

# DxTerity™ TRA

## Diagnostic Catheter



## Technical Specifications & Ordering Information

# TRANSFORMING YOUR TRANSRADIAL EXPERIENCE

### Overview

As today's global leader in guide and aspiration catheter technology, **Medtronic delivers breakthrough performance to more patients worldwide.**

DxTerity™ TRA diagnostic catheters round out our market-leading catheter family, creating a complete portfolio of guide, aspiration and diagnostic catheters that delivers the performance and versatility to take on the most challenging procedures. **Because every tool in the cath lab matters.**

### Market-Leading Technology Innovations

All DxTerity diagnostic catheters harness the same technology and design innovations found in our market-leading guide and aspiration catheters.

**Full-Wall Technology** is a proprietary extrusion process that melts layers together to form a solid shaft. This unique construction process is applied from hub to tip—giving the DxTerity diagnostic catheter performance advantages that push past ordinary expectations: **superior torque and lubricity for precise manipulation and enhanced deliverability.**<sup>1</sup>

***DxTerity™ TRA diagnostic catheters are specifically adapted for radial use,<sup>2</sup> offering four universal radial curve shapes to engage both coronaries without catheter exchange.<sup>3</sup>***



#### TRApeace curve

Relaxed secondary curve allows for easy engagement of the coronary artery ostia. Includes additional tertiary curve for added support.

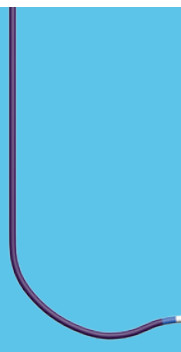
**Sizing: 3.5, 4.0, 4.5**



#### TRAnformer curve

Provides excellent support from the aortic root and offers more reach to engage the coronary artery ostia.

**Sizing: 3.5, 4.0, 4.5**



#### TRActive curve

30-degree soft tip after the primary curve, allowing it to engage the coronary artery ostia.

**Sizing: One size fits all**



#### TRAcker curve

Provides excellent support from the contralateral wall and aortic root leverage.

**Sizing: One size fits all**

<sup>1</sup>Based on bench test data comparing leading competitors. Bench test data may not be indicative of clinical performance.

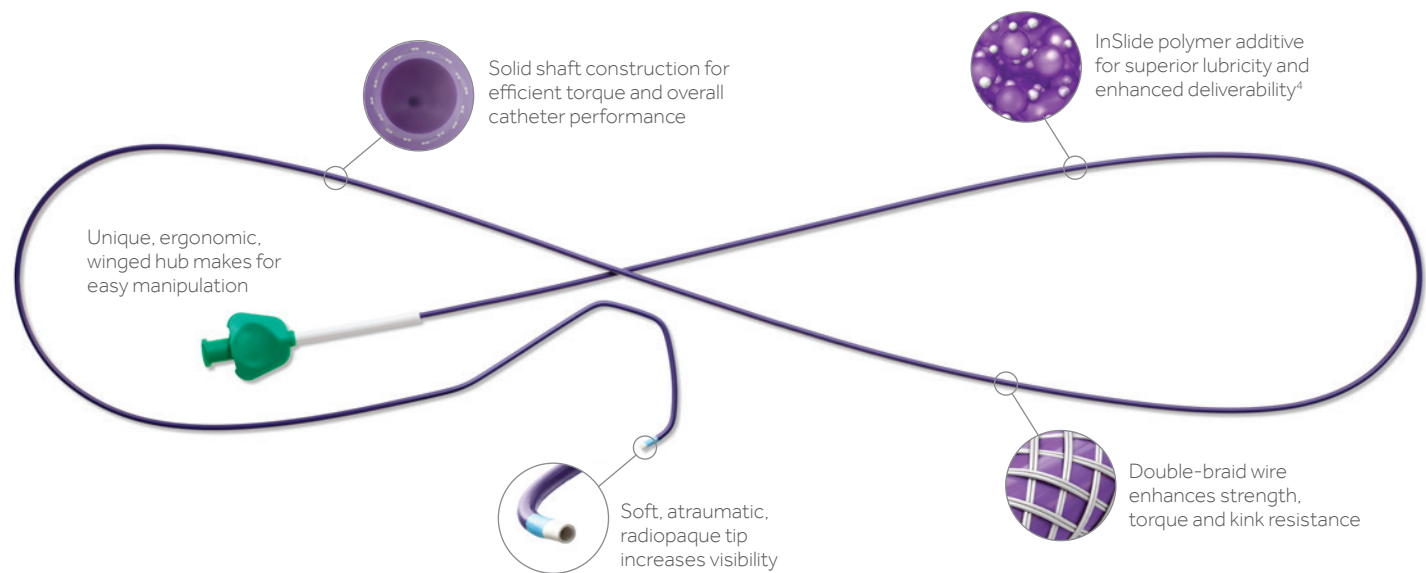
<sup>2</sup>Based on preclinical data on file at Medtronic.

<sup>3</sup>In porcine models. Based on preclinical data on file at Medtronic.

# DxTerity™ TRA

Diagnostic Catheter

## Technical Specifications



Specifications	5 F		6 F	
Catheter O.D. (in.)	0.066"		0.079"	
Lumen I.D. (in.)	0.047"		0.056"	
Braiding	Hub to tip		Hub to tip	
Dye flow rate at: (mL/sec)	600 psi 19	1200 psi 27	600 psi 28	1200 psi 40

## Market-leading technology improves performance where it matters:

- Superior torque and lubricity for precise manipulation and enhanced deliverability<sup>4</sup>
- Optimised for both radial and femoral procedures<sup>5</sup>
- Wide range of shapes and sizes

<sup>4</sup> Based on bench test data comparing leading competitors. Bench test data may not be indicative of clinical performance.

<sup>5</sup> Based on preclinical data on file at Medtronic.

## Transradial 5 F & 6 F Ordering Information

Curve	French Size (F)	Length (cm)	Product Code	Sideholes
<b>TRApease</b>				
TRAP 3.5	5	100	U5TRAP35	0
TRAP 3.5	5	100	U5TRAP35SH	2
TRAP 3.5	5	110	U5TRAP35SHA	2
TRAP 3.5	6	100	U6TRAP35	0
TRAP 3.5	6	100	U6TRAP35SH	2
TRAP 3.5	6	110	U6TRAP35SHA	2
TRAP 4.0	5	100	U5TRAP40	0
TRAP 4.0	5	100	U5TRAP40SH	2
TRAP 4.0	5	110	U5TRAP40SHA	2
TRAP 4.0	6	100	U6TRAP40	0
TRAP 4.0	6	100	U6TRAP40SH	2
TRAP 4.0	6	110	U6TRAP40SHA	2
TRAP 4.5	5	100	U5TRAP45	0
TRAP 4.5	5	100	U5TRAP45SH	2
TRAP 4.5	5	110	U5TRAP45SHA	2
TRAP 4.5	6	100	U6TRAP45	0
TRAP 4.5	6	100	U6TRAP45SH	2
TRAP 4.5	6	110	U6TRAP45SHA	2
<b>TRAnsformer</b>				
TRAN 3.5	5	100	U5TRAN35	0
TRAN 3.5	5	100	U5TRAN35SH	2
TRAN 3.5	5	110	U5TRAN35SHA	2
TRAN 3.5	6	100	U6TRAN35	0
TRAN 3.5	6	100	U6TRAN35SH	2
TRAN 3.5	6	110	U6TRAN35SHA	2
TRAN 4.0	5	100	U5TRAN40	0
TRAN 4.0	5	100	U5TRAN40SH	2
TRAN 4.0	5	110	U5TRAN40SHA	2
TRAN 4.0	6	100	U6TRAN40	0
TRAN 4.0	6	100	U6TRAN40SH	2
TRAN 4.0	6	110	U6TRAN40SHA	2
TRAN 4.5	5	100	U5TRAN45	0
TRAN 4.5	5	100	U5TRAN45SH	2
TRAN 4.5	5	110	U5TRAN45SHA	2
TRAN 4.5	6	100	U6TRAN45	0
TRAN 4.5	6	100	U6TRAN45SH	2
TRAN 4.5	6	110	U6TRAN45SHA	2
<b>TRAcker</b>				
TRACK	5	100	U5TRACK	0
TRACK	5	100	U5TRACKSH	2
TRACK	5	110	U5TRACKSHA	2
TRACK	6	100	U6TRACK	0
TRACK	6	100	U6TRACKSH	2
TRACK	6	110	U6TRACKSHA	2
<b>TRActive</b>				
TRACT	5	100	U5TRACT	0
TRACT	5	100	U5TRACTSH	2
TRACT	5	110	U5TRACTSHA	2
TRACT	6	100	U6TRACT	0
TRACT	6	100	U6TRACTSH	2
TRACT	6	110	U6TRACTSHA	2

### General characteristics:

- 5 catheters per box
- Supplied sterile
- Color-coded hub and packaging
- Maximum guidewire: 5/6 F = 0.038"

### U5TRAP35SHA



## Angio Kits — Radial<sup>6</sup>

Curves	French Size (F)	Product Code	Kits per Box
• TRApease 4.0 SH, 100 cm • Straight Pigtail, 110 cm	5	AKUNIV501	5
• TRApease 4.0 SH, 100 cm • 145 Pigtail, 110 cm	5	AKUNIV502	5
• TRAnsformer 3.5 SH, 100 cm • Straight Pigtail, 110 cm	5	AKUNIV503	5
• TRAnsformer 3.5 SH, 100 cm • 145 Pigtail, 110 cm	5	AKUNIV504	5
• TRApease 4.0 SH, 100 cm • Straight Pigtail, 110 cm	6	AKUNIV601	5
• TRApease 4.0 SH, 100 cm • 145 Pigtail, 110 cm	6	AKUNIV602	5
• TRAnsformer 3.5 SH, 100 cm • Straight Pigtail, 110 cm	6	AKUNIV603	5
• TRAnsformer 3.5 SH, 100 cm • 145 Pigtail, 110 cm	6	AKUNIV604	5

<sup>6</sup> No access kit or angio guidewires are included.