silk vista & silk vista baby

self-expandable stent

silk vista & silk vista baby from A to Z

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DesignTechnical features

48 braided wires mesh-like design

→ Escalating flow diversion

Maintain chronic outward force

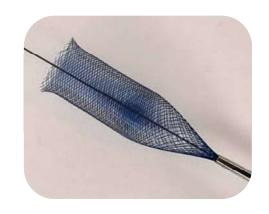
→ Ensure uniform wall apposition while offering an atraumatic opening

Uniform mesh surface

→ Smoother stent opening

Homogenous stent surface

→ Surface treatment improved compared to previous generation of FD





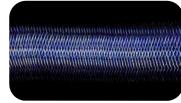


Chronic outward force



stent





https://balt-product.com/silkvista/



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Delivery system

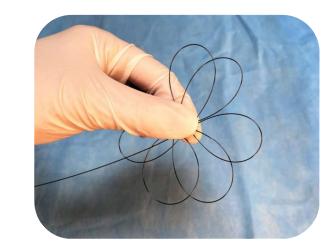
Technical features

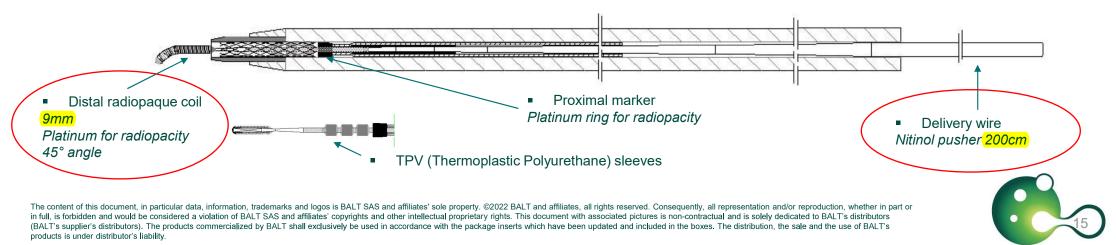
Nitinol pusher wire

→ Flexible & resistant to deformation for pushability

Pusher distal tip with small O.D.

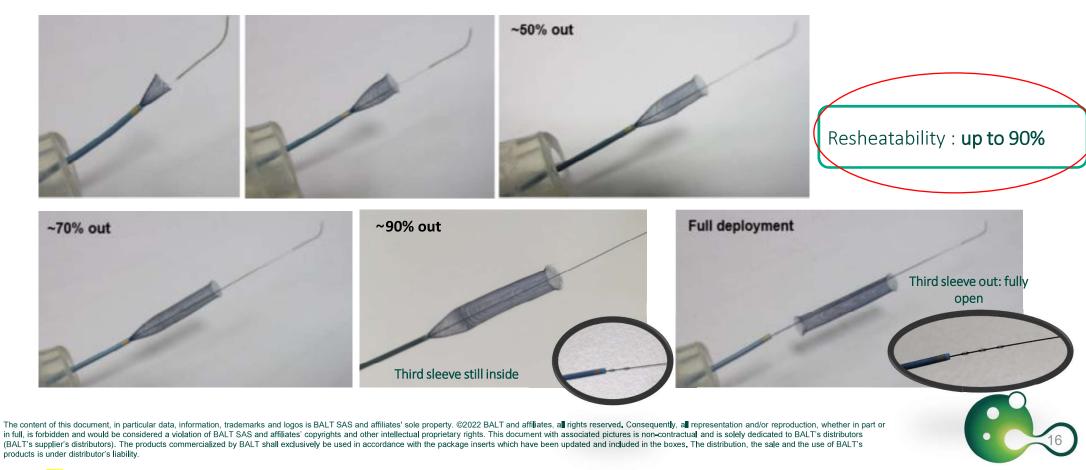
→ Radiopaque coil to be visible





Stent deployment

Technical features



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Compatibilities – Enhanced navigability

Technical features



First flow diverter deliverable through a .017" microcatheter

- ✓ Gama 17 (Balt) microcatheter designed specifically to deliver the silk vista baby
- ✓ Other .017" microcatheter compatible:
 - Headway 17 Advanced (Microvention)
 - → Navigability in distal vasculature



All references deliverable through a .021" microcatheter for \emptyset up to 5,00mm unconstrained

✓ Headway 21 (Microvention) is compatible

In-progress: Gama 21 (Balt) designed specifically to deliver the silk vista













Nominal diameters

→ Enhanced navigability

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intracranial self-expandable flow diverters

si**l**k vista baby

Reference	Nominal stent Ø (mm)	Stent's length at nominal Ø (mm)	Unconstrained stent		Delivery
			Ø (mm)	length (mm)	catheters ID
SILK_V_2.25X10	2.25	10.5	2.5	8	.01 <i>7"</i>
SILK_V_2.25X15		16		12	
SILK_V_2.25X20		22		15.5	
SILK_V_2.50X10	2.50	10	2.75	8	.017"
SILK_V_2.50X15		15		13	
SILK_V_2.50X20		20		15	
SILK_V_2.75X10	2.75	12.5	3	9	.017"
SILK_V_2.75X15		17		12	
SILK_V_2.75X20		22		15	
SILK_V_2.75X25		26.5		18.5	
SILK_V_3.00X10	3.00	10	3.25	7	.017"
SILK_V_3.00X15		15		10.5	
SILK_V_3.00X20		20		13.5	
SILK_V_3.00X25		25		1 <i>7</i>	
SILK_V_3.25X10	3.25	11	3.5	8.5	.017"
SILK_V_3.25X15		16.5		12.5	
SILK_V_3.25X20		21		15	
SILK_V_3.25X25		26		18	

si**l**k vista

Reference	Nominal stent Ø (mm)	Stent's length at nominal Ø (mm)	Unconstrained stent		Delivery
			Ø (mm)	length (mm)	catheters ID
SILK_V_3.50X15	3.50	15	3.75	11.50	.021″
SILK_V_3.50X20		20		15.50	
SILK_V_3.50X25		25		19.50	
SILK_V_3.50X30		30		22.50	
SILK_V_3.50X35		35		26.50	
SILK_V_3.50X40		40		30	
SILK_V_3.75X15	3.75	15	4.00	12	.021"
SILK_V_3.75X20		20		15	
SILK_V_3.75X25		25		19	
SILK_V_3.75X30		30		22	
SILK_V_4.00X15	4.00	15	4.25	11.50	.021″
SILK_V_4.00X20		20		15	
SILK_V_4.00X25		25		18.50	
SILK_V_4.00X30		30		22	
SILK_V_4.25X15	4.25	15	4.50	11.50	.021″
SILK_V_4.25X20		20		15	
SILK_V_4.25X25		25		18	
SILK_V_4.25X30		30		22.50	
SILK_V_4.50X15	4.50	15	4.75	11.50	.021″
SILK_V_4.50X20		20		15.50	
SILK_V_4.50X25		25		19	
SILK_V_4.50X30		30		22.50	
SILK_V_4.75X15	4.75	15	5.00	11.50	.021″
SILK_V_4.75X20		20		15	
SILK_V_4.75X25		25		18	
SILK V 4.75X30		30		21	