

SELF-EXPANDING STENTS

SELF-EXPANDING STENTS AVAILABLE FOR SALE IN THE US								
Company Name	Device Name	Indicated Use	Material Used	Introducer Size (F)	Endhole (inch)	Stent Diameter (mm)	Stent Length (mm)	Delivery System Length (cm)
Abbott Vascular	Xpert Biliary Stent	Biliary	Nitinol	4	.018	3, 4, 5, 6	20, 30, 40, 60	80, 90, 120, 135
				5		8	30, 40, 60	80, 120
	Xceed Biliary Stent	Biliary	Nitinol	6	.035	5, 6, 7, 8	20, 30, 40, 60, 80, 100, 120	120
	Absolute .035 Biliary Self-Expanding Stent System	Biliary	Nitinol	6	.035	5, 6, 7, 8, 9, 10	20, 30, 40, 60, 80, 100	80
Bard Peripheral Vascular	Dynalink .018 Biliary Self-Expanding Stent System	Biliary	Nitinol	6	.018	5, 6, 7, 8, 9, 10	28, 38, 56, 80, 100	80, 120
	Luminexx	Biliary	Nitinol	6	.035	4, 5, 6, 7, 8, 9, 10, 12, 14	20, 30, 40, 50, 60, 80, 100, 120	80, 135
	Conformexx	Biliary	Nitinol	6	.018-.035	6, 7, 8, 9, 10, 12	20, 30, 40, 60, 80, 100, 120	80, 135
	Boston Scientific Corporation	Wallstent Biliary Monorail Endoprosthesis	Biliary	Elgiloy	5	.014	6, 8, 10	21, 22, 24, 29, 31, 36, 37
Sentinel Stent		Biliary	Nitinol	6	.035	5, 6, 7, 8, 9, 10	20, 40, 60, 80	75, 135
Symphony Stent		Biliary	Nitinol	7	.035	6, 7, 8, 10, 12, 14	20, 22, 23, 40, 44, 60	75, 110
Wallstent Endoprosthesis		Tracheobronchial, TIPS, biliary, iliac, central venous	Elgiloy	6-12	.035	5, 6, 7, 8, 9, 10, 12, 14, 16, 18, 20, 22, 24	18, 20, 23, 24, 34, 35, 36, 38, 39, 40, 42, 45, 46, 47, 49, 52, 55, 59, 60, 61, 66, 67, 69, 80, 90, 94	75, 135
Cook Incorporated	Zilver 518 Biliary Stent	Biliary	Nitinol	5	.018	4, 5, 6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
	Zilver 635 Biliary Stent	Biliary	Nitinol	6	.035	4, 5, 6, 7, 8, 9, 10, 12, 14	20, 30, 40, 60, 80	80, 125
	Zilver 518 Vascular Stent	Iliac	Nitinol	5	.018	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
	Zilver 635 Vascular Stent	Iliac	Nitinol	6	.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
Cordis Endovascular Division of Cordis Corporation	Precise RX Transhepatic Biliary Stent	Biliary	Nitinol	5, 6	.014	5, 6, 7, 8, 9, 10	20, 30, 40	135
	Precise Nitinol Self-Expanding Stent	Carotid	Nitinol	5.5, 6	.018	5, 6, 7, 8, 9, 10	20, 30, 40	135

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Cordis Endovascular Division of Cordis Corporation	S.M.A.R.T. Control Iliac Stent System	Iliac	Nitinol	6	.035	6, 7, 8	20, 30, 40, 60, 80, 100	80, 120
						9, 10	20, 30, 40, 60	80, 120
	S.M.A.R.T. Control Transhepatic Biliary Stent	Biliary	Nitinol	6	.035	9, 10	80	80, 120
				7	.035	12, 14	30, 40, 60, 80	80, 120
S.M.A.R.T. Transhepatic Biliary Stent	Biliary	Nitinol	7	.035	6, 7, 8	120	120	
Edwards Lifesciences	LifeStent FlexStar	Biliary	Nitinol	6	.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 130
	LifeStent FlexStar XL	Biliary	Nitinol	6	.035	6, 7	100, 120, 150	80, 130
ev3	Protégé EverFlex	Biliary	Nitinol	6	.035	6, 7, 8	20, 30, 40, 60, 80, 100, 120, 150	80, 120
						Protégé GPS	Biliary	Nitinol
		.035	6, 7, 8, 9, 10, 12, 14	20, 30, 40, 60, 80	80, 120			
		.035	6, 7, 8	100, 120, 150	120			
Protégé RX	Biliary	Nitinol	6	.014	6, 7, 8, 9, 10	20, 30, 40, 60	135	
IDev Technologies	Supera	Biliary	Nitinol	7	.018	4, 5, 6, 7, 8, 9, 10	40, 60, 80, 100, 120	90, 120
Medtronic Vascular	Aurora	Biliary	Nitinol	6	.035	6, 7, 8, 9, 10	20	75, 120
						6, 7, 8, 9	40	
						6, 7, 8	60	
				7	.035	10	40	75, 120
						9, 10	60	
						6, 7, 8, 9, 10	80	

SELF-EXPANDING STENTS

SELF-EXPANDING STENT GRAFTS AVAILABLE FOR SALE IN THE US								
Company Name	Device Name	Indicated Use	Material Used	Introducer Size (F)	Endhole (inch)	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 malignant neoplasms	ePTFE covered nitinol	7	.018	6, 7, 8, 9	25, 50, 100, 150	50, 100