



Dominus

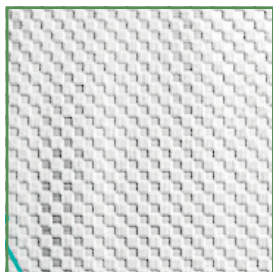
SAFETY RELEASE



 **BRAILE**

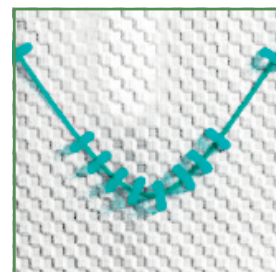
LIFE-**SAVING** TECHNOLOGIES

The Dominus Safety Release Vascular Stent Endoprosthesis consists of a self-expanding stent-graft with high radial force, featuring a Nitinol structure in a Z-Gianturco pattern, coated with polyester fabric and encapsulated in a delivery system with a hydrophilic outer coating. The delivery system is compatible with guidewires up to 0.035" (not included with the product)



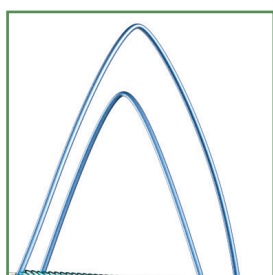
Coating

Low porosity tubular polyester



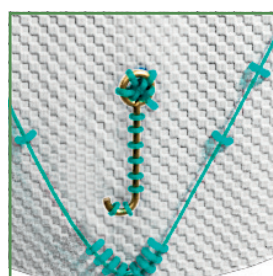
Suture

Polyester sutures for the fixation of the entire metallic framework



Nitinol

Metal alloy with thermal memory, resistant to corrosion and fatigue



Radiopaque Gold Markers

Proximal and distal to facilitate positioning and localization of the stent-graft

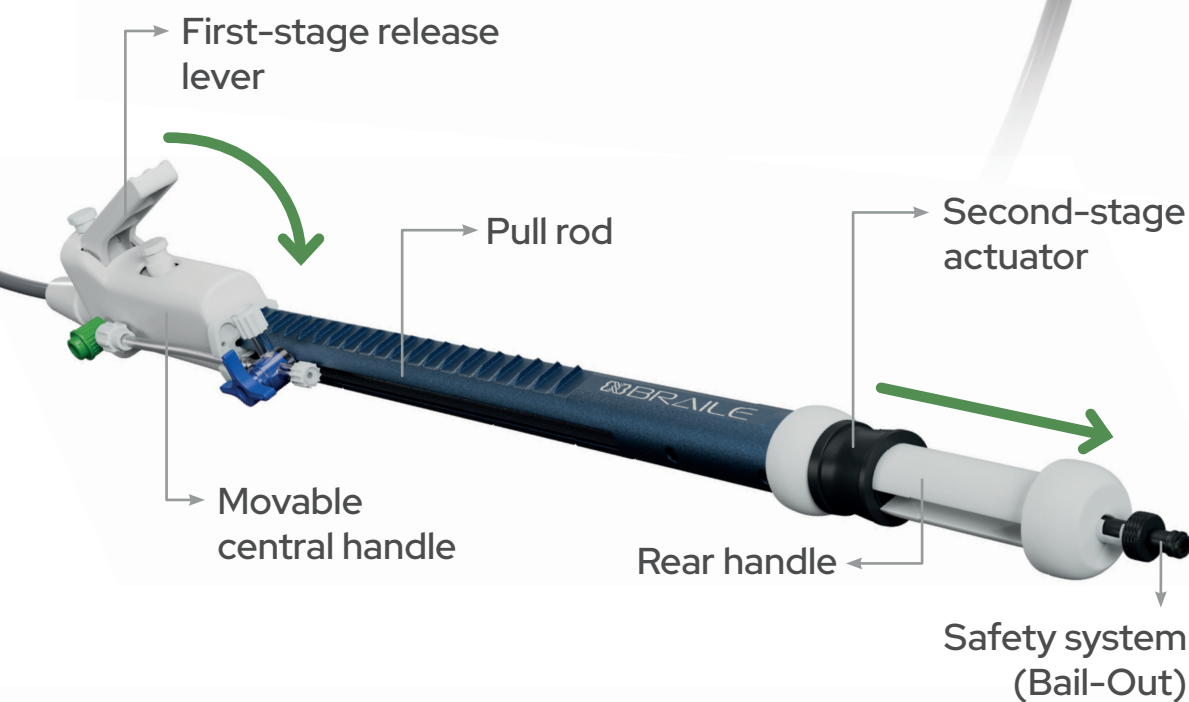
High Radial Force

Engineered for secure fixation!

- Free-Flow - Uncovered stent for expansion in the fixation zone
- Stents designed to provide high radial strength

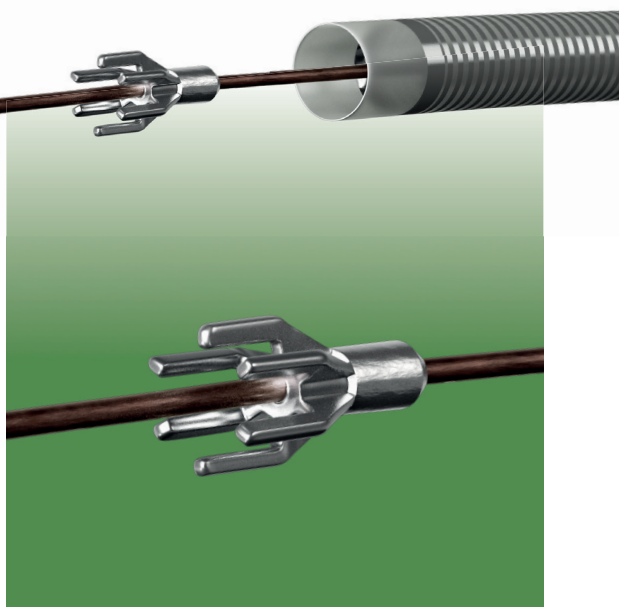
Safety Release

Delivery System with Proximal Free-Flow Control for Greater Safety During Deployment



More Control and Safety During the Procedure

Delivery system with a second-stage release allowing stent graft repositioning





Hydrophilicity

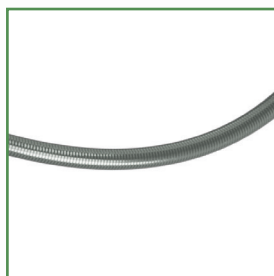
Hydrophilic coating
reduces friction



Flexible tip

Atraumatic and radiopaque

Force
multiplication
system



Anti-Kink

Improved navigability

Profile
18 – 22 Fr

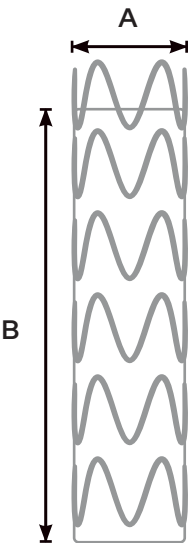
Flexibility

**Greater precision
and safety**

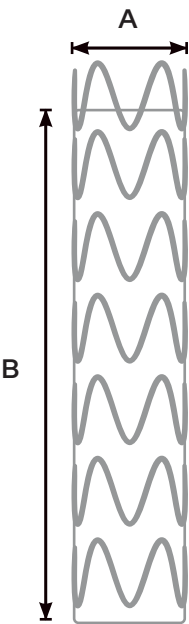
Reduced friction

Indication | Dominus Safety Release ANVISA nº 10159030093

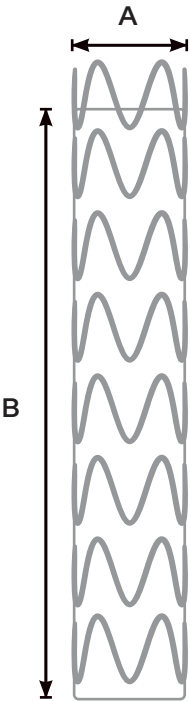
The product is indicated for the treatment of descending thoracic aortic dissection; descending thoracic aortic aneurysm with limited extension and adequate proximal and distal landing zones; aortic coarctation; and other aortic lesions for which medical criteria indicate treatment with a stent-graft endoprosthesis and that present adequate proximal and distal fixation zones.



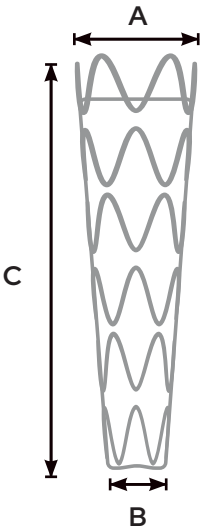
With a length of 110 mm		
Code	A / B	Profile
603822	26/110 (FF20)	20Fr
603831	28/110 (FF20)	20Fr
603837	30/110 (FF20)	20Fr
603843	32/110 (FF20)	20Fr
623701	34/110 (FF20)	22Fr
623702	36/110 (FF20)	22Fr
623703	38/110 (FF20)	22Fr
623704	40/110 (FF20)	22Fr
623705	42/110 (FF20)	22Fr
620867	44/110 (FF20)	22Fr
623706	46/110 (FF20)	22Fr



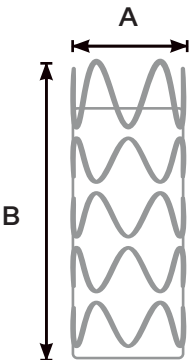
With a length of 150 mm		
Code	A / B	Profile
603826	26/150 (FF20)	20Fr
603835	28/150 (FF20)	20Fr
603841	30/150 (FF20)	20Fr
603700	32/150 (FF20)	20Fr
602365	34/150 (FF20)	22Fr
602347	36/150 (FF20)	22Fr
602176	38/150 (FF20)	22Fr
602371	40/150 (FF20)	22Fr
602374	42/150 (FF20)	22Fr
602377	44/150 (FF20)	22Fr
623712	46/150 (FF20)	22Fr



With a length of 190 mm		
Code	A / B	Profile
603829	26/190 (FF20)	20Fr
603647	28/190 (FF20)	20Fr
623715	30/190 (FF20)	22Fr
623716	32/190 (FF20)	22Fr
602192	34/190 (FF20)	22Fr
602193	36/190 (FF20)	22Fr
602194	38/190 (FF20)	22Fr
623717	40/190 (FF20)	22Fr
623718	42/190 (FF20)	22Fr
602327	44/190 (FF20)	22Fr
602379	46/190 (FF20)	22Fr



Conical		
Code	A X B / C	Profile
623795	32X26/190 (FF20)	20Fr
623796	34X28/190 (FF20)	20Fr
623797	36X30/190 (FF20)	20Fr
623798	38X32/190 (FF20)	22Fr
623799	40X34/190 (FF20)	22Fr
623800	42X36/190 (FF20)	22Fr
623801	44X38/190 (FF20)	22Fr
623802	46X40/190 (FF20)	22Fr



Indicated for aortic coarctation		
Code	A / B	Profile
607477	18/50 (FF20)	18Fr
607479	20/50 (FF20)	18Fr
607481	22/50 (FF20)	18Fr

Customization Available

Designed to adapt to complex
anatomies!



Fenestrations



Inner Branches



Scallop



Outer Branches



Customization is available only for the following products:

Dominus Safety Release | ANVISA n° 10159030093

Linus Safety Release | ANVISA n° 10159030096

Specially made for you and for your patient

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Braile Biomédica Indústria, Comércio e Representações Ltda.

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