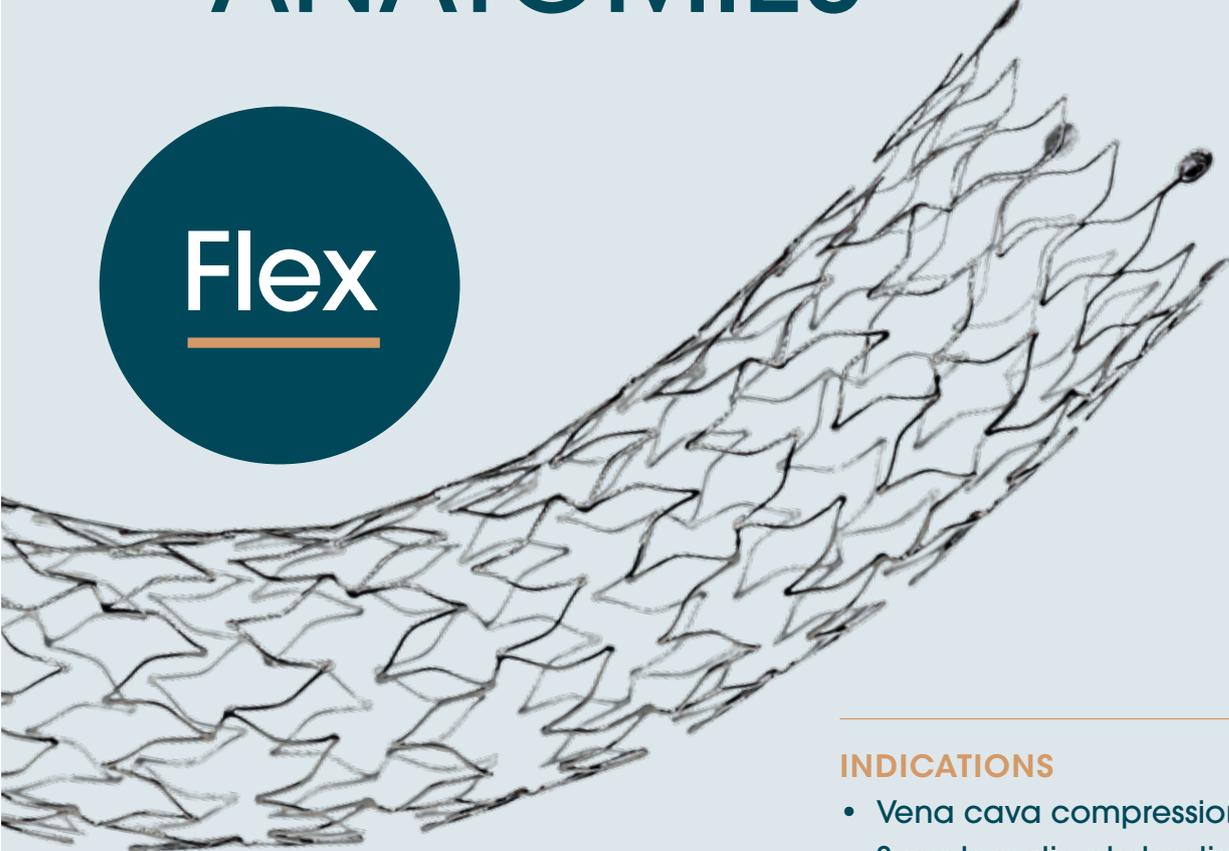


sinus-XL Flex

**THE FLEXIBLE**

# HIGH FLEX TOP ALL-ROUNDER FOR COMPLEX AND VERSATILE ANATOMIES

**Flex**

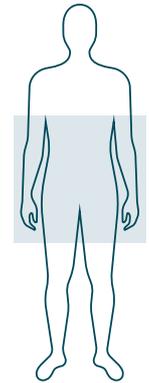


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## INDICATIONS

- Vena cava compression syndrome
  - Symptomatic obstructions of the iliofemoral veins
  - Aortic stenoses and dissections
-

The sinus-XL Flex has an open-cell stent design for high flexibility combined with great radial force. It comprises a comprehensive range of versatile, self-expanding stents that ensures high performance and allows to cover a high variety of aortic and venous interventions, such as aortic stenoses and dissections, Vena cava compression syndrome, aortic coarctations, as well as symptomatic obstructions of the iliofemoral veins.



Arterial



Venous



.035 inch  
guide wire

.035i

10F Ø  
delivery system

10F

**7. Nitinolinis stentas**

Nitinol  
stent

NiTi

Braided  
sheath



Radiopaque  
markers



Anti-Jump  
Technique™



Open-cell  
design



## FEATURES

**7. Didelè radialinè jèga**

Outstanding radial force comparable to closed-cell nitinol stents to withstand e.g. tumor compression causing Vena cava compression syndrome

Superflexible open-cell design for an excellent vessel wall apposition

Longitudinal flexibility allows to follow the natural breathing movement of the chest

Anti-Jump Technique™ to prevent stent misplacement during deployment

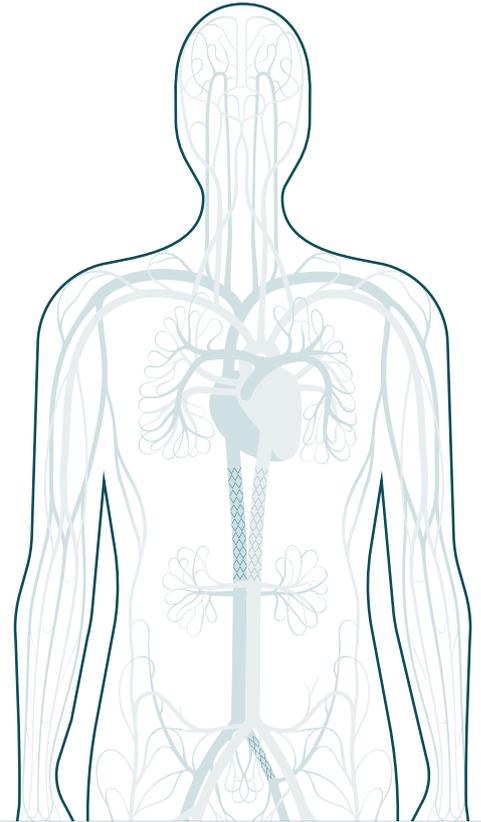
# INTENDED USE

## Venous Veninis

The stent system is used to treat symptomatic, stenotic or occlusive vascular lesions of differing etiology in curved areas of the superior and inferior Vena cava (e.g. Vena cava syndrome) and for the treatment of curved ilio-femoral veins.

## Arterial

The stent system is used to treat symptomatic, stenotic or occlusive vascular lesions of differing etiology in curved areas of the abdominal aorta and the descending thoracic aorta and for the treatment of dissections.



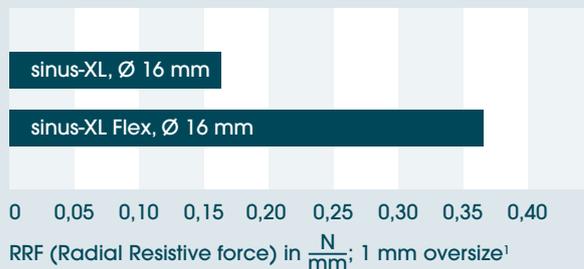
# DETAILS sinus-XL Flex

## 7. Didelė radialinė jėga

The sinus-XL Flex stent has an even higher radial force in the smaller stent diameter range than the sinus-XL classic – thus being the perfect choice for your peripheral iliofemoral interventions, combining high flexibility and an outstanding radial force.

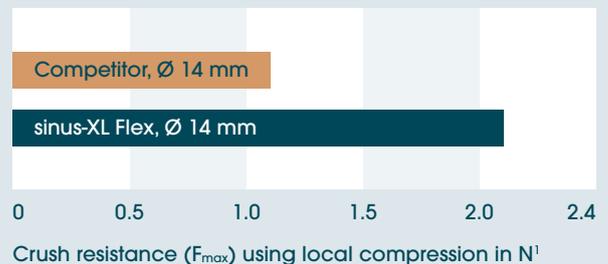
### RRF – RADIAL RESISTIVE FORCE

sinus-XL Flex versus sinus-XL in small diameter ranges



### CRUSH RESISTANCE

sinus-XL Flex versus competitor stent



<sup>1</sup> Data on file at optimized

- 3. Kateterio ilgis;
- 4. Introduseris



10F / 100 cm  
delivery  
system

- 5. Pravedėjas



Adapted to  
0.035 inch  
guide wire

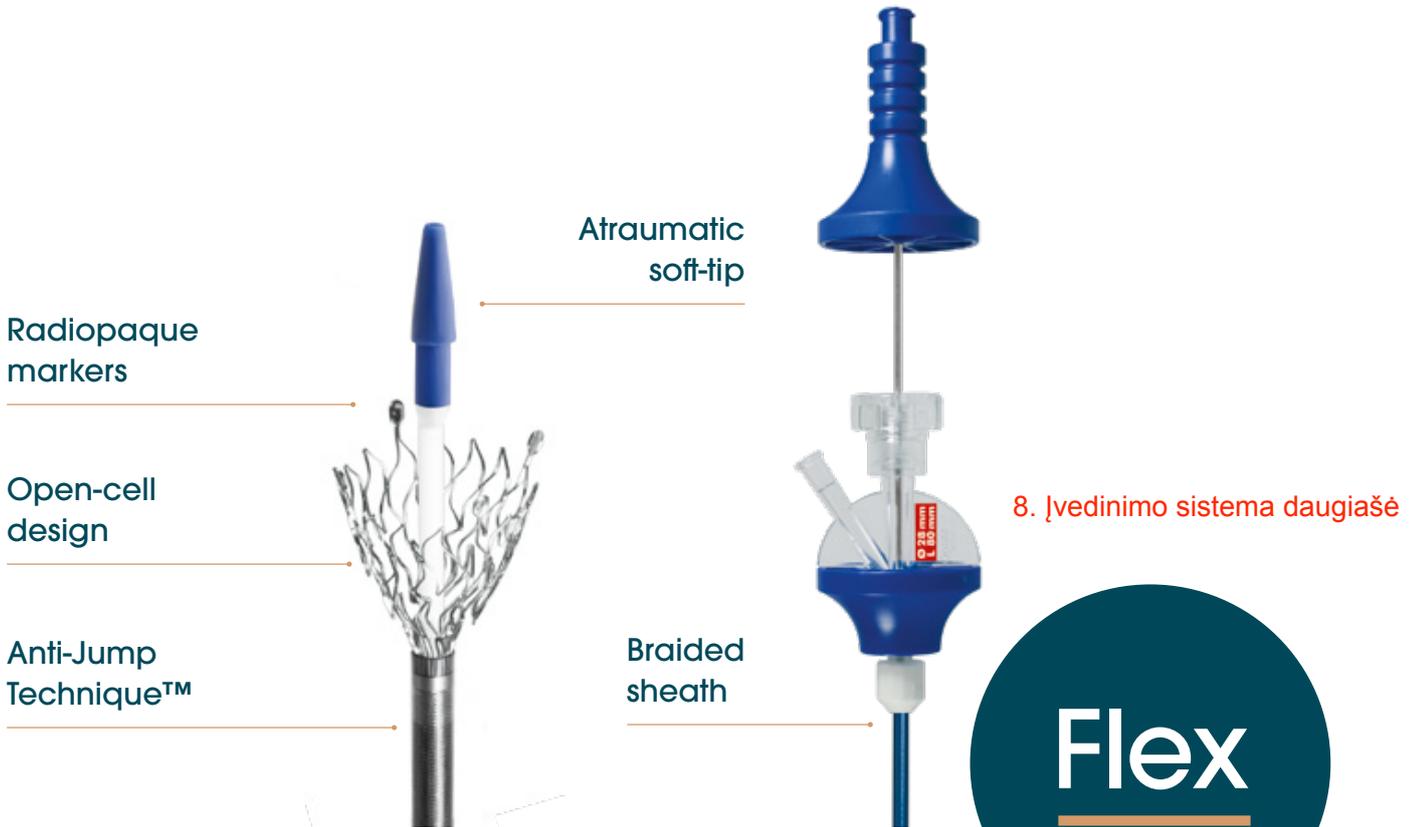
- 6. Stento galuose 3-4 rentgenokontrastiniai markeriai



Tantal marker  
distal 4 /  
proximal 4



Box/1 unit



**LENGTHS** 1. Ilgis



2. Diametras  
**LARGE DIAMETERS** up to  $\varnothing$  24mm:

**ORDER CODES**

Lengths 1.

2.	40	60	80	100	120	150	160
$\varnothing$ 14	7414-01-8040	7414-01-8060	7414-01-8080	7414-01-8100	7414-01-8120	7414-01-8150	-
$\varnothing$ 16	7416-01-8040	7416-01-8060	7416-01-8080	7416-01-8100	7416-01-8120	7416-01-8150	-
$\varnothing$ 18	7418-01-8040	7418-01-8060	7418-01-8080	7418-01-8100	7418-01-8120	-	7418-01-8160
$\varnothing$ 20	7420-01-8040	7420-01-8060	7420-01-8080	7420-01-8100	7420-01-8120	7420-01-8150	-
$\varnothing$ 22	-	7422-01-8060	7422-01-8080	7422-01-8100	7422-01-8120	7422-01-8150	-
$\varnothing$ 24	7424-01-8040	7424-01-8060	7424-01-8080	7424-01-8100	7424-01-8120	-	7424-01-8160