

# **Hi-Torque Connect**

Family of .018 Peripheral Guide Wires

Support

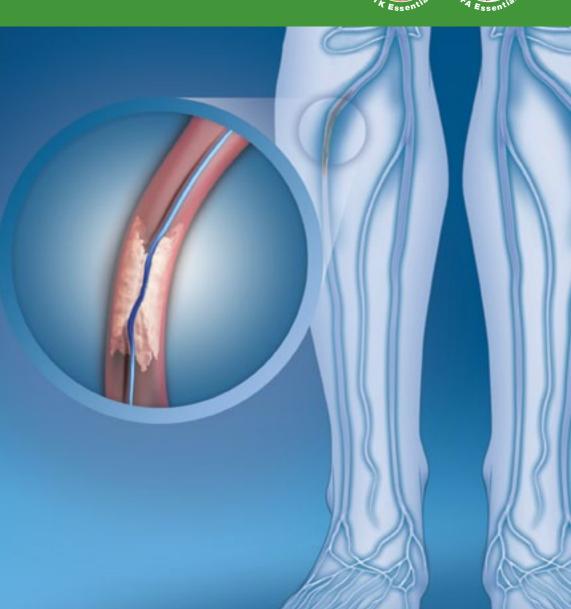
Choice

Control

The power to CONNECT







**Hi-Torque Connect** 

**Hi-Torque Connect Flex** 

**Hi-Torque Connect 250T** 





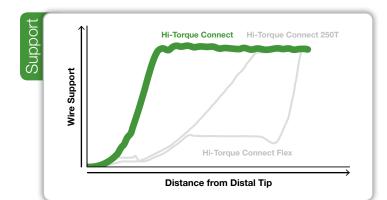
# **Hi-Torque Connect**

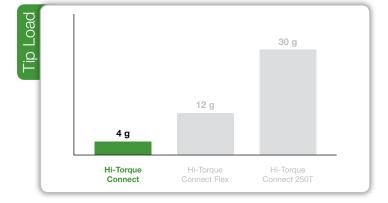
Family of .018 Peripheral Guide Wires

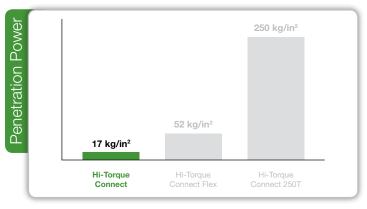
### **Hi-Torque Connect**

### Supportive workhorse wire

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







HIGH-TENSILE STRENGTH STAINLESS STEEL CORE-TO-TIP DESIGN FOR PRECISE STEERING AND TIP CONTROL HYDROPHILIC COATING FOR EXCELLENT LUBRICITY

8 cm POLYMER JACKET FOR SMOOTH LESION CROSSING

3 cm PLATINUM COILED TIP INCREASES SHAPING AND SHAPE RETENTION, INCREASING RADIOPACITY

HYDROPHOBIC PTFE | COATING AIDS SMOOTH |

**DEVICE DELIVERY** 

Tests performed by and data on file at Abbott Vascular.

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

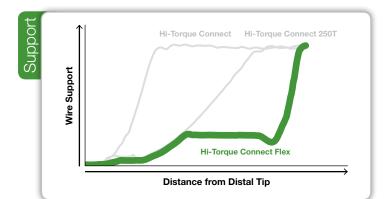
#### Three distinct wires with:

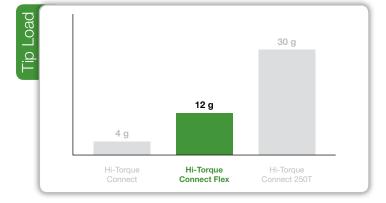
- Different **support** levels to provide options for lesion crossing in straight to tortuous anatomies
- Choice of increasing tip loads and penetration power to maximise crossing in soft to heavily calcified lesions
- Outstanding torque performance and control especially in contralateral approach

### **Hi-Torque Connect Flex**

#### Trackable workhorse wire

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







HIGH-TENSILE STRENGTH STAINLESS STEEL CORE-TO-TIP DESIGN FOR PRECISE STEERING AND TIP CONTROL HYDROPHILIC COATING FOR EXCELLENT LUBRICITY

CM POLYMER JACKET FOR SMOOTH LESION CROSSING

35

3 cm PLATINUM COILED TIP INCREASES SHAPING AND SHAPE RETENTION, INCREASING RADIOPACITY

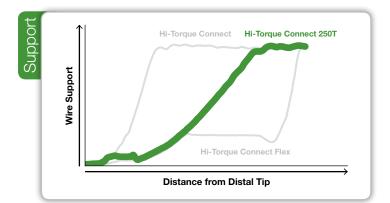
HYDROPHOBIC PTFE COATING AIDS SMOOTH DEVICE DELIVERY

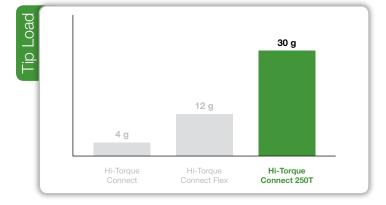
Extended polymer jacket and hydrophilic coating coverage with increased tip load enhances lesion crossing in tortuous vessels

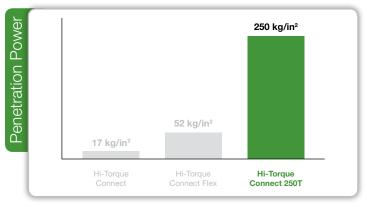
### **Hi-Torque Connect 250T**

### **Specialty CTO wire**

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







HIGH-TENSILE STRENGTH STAINLESS STEEL CORE-TO-TIP DESIGN FOR PRECISE STEERING AND TIP CONTROL 33 cm HYDROPHILIC COATING FOR EXCELLENT LUBRICITY

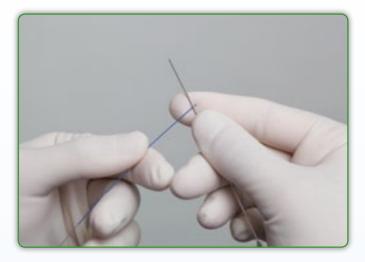
10 cm PALADIUM COILS INCREASE SHAPING AND SHAPE RETENTION, INCREASING RADIOPACITY TAPERED TIP FOR INCREASED PENETRATION POWER

HYDROPHOBIC PTFE COATING AIDS SMOOTH DEVICE DELIVERY

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

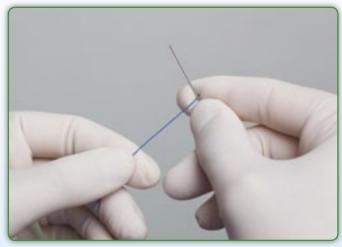
Interventional success in BTK therapy built on 25 years of pioneering guide wire development

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



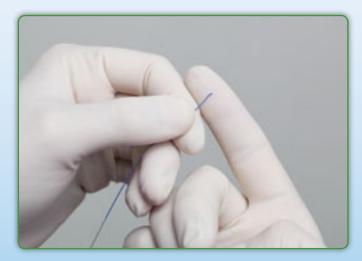
Step 1

Place shaper (or introducer) at distal wire tip



Step 2

Press shaper softly onto wire



Step 3

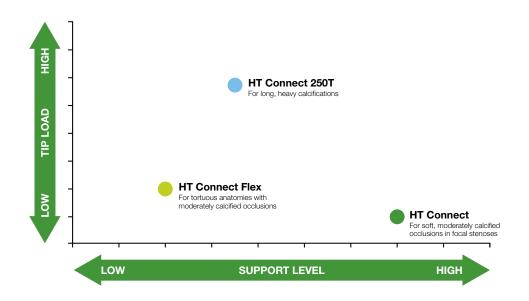
Refined tip angle for primary and/or secondary care

## **Hi-Torque Connect**

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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

### 0.018" Support vs. Tip Load



#### **HT Connect** is a trademark of the Abbott Group of Companies.

#### Contact your local representative for more information

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