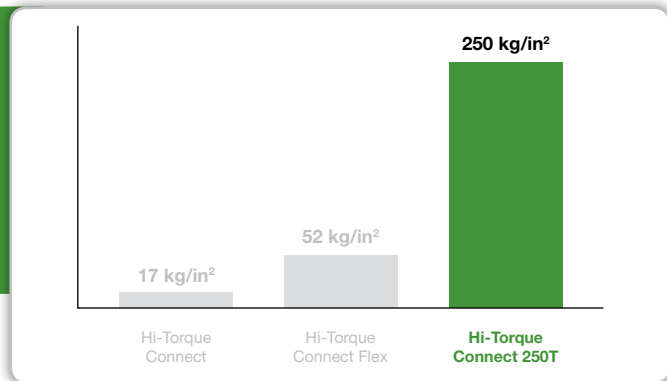
Support



Tip Load



Penetration Power



High-Tensile Strength Stainless Steel Core-To-Tip Design for Precise Steering and Tip Control

Tapered Tip for Increased Penetration Power

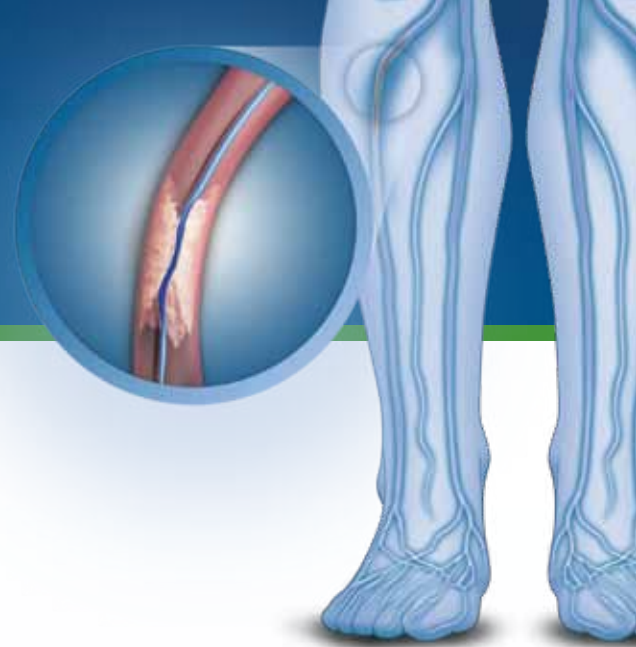
10 cm Palladium Coils Increase Shaping and Shape Retention, Increasing Radiopacity

Hydrophobic PTFE Coating Aids Smooth Device Delivery

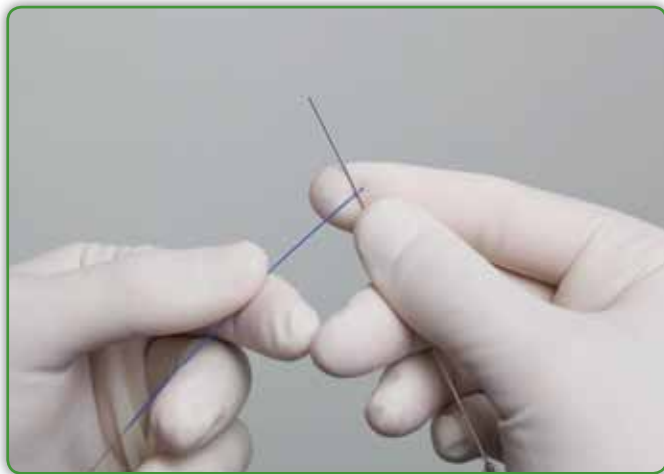
33 cm Hydrophilic Coating for Excellent Lubricity

Exposed tip coils provide excellent tactile feedback and wire control for outstanding crossing ability

Interventional success in SFA and BTK therapy built on 25 years of pioneering guide wire development

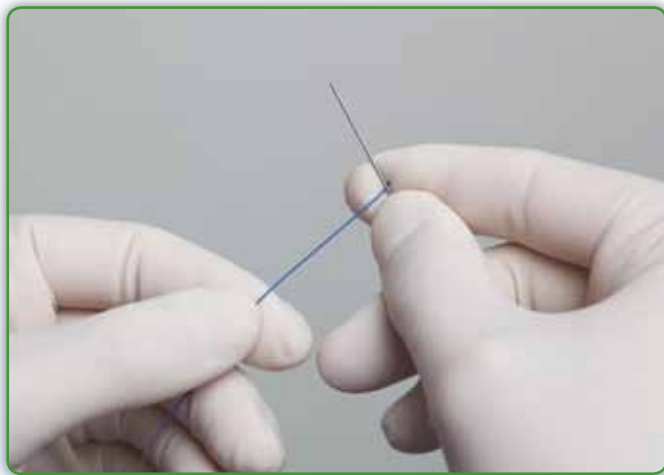


Durable tip coil construct provides refined tip shaping ability and lasting shape retention



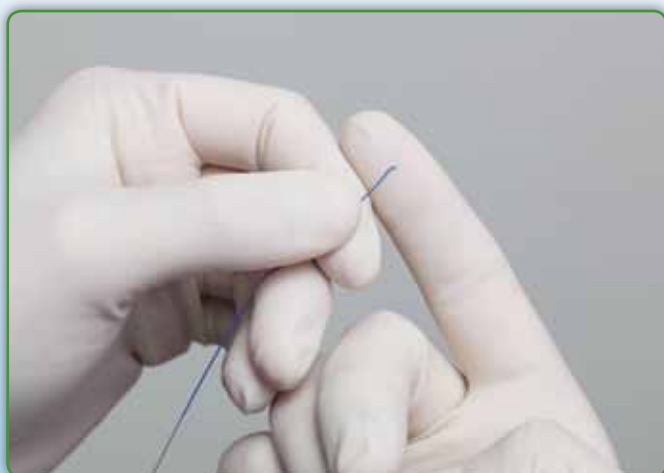
### Step 1

Place shaper (or introducer) at distal wire tip



### Step 2

Press shaper softly onto wire



### Step 3

Refined tip angle for primary and/or secondary curve

# Hi-Torque Connect

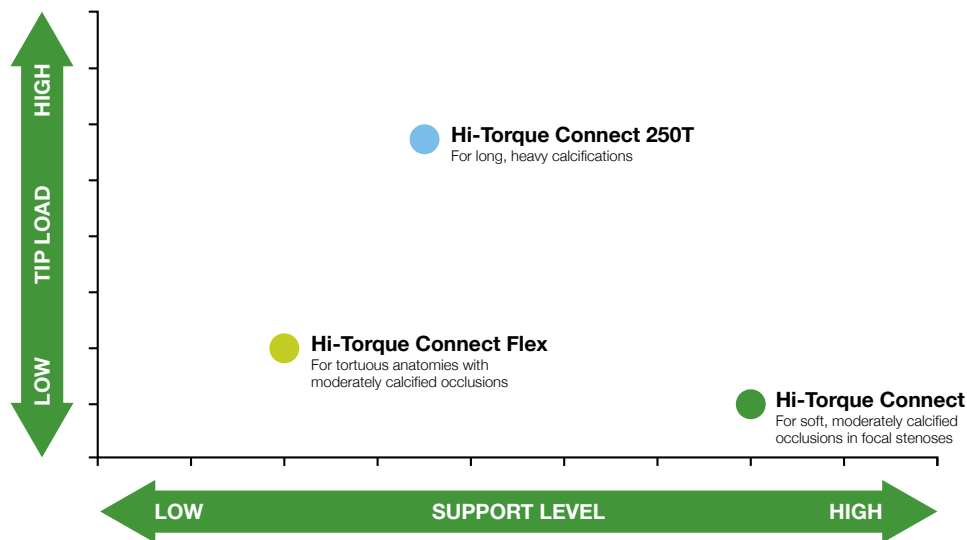
Family of .018 Peripheral Guide Wires

## Ordering Information

DESCRIPTION	STOCK NUMBER	WIRE LENGTH (CM)	WIRE SIZE (INCH)	TIP DIAMETER (INCH)	TIP STYLE	TIP STIFFNESS (GRAM)
Hi-Torque Connect	1012587	145	0.018	0.018	Straight	4
Hi-Torque Connect	1012588	195	0.018	0.018	Straight	4
Hi-Torque Connect	1012589	300	0.018	0.018	Straight	4
Hi-Torque Connect Flex	1012590	145	0.018	0.018	Straight	12
Hi-Torque Connect Flex	1012591	195	0.018	0.018	Straight	12
Hi-Torque Connect Flex	1012592	300	0.018	0.018	Straight	12
Hi-Torque Connect 250T	1012593	145	0.018	0.0125	Straight	30
Hi-Torque Connect 250T	1012594	195	0.018	0.0125	Straight	30
Hi-Torque Connect 250T	1012595	300	0.018	0.0125	Straight	30

Sold in Box of 5

## 0.018" Support vs. Tip Load



Hi-Torque Connect is a trademark of the Abbott Group of Companies.

### Contact your local representative for more information

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All tests performed by and data on file at Abbott Vascular.

www.AbbottVascular.com

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