Product Structure and Model Specifications

Angiography Catheter

File No.: JMIC-AGC-Models01

Version: A/0

Date: 2023-07-06

Editor:

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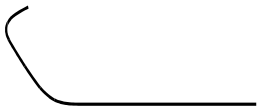
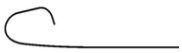
Approval: _____

Revision History

Version	Changed Contents	Date
A/0	Initial Release	2023-07-06

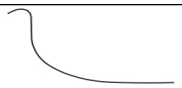
1.产品型号规格表 Models & Variants Table

No.	Model & Variants	O.D. (mm)	I.D. (mm)	Effective Length (cm)	Recommend Guidewire	Tip Shape	Tip Figure
1	ACRENA4100	4F/1.4	1.03	100	0.038”	Renal	
2	ACRENA5100	5F/1.7	1.15	100	0.038”		
3	ACRENA6100	6F/2.0	1.35	100	0.038”		
4	ACCOB14065	4F/1.4	1.03	65	0.038”	Cobra1	
5	ACCOB14080	4F/1.4	1.03	80	0.038”		
6	ACCOB14100	4F/1.4	1.03	100	0.038”		
7	ACCOB15065	5F/1.7	1.15	65	0.038”		
8	ACCOB15080	5F/1.7	1.15	80	0.038”		
9	ACCOB15100	5F/1.7	1.15	100	0.038”		
10	ACCOB16065	6F/2.0	1.35	65	0.038”		
11	ACCOB16080	6F/2.0	1.35	80	0.038”		
12	ACCOB16100	6F/2.0	1.35	100	0.038”		
13	ACCOB24065	4F/1.4	1.03	65	0.038”	Cobra2	
14	ACCOB24080	4F/1.4	1.03	80	0.038”		
15	ACCOB24100	4F/1.4	1.03	100	0.038”		
16	ACCOB25065	5F/1.7	1.15	65	0.038”		
17	ACCOB25080	5F/1.7	1.15	80	0.038”		
18	ACCOB25100	5F/1.7	1.15	100	0.038”		
19	ACCOB26065	6F/2.0	1.35	65	0.038”		
20	ACCOB26080	6F/2.0	1.35	80	0.038”		
21	ACCOB26100	6F/2.0	1.35	100	0.038”		
22	ACCOB34080	4F/1.4	1.03	80	0.038”	Cobra3	
23	ACCOB34100	4F/1.4	1.03	100	0.038”		
24	ACCOB35080	5F/1.7	1.15	80	0.038”		
25	ACCOB35100	5F/1.7	1.15	100	0.038”		
26	ACCOB36080	6F/2.0	1.35	80	0.038”		
27	ACCOB36100	6F/2.0	1.35	100	0.038”		
28	ACSHH14080	4F/1.4	1.03	80	0.038”	Shepherd Hook	
29	ACSHH15080	5F/1.7	1.15	80	0.038”		
30	ACSHH15100	5F/1.7	1.15	100	0.038”		
31	ACSHH16080	6F/2.0	1.35	80	0.038”		
32	ACSHH16100	6F/2.0	1.35	100	0.038”		
33	ACTIG14100	4F/1.4	1.03	100	0.038”	TIG	
34	ACTIG15100	5F/1.7	1.15	100	0.038”		
35	ACTIG16100	6F/2.0	1.35	100	0.038”		
36	ACJCU14080	4F/1.4	1.03	80	0.038”	J Curve	
37	ACJCU14100	4F/1.4	1.03	100	0.038”		

38	ACJCU15080	5F/1.7	1.15	80	0.038”		
39	ACJCU15100	5F/1.7	1.15	100	0.038”		
40	ACJCU16080	6F/2.0	1.35	80	0.038”		
41	ACJCU16100	6F/2.0	1.35	100	0.038”		
42	ACSID14080	4F/1.4	1.03	80	0.038”	Sidewinder1	
43	ACSID14100	4F/1.4	1.03	100	0.038”		
44	ACSID15080	5F/1.7	1.15	80	0.038”		
45	ACSID15100	5F/1.7	1.15	100	0.038”		
46	ACSID16080	6F/2.0	1.35	80	0.038”		
47	ACSID16100	6F/2.0	1.35	100	0.038”		
48	ACSID24100	4F/1.4	1.03	100	0.038”	Sidewinder2	
49	ACSID25100	5F/1.7	1.15	100	0.038”		
50	ACSID26100	6F/2.0	1.35	100	0.038”		
51	ACJL354100	4F/1.4	1.03	100	0.038”	JL3.5	
52	ACJL355100	5F/1.7	1.15	100	0.038”		
53	ACJL356100	6F/2.0	1.35	100	0.038”		
54	ACJL404100	4F/1.4	1.03	100	0.038”	JL4.0	
55	ACJL405100	5F/1.7	1.15	100	0.038”		
56	ACJL406100	6F/2.0	1.35	100	0.038”		
57	ACJL504100	4F/1.4	1.03	100	0.038”	JL5.0	
58	ACJL505100	5F/1.7	1.15	100	0.038”		
59	ACJL506100	6F/2.0	1.35	100	0.038”		
60	ACJL604100	4F/1.4	1.03	100	0.038”	JL6.0	
61	ACJL605100	5F/1.7	1.15	100	0.038”		
62	ACJL606100	6F/2.0	1.35	100	0.038”		
63	ACMIKA4080	4F/1.4	1.03	80	0.038”	Mikaelsson	
64	ACMIKA5080	5F/1.7	1.15	80	0.038”		
65	ACMIKA6080	6F/2.0	1.35	80	0.038”		
66	ACRLG14080	4F/1.4	1.03	80	0.038”	RLG	
67	ACRLG15080	5F/1.7	1.15	80	0.038”		
68	ACRLG16080	6F/2.0	1.35	80	0.038”		
69	ACRH104080	4F/1.4	1.03	80	0.038”	RH	
70	ACRH105080	5F/1.7	1.15	80	0.038”		
71	ACRH106080	6F/2.0	1.35	80	0.038”		
72	ACRS104080	4F/1.4	1.03	80	0.038”	RS	
73	ACRS105080	5F/1.7	1.15	80	0.038”		
74	ACRS106080	6F/2.0	1.35	80	0.038”		
75	ACYASH4080	4F/1.4	1.03	80	0.038”	Yashiro	
76	ACYASH5080	5F/1.7	1.15	80	0.038”		
77	ACYASH6080	6F/2.0	1.35	80	0.038”		
78	ACMPA14100	4F/1.4	1.03	80	0.038”	Multipurp	

79	ACMPA15100	5F/1.7	1.15	80	0.038”	ose-A1	
80	ACMPA16100	6F/2.0	1.35	80	0.038”		
81	ACMPA24100	4F/1.4	1.03	80	0.038”	Multipurp ose-A2	
82	ACMPA25100	5F/1.7	1.15	80	0.038”		
83	ACMPA26100	6F/2.0	1.35	80	0.038”		
84	ACMPB14100	4F/1.4	1.03	80	0.038”	Multipurp ose-B1	
85	ACMPB15100	5F/1.7	1.15	80	0.038”		
86	ACMPB16100	6F/2.0	1.35	80	0.038”		
87	ACMPB24100	4F/1.4	1.03	80	0.038”	Multipurp ose-B2	
88	ACMPB25100	5F/1.7	1.15	80	0.038”		
89	ACMPB26100	6F/2.0	1.35	80	0.038”		
90	ACSIM14100	4F/1.4	1.03	100	0.038”	Simmons 1	
91	ACSIM14120	4F/1.4	1.03	120	0.038”		
92	ACSIM15100	5F/1.7	1.15	100	0.038”		
93	ACSIM15120	5F/1.7	1.15	120	0.038”		
94	ACSIM16100	6F/2.0	1.35	100	0.038”		
95	ACSIM16120	6F/2.0	1.35	120	0.038”		
96	ACSIM24100	4F/1.4	1.03	100	0.038”	Simmons 2	
97	ACSIM24120	4F/1.4	1.03	120	0.038”		
98	ACSIM25100	5F/1.7	1.15	100	0.038”		
99	ACSIM25120	5F/1.7	1.15	120	0.038”		
100	ACSIM26100	6F/2.0	1.35	100	0.038”		
101	ACSIM26120	6F/2.0	1.35	120	0.038”		
102	ACSIM34100	4F/1.4	1.03	100	0.038”	Simmons 3	
103	ACSIM35100	5F/1.7	1.15	100	0.038”		
104	ACSIM36100	6F/2.0	1.35	100	0.038”		
105	ACDAVS4100	4F/1.4	1.03	100	0.038”	Davs	
106	ACDAVS5100	5F/1.7	1.15	100	0.038”		
107	ACDAVS6100	6F/2.0	1.35	100	0.038”		
108	ACJR354100	4F/1.4	1.03	100	0.038”	Judkins Right3.5	
109	ACJR355100	5F/1.7	1.15	100	0.038”		
110	ACJR356100	6F/2.0	1.35	100	0.038”		
111	ACJR404100	4F/1.4	1.03	100	0.038”	Judkins Right4.0	
112	ACJR405100	5F/1.7	1.15	100	0.038”		
113	ACJR406100	6F/2.0	1.35	100	0.038”		
114	ACJR504100	4F/1.4	1.03	100	0.038”	Judkins Right5.0	
115	ACJR505100	5F/1.7	1.15	100	0.038”		
116	ACJR506100	6F/2.0	1.35	100	0.038”		
117	ACJR604100	4F/1.4	1.03	100	0.038”	Judkins Right6.0	
118	ACJR605100	5F/1.7	1.15	100	0.038”		
119	ACJR606100	6F/2.0	1.35	100	0.038”		

120	ACHH104100	4F/1.4	1.03	100	0.038”	Headhunter1	
121	ACHH104120	4F/1.4	1.03	120	0.038”		
122	ACHH105100	5F/1.7	1.15	100	0.038”		
123	ACHH105120	5F/1.7	1.15	120	0.038”		
124	ACHH106100	6F/2.0	1.35	100	0.038”		
125	ACHH106120	6F/2.0	1.35	120	0.038”		
126	ACHH304100	4F/1.4	1.03	100	0.038”	Headhunter3	
127	ACHH304120	4F/1.4	1.03	120	0.038”		
128	ACHH305100	5F/1.7	1.15	100	0.038”		
129	ACHH305120	5F/1.7	1.15	120	0.038”		
130	ACHH306100	6F/2.0	1.35	100	0.038”		
131	ACHH306120	6F/2.0	1.35	120	0.038”		
132	ACMANI4100	4F/1.4	1.03	100	0.038”	Mani	
133	ACMANI5100	5F/1.7	1.15	100	0.038”		
134	ACMANI6100	6F/2.0	1.35	100	0.038”		
135	ACVERT4100	4F/1.4	1.03	100	0.038”	Vertebral	
136	ACVERT5100	5F/1.7	1.15	100	0.038”		
137	ACVERT6100	6F/2.0	1.35	100	0.038”		
138	ACAR104100	4F/1.4	1.03	100	0.038”	Amplatz Right1	
139	ACAR105100	5F/1.7	1.15	100	0.038”		
140	ACAR106100	6F/2.0	1.35	100	0.038”		
141	ACAR204100	4F/1.4	1.03	100	0.038”	Amplatz Right2	
142	ACAR205100	5F/1.7	1.15	100	0.038”		
143	ACAR206100	6F/2.0	1.35	100	0.038”		
144	ACHINC4100	4F/1.4	1.03	100	0.038”	Hinck	
145	ACHINC5100	5F/1.7	1.15	100	0.038”		
146	ACHINC6100	6F/2.0	1.35	100	0.038”		
147	ACPIG14080	4F/1.4	1.03	80	0.038”	Pigtail	
148	ACPIG14100	4F/1.4	1.03	100	0.038”		
149	ACPIG15080	5F/1.7	1.15	80	0.038”		
150	ACPIG15100	5F/1.7	1.15	100	0.038”		
151	ACPIG16080	6F/2.0	1.35	80	0.038”		
152	ACPIG16100	6F/2.0	1.35	100	0.038”		
153	ACSTR14100	4F/1.4	1.03	100	0.038”	Straight	
154	ACSTR15100	5F/1.7	1.15	100	0.038”		
155	ACSTR16100	6F/2.0	1.35	100	0.038”		
156	ACNT104100	4F/1.4	1.03	100	0.038”	Newton Technique1	
157	ACNT105100	5F/1.7	1.15	100	0.038”		
158	ACNT106100	6F/2.0	1.35	100	0.038”		
159	ACNT204100	4F/1.4	1.03	100	0.038”	Newton Techniqu	
160	ACNT205100	5F/1.7	1.15	100	0.038”		

161	ACNT206100	6F/2.0	1.35	100	0.038”	e2	
162	ACAL104100	4F/1.4	1.03	100	0.038”	Amplatz Left1	
163	ACAL105100	5F/1.7	1.15	100	0.038”		
164	ACAL106100	6F/2.0	1.35	100	0.038”		
165	ACAL204100	4F/1.4	1.03	100	0.038”	Amplatz Left2	
166	ACAL205100	5F/1.7	1.15	100	0.038”		
167	ACAL206100	6F/2.0	1.35	100	0.038”		
168	ACBEN14100	4F/1.4	1.03	100	0.038”	Bentson Hanafee Wilson2	
169	ACBEN15100	5F/1.7	1.15	100	0.038”		
170	ACBEN16100	6F/2.0	1.35	100	0.038”		
171	ACBEN24100	4F/1.4	1.03	100	0.038”	Bentson Hanafee Wilson3	
172	ACBEN25100	5F/1.7	1.15	100	0.038”		
173	ACBEN26100	6F/2.0	1.35	100	0.038”		
174	ACNIH14100	4F/1.4	1.03	100	0.038”	N.I.H (End:Closed)	
175	ACNIH15100	5F/1.7	1.15	100	0.038”		
176	ACNIH16100	6F/2.0	1.35	100	0.038”		
177	ACAP554100	4F/1.4	1.03	100	0.038”	Angled Pigtail 155°	
178	ACAP555100	5F/1.7	1.15	100	0.038”		
179	ACAP556100	6F/2.0	1.35	100	0.038”		
180	ACAP654100	4F/1.4	1.03	100	0.038”	Angled Pigtail 165°	
181	ACAP655100	5F/1.7	1.15	100	0.038”		
182	ACAP656100	6F/2.0	1.35	100	0.038”		
183	ACIM104100	4F/1.4	1.03	100	0.038”	Internal Mammary	
184	ACIM105100	5F/1.7	1.15	100	0.038”		
185	ACIM106100	6F/2.0	1.35	100	0.038”		
186	ACRTIG4100	4F/1.4	1.03	100	0.038”	Radial TIG 4.5	
187	ACRTIG5100	5F/1.7	1.15	100	0.038”		
188	ACRTIG6100	6F/2.0	1.35	100	0.038”		
189	ACHOOK4100	4F/1.4	1.03	100	0.038”	Hook Type	
190	ACHOOK5100	5F/1.7	1.15	100	0.038”		
191	ACHOOK6100	6F/2.0	1.35	100	0.038”		

2. Product Composition

2.1 Product Composition

Angiography Catheter consists of Catheter Hub, Strain Reinforcement, Transition Segment, Catheter Tip, Shaft (Inner Surface, Braid and Outer Surface)

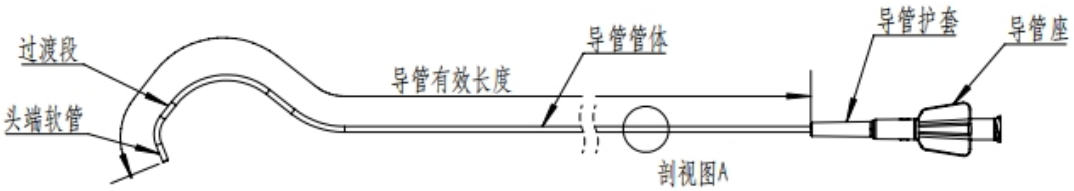


Figure 2-1 Product Structure

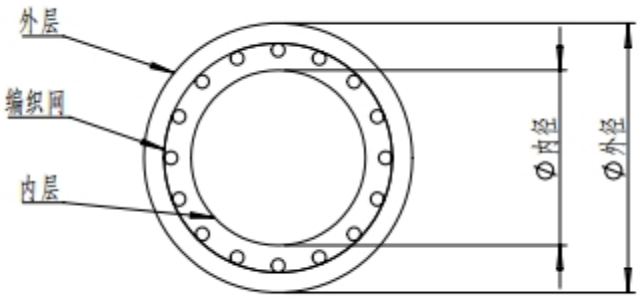


Figure2-2 Cross-sectional view of the Shaft (Sectional View A)

2.2 Angiography Catheter Product Composition

Component Name		Raw Material
Catheter Hub		PA12 Polyamide 12 (TR90)
Strain Reinforcement		ThermoplasticPolyurethaneTPU (58277)
Shaft	Inner Surface	Pebax7233with 30% $BaSO_4$
	Braid	Stainless Steel SUS304
	Outer Surface	Pebax7233with 30% $BaSO_4$
Transition Segment		Pebax5533with 40%$BaSO_4$
Catheter Tip		Pebax3533with 40%$BaSO_4$