

SELF-EXPANDING STENTS

SELF-EXPANDING STENT GRAFTS AVAILABLE FOR SALE IN THE US								
Company	Device Name	Indicated Use	Material Used	Introducer Size (F)	Endhole	Stent Diameter (mm)	Stent Length (mm)	Delivery System Length (cm)
Bard Peripheral Vascular	Fluency Plus	Tracheobronchial	Nitinol/ePTFE	8-9	.035	6, 7, 8, 9, 10	40, 60, 80	80, 117
Boston Scientific Corporation	Wallgraft	Tracheobronchial	PET-covered Elgiloy	9, 10, 11, 12	.035	6, 7, 8, 9, 10, 12, 14	27, 28, 29, 30, 41, 43, 44, 68, 71, 72, 74, 96, 98, 100, 101, 104	90
Gore & Associates	Viabahn	6, 7, 8 indicated for SFA; all sizes indicated for tracheobronchial	Nitinol/ePTFE	8-12	.035-.025	5, 6, 7, 8, 9, 10, 11, 13	25, 50, 100, 150	75, 110
	Viabil	Malignant biliary strictures	Nitinol/ePTFE	10	.035	8, 10	40, 60, 80, 100	40, 195
	Viatorr	TIPS, tracheobronchial	Nitinol/ePTFE	10	.038	8, 10, 12	40, 50, 60, 70, 80	75
Vascular Architects, Inc.	aSpire	Tracheobronchial strictures	ePTFE-covered nitinol	7	.018	6, 7, 8, 9	25, 50, 100, 150	50, 100
				8	.035	6, 7, 8, 9, 10, 12	25, 50, 100, 150	50, 100