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GOBACK CATHETER VIDEO TRANSCRIPT GoBack for re-entry

When tracking within the subintimal space, the GoBack offers the ultimate solution for reentering the true lumen. Bring the tip of the GoBack catheter to the optimal location where you want to enter the blood vessel.

With the guidewire retracted in the body of the GoBack Catheter, rotate the GoBack Catheter until the open side of the C-shaped marker is pointing towards the true lumen. This is the direction that the needle tip will deploy. Take two images from two 90 degree orthogonal planes to be certain of the needle's orientation towards the true lumen. Then, with needle length selector in the full red position, and with a swift motion, advance the needle slider with your thumb to deploy the full length of the needle. The needle should cross the vessel wall and enter the true lumen. Advance the guidewire and confirm that it tracks into the blood vessel. Multiple reentry attempts with the GoBack catheter can be made. If not successful, pull back the needle and then the guidewire. Reconfirm under image guidance that the GoBack Catheter is correctly orientated and try again.

The GoBack catheter offers a wide range of possibilities for re-entry. Due to its unique features and the needle's location at the very tip of the catheter, strong force can be applied to advance laterally inside hard plaque with the needle fully or partially deployed.

The needle can be positioned at the optimal re-entry point, slightly above the open lumen, helping to preserve the healthy collaterals without unnecessary dissection risk to other vessels