

EMBOLIZATION COILS

Company Name	Product Name	Type (Detachable, Pushable)	Material	Coil Diameter (mm)	Coil Length (cm)	Recommended Delivery Catheter Sizes (ID) (inch)	US FDA Indicated Use	
Boston Scientific Corporation	VortX Diamond-18 Fibered Platinum Coils	Pushable	Platinum	3, 4, 5, 6	2.3, 4.1, 5.8, 8	0.021	0.018-inch fibered platinum coils are intended for arterial and venous embolizations in the peripheral vasculature	
	VortX-18 Fibered Platinum Coils				2.2, 4.2, 6, 8.5			
	Straight-18 Fibered Platinum Coils				Straight			2, 5
	Figure 8-18 Fibered Platinum Coils				2			1
	Multi-Loop-18 Fibered Platinum Coils				4			3
	Complex Helical-18 Fibered Platinum Coils				4, 6, 7, 8, 10, 11			2, 3, 4, 5, 6, 7
	Interlock-18 Fibered IDC Occlusion System	Detachable	Platinum tungsten alloy	3, 4, 5, 6, 8, 10, 12, 14	2.3, 4.1, 5.8, 6, 8, 10, 12, 15, 20, 30		0.021	Indicated to obstruct or reduce blood flow in the peripheral vasculature; the device is not intended for neurovascular use
	Cook Medical	2D Helical-35 Fibered Platinum Coils	Pushable	Platinum	3, 4, 5, 6, 7, 9		2, 3, 4, 5, 6	0.035
VortX-35 Fibered Platinum Coils		4, 5, 6, 7			3, 3.5, 5.3, 6.7			
Interlock-35 Fibered IDC Occlusion System		Detachable	Platinum tungsten alloy	3, 4, 6, 8, 10, 12, 15, 18, 20	4, 4.5, 6, 9, 10, 14, 15, 20, 21.5, 25, 30, 40	5-F Imager II diagnostic catheter (0.035 or 0.038 inch)	Indicated to obstruct or reduce blood flow in the peripheral vasculature; the device is not intended for neurovascular use	
Cook Medical	Nester Embolization Coils	Pushable	Platinum	4, 6, 8, 10, 12, 14, 16, 18, 20	7, 14, 20, 3, 5, 7, 14	0.035	Arterial and venous embolization	
	MicroNester Embolization Coils			2, 3, 4, 6, 8, 10		0.018		
	Tornado Embolization Coils			5-3, 6-3, 7-3, 8-4, 8-5, 10-5	4.1-12.5	0.035	Embolization of selective vessel supply to AVMs, trauma, bleeding and other vascular lesions	
	Tornado Embolization Microcoils			3-2, 4-2, 5-2, 6-2, 7-3, 8-4, 10-4	2-14.2	0.018		
	Hilal Embolization Coils			Straight to 5	0.5-3			Embolization of selective vessel supply to AVMs and other vascular lesions of the brain, spinal cord, and spine

EMBOIALIZATION COILS (CONTINUED)

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Cook Medical (Continued)	MReye Embolization Coils	Pushable	Inconel	2, 3, 5, 8, 10, 12, 14, 15, 20, 25	2, 3, 4, 5, 8, 10, 12, 15	0.035, 0.038	Arterial and venous embolization
	MReye Flipper Detachable Embolization Coils	Detachable	Inconel	3, 5, 6.5, 8	3, 4, 5, 6, 8, 10, 12	0.041	Arterial and venous vessel embolization in the peripheral vasculature
Terumo Interventional Systems	Azur Peripheral HydroCoil Pushable .018-inch System	Detachable	Platinum and hydro-gel	2, 3, 4, 5, 6, 8, 10	2, 4, 6, 10, 14	0.022	Arterial and venous vessel embolization in the peripheral vasculature
	Azur Peripheral HydroCoil Pushable .035-inch System			4, 5, 6, 8, 10, 15	4, 6, 10, 14	0.038	
	Azur Peripheral HydroCoil Detachable .018-inch System			3, 4, 6, 8, 10, 12, 15, 20	5, 10, 15, 20, 30	0.022–0.025	
	Azur Peripheral Framing Coil Detachable .018-inch System		Platinum	8, 10, 14, 20	20, 26, 34, 50		
	Azur Peripheral Framing Coil Detachable .035-inch System						
	Azur Peripheral HydroCoil Detachable .035-inch System		Platinum and hydro-gel	4, 6, 8, 10, 12, 15, 20	5, 10, 15, 20, 30	0.038	

AVM, arteriovenous malformation; ID, inner diameter.