

# MICROCATHETERS

Company Name	Product Name	Type of Catheter Construction (Braided, Nonbraided, Coiled, Other)	Size (F)			Length (cm)
			Proximal	Middle	Distal	Proximal
Boston Scientific Corporation	Renegade Fiber Braided Microcatheter with Hydro Pass Hydrophilic Coating	Vortec fiber braiding	3	n/a	2.5	130, 150
	Renegade Hi-Flo Microcatheter	Vortec plus braiding fiber and platinum braid	3	n/a	2.8	105, 115, 135, 150
Concentric Medical	Merci Microcatheter 14X and 18L	Braided	3	n/a	2.4	150
Cook Incorporated	MiraFlex	Braided stainless steel, PTFE, PEBAX	2.5	2.5	2.5	100, 110, 135, 150
ev3	Echelon	Braided nitinol, PTFE, PEBAX	2.1 2.4	n/a	1.7 1.9	150
	Rebar 10, 14, 18, 27	Braided nitinol	2.3, 2.4, 2.8	n/a	1.7, 1.9, 2.3, 2.8	110, 130, 145, 153
	Nautica	Braided nitinol	2.8	n/a	2.2	155
	UltraFlow	Braided nitinol	3	n/a	1.5	165
	Marathon	Braided nitinol, coiled stainless steel, PTFE, PEBAX	2.7	n/a	1.3	170
	HyperGlide	Coiled stainless steel, PTFE, PEBAX	2.8	n/a	2.2	150
	HyperForm	Coiled stainless steel, PTFE, PEBAX	2.8	n/a	2.5/3.0	150
Terumo Medical Corporation	Progreat Ω	Tungsten coil	3	n/a	2.8	110, 130
	Progreat	Tungsten coil	2.9	n/a	2.7	110, 130
	Progreat Coaxial Microcatheter System	Tungsten coil	3	n/a	2.8	110, 130
			2.9	n/a	2.7	110, 130
Vascular Solutions, Inc.	Twin-Pass	Dual-lumen (RX and OTW)	3	3	1.9 (tip)	120
	Twin-Pass .023-inch	Dual-lumen (RX and OTW)	3.5	3.5	1.9 (tip)	120
	Skyway RX	Nonbraided	3	n/a	1.9	120
	Skyway OTW	Nonbraided	3	n/a	1.9	120

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			Catheter Endhole Diameter ID (inch)	Recommended Wire Guide Size (inch)	Radiopaque Tip (Yes/No)	Hydrophilic Coating (Yes/No)
Middle	Distal					
			.021	.018 inner diameter	Yes, one model has one marker and the second model has two markers	Yes
			.027	.016-.018	Yes, one marker band	Yes
			.017 (14X) .021 (18L)	Up to .014 (14X) Up to .018 (18L)	Yes, one marker band	Yes
			.021	.018	Yes	Yes
			.017	.014	Yes, two marker bands	Yes
			.015, .017, .021, .027	.012, .014, .018, .021	Yes, two marker bands except for Rebar 27	Yes
			.021	.016	Yes	Yes
		35, 42	.012, .013	.010	Yes	Yes
			.013	.01	Yes, one marker band	Yes
			.01	.01	Yes, two marker bands	Yes
			.01	.01	Yes, two marker bands	Yes
				Up to .021	Yes, platinum	Yes
				Up to .021	No	Yes
				Includes an .021 Glidewire GT fixed to the hub of the Progreat	Yes, platinum	Yes
				Includes an .021 Glidewire GT fixed to the hub of the Progreat	No	Yes
20		1	.017	.014 (RX and OTW)	Yes, two marker bands	Yes
20		n/a	.023	.014 RX, .018 OTW	Yes, single marker at tip	No
20		20	.017	.014	Yes, single marker at tip	Yes
20		20	.017	.014	Yes, one marker band	Yes