

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.**¹

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



TRapease 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.

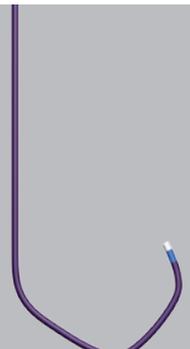
Sizing: 3.5, 4.0, 4.5



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

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

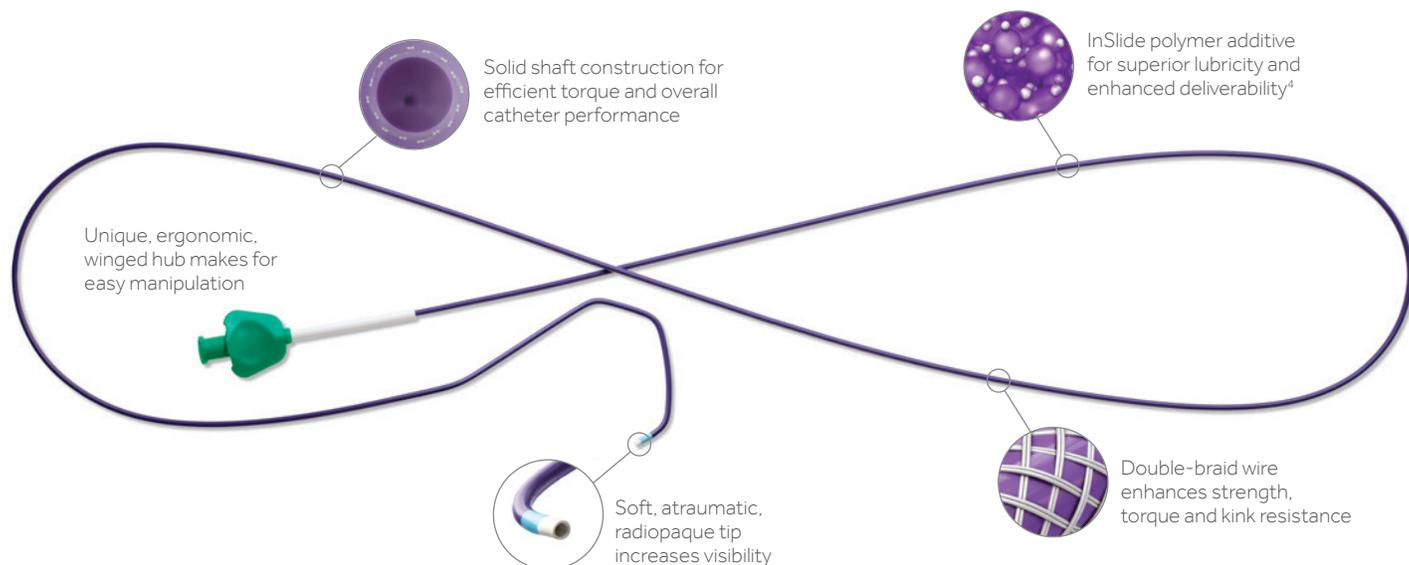
²Based on preclinical data on file at Medtronic.

³In porcine models. Based on preclinical data on file at Medtronic.

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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 deliverability⁴
- Optimised for both radial and femoral procedures⁵
- Wide range of shapes and sizes

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

⁵ Based on preclinical data on file at Medtronic.

Transradial 5 F & 6 F Ordering Information

Curve	French Size (F)	Length (cm)	Product Code	Sideholes
TRapease				
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
TRAnformer				
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
TRAcker				
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
TRActive				
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 — Radial⁶

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
• TRAnformer 3.5 SH, 100 cm • Straight Pigtail, 110 cm	5	AKUNIV503	5
• TRAnformer 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
• TRAnformer 3.5 SH, 100 cm • Straight Pigtail, 110 cm	6	AKUNIV603	5
• TRAnformer 3.5 SH, 100 cm • 145 Pigtail, 110 cm	6	AKUNIV604	5

⁶ No access kit or angio guidewires are included.