

AMPLATZER™ VASCULAR PLUG

Short Landing Zone Embolization



PRECISE PLACEMENT AND RAPID EMBOLIZATION WITH A SINGLE DEVICE^{1,2}

- Single device solution¹
- Rapid embolization even in high-flow vessels^{1,2}
- Designed for precise placement, controlled delivery and fully recapturable
- Family of plugs for different vessel conditions
- Limited imaging artifact³

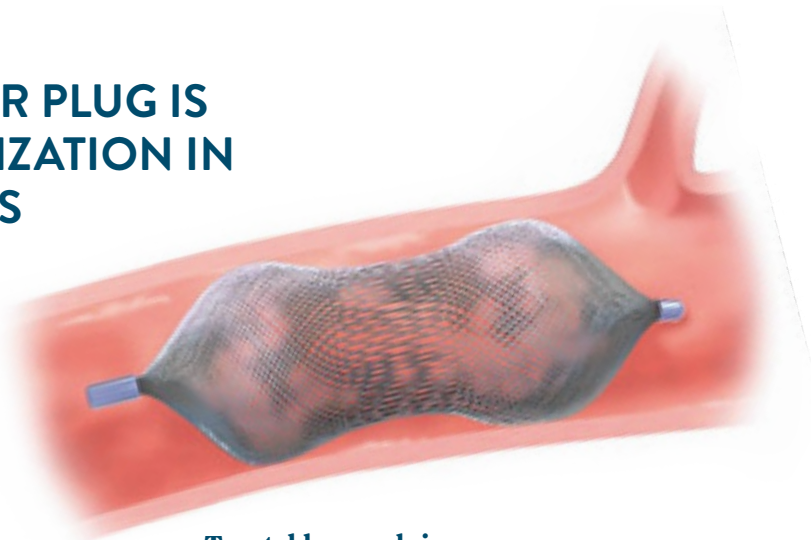
AMPLATZER™ VASCULAR PLUG IS DESIGNED FOR EMBOLIZATION IN SHORT LANDING ZONES

Compact design

- Single-lobe nitinol mesh design ideal for short landing zones

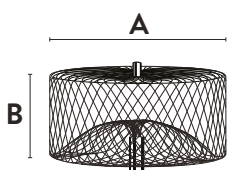
Guide catheter or sheath deliverable

- Compatible with 4-6F sheaths or 5-8F guide catheters depending on device size



**Treatable vessel sizes:
2.7 – 12.3 mm***

ORDERING INFORMATION



AMPLATZER™ VASCULAR PLUG			MINIMUM REQUIREMENTS FOR THE PLACEMENT SYSTEM **		
MODEL/ ORDER NUMBER	DIAMETER (MM) DIAGRAM [A]	LENGTH (UNCONSTRAINED) (MM) DIAGRAM [B]	MIN. SIZE PLACEMENT CATHETER (F)	MIN. INTERNAL DIAMETER (MM/IN)	MAX. LENGTH (CM) ***
9-PLUG-004	4	7	5	1.42/0.056	100
9-PLUG-006	6	7	5	1.42/0.056	100
9-PLUG-008	8	7	5	1.42/0.056	100
9-PLUG-010	10	7	6	1.68/0.066	100
9-PLUG-012	12	8	6	1.68/0.066	100
9-PLUG-014	14	8	8	2.21/0.087	100
9-PLUG-016	16	8	8	2.21/0.087	100

* The indication of the treatable vessel sizes is based on the information on the device selection in the Instructions for Use (IFU) according to which the diameter of the plug should be about 30-50% larger than the vessel diameter at the site to be treated.

** The Amplatzer™ Vascular Plug can be delivered either via a sheath or a guide catheter. Note the internal diameter specifications.

*** The Amplatzer™ Vascular Plug is supplied with a 135 cm nitinol wire for placement.

1. M. Pech, Embolization of the Gastroduodenal Artery Before Selective Internal Radiotherapy: A Prospectively Randomized Trial Comparing Platinum-Fibered Microcoils with the Amplatzer™ Vascular Plug II. CVIR 2009(32)3:455-61.
2. F. Kucukay, Large Pulmonary Arteriovenous Malformations: Long-term Results of Embolization with Amplatzer™ Vascular Plugs. J Vasc Interv Radiol. 2014 Sep; 25(9):1327-32. doi: 10.1016/j.jvir.2014.01.031. Epub 2014 Mar 18.
3. F. Vandy, Transluminal Hypogastric Artery Occlusion with an Amplatzer™ Vascular Plug During Endovascular Aortic Aneurysm Repair. J Vasc Surg. 2008; 48(5)1121-4.

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AMPLATZER™ VASCULAR PLUG II

Variable Landing Zone Embolization



PRECISE PLACEMENT AND RAPID EMBOLIZATION WITH A SINGLE DEVICE^{1,2}

- Single device solution¹
- Rapid embolization even in high-flow vessels^{1,2}
- Designed for precise placement, controlled delivery and fully recapturable
- Family of plugs for different vessel conditions
- Limited imaging artifact³

AMPLATZER™ VASCULAR PLUG II IS DESIGNED FOR RAPID EMBOLIZATION AND CAN ADJUST TO VARIABLE LANDING ZONES

Rapid embolization¹

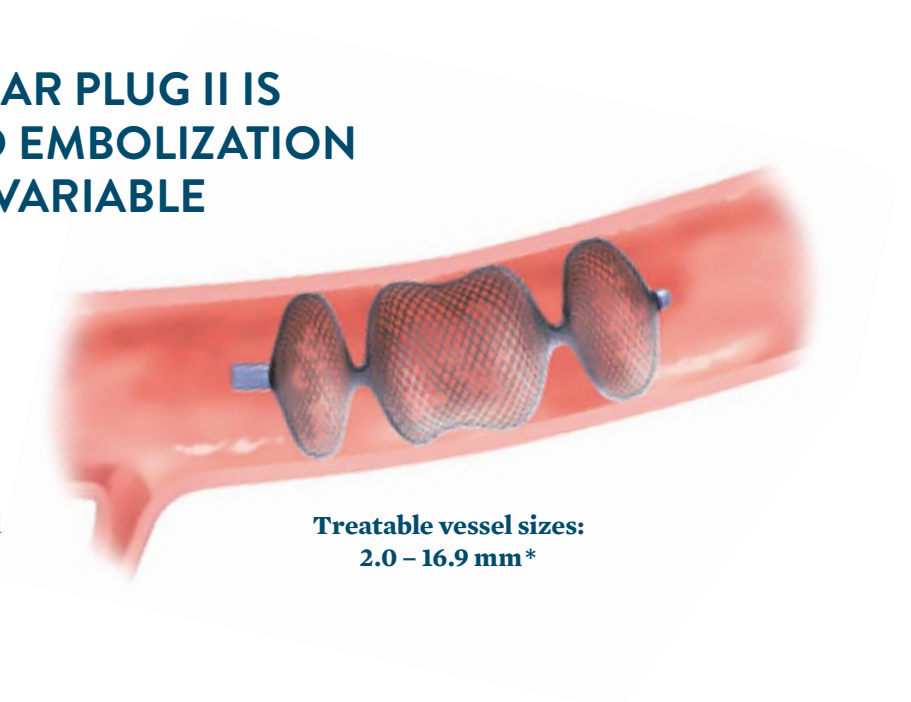
- Multi-layered, multiple-lobed nitinol mesh design provides rapid embolization within the vessel

Secure positioning

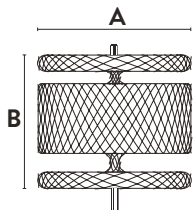
- Multiple points of contact with the vessel wall for secure positioning in medium- and high-flow vessels

Guide catheter or sheath deliverable

- Compatible with 4-7F sheaths or 5-9F guide catheters depending on device size



ORDER INFORMATION



AMPLATZER™ VASCULAR PLUG II			MINIMUM REQUIREMENTS FOR THE PLACEMENT SYSTEM **		
MODEL/ ORDER NUMBER	DIAMETER (MM) DIAGRAM [A]	LENGTH (UNCONSTRAINED) (MM) DIAGRAM [B]	MIN. SIZE PLACEMENT CATHETER (F)	MIN. INTERNAL DIAMETER (MM/IN)	MAX. LENGTH (CM) ***
9-AVP2-003	3	6	5	1.42/0.056	100
9-AVP2-004	4	6	5	1.42/0.056	100
9-AVP2-006	6	6	5	1.42/0.056	100
9-AVP2-008	8	7	5	1.42/0.056	100
9-AVP2-010	10	7	6	1.78/0.070	100
9-AVP2-012	12	9	6	1.78/0.070	100
9-AVP2-014	14	10	8	2.18/0.086	100
9-AVP2-016	16	12	8	2.18/0.086	100
9-AVP2-018	18	14	9	2.49/0.098	100
9-AVP2-020	20	16	9	2.49/0.098	100
9-AVP2-022	22	18	9	2.49/0.098	100

* The specification of treatable vessel sizes is based on the information for device selection in the instructions for use (IFU). According to this information, the diameter of the plug should be approx. 30-50% greater than the vessel diameter at the site to be treated.

** The Amplatzer™ Vascular Plug II can be delivered either via a sheath or a guide catheter. Note the internal diameter specifications.

*** The Amplatzer™ Vascular Plug II is supplied with a 135 cm nitinol wire for placement.

1. M. Pech, Embolization of the Gastroduodenal Artery Before Selective Internal Radiotherapy: A Prospectively Randomized Trial Comparing Platinum-Fibered Microcoils with the Amplatzer™ Vascular Plug II. CVIR 2009(32)3:455-61.
2. F. Kucukay, Large Pulmonary Arteriovenous Malformations: Long-term Results of Embolization with Amplatzer™ Vascular Plugs. J Vasc Interv Radiol. 2014 Sep; 25(9):1327-32. doi: 10.1016/j.jvir.2014.01.031. Epub 2014 Mar 18.
3. F. Vandy, Transluminal Hypogastric Artery Occlusion with an Amplatzer™ Vascular Plug During Endovascular Aortic Aneurysm Repair. J Vasc Surg. 2008; 48(5)1121-4.

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AMPLATZER™ VASCULAR PLUG 4

Low-Profile Embolization



PRECISE PLACEMENT AND RAPID EMBOLIZATION WITH A SINGLE DEVICE^{1,2}

- Single device solution¹
- Rapid embolization even in high-flow vessels^{1,2}
- Designed for precise placement, controlled delivery and fully recapturable
- Family of plugs for different vessel conditions
- Limited imaging artifact³

AMPLATZER™ VASCULAR PLUG 4 IS DESIGNED TO REACH DISTAL AND TORTUOUS ANATOMIES

Diagnostic catheter deliverable

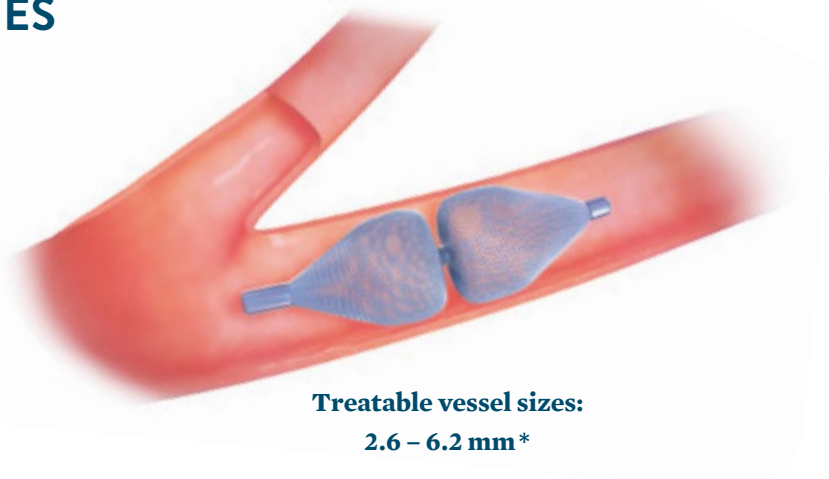
- Simple delivery through a 0.038 inch diagnostic catheter

Improved navigation

- Low-profile design and more flexible delivery wire allow the device to navigate through tortuous anatomies with ease

Rapid embolization

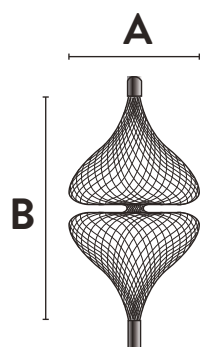
- Multi-layered, double-lobed nitinol mesh design provides rapid embolization within the vessel



Treatable vessel sizes:

2.6 – 6.2 mm*

ORDER INFORMATION



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MODEL/ ORDER NUMBER	DIAMETER (MM) DIAGRAM [A]	LENGTH (UNCONSTRAINED) (MM) DIAGRAM [B]	GUIDE WIRE COMPATIBILITY REQUIRED OF THE DIAGNOSTIC CATHETER (IN)	MAX. LENGTH (CM) ***
9-AVP038-004	4	10.0	0.038	125
9-AVP038-005	5	10.5	0.038	125
9-AVP038-006	6	11.0	0.038	125
9-AVP038-007	7	12.5	0.038	125
9-AVP038-008	8	13.5	0.038	125

*The specification of treatable vessel sizes is based on the information for device selection in the instructions for use (IFU). According to this information, the diameter of the plug should be approx. 30-50% greater than the vessel diameter at the site to be treated.

** The Amplatzer™ Vascular Plug 4 has been tested for compatibility with the following diagnostic catheters:

- 5F Boston Scientific IMAGER II (100 cm or less) • 4F Cordis TEMPO (100 cm or less) • 4F Cordis TEMPO AQUA (100 cm or less) • 5F Merit Medical Impress (125 cm or less)
- Please note: For the selection and use of catheters, physicians should rely on their own clinical judgement and consult the instructions for use of the listed products for advice. Manufacturers may change the specifications of the catheters without advance notice, which could affect compatibility with the Amplatzer™ Vascular Plug 4. Abbott cannot offer any guarantee for catheters of other manufacturers when used in conjunction with Abbott products. The use of other diagnostic catheters may lead to a failure to successfully place, release, or retrieve products.

*** The Amplatzer™ Vascular Plug 4 is supplied with a 155 cm PTFE-coated wire for placement.

1. M. Pech, Embolization of the Gastroduodenal Artery Before Selective Internal Radiotherapy: A Prospectively Randomized Trial Comparing Platinum-Fibered Microcoils with the Amplatzer™ Vascular Plug II. CVIR 2009(32)3:455-61.
2. F. Kucukay, Large Pulmonary Arteriovenous Malformations: Long-term Results of Embolization with Amplatzer™ Vascular Plugs. J Vasc Interv Radiol. 2014 Sep; 25(9):1327-32. doi: 10.1016/j.jvir.2014.01.031. Epub 2014 Mar 18.
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