ANGIOGRAPHIC CATHETERS: FLUSH

Company Name	Product Name	Type (Braided/ Nonbraided)	Size (F)	Length (cm)	Catheter Endhole (inch)	Radiopaque Tip (Yes/No)	Variety of Selective Shapes
AngioDynamics, Inc.	AngiOptic	Nonbraided	3, 4, 5	45, 55, 65, 90, 100, 110	0.018, 0.025, 0.035, 0.038	Yes	OmniFlush, pigtail, racket, straight, pediatric variety
	Soft-Vu		4, 5, 6	45, 65, 80, 90, 100, 110, 130	0.035, 0.038		
	Mariner Hydrophilic Coated		4, 5	65, 90, 100, 110			OmniFlush, pigtail, straight
Boston Scientific Corporation	Imager II Catheter	Braided	4, 5	65, 90, 100	0.035, 0.038	Yes	Contralateral, pigtail, straight, tennis racquet
Cook Medical	Royal Flush Plus High Flow	Nonbraided	4, 5	50, 65, 70, 90, 100, 110	0.035, 0.038	Yes	Pediatric pigtail, pigtail, Centra-Flo pigtail, angled/multipurpose, pulmonary, Gensini, cerebral, straight
	Beacon Tip Royal Flush Plus High-Flow			70, 90, 100, 110, 120, 125			Pediatric pigtail, pigtail, Centra-Flo pigtail, aortoiliac, oval pigtail, straight, Verrill
	Royal Flush II Nylon Catheter		3, 4, 5, 6, 7	30, 50, 60, 75, 80, 100	0.018, 0.021, 0.035, 0.038	No	Angled/multipurpose, pediatric pigtail, cerebral, coronary, Kirkpatrick, straight
Cordis Corporation	Tempo Flush Catheters	Braided	4, 5	65, 90, 100, 110	0.035	Yes	Straight, pigtail, modified pigtail, universal flush
	Nylex Flush Catheter	Nonbraided		65, 90, 100		No	
	Super Torque Flush Catheters	Braided	4–6	65, 90, 100, 110	0.035, 0.038		Pigtail, straight
	Super Torque MB Flush Catheters	Nonbraided	5	65, 70, 110	0.038		Pigtail
Medtronic, Inc.	SiteSeer	Double-wire braid	4, 5, 6	80, 100, 110, 125	4 F, 0.042; 5 F, 0.045; 6 F, 0.05 (pigtail)	Yes	Wide variety
	Pro-Flo	Single-wire braid	6, 7		6 F, 0.05; 7 F, 0.061		
Merit Medical	Performa/ Softouch/ Impress	Both	4, 5, 6	30, 40, 65, 80, 90, 110, 125	0.035, 0.038	Yes	Pigtail, straight, contralateral (modified hook), ultra bolus (racquet) pediatric

ANGIOGRAPHIC CATHETERS: FLUSH (RADIOPAQUE BANDS)

Company Name	Product Name	Measuring Increments	Size (F)	Length (cm)	Catheter Endhole (inch)	Radiopaque Tip (Yes/No)	Variety of Selective Shapes
AngioDynamics, Inc.	Accu-Vu Sizing Catheter	1, 2, 5, 28 mm	4, 5	70, 90, 100	0.035, 0.038	Yes	Wide variety of Omniflush, pigtail, straight
Cook Medical	Aurous Centimeter Sizing	1 cm	5	70, 100	0.035	Yes	Pigtail, straight, Verrill
	White Sizing	2 cm		65, 70, 100			Pigtail, straight, Centra-Flo pigtail, Verrill
	Cava Sizing	28 mm		70, 90			Pigtail, Verrill
Merit Medical	Performa, Softouch	1, 2, 28 mm	4, 5	65, 80, 90, 100	0.035	Yes	Pigtail, straight, ultra bolus, modified hook
	Pediatric	1 cm	4	65, 80			Pigtail
Vascular Solutions, Inc.	Trespass Angiographic Catheter	Nonbraided	5	65	0.035	12 radiopaque marker bands for vessel sizing	Straight catheter with angled tip for a directional, marker, and vessel sizing catheter in one unique design
				65, 100		13 radiopaque marker bands for vessel sizing	

ANGIOGRAPHIC CATHETERS: SELECTIVE (NONHYDROPHILIC COATED)

Company Name	Product Name	Type (Braided/ Nonbraided)	Size (F)	Length (cm)	Catheter Endhole (inch)	Enhanced Radiopaque Tip (Yes/No)	Variety of Selective Shapes
AngioDynamics, Inc.	Soft-Vu	Braided, nonbraided	4, 5, 6	25, 40, 45, 65, 80, 90, 100, 110, 130, 140	0.035, 0.038	Yes	Wide variety of cerebral, visceral, and multipurpose available; also a comprehensive customs/specials program
Boston Scientific Corporation	Imager II Catheter	Braided	4, 5	40, 65, 100	0.035, 0.038	Yes	Wide variety of cerebral and visceral shapes as well as flush
Cook Medical	Beacon Tip Torcon NB Advantage	Braided	4, 5, 6	40, 65, 80, 90, 100, 125	0.035, 0.038	Yes	Cerebral, angled, multipurpose, visceral
	Torcon NBAdvantage		4.1, 5, 6, 7, 8	40, 65, 80, 100, 110			Cerebral, angled/multipurpose, visceral, Judkins, Amplatz, pulmonary, pediatric pigtail, pigtail, angled pigtail, coronary, Gensini
	TFE/Low-Friction	Nonbraided	3, 5, 6.3, 7, 8	45, 60, 70, 80, 100, 120		No	Visceral
	Polyethylene		2, 3, 4.1, 5, 6.7, 7.1, 8.3	20, 30, 50, 65, 70, 100	0.018, 0.025, 0.035, 0.038		Straight, pediatric pigtail, pigtail, cerebral, multipurpose, visceral
	Hi-Flo Silver	Braided	65, 70, 80, 100	65, 100	0.035, 0.038		Cerebral, straight, multipurpose, visceral

ANGIOGRAPHIC CATHETERS: SELECTIVE (NONHYDROPHILIC COATED) (CONTINUED)

Company Name	Product Name	Type (Braided/ Nonbraided)	Size (F)	Length (cm)	Catheter Endhole (inch)	Enhanced Radiopaque Tip (Yes/No)	Variety of Selective Shapes
Cordis Corporation	Tempo Angiographic Catheter (cerebral)	Braided	4, 5	40, 65, 100, 125	0.038	Yes	Select offering
	Super Torque Selective Catheter (cerebral)		4–6	80, 100	0.035, 0.038	No	
	Tempo Angiographic Catheter (visceral)		4, 5	65, 80, 100	0.038	Yes	
	Super Torque Selective Catheter (visceral)		4–6	65, 80	0.035, 0.038	No	
	Tempo Angiographic Catheter (multipurpose)		4, 5	65, 80, 100, 125	0.038	Yes	
	Super Torque Selective Catheter (multipurpose)		4–6	80, 100, 125	0.035, 0.038	No	
Medtronic, Inc.	SiteSeer	Double-wire braid	4, 5, 6	80, 100, 110, 125	4 F, 0.042; 5 F, 0.045; 6 F, 0.055	Yes	Wide variety
	Pro-Flo	Single-wire braid	6, 7		6 F, 0.05; 7 F, 0.061		
Merit Medical	Performa/Softouch/ Impress	Both	4, 5, 6	30, 40, 65, 80, 90, 110, 125	0.035, 0.038	Yes	Wide variety
Vascular Solutions, Inc.	Langston Dual Lumen Catheters	Braided	6, 7, 8	100, 110, 125	N/A	Radiopaque marker band located 1 cm distal to outer lumen sideholes	145° pigtail, multipurpose, and straight selective, all with inner and outer lumen sideholes
	InnerChange Micro-Introducer Catheter	Nonbraided	5	50	0.038	Yes	Pigtail, cobra, modified hook

ANGIOGRAPHIC CATHETERS: SELECTIVE (HYDROPHILIC COATED)

Company Name	Product Name	Type (Braided/ Nonbraided)	Size (F)	Length (cm)	Catheter Endhole (inch)	Radiopaque Tip (Yes/No)	Variety of Selective Shapes
AngioDynamics, Inc.	Mariner	Braided and nonbraided	4, 5	40, 65, 80, 90, 100, 110, 130, 150	0.035, 0.038	Yes	Wide variety of flush, cerebral, visceral and multipurpose available, also a comprehensive customs/specials program
Cook Medical	Slip-Cath Beacon Tip	Braided	4, 5	40, 65, 80, 90, 100, 125, 150	0.038	Yes	Cerebral, multipurpose, straight
	Shuttle Compatible Slip-Cath Beacon Tip		4.5 (4-F sheath compatible), 5.5 (5-F sheath compatible), 6.5 (6-F sheath compatible)	125, 135	0.035		Angled, multipurpose, cerebral
Cordis Corporation	Tempo Aqua Hydrophilic-Coated Diagnostic Catheter (cerebral)	Braided	4–5	65, 90, 100, 125	0.038	Yes	Select offering
	Tempo Aqua Hydrophilic-Coated Diagnostic Catheter (visceral)			65, 80			
	Tempo Aqua Hydrophilic-Coated Diagnostic Catheter (multipurpose)			65, 100			
	Tempo Aqua Hydrophilic-Coated Diagnostic Catheter (straight)			65, 90, 100, 125			
Terumo Interventional Systems	Glidecath Hydrophilic-Coated Catheters	Braided	4, 5	65, 100, 120	0.038 guidewire compatible	Yes	Wide variety
	Glidecath XP Hydrophilic-Coated Catheters		5	65, 100			
Vascular Solutions, Inc.	GrebSet Micro-Introducer Kit	Braided	5	30	0.038 guidewire compatible	Yes	Angled tip