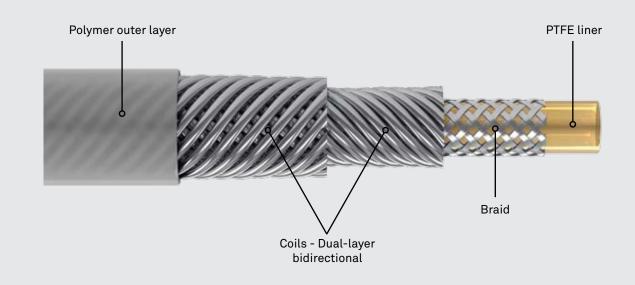


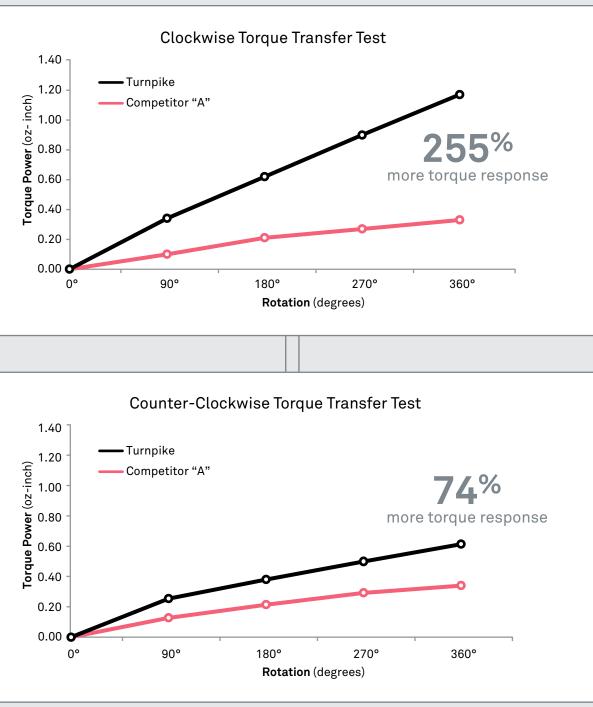


# Multi-Layer Shaft for **Exceptional Delivery**

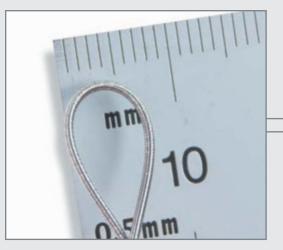
The unique 5-layer composite shaft provides the ultimate combination of flexibility and torque response.



## Shaft Transmits More Torque during 360° Rotation than the Leading Competitor



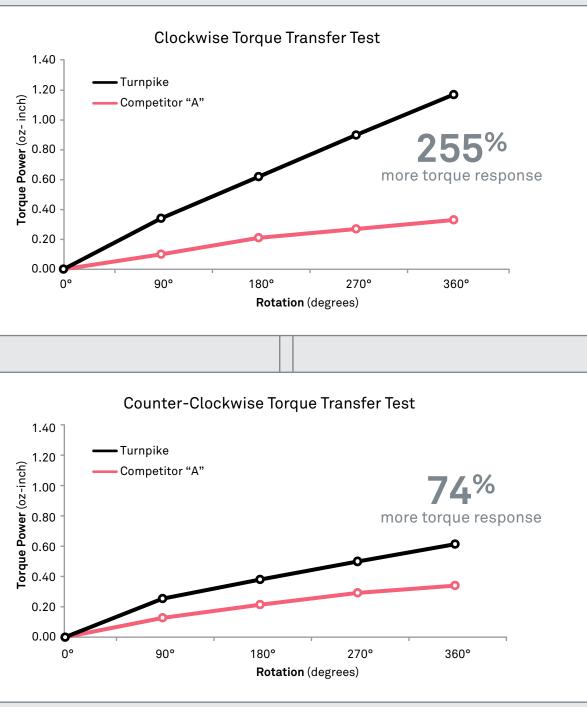
#### Dual-Layer Coil Permits Tight Bend Radius without Kinking



Turnpike & Turnpike Spiral catheters



Turnpike Gold catheter

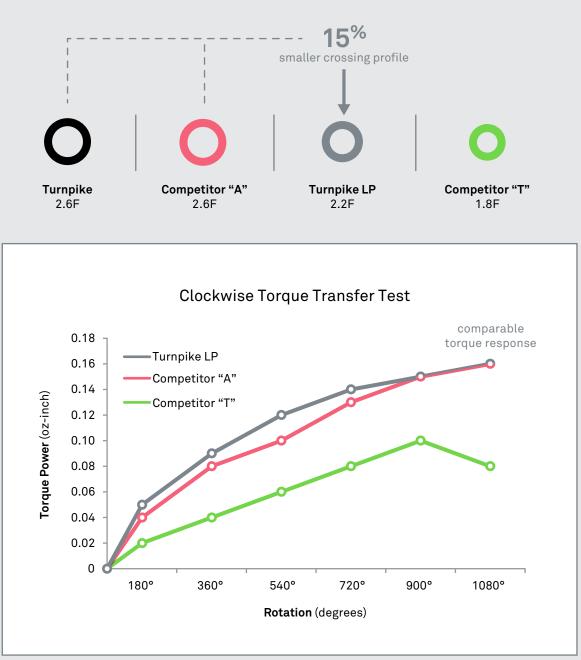


Testing completed by Vascular Solutions, Inc. Data on file.

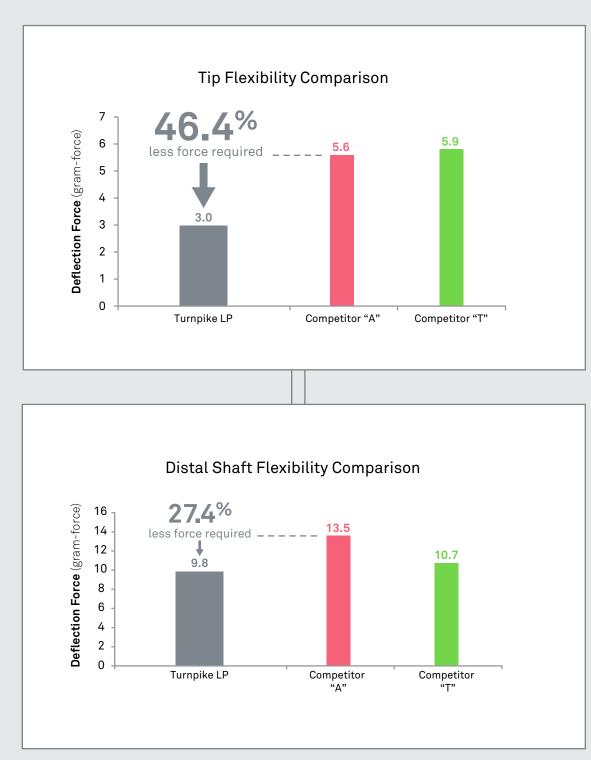


# Low-Profile Version for Advancement through Extreme Tortuosity

The low-profile and flexibility of the Turnpike LP, combined with impressive torque provided by its unique multi-layer shaft, results in excellent trackability.

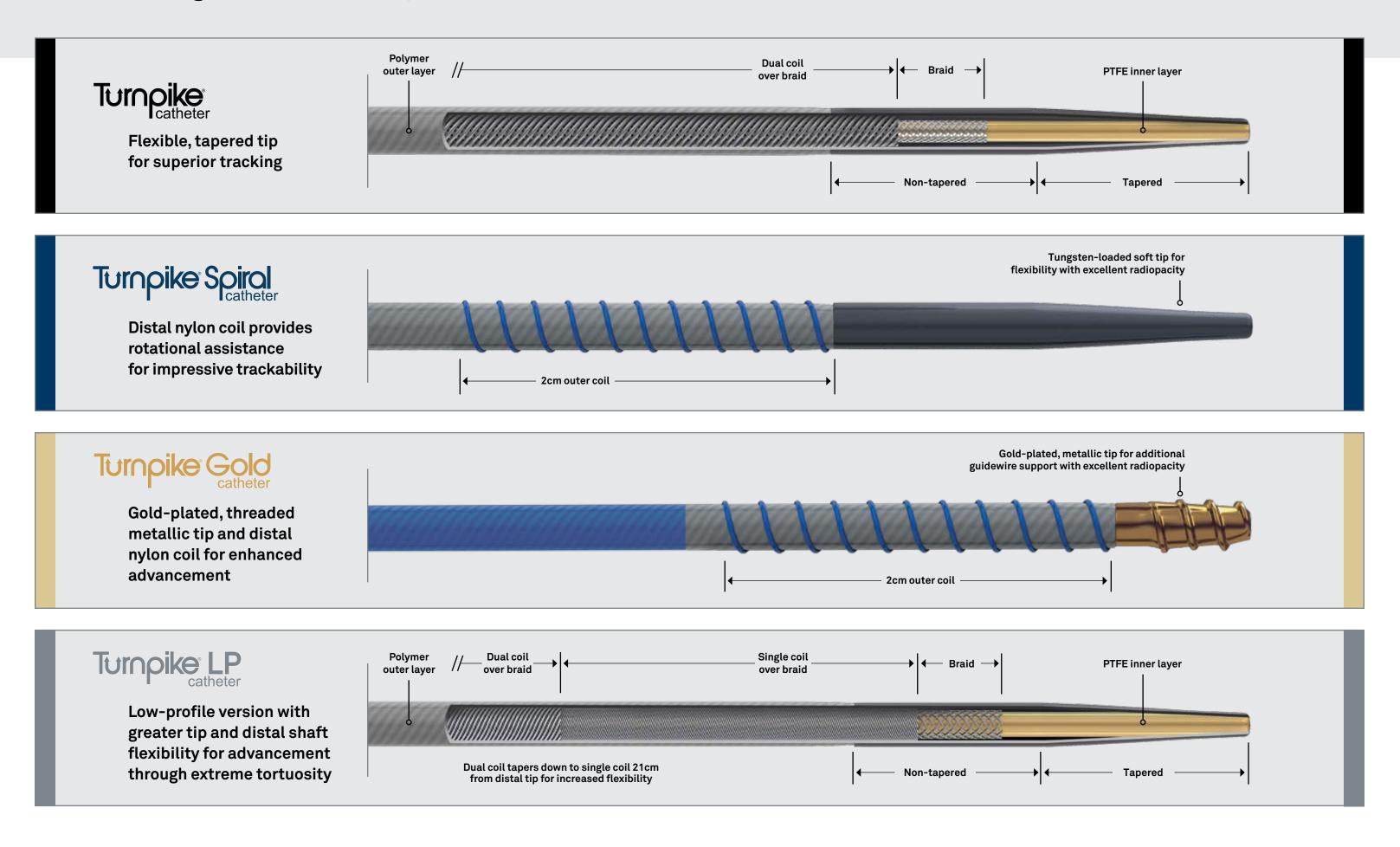


## Designed for Greater Distal Shaft and Tip Flexibility



Testing completed by Vascular Solutions, Inc. Data on file.

# Multiple Designs to Suit a Variety of Clinical Needs



## ORDERING INFORMATION

The Turnpike catheters are intended to be used to access discrete regions of the coronary and/or peripheral vasculature. They may be used to facilitate placement and exchange of guidewires and to subselectively infuse/deliver diagnostic and therapeutic agents. The Turnpike Spiral and Turnpike Gold catheters are contraindicated for use in vessels with an effective diameter smaller than 1mm.

## Turnpike Catheter

	1.02mm (5.1F)						
Model	Version	Working Length	Proximal Shaft O.D. (max.)	Distal Shaft O.D.	Distal Tip O.D.	Compatible Guidewire Diameter	Compatible Guide Catheter Size
5642	Turnpike	135cm	3.1F 1.02mm / 0.040"	2.6F 0.86mm / 0.034"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 1.42mm / 0.056" I.D.
5643	Turnpike	150cm	3.1F 1.02mm / 0.040"	2.6F 0.86mm / 0.034"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 1.42mm / 0.056" I.D.

Packaged in quantities of 1 unit per box.

## Turnpike Spiral Catheter

Model	Version	Working Length	Proximal Shaft O.D. (max.)	Distal Shaft O.D. (over coil)	Distal Tip O.D.	Compatible Guidewire Diameter	Compatible Guide Catheter Size
5640	Turnpike Spiral	135cm	3.1F 1.02mm / 0.040"	3.1F 1.02mm / 0.040"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 1.42mm / 0.056" I.D.
5641	Turnpike Spiral	150cm	3.1F 1.02mm / 0.040"	3.1F 1.02mm / 0.040"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 1.42mm / 0.056" I.D.

1.02mm (3.1F)

Packaged in quantities of 1 unit per box.

### Turnpike Gold Catheter



135cm / 150cm lengths

135cm / 150cm lengths

135cm / 150cm lengths

60cm hydrophilic coating

60cm hydrophilic coating

0.86mm (2.6F) ⊥

1.02mm (3.1F)

2cm outer coi

Model	Version	Working Length	Proximal Shaft O.D. (max.)	Distal Shaft O.D. (over coil)	Distal Tip O.D.	Compatible Guidewire Diameter	Compatible Guide Catheter Size
5621	Turnpike Gold	135cm	3.1F 1.02mm / 0.040"	3.2F 1.07mm / 0.042"	2.1F 0.71mm / 0.028"	≤ 0.014" 0.36mm	≥ 5F ≥ 1.42mm / 0.056" I.D.

Packaged in quantities of 1 unit per box.

### Turnpike LP Catheter

	Turnoike LP	↓  `		0.74mm (2.2F)	
eter	In the second seco	<b>↑</b> 0.97mm (2.9F)	, j	<b>†</b>	-
			Compatible	Compatible Guida	

Model	Version	Working Length	Proximal Shaft O.D.	Distal Shaft O.D.	Distal Tip O.D.	Compatible Guidewire Diameter	Compatible Guide Catheter Size
5638	Turnpike LP	135cm	2.9F 0.97mm / 0.038"	2.2F 0.74mm / 0.029"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 0.056" / 1.42mm l.D.
5639	Turnpike LP	150cm	2.9F 0.97mm / 0.038″	2.2F 0.74mm / 0.029"	1.6F 0.53mm / 0.021"	≤ 0.014" 0.36mm	≥ 5F ≥ 0.056" / 1.42mm I.D.

Packaged in quantities of 1 unit per box.

Please see the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions.

 $\mathsf{CAUTION}:\mathsf{Federal}\ \mathsf{Law}\ (\mathsf{U.S.A.})$  restricts this device to sale by or on the order of a physician.

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See: www.vasc.com/products/patents



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