

## 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**

- 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

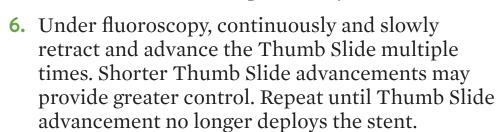
## DEPLOYMENT STEPS AND TECHNIQUE

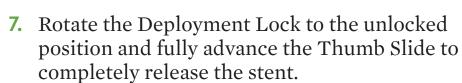


- 1. Flush the delivery system with saline, wipe the outer sheath to activate the hydrophilic coating, and load the distal end of the tip onto a 0.014" or 0.018" guide wire.
- 2. Advance the catheter until the Distal Sheath Marker and Stent Length Marker encompass the target lesion.
- **3.** Rotate only the System Lock to the unlocked position.



**5.** Under fluoroscopy, initiate stent deployment by advancing the Thumb Slide while allowing the outer sheath to retract proximally.

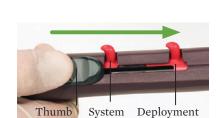


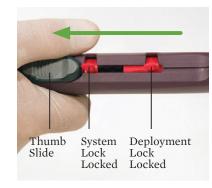


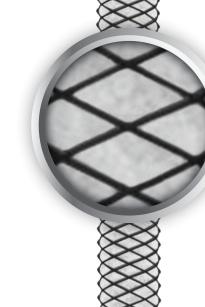
- **8.** Confirm under fluoroscopy that the entire stent is released.
- **9.** Fully retract the Thumb Slide to the starting position, then rotate the System Lock and Deployment Lock into the locked position.
- **10.** Remove the device under fluoroscopy.
- **11.** Post-dilate as needed.

Prior to use, see Supera IFU.

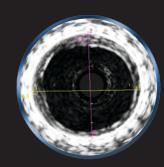








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