

Valiant™ Captivia™

Thoracic Stent Graft Delivery System

FOR USE BY PHYSICIAN ONLY

Dissection

Native aorta diameter

True lumen

False lumen

Location of main entry tear

CT	Table pos.
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CT	Table Pos.
Ø1a	
Ø1b	
Ø2a	
Ø3	
Ø4	
Ø5r	
Ø5l	
Ø6r	
Ø6l	

L1	Please consider additional length according to the vessel tortuosity
L2	
L3	
Total Length (mm) = L1 + L2 + L3	

Requirement with respect to native vessels:

1a – 1b Diameter Prox. Neck: (TAA & Trauma)	18 – 42 mm
1a – 1b Diameter Prox. Neck: (Dissection)	20 – 44 mm
L1 Length Prox. Neck:	≥ 15 mm
3 – 4 Diameter Dist. Neck: (TAA & Trauma)	18 – 42 mm
3 – 4 Diameter Dist. Neck: (Dissection)	20 – 44 mm
L3 Length Dist. Neck:	≥ 15 mm
6l / 6r Diameter Access Vessel:	≈ 8 mm

Recommended Products (listed in order, starting with proximal device)

Valiant Thoracic Device/Product Code	Valiant Thoracic Device/Product Code

Patient I.D./Name:	Procedure Date:
Physician Name:	Sex: <input type="checkbox"/> Male <input type="checkbox"/> Female
Evaluation Date:	Date CT/MR:
Patient D.O.B.:	Date Anglo:
Hospital Name:	Slice Thickness:

Thrombus/calcification at the proximal implantation site: Yes No	Thrombus/calcification at the distal implantation site: Yes No	Proposed entry site: Right Left	Prox. neck angulation:	EndoAnchor™ fixation needed proximally and/or distally? If yes, see back. Yes No
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Please reference appropriate product *Instructions for Use* for a more detailed list of indications

Drawing / Remarks

PROXIMAL FREEFLO STRAIGHT

Product Code							Catheter Outer Diameter (F)	Stent Graft Covered Length (mm)
Proximal Graft Diameter (mm)	Distal Graft Diameter (mm)	Distal Design						
VAMF	22	22	C	100	TE	22	112	
VAMF	24	24	C	100	TE	22	112	
VAMF	26	26	C	100	TE	22	112	
VAMF	28	28	C	100	TE	22	117	
VAMF	30	30	C	100	TE	22	117	
VAMF	32	32	C	100	TE	22	117	
VAMF	34	34	C	100	TE	24	107	
VAMF	36	36	C	100	TE	24	107	
VAMF	38	38	C	100	TE	24	107	
VAMF	40	40	C	100	TE	24	107	
VAMF	42	42	C	100	TE	25	112	
VAMF	44	44	C	100	TE	25	112	
VAMF	46	46	C	100	TE	25	112	
VAMF	22	22	C	150	TE	22	152	
VAMF	24	24	C	150	TE	22	152	
VAMF	26	26	C	150	TE	22	152	
VAMF	28	28	C	150	TE	22	157	
VAMF	30	30	C	150	TE	22	157	
VAMF	32	32	C	150	TE	22	157	
VAMF	34	34	C	150	TE	24	167	
VAMF	36	36	C	150	TE	24	167	
VAMF	38	38	C	150	TE	24	167	
VAMF	40	40	C	150	TE	24	167	
VAMF	42	42	C	150	TE	25	157	
VAMF	44	44	C	150	TE	25	157	
VAMF	46	46	C	150	TE	25	162	
VAMF	30	30	C	200	TE	22	192	
VAMF	32	32	C	200	TE	22	192	
VAMF	34	34	C	200	TE	24	212	
VAMF	36	36	C	200	TE	24	207	
VAMF	38	38	C	200	TE	24	207	
VAMF	40	40	C	200	TE	24	212	
VAMF	42	42	C	200	TE	25	207	
VAMF	44	44	C	200	TE	25	212	
VAMF	46	46	C	200	TE	25	212	

CLOSED WEB STRAIGHT

Product Code							Catheter Outer Diameter (F)	Stent Graft Covered Length (mm)
Proximal Graft Diameter (mm)	Distal Graft Diameter (mm)	Distal Design						
VAMC	22	22	C	100	TE	22	105	
VAMC	24	24	C	100	TE	22	105	
VAMC	26	26	C	100	TE	22	105	
VAMC	28	28	C	100	TE	22	110	
VAMC	30	30	C	100	TE	22	110	
VAMC	32	32	C	100	TE	22	110	
VAMC	34	34	C	100	TE	24	100	
VAMC	36	36	C	100	TE	24	100	
VAMC	38	38	C	100	TE	24	100	
VAMC	40	40	C	100	TE	24	100	
VAMC	42	42	C	100	TE	25	105	
VAMC	44	44	C	100	TE	25	105	
VAMC	46	46	C	100	TE	25	105	
VAMC	22	22	C	150	TE	22	145	
VAMC	24	24	C	150	TE	22	145	
VAMC	26	26	C	150	TE	22	145	
VAMC	28	28	C	150	TE	22	150	
VAMC	30	30	C	150	TE	22	150	
VAMC	32	32	C	150	TE	22	150	
VAMC	34	34	C	150	TE	24	160	
VAMC	36	36	C	150	TE	24	160	
VAMC	38	38	C	150	TE	24	160	
VAMC	40	40	C	150	TE	24	160	
VAMC	42	42	C	150	TE	25	150	
VAMC	44	44	C	150	TE	25	150	
VAMC	46	46	C	150	TE	25	155	
VAMC	30	30	C	200	TE	22	185	
VAMC	32	32	C	200	TE	22	185	
VAMC	34	34	C	200	TE	24	205	
VAMC	36	36	C	200	TE	24	200	
VAMC	38	38	C	200	TE	24	200	
VAMC	40	40	C	200	TE	24	205	
VAMC	42	42	C	200	TE	25	200	
VAMC	44	44	C	200	TE	25	205	
VAMC	46	46	C	200	TE	25	205	

PROXIMAL FREEFLO TAPERED

Product Code							Catheter Outer Diameter (F)	Stent Graft Covered Length (mm)
Proximal Graft Diameter (mm)	Distal Graft Diameter (mm)	Distal Design						
VAMF	26	22	C	150	TE	22	152	
VAMF	28	24	C	150	TE	22	157	
VAMF	30	26	C	150	TE	22	157	
VAMF	32	28	C	150	TE	22	157	
VAMF	34	30	C	150	TE	24	167	
VAMF	36	32	C	150	TE	24	167	
VAMF	38	34	C	150	TE	24	167	
VAMF	40	36	C	150	TE	24	167	
VAMF	42	38	C	150	TE	25	157	
VAMF	44	40	C	150	TE	25	157	
VAMF	46	42	C	150	TE	25	162	

DISTAL BARE SPRING STRAIGHT

Product Code							Catheter Outer Diameter (F)	Stent Graft Covered Length (mm)
Proximal Graft Diameter (mm)	Distal Graft Diameter (mm)	Distal Design						
VAMC	22	22	B	100	TE	22	112	
VAMC	24	24	B	100	TE	22	112	
VAMC	26	26	B	100	TE	22	112	
VAMC	28	28	B	100	TE	22	117	
VAMC	30	30	B	100	TE	22	117	
VAMC	32	32	B	100	TE	22	117	
VAMC	34	34	B	100	TE	24	107	
VAMC	36	36	B	100	TE	24	107	
VAMC	38	38	B	100	TE	24	107	
VAMC	40	40	B	100	TE	24	107	
VAMC	42	42	B	100	TE	25	112	
VAMC	44	44	B	100	TE	25	112	
VAMC	46	46	B	100	TE	25	112	

CLOSED WEB TAPERED

Product Code							Catheter Outer Diameter (F)	Stent Graft Covered Length (mm)
Proximal Graft Diameter (mm)	Distal Graft Diameter (mm)	Distal Design						
VAMC	26	22	C	150	TE	22	150	
VAMC	28	24	C	150	TE	22	150	
VAMC	30	26	C	150	TE	22	150	
VAMC	32	28	C	150	TE	22	150	
VAMC	34	30	C	150	TE	24	160	
VAMC	36	32	C	150	TE	24	160	
VAMC	38	34	C	150	TE	24	160	
VAMC	40	36	C	150	TE	24	160	
VAMC	42	38	C	150	TE	25	150	
VAMC	44	40	C	150	TE	25	150	
VAMC	46	42	C	150	TE	25	155	

HELI-FX™ THORACIC RECOMMENDED NUMBER OF ENDOANCHOR™ IMPLANTS

- The following is recommended based on internal testing
- Additional or fewer EndoAnchor implants may be placed at physician discretion

Aortic Neck Diameter (Proximal or Distal)	Recommended Minimum Number of EndoAnchor Implants Graft Angulation		
	≤ 60°	> 60° and < 75°	>75° and <90°
≤ 29mm	4	4	4
30–32mm	4	4	5
33–36mm	4	5	7
37–40mm	5	6	8
> 40mm	5	7	9

Sizing of the anatomy and EndoAnchor decisions are the responsibility of the physician

See the device manual for detailed information regarding the instructions for use, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative and/or consult the Medtronic website at medtronic.eu.

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