

25. Neuro stentas

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**LVIS<sup>®</sup> EVO<sup>™</sup>**  
Intraluminal Support Device

 MicroVention<sup>®</sup>  
TERUMO

## 25. Neuro stentas

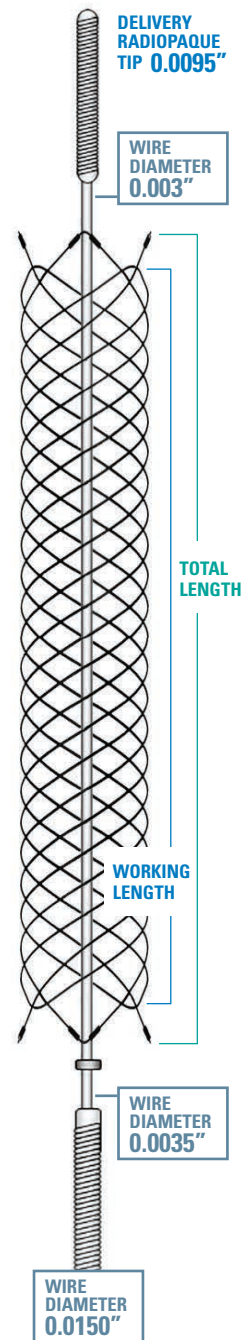
**LVIS® EVO™**  
Intraluminal Support Device

Struktūra - pagamintas iš 16 atskirų titinio vielų su platinos šerdimi, sienelės efektyvus metalo dangos tankis 17% - 28%, abiejuose galuose po 8 lapelius adaptacijai, kurių ilgis iki 0,5 mm.

Markeriai - po 4 markerius abiejuose galuose, visos vijos rentgenokontrastinės

DESIGN	DELIVERY SYSTEM	Microcatheter compatibility	Headway® 17 Advanced Microcatheter Scepter® C & XC Balloon Catheters
	IMPLANT	Material	DFT (Drawn Filled Tube) wire Nitinol wire with Platinum core
		Wire diameter	.0020"
		No. of wire paths	16
		Length of flared ends	0.5 mm
		Radiopaque markers on flared ends	4 distal, 4 proximal
		Metal coverage	17 - 28%
	PUSHER	Material	Distal portion: Nitinol; Proximal portion: Stainless Steel
		Material of distal radiopaque tip	Platinum
		Length of distal radiopaque tip	5 mm
		Fluorosafe marker	148 ± 1 cm from distal tip

SIZING / ORDER GUIDE	LABELED DIAMETER x TOTAL LENGTH (mm)	PRODUCT CODE	UNDEPLOYED TOTAL LENGTH (mm)	TOTAL LENGTH/WORKING LENGTH IN DIFFERENT VESSEL DIAMETERS (mm)				
				2.0mm	2.5mm	3.0mm	3.5mm	4.0mm
	2.5 x 12	LEV2512	20	16 / 15	12 / 11			
	2.5 x 17	LEV2517	29	23 / 22	17 / 16			
	2.5 x 22	LEV2522	38	30 / 29	22 / 21			
	2.5 x 27	LEV2527	47	36 / 35	27 / 26			
	3.0 x 18	LEV3018	34	28 / 27	24 / 23	18 / 17		
	3.0 x 24	LEV3024	44	37 / 36	32 / 31	24 / 23		
	3.0 x 28	LEV3028	54	46 / 45	39 / 38	28 / 27		
	3.0 x 32	LEV3032	60	50 / 49	43 / 42	32 / 31		
	3.5 x 17	LEV3517	32	28 / 27	26 / 25	22 / 21	17 / 16	
	3.5 x 22	LEV3522	44	39 / 38	35 / 34	30 / 29	22 / 21	
	3.5 x 28	LEV3528	56	49 / 48	44 / 43	37 / 36	28 / 27	
	3.5 x 34	LEV3534	67	60 / 59	53 / 52	45 / 44	34 / 33	
	4.0 x 13	LEV4013	22		20 / 19	18 / 17	15 / 14	13 / 12
	4.0 x 18	LEV4018	36		31 / 30	28 / 27	24 / 23	18 / 17
	4.0 x 21	LEV4021	43		36 / 35	33 / 32	28 / 27	21 / 20
	4.0 x 27	LEV4027	56		48 / 47	43 / 42	37 / 36	27 / 26
	4.0 x 31	LEV4031	63		53 / 52	48 / 47	41 / 40	31 / 30



Stento diametras - 2,5 - 4,0 mm  
Stento ilgis - darbinis 11 mm - 59 mm, bendras - 12 mm - 60 mm

**INTENDED PURPOSE:** The LVIS® EVO™ Device is intended for use with embolic coils for the treatment of intracranial neurovascular diseases. For professional use.

**MicroVention®**  
**TERUMO**  
  
microvention.com

MicroVention Worldwide  
Innovation Center  
35 Enterprise  
Aliso Viejo, CA 92656  
PH 714.247.8000  
PH 1.800.990.8368

MicroVention UK Limited  
Suite 3, The Barracks Building  
10 Cliffords Fort, North Shields  
Tyne and Wear, NE30 1JE  
United Kingdom  
PH +44 (0) 191 258 6777  
F +44 (0) 191 258 5999

MicroVention Europe, S.A.R.L.  
30 bis, rue du Vieil Abreuvoir  
78100 Saint-Germain-en-Laye  
France  
PH +33 (1) 39 21 77 46  
F +33 (1) 39 21 16 01

MicroVention Deutschland GmbH  
Hildebrandtstr. 4 F  
D-40215 Düsseldorf  
Germany  
PH +49 211 210 798-0  
F +49 211 210 798-29