SuperaTM Peripheral Stent System



THREE KEYS FOR OPTIMAL STENT DEPLOYMENT



PRE-DILATE

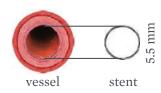
- Pre-dilate the lesion to ≥ the outer diameter of the stent
- Longer inflation times recommended





SIZE 1:1

- Match stent size 1:1 to vessel diameter
- Do not oversize the stent



DEPLOY SLOWLY

- Rotate System Lock to unlocked position
- Magnify imaging to observe cell geometry
- Use short, even throws of the Thumb Slide
- Open the Deployment Lock and fully advance Thumb Slide to completely release the stent
- Visually confirm stent release
- Retract the tip and lock the Thumb Slide before withdrawal
- Post-dilate as needed

SUPERA™ STENT PREPARATION AND SIZING CHART

LABELED STENT DIAMETER (OUTER DIAMETER)	REFERENCE VESSEL	RECOMMENDED MINIMUM INFLATED BALLOON DIAMETER
4.5 mm	4.0 mm – 4.5 mm	≥ 4.5 mm
5.0 mm*	4.5 mm – 5.0 mm	≥ 5.0 mm
5.5 mm	5.0 mm – 5.5 mm	≥ 5.5 mm
6.0 mm*	5.5 mm – 6.0 mm	≥ 6.0 mm
6.5 mm	6.0 mm – 6.5 mm	≥ 6.5 mm
7.0 mm*	6.5 mm – 7.0 mm	≥ 7.0 mm
7.5 mm	7.0 mm – 7.5 mm	≥ 7.5 mm

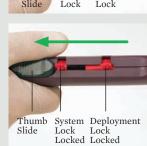
^{* 5.0} mm, 6.0 mm, and 7.0 mm diameters available in select countries only. Check with your local Abbott representative for local availability.

Deployment Steps and Technique









- 1. Flush the delivery system with saline, wipe the outer sheath to activate the hydrophilic coating, and load the distal end of the tip onto a 0.014" or 0.018" guide wire.
- **2.** Advance the catheter until the Distal Sheath Marker and Stent Length Marker encompass the target lesion.
- **3.** Rotate only the System Lock to the unlocked position.
- **4.** Increase and maintain magnification for entire procedure to better visualize stent deployment.
- **5.** Under fluoroscopy, initiate stent deployment by advancing the Thumb Slide while allowing the outer sheath to retract proximally.
- **6.** Under fluoroscopy, continuously and slowly retract and advance the Thumb Slide multiple times. Shorter Thumb Slide advancements may provide greater control. Repeat until Thumb Slide advancement no longer deploys the stent.
- **7.** Rotate the Deployment Lock to the unlocked position and fully advance the Thumb Slide to completely release the stent.
- **8.** Confirm under fluoroscopy that the entire stent is released.
- **9.** Fully retract the Thumb Slide to the starting position, then rotate the System Lock and Deployment Lock into the locked position.
- **10.** Remove the device under fluoroscopy.
- **11.** Post-dilate as needed.

See Instructions for Use for additional information.

SUPERA™ IS LIKE NO OTHER STENT

CAUTION: This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at *vascular.eifu.abbott* or at *medical.abbott/manuals* for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events. This material is intended for use with healthcare professionals only.

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Abbott International BVBA

Park Lane, Culliganlaan 2B, 1831 Diegem, Belgium, Tel: 32.2.714.14.11

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