



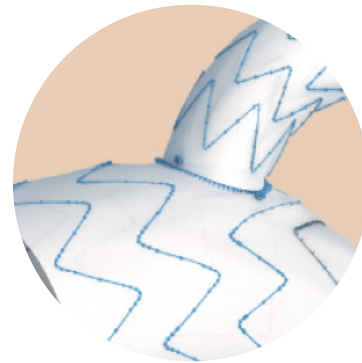
*Castor*TM

Branched Thoracic Stent-Graft System

CastorTM is a custom made device for the treatment of specific patients.
As such, it is not CE-marked and can be supplied on a named-patient basis only.

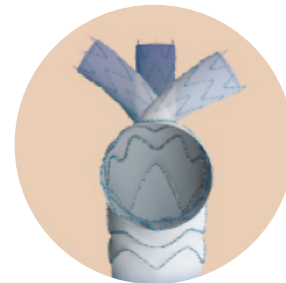
Serve the Arch, Preserve the Branch

Serve the Arch, Preserve the Branch



Unique Unibody Design

Reduces the risk of Type III endoleaks and migration



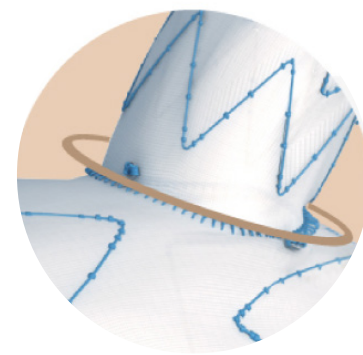
Multi-Dimensional Angles

Allows orientation of the branch to various LSA anatomy requirements



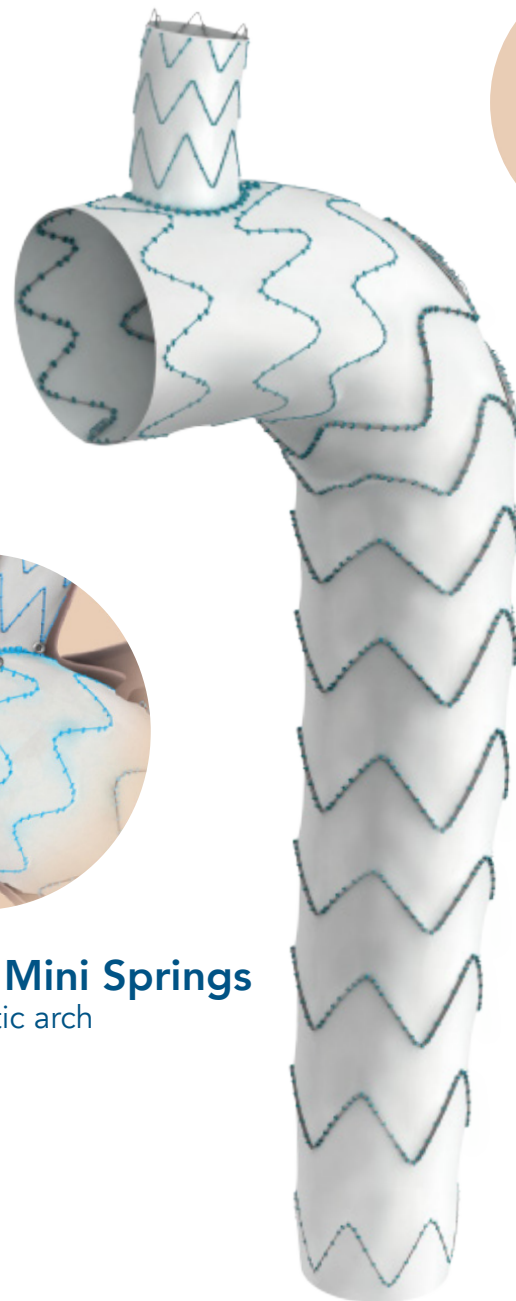
Proximal Multi Mini Springs

Conforms to the aortic arch

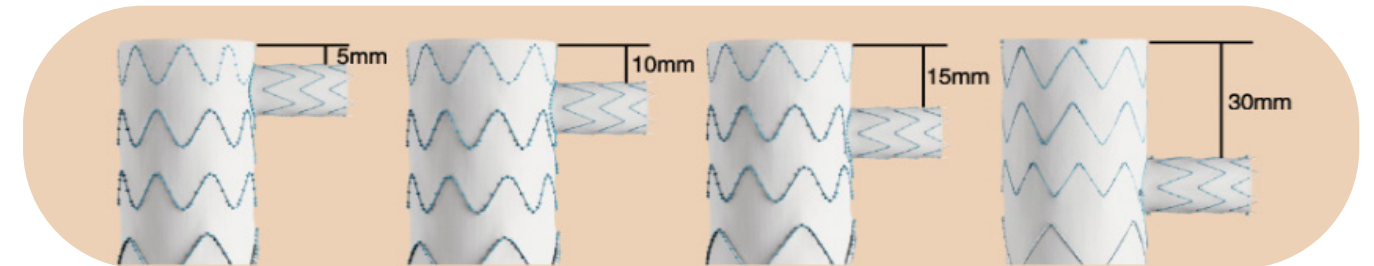


Support Ring at Root of Branch Graft

Provides support and enhances the patency of the branch

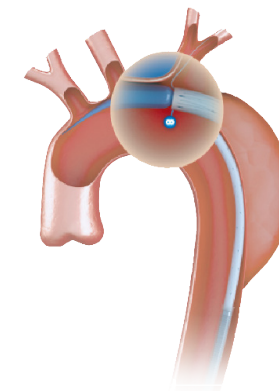


Branch Options

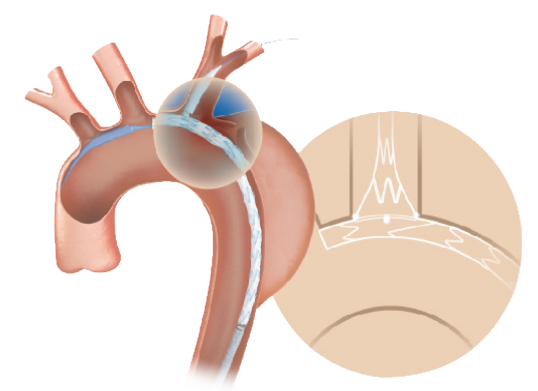


5-30mm extended length from Main Body Proximal End to Branch

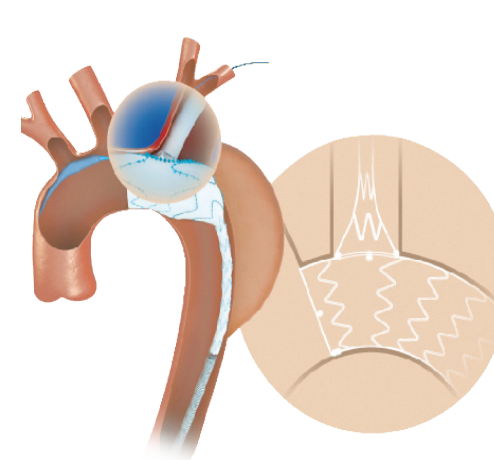
Deployment Technique



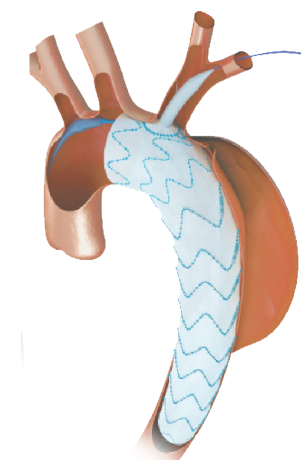
Cross the aortic arch with the protection of the soft inner sheath



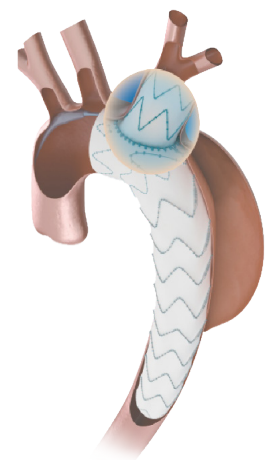
Manoeuvre the branch to adjust orientation and position



Pull main body release wire to achieve accurate deployment



Release branch into LSA



Complete deployment to final position

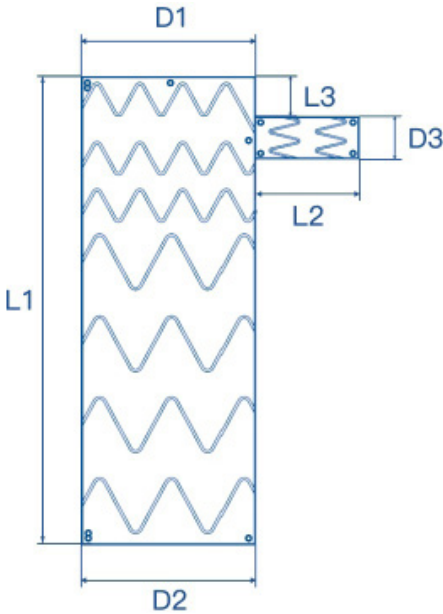
Product Specifications

Model Specifications

C	D1	D2	D3	-	L1	L2	L3

Extended Length from Main Body Proximal End to Branch
Branch Length
Main Body Length
Branch Distal Diameter
Main Body Distal Diameter
Main Body Proximal Diameter
Castor™

Example: C322610-2003010



Product Specifications

Model Specifications	Size Range (mm)
Main Body Proximal Diameter (D1)	26 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 44
Main Body Distal Diameter (D2)	20 / 22 / 24 / 26 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 44
Tapering Possibilities	0 / 2 / 4 / 6 / 8
Branch Distal Diameter (D3)	6 / 8 / 10 / 12 / 14
Main Body Length (L1)	100 / 120 / 150 / 170 / 180 / 200 / 210
Branch Length (L2)	25 / 30
Extended Length from Main Body Proximal End to Branch (L3)	5* / 10 / 15 / 20 / 25 / 30
Outer-Sheath Profile (F)	24

* Code 5 exact length is 7mm, all other codes represent the exact length

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Contact your local Sales Representative to confirm the feasibility of the requested design



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