

Product Structure and Model Specifications Guiding Catheter

File No.: JMIC-GC-Models01

Version: A/0

Date: 2023-07-06








Editor:






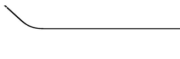






Reviewer:











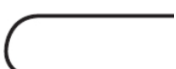
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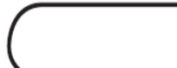









1. Models & Variants Table


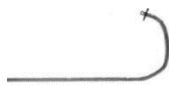
Models / Variants	O.D (mm)	I.D (mm)	Length (cm)	Compatible Guidewire	Tip Shape	Tip View
GCHS105100	5F/1.73	1.47	100	0.038"	Hockey Stick1	
GCHS106100	6F/2.10	1.78	100	0.038"		
GCHS107100	7F/2.35	2.04	100	0.038"		
GCHS108100	8F/2.67	2.24	100	0.038"		
GCHS205100	5F/1.73	1.47	100	0.038"	Hockey Stick2	
GCHS206100	6F/2.10	1.78	100	0.038"		
GCHS207100	7F/2.35	2.04	100	0.038"		
GCHS208100	8F/2.67	2.24	100	0.038"		
GCRDC05065	5F/1.73	1.47	65	0.038"	Renal Curve	
GCRDC06065	6F/2.10	1.78	65	0.038"		
GCRDC07065	7F/2.35	2.04	65	0.038"		
GCRDC08065	8F/2.67	2.24	65	0.038"		
GCRDC15065	5F/1.73	1.47	65	0.038"	Renal Curve1	
GCRDC16065	6F/2.10	1.78	65	0.038"		
GCRDC17065	7F/2.35	2.04	65	0.038"		
GCRDC18065	8F/2.67	2.24	65	0.038"		
GCJL305100	5F/1.73	1.47	100	0.038"	JL3.0	
GCJL306100	6F/2.10	1.78	100	0.038"		
GCJL307100	7F/2.35	2.04	100	0.038"		
GCJL308100	8F/2.67	2.24	100	0.038"		
GCJL355100	5F/1.73	1.47	100	0.038"	JL3.5	
GCJL356100	6F/2.10	1.78	100	0.038"		
GCJL357100	7F/2.35	2.04	100	0.038"		
GCJL358100	8F/2.67	2.24	100	0.038"		
GCJL405100	5F/1.73	1.47	100	0.038"	JL4.0	
GCJL406100	6F/2.10	1.78	100	0.038"		
GCJL407100	7F/2.35	2.04	100	0.038"		
GCJL408100	8F/2.67	2.24	100	0.038"		
GCJL455100	5F/1.73	1.47	100	0.038"	JL4.5	
GCJL456100	6F/2.10	1.78	100	0.038"		
GCJL457100	7F/2.35	2.04	100	0.038"		
GCJL458100	8F/2.67	2.24	100	0.038"		
GCJL505100	5F/1.73	1.47	100	0.038"	JL5.0	
GCJL506100	6F/2.10	1.78	100	0.038"		
GCJL507100	7F/2.35	2.04	100	0.038"		
GCJL508100	8F/2.67	2.24	100	0.038"		
GCJL605100	5F/1.73	1.47	100	0.038"	JL6.0	
GCJL606100	6F/2.10	1.78	100	0.038"		
GCJL607100	7F/2.35	2.04	100	0.038"		
GCJL608100	8F/2.67	2.24	100	0.038"		
GCCOB15065	5F/1.73	1.47	65	0.038"	Cobra1	
GCCOB15100	5F/1.73	1.47	100	0.038"		
GCCOB16065	6F/2.10	1.78	65	0.038"		

GCCOB16100	6F/2.10	1.78	100	0.038"	Cobra2	
GCCOB17065	7F/2.35	2.04	65	0.038"		
GCCOB17100	7F/2.35	2.04	100	0.038"		
GCCOB18065	8F/2.67	2.24	65	0.038"		
GCCOB18100	8F/2.67	2.24	100	0.038"		
GCCOB15065	5F/1.73	1.47	65	0.038"		
GCCOB15100	5F/1.73	1.47	100	0.038"		
GCCOB16065	6F/2.10	1.78	65	0.038"		
GCCOB16100	6F/2.10	1.78	100	0.038"		
GCCOB17065	7F/2.35	2.04	65	0.038"		
GCCOB17100	7F/2.35	2.04	100	0.038"		
GCCOB18065	8F/2.67	2.24	65	0.038"		
GCCOB18100	8F/2.67	2.24	100	0.038"		
GCJCU15065	5F/1.73	1.47	65	0.038"		
GCJCU16065	6F/2.10	1.78	65	0.038"		
GCJCU17065	7F/2.35	2.04	65	0.038"		
GCJCU18065	8F/2.67	2.24	65	0.038"		
GCJR355100	5F/1.73	1.47	100	0.038"	Judkins Right3.5	
GCJR356100	6F/2.10	1.78	100	0.038"		
GCJR357100	7F/2.35	2.04	100	0.038"		
GCJR358100	8F/2.67	2.24	100	0.038"		
GCJR405100	5F/1.73	1.47	100	0.038"	Judkins Right4.0	
GCJR406100	6F/2.10	1.78	100	0.038"		
GCJR407100	7F/2.35	2.04	100	0.038"		
GCJR408100	8F/2.67	2.24	100	0.038"		
GCJR455100	5F/1.73	1.47	100	0.038"	Judkins Right4.5	
GCJR456100	6F/2.10	1.78	100	0.038"		
GCJR457100	7F/2.35	2.04	100	0.038"		
GCJR458100	8F/2.67	2.24	100	0.038"		
GCJR505100	5F/1.73	1.47	100	0.038"	Judkins Right5.0	
GCJR506100	6F/2.10	1.78	100	0.038"		
GCJR507100	7F/2.35	2.04	100	0.038"		
GCJR508100	8F/2.67	2.24	100	0.038"		
GCMAPA15100	5F/1.73	1.47	100	0.038"	Multipur pose-A1	
GCMAPA15065	5F/1.73	1.47	65	0.038"		
GCMAPA16100	6F/2.10	1.78	100	0.038"		
GCMAPA16065	6F/2.10	1.78	65	0.038"		
GCMAPA17100	7F/2.35	2.04	100	0.038"		
GCMAPA17065	7F/2.35	2.04	65	0.038"		
GCMAPA18100	8F/2.67	2.24	100	0.038"		
GCMAPA18065	8F/2.67	2.24	65	0.038"		
GCMAPA25100	5F/1.73	1.47	100	0.038"	Multipur pose-A2	
GCMAPA25065	5F/1.73	1.47	65	0.038"		
GCMAPA26100	6F/2.10	1.78	100	0.038"		
GCMAPA26065	6F/2.10	1.78	65	0.038"		
GCMAPA27100	7F/2.35	2.04	100	0.038"		
GCMAPA27065	7F/2.35	2.04	65	0.038"		

GCMPA28100	8F/2.67	2.24	100	0.038"		
GCMPA28065	8F/2.67	2.24	65	0.038"		
GCAL105100	5F/1.73	1.47	100	0.038"	Amplatz Left1	
GCAL106100	6F/2.10	1.78	100	0.038"		
GCAL107100	7F/2.35	2.04	100	0.038"		
GCAL108100	8F/2.67	2.24	100	0.038"		
GCAL205100	5F/1.73	1.47	100	0.038"	Amplatz Left2	
GCAL206100	6F/2.10	1.78	100	0.038"		
GCAL207100	7F/2.35	2.04	100	0.038"		
GCAL208100	8F/2.67	2.24	100	0.038"		
GCAL305100	5F/1.73	1.47	100	0.038"	Amplatz Left3	
GCAL306100	6F/2.10	1.78	100	0.038"		
GCAL307100	7F/2.35	2.04	100	0.038"		
GCAL308100	8F/2.67	2.24	100	0.038"		
GCRES15065	5F/1.73	1.47	65	0.038"	RE-S	
GCRES16065	6F/2.10	1.78	65	0.038"		
GCRES17065	7F/2.35	2.04	65	0.038"		
GCRES18065	8F/2.67	2.24	65	0.038"		
GCRESS5065	5F/1.73	1.47	65	0.038"	RE-SS	
GCRESS6065	6F/2.10	1.78	65	0.038"		
GCRESS7065	7F/2.35	2.04	65	0.038"		
GCRESS8065	8F/2.67	2.24	65	0.038"		
GCSON15100	5F/1.73	1.47	100	0.038"	Son1	
GCSON16100	6F/2.10	1.78	100	0.038"		
GCSON17100	7F/2.35	2.04	100	0.038"		
GCSON18100	8F/2.67	2.24	100	0.038"		
GCXB205100	5F/1.73	1.47	100	0.038"	EBU2.0	
GCXB206100	6F/2.10	1.78	100	0.038"		
GCXB207100	7F/2.35	2.04	100	0.038"		
GCXB208100	8F/2.67	2.24	100	0.038"		
GCXB305100	5F/1.73	1.47	100	0.038"	EBU3.0	
GCXB306100	6F/2.10	1.78	100	0.038"		
GCXB307100	7F/2.35	2.04	100	0.038"		
GCXB308100	8F/2.67	2.24	100	0.038"		
GCXB355100	5F/1.73	1.47	100	0.038"	EBU3.5	
GCXB356100	6F/2.10	1.78	100	0.038"		
GCXB357100	7F/2.35	2.04	100	0.038"		
GCXB358100	8F/2.67	2.24	100	0.038"		
GCXB405100	5F/1.73	1.47	100	0.038"	EBU4.0	
GCXB406100	6F/2.10	1.78	100	0.038"		
GCXB407100	7F/2.35	2.04	100	0.038"		
GCXB408100	8F/2.67	2.24	100	0.038"		
GCXB455100	5F/1.73	1.47	100	0.038"	EBU4.5	
GCXB456100	6F/2.10	1.78	100	0.038"		
GCXB457100	7F/2.35	2.04	100	0.038"		
GCXB458100	8F/2.67	2.24	100	0.038"		
GCXB505100	5F/1.73	1.47	100	0.038"	EBU5.0	

GCXB506100	6F/2.10	1.78	100	0.038"		
GCXB507100	7F/2.35	2.04	100	0.038"		
GCXB508100	8F/2.67	2.24	100	0.038"		
GCSTRA5100	5F/1.73	1.47	100	0.038"		
GCSTRA6100	6F/2.10	1.78	100	0.038"	Straight	
GCSTRA7100	7F/2.35	2.04	100	0.038"		
GCSTRA8100	8F/2.67	2.24	100	0.038"		
GCLIMA5100	5F/1.73	1.47	100	0.038"		
GCLIMA6100	6F/2.10	1.78	100	0.038"	LIMA	
GCLIMA7100	7F/2.35	2.04	100	0.038"		
GCLIMA8100	8F/2.67	2.24	100	0.038"		
GCIM105100	5F/1.73	1.47	100	0.038"		
GCIM106100	6F/2.10	1.78	100	0.038"	Internal Mammar y	
GCIM107100	7F/2.35	2.04	100	0.038"		
GCIM108100	8F/2.67	2.24	100	0.038"		
GCVER15100	5F/1.73	1.47	100	0.038"		
GCVER16100	6F/2.10	1.78	100	0.038"	Vertebral	
GCVER17100	7F/2.35	2.04	100	0.038"		
GCVER18100	8F/2.67	2.24	100	0.038"		
GCAR105100	5F/1.73	1.47	100	0.038"		
GCAR106100	6F/2.10	1.78	100	0.038"	Amplatz Right1	
GCAR107100	7F/2.35	2.04	100	0.038"		
GCAR108100	8F/2.67	2.24	100	0.038"		
GCAR205100	5F/1.73	1.47	100	0.038"	Amplatz Right2	
GCAR206100	6F/2.10	1.78	100	0.038"		
GCAR207100	7F/2.35	2.04	100	0.038"		
GCAR208100	8F/2.67	2.24	100	0.038"	Amplatz Right3	
GCAR305100	5F/1.73	1.47	100	0.038"		
GCAR306100	6F/2.10	1.78	100	0.038"		
GCAR307100	7F/2.35	2.04	100	0.038"		
GCAR308100	8F/2.67	2.24	100	0.038"	CROSSO VER1	
GCCRO15065	5F/1.73	1.47	100	0.038"		
GCCRO16065	6F/2.10	1.78	100	0.038"		
GCCRO17065	7F/2.35	2.04	100	0.038"		
GCCRO18065	8F/2.67	2.24	100	0.038"	CROSSO VER2	
GCCRO25065	5F/1.73	1.47	100	0.038"		
GCCRO26065	6F/2.10	1.78	100	0.038"		
GCCRO27065	7F/2.35	2.04	100	0.038"		
GCCRO28065	8F/2.67	2.24	100	0.038"	Multi-Ao rtic 3.0	
GCMA305100	5F/1.73	1.47	100	0.038"		
GCMA306100	6F/2.10	1.78	100	0.038"		
GCMA307100	7F/2.35	2.04	100	0.038"		
GCMA308100	8F/2.67	2.24	100	0.038"	Multi-Ao rtic 3.5	
GCMA355100	5F/1.73	1.47	100	0.038"		
GCMA356100	6F/2.10	1.78	100	0.038"		
GCMA357100	7F/2.35	2.04	100	0.038"		
GCMA358100	8F/2.67	2.24	100	0.038"		

GCMA405100	5F/1.73	1.47	100	0.038"	Multi-Ao rtic 4.0	
GCMA406100	6F/2.10	1.78	100	0.038"		
GCMA407100	7F/2.35	2.04	100	0.038"		
GCMA408100	8F/2.67	2.24	100	0.038"		
GCMA455100	5F/1.73	1.47	100	0.038"	Multi-Ao rtic 4.5	
GCMA456100	6F/2.10	1.78	100	0.038"		
GCMA457100	7F/2.35	2.04	100	0.038"		
GCMA458100	8F/2.67	2.24	100	0.038"		
GCMA505100	5F/1.73	1.47	100	0.038"	Multi-Ao rtic 5.0	
GCMA506100	6F/2.10	1.78	100	0.038"		
GCMA507100	7F/2.35	2.04	100	0.038"		
GCMA508100	8F/2.67	2.24	100	0.038"		
GCCH055100	5F/1.73	1.47	100	0.038"	Champ0. 5	
GCCH056100	6F/2.10	1.78	100	0.038"		
GCCH057100	7F/2.35	2.04	100	0.038"		
GCCH058100	8F/2.67	2.24	100	0.038"		
GCCH105100	5F/1.73	1.47	100	0.038"	Champ1. 0	
GCCH106100	6F/2.10	1.78	100	0.038"		
GCCH107100	7F/2.35	2.04	100	0.038"		
GCCH108100	8F/2.67	2.24	100	0.038"		
GCCH205100	5F/1.73	1.47	100	0.038"	Champ2. 0	
GCCH206100	6F/2.10	1.78	100	0.038"		
GCCH207100	7F/2.35	2.04	100	0.038"		
GCCH208100	8F/2.67	2.24	100	0.038"		
GCCH255100	5F/1.73	1.47	100	0.038"	Champ2. 5	
GCCH256100	6F/2.10	1.78	100	0.038"		
GCCH257100	7F/2.35	2.04	100	0.038"		
GCCH258100	8F/2.67	2.24	100	0.038"		
GCCH305100	5F/1.73	1.47	100	0.038"	Champ3. 0	
GCCH306100	6F/2.10	1.78	100	0.038"		
GCCH307100	7F/2.35	2.04	100	0.038"		
GCCH308100	8F/2.67	2.24	100	0.038"		
GCCH355100	5F/1.73	1.47	100	0.038"	Champ3. 5	
GCCH356100	6F/2.10	1.78	100	0.038"		
GCCH357100	7F/2.35	2.04	100	0.038"		
GCCH358100	8F/2.67	2.24	100	0.038"		
GCCH405100	5F/1.73	1.47	100	0.038"	Champ4. 0	
GCCH406100	6F/2.10	1.78	100	0.038"		
GCCH407100	7F/2.35	2.04	100	0.038"		
GCCH408100	8F/2.67	2.24	100	0.038"		
GCERDL5100	5F/1.73	1.47	100	0.038"	ERDL	
GCERDL6100	6F/2.10	1.78	100	0.038"		
GCERDL7100	7F/2.35	2.04	100	0.038"		
GCERDL8100	8F/2.67	2.24	100	0.038"		
GCERDR5100	5F/1.73	1.47	100	0.038"	ERDR	
GCERDR6100	6F/2.10	1.78	100	0.038"		
GCERDR7100	7F/2.35	2.04	100	0.038"		

GCERDR8100	8F/2.67	2.24	100	0.038"		
GCPAPA5100	5F/1.73	1.47	100	0.038"	PAPA	
GCPAPA6100	6F/2.10	1.78	100	0.038"		
GCPAPA7100	7F/2.35	2.04	100	0.038"		
GCPAPA8100	8F/2.67	2.24	100	0.038"		
GCPAP15100	5F/1.73	1.47	100	0.038"	PAPA1	
GCPAP16100	6F/2.10	1.78	100	0.038"		
GCPAP17100	7F/2.35	2.04	100	0.038"		
GCPAP18100	8F/2.67	2.24	100	0.038"		

2. Product Composition

2.1 Product Composition

Guiding Catheter consists of Catheter Hub, Strain Reinforcement, Shaft (Inner Layer, Barid, Main Segment, Transition Segment, Marking Segment), as Figure 1-1 presents.

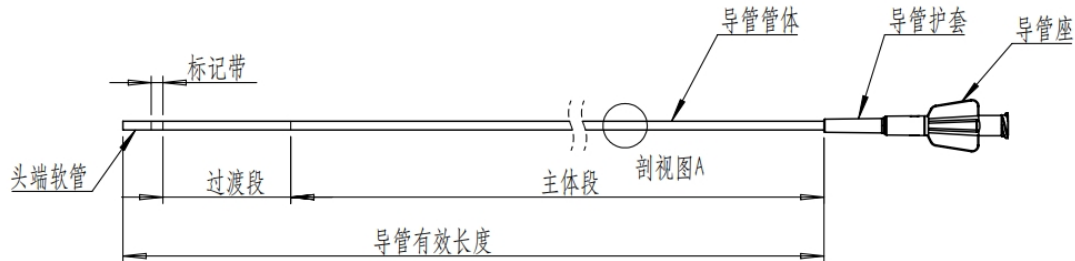


Figure 2-1 Product Structure

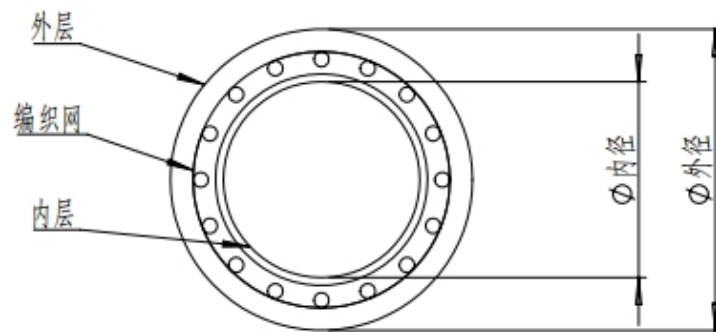


Figure2-2 Cross-sectional view of the Shaft (Sectional View A)

2.2 Guiding Catheter Product Composition

Component Name		Raw Material
Catheter Hub		PA12 Polyamide 12 (TR90)
Strain Reinforcement		Thermoplastic PolyurethaneTPU (58277)
Shaft	Inner Surface	PTFE
	Braid	SUS304 Stainless Steel
	Transition Segment	Pebax5533 + 50% BaSO ₄
	Main Segment	Pebax5533 + 30% BaSO ₄
	Marking Segment	ME62 + 80% Tungsten
Catheter Tip		TPU2363-80A + 50% BaSO ₄

