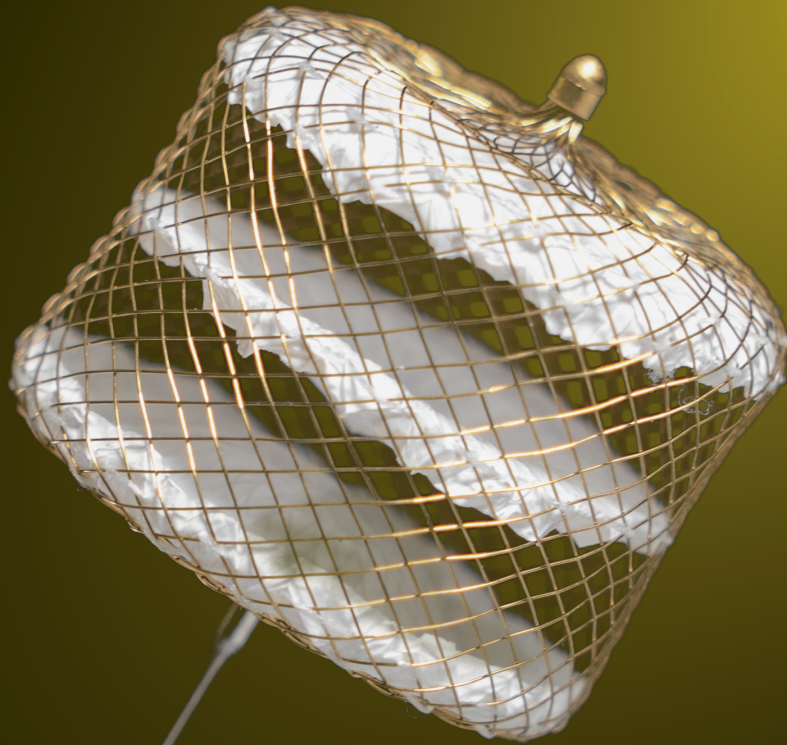


# Cera™

Vascular Plug System



## Easy and Precise Deployment

- Micro screw connection

## Available in Various Sizes Ranging

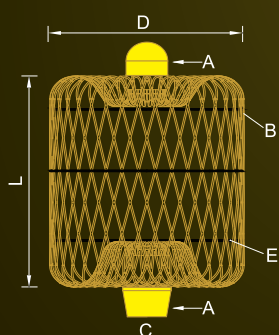
- Can be used for various vessel lesions



CE 0344

The **Cera™ vascular plug** is made of a self-expanding cylindrical nitinol mesh with additional **PTFE membrane** ensuring **on table good occlusion**.<sup>1-3</sup> It is indicated for arterial and venous embolizations in the peripheral vasculature.

## ORDERING INFORMATION



A: Radiopaque markers  
 B: Nitinol wire braid  
 C: Nut  
 D: Diameter  
 E: Membrane  
 L: Length

Code	Plug Diameter (D) (mm)	Unconstrained Plug Length (L) (mm)	Minimum ID per Cera™ VP size
LT-PLUG-04	4	7	4F(1.40mm/0.0551")
LT-PLUG-06	6	7	4F(1.40mm/0.0551")
LT-PLUG-08	8	7	5F(1.75mm/0.0689")
LT-PLUG-10	10	8	5F(1.75mm/0.0689")
LT-PLUG-12	12	8	6F(2.10mm/0.0827")
LT-PLUG-14	14	10	7F(2.40mm/0.0945")
LT-PLUG-16	16	10	7F(2.40mm/0.0945")
LT-PLUG-18	18	11	8F(2.80mm/0.110")
LT-PLUG-20	20	12	8F(2.80mm/0.110")
LT-PLUG-22	22	14	9F(3.10mm/0.122")
LT-PLUG-24	24	14	9F(3.10mm/0.122")

### References:

- [1] Sinha SK, Razi M et al. (2020) Percutaneous Reversal of Cyanosis on Catheterization Table in a 12-Year-Old Boy using Cera Vascular Plug - A Case Report. Int J Clin Cardiol 7:192.
- [2] Singhi, Anil Kumar et al. "Hybrid intervention for pulmonary Arterio-venous malformation with rheumatic mitral stenosis." IHJ Cardiovascular Case Reports (CVCR) 4 (2020): 45-48.
- [3] Lu W, Fu W, Si Y et al. A novel endovascular occlusion device with a steerable introducer for embolization in a porcine model. Catheter Cardiovasc Interv. 2016 Feb 15;87(3):E86-96.

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