

# Technical Sheet

## The ALN Optional Vena Cava Filter

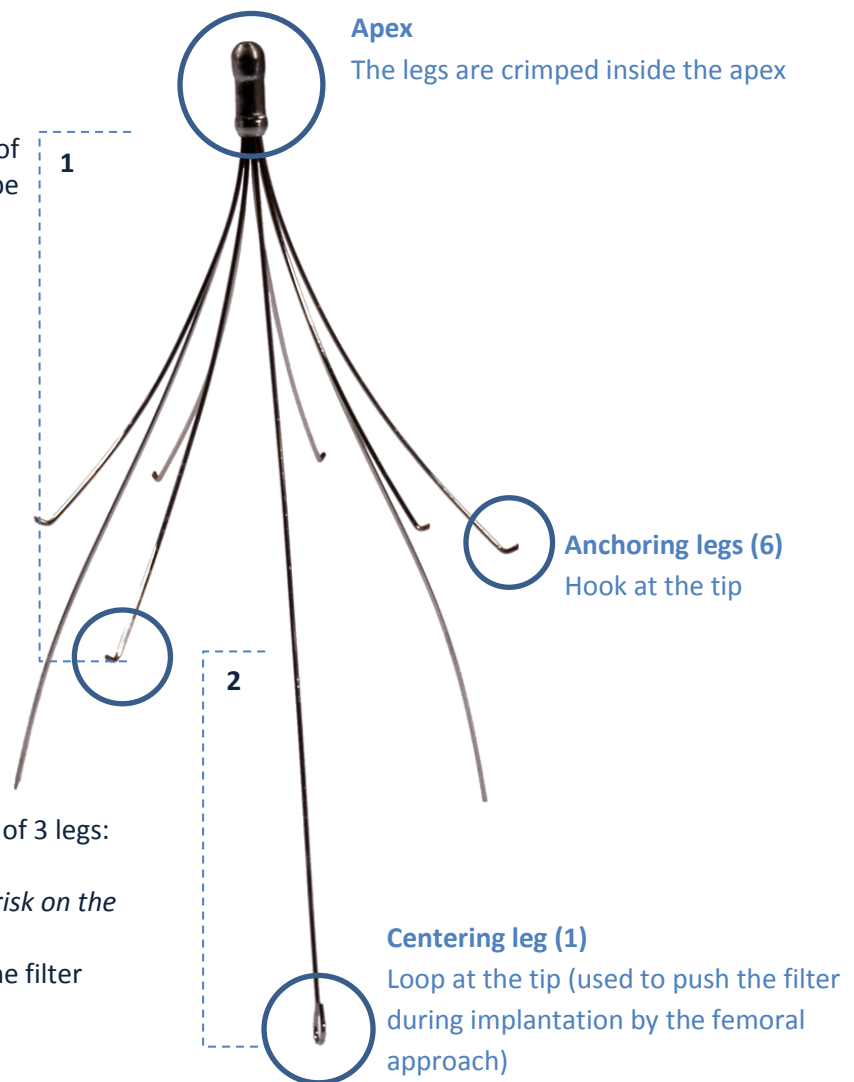
- Permanent and/or temporary prevention of pulmonary embolism
- 4 approaches: jugular, brachial, femoral and popliteal
- 3T MRI Compatible
- CE Mark 0297
- FDA Cleared

### The ALN Optional Vena Cava Filter Kit contains:

- ✓ The ALN Optional Vena Cava Filter in its holder
- ✓ An introduction system (dilator, introducer sheath and pushing catheter)
- ✓ A puncture needle
- ✓ A J-guidewire

**1. Anchoring level/Upper level** is comprised of 6 legs. Their distal tip is curved in a hook shape allowing an active anchorage.

**9 legs** of different length  
→ To minimize the risk of legs interlacing



**2. Centering level/Lower level** is composed of 3 legs:

- ✓ 2 legs with flaked tip  
⇒ *Intended to reduce traumatic risk on the wall*
- ✓ 1 leg with a loop allowing to push the filter during femoral implantation

### Parameters of the Filter

Leg's diameter (mm)	Material	Maximum diameter of the vena cava (mm)	Filter's length (mm)
0,3	Stainless Steel 316 LVM*	32	55

\*ISO 5832-1

