



	.014		.018				.035			
Distal French Size	1.6 Fr		1.9 Fr				3.5 Fr			
Distal Tip Outside Profile	.021"	.021"	.025"	.025"	.025"	.025"	.045"	.045"	.045"	.045"
Distal Inside Diameter	.017"	.017"	.0215"	.0215"	.0215"	.0215"	.041"	.041"	.041"	.041"
Proximal Inside Diameter	.021"	.021"	.026"	.026"	.026"	.026"	.041"	.041"	.041"	.041"
Distal Outside Diameter (1 cm from tip)	.025"	.025"	.031"	.031"	.031"	.031"	.053"	.053"	.053"	.053"
Proximal French Size	2.9 Fr		2.9 Fr				4.3 Fr			
Proximal Shaft Outside Diameter	.038"	.038"	.038"	.038"	.038"	.038"	.056"	.056"	.056"	.056"
Working Length	135 cm	150 cm	65 cm	90 cm	135 cm	150 cm	65 cm	90 cm	135 cm	150 cm
Guidewire Compatibility	.014"		.018"				.035"			
Lubricous Coating Length (Distal)	70 cm	90 cm	30 cm	40 cm	70 cm	90 cm	30 cm	40 cm	70 cm	90 cm
Injection Pressure (Max)	300 psi		300 psi				300 psi			
Guide Catheter Compatibility	5 Fr		5 Fr				6 Fr			
Sheath Compatibility	4 Fr		4 Fr				5 Fr			

Product	Model Number	Tip Entry OD (Fr/Inch)	Distal OD (Fr/Inch)	Proximal OD (Fr/Inch)	Available Lengths	Shape
.014" ViperCross Support Catheter – straight 135 cm	P1VC-014STR-135	1.6 Fr (.021")	1.9 Fr (.025")	2.9 Fr (.038")	135 cm	Straight
.014" ViperCross Support Catheter – straight 150 cm	P1VC-014STR-150	1.6 Fr (.021")	1.9 Fr (.025")	2.9 Fr (.038")	150 cm	Straight
.018" ViperCross Support Catheter – straight 65 cm	P1VC-018STR-065	1.9 Fr (.025")	2.4 Fr (.031")	2.9 Fr (.038")	65 cm	Straight
.018" ViperCross Support Catheter – straight 90 cm	P1VC-018STR-090	1.9 Fr (.025")	2.4 Fr (.031")	2.9 Fr (.038")	90 cm	Straight
.018" ViperCross Support Catheter – straight 135 cm	P1VC-018STR-135	1.9 Fr (.025")	2.4 Fr (.031")	2.9 Fr (.038")	135 cm	Straight
.018" ViperCross Support Catheter – straight 150 cm	P1VC-018STR-150	1.9 Fr (.025")	2.4 Fr (.031")	2.9 Fr (.038")	150 cm	Straight
.035" ViperCross Support Catheter – straight 65 cm	P1VC-035STR-065	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	65 cm	Straight
.035" ViperCross Support Catheter – straight 90 cm	P1VC-035STR-090	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	90 cm	Straight
.035" ViperCross Support Catheter – straight 135 cm	P1VC-035STR-135	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	135 cm	Straight
.035" ViperCross Support Catheter – straight 150 cm	P1VC-035STR-150	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	150 cm	Straight
.035" ViperCross Support Catheter – angled 65 cm	P1VC-035ANG-065	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	65 cm	Angled
.035" ViperCross Support Catheter – angled 90 cm	P1VC-035ANG-090	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	90 cm	Angled
.035" ViperCross Support Catheter – angled 135 cm	P1VC-035ANG-135	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	135 cm	Angled
.035" ViperCross Support Catheter – angled 150 cm	P1VC-035ANG-150	3.5 Fr (.045")	4.0 Fr (.053")	4.3 Fr (.056")	150 cm	Angled

**Brief Statement:** The ViperCross™ peripheral support catheters are intended to be used in conjunction with steerable guidewires to access discrete regions of the peripheral vasculature. They may be used to facilitate placement and exchange of guidewires and other interventional devices and to sub-selectively infuse/deliver diagnostic and therapeutic agents. **Caution:** Federal law (USA) restricts this device to sale by or on the order of a physician.



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