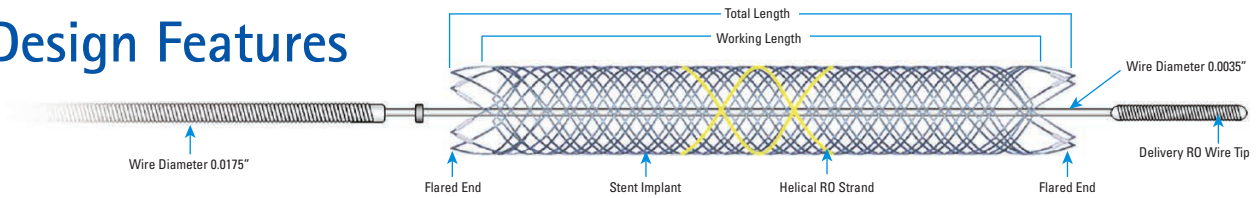


Design Features



ATTRIBUTE	DETAIL	FEATURE
Number of wires	16	Flex and fully expand to provide superior vessel conformance
Microcatheter Compatibility	0.021"	Delivery through the lowest profile delivery systems
Flared Ends	4	Provide superb anchoring to eliminate stent migration
Radiopaque Strands	2	Enables visualization of the entire stent body
Implant Wire Diameter	0.0023-0.0025" (58 – 64 μm)	
Retrievable	Up to 3mm of stent within the MC	Provides confidence with deployment
Cell Size	0.8mm	Ensures even the smallest finishing coils will stay in the aneurysm
Max Neck Coverage	28%	The highest neck coverage keeps coils in the aneurysm
Pusher Material	Nitinol	Provides easy stent pushability even in tortuosity
Radiopaque Markers	4 distal 4 proximal	Provide visual feedback the proximal and distal ends are open

Sizing and Ordering Information

TOTAL LENGTH/WORKING LENGTH IN DIFFERENT VESSEL DIAMETERS (mm)

DEVICE	UNCONSTRAINED DIAMETER x TOTAL LENGTH (mm)	PRODUCT CODE	2.0mm	2.5mm	3.0mm	3.5mm	4.0mm	4.5mm	5.0mm	5.5mm
LVIS®	3.5 x 17	212517-CAS	25 / 21	23 / 19	20 / 16	17 / 13				
LVIS®	3.5 x 22	212525-CAS	35 / 31	32 / 28	27 / 23	22 / 18				
LVIS®	4.5 x 18	213015-CAS			28 / 24	26 / 22	22 / 18	18 / 14		
LVIS®	4.5 x 23	213025-CAS			40 / 36	36 / 32	31 / 27	23 / 19		
LVIS®	4.5 x 32	213041-CAS			57 / 53	52 / 48	44 / 40	32 / 28		
LVIS®	5.5 x 30	214035-CAS					51 / 47	45 / 41	39 / 35	30 / 26
LVIS®	5.5 x 33	214049-CAS					58 / 54	51 / 47	43 / 39	33 / 29

The LVIS® Blue device is compatible with the Headway® 21 Microcatheter

Product Specifications

DEVICE	NUMBER OF WIRES	NUMBER OF FLARED ENDS	# OF HELICAL RO STRANDS	DELIVERY WIRE CORE MATERIAL	DELIVERY RO WIRE TIP OD (inch)	DELIVERY RO WIRE TIP LENGTH (mm)
LVIS®	16	4	2	Nitinol	0.006"	10mm

INDICATIONS FOR USE: The LVIS® Blue device is intended for use with embolic coils for the treatment of intracranial neurovascular diseases.



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