

SELF-EXPANDING STENTS AVAILABLE FOR SALE IN THE US

Company	Device Name	Indicated Use	Material Used	Introducer Size (F)
Abbott Vascular	Xpert Biliary Stent	Biliary	Nitinol	4
				5
	Xceed Biliary Stent	Biliary	Nitinol	6
	Omnilink .018 Biliary Stent System	Biliary	316L stainless steel	5, 6, 7, 8
	Omnilink .035 Biliary Stent System	Biliary	316L stainless steel	6, 7, 8
RX Herculink Plus Biliary Stent System	Biliary	316L stainless steel	5, 6	
Bard Peripheral Vascular	Luminexx	Biliary	Nitinol	6
	Conformexx	Biliary	Nitinol	6
Boston Scientific Corporation	Biliary Wallstent Endoprosthesis	Biliary	Elgiloy	5
	Sentinel Stent	Biliary	Nitinol	6
	Symphony Stent	Transhepatic biliary	Nitinol	7
	Wallstent Endoprosthesis	Tracheobronchial, TIPS, transhepatic biliary, iliac, venous	Elgiloy	6-12
Cook Incorporated	Zilver 518 Biliary Stent	Biliary	Nitinol	5
	Zilver 635 Biliary Stent	Biliary	Nitinol	6
	Zilver 518 Vascular Stent	Iliac	Nitinol	5
	Zilver 635 Vascular Stent	Iliac	Nitinol	6
Cordis Endovascular, a division of Cordis Corporation	Precise RX Transhepatic Biliary Stent	Biliary	Nitinol	6 (5-F crossing profile)
				7 (6-F crossing profile)
	Precise Transhepatic Biliary Stent	Biliary	Nitinol	5.5
				6
	S.M.A.R.T. Control Iliac Stent	Iliac	Nitinol	6
	S.M.A.R.T. Control Iliac Stent	Iliac	Nitinol	6
	S.M.A.R.T. Control Transhepatic Biliary Stent	Biliary	Nitinol	6
	S.M.A.R.T. Transhepatic Biliary Stent	Biliary	Nitinol	7
S.M.A.R.T. Transhepatic Biliary Stent	Biliary	Nitinol	7	
Edwards Lifesciences	LifeStent NT	Biliary	Nitinol	6
	LifeStent FlexStar	Biliary	Nitinol	6
LifeStent FlexStar XL	Biliary	Nitinol	6	
ev3	Protégé EverFlex	Biliary	Nitinol	6
	Protégé GPS	Biliary	Nitinol	6
Protégé RX	Biliary	Nitinol	6	
IDev Technologies	Supera	Biliary	Nitinol	7
Medtronic Vascular	Aurora	Biliary	Nitinol	6
				7
SELF-EXPANDING STENT GRAFTS AVAILABLE FOR SALE IN THE US				
Bard Peripheral Vascular	Fluency Plus	Tracheobronchial	Nitinol/ePTFE	8-9
Boston Scientific	Wallgraft	Tracheobronchial	PET-covered Elgiloy	9, 10, 11, 12
Gore & Associates	Viabahn	6, 7, 8 indicated for SFA; all sizes indicated for tracheobronchial	Nitinol/ePTFE	8-12
	Viabil	Malignant biliary strictures	Nitinol/ePTFE	10
	Viatorr	TIPS, tracheobronchial	Nitinol/ePTFE	10
Vascular Architects, Inc.	aSpire	Tracheobronchial malignant neoplasms	ePTFE covered nitinol	7

Prepared by the editors of *Endovascular Today* in conjunction with the device manufacturers.

Endhole (in)	Stent Diameter (mm)	Stent Length (mm)	Delivery System Length (cm)
.018	3, 4, 5, 6	20, 30, 40, 60	80, 120
.018	8	30, 40, 60	80, 120
.035	5, 6, 7, 8	20, 30, 40, 60, 80	80, 120
.018	5-10	18, 28, 38, 58	80, 135
.035	5-10	12, 16, 18, 28, 38, 58	80, 135
.014	4, 4.5, 5, 5.5, 6, 6.5, 7	12, 15, 18	80, 135
.035	4, 5, 6, 7, 8, 9, 10, 12, 14	20, 30, 40, 50, 60, 80, 100, 120	80, 135
.018-.035	6, 7, 8, 9, 10, 12	20, 30, 40, 60, 80, 100, 120	80, 135
.014	6, 8, 10	21, 22, 24, 29, 31, 36, 37	135
.035	5, 6, 7, 8, 9, 10	20, 40, 60, 80	75, 135
.035	6, 7, 8, 10, 12, 14	20, 22, 23, 40, 44, 60	75, 110
.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
.018	4, 5, 6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
.035	4, 5, 6, 7, 8, 9, 10, 12, 14	20, 30, 40, 60, 80	80, 125
.018	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 125
.014	5, 6, 7	20, 30, 40	135
.014	8, 9, 10	20, 30, 40	135
.018	5, 6, 7	20, 30, 40	135
.018	8, 9, 10	20, 30, 40	135
.035	6, 7, 8	20, 30, 40, 60, 80, 100	80, 120
.035	9, 10	20, 30, 40, 60	80, 120
.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80, 100*	80, 120
		*Only available in 6-mm to 8-mm stent diameter	
.035	12, 14	30, 40, 60, 80	80, 120
.035	6, 7, 8	120	120
.018	6, 7, 8	20, 30, 40, 60, 80, 90	75, 120
.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80, 90	75, 120
.035	6, 7, 8, 9, 10	20, 30, 40, 60, 80	80, 130
.035	6, 7	100, 120, 150	80, 130
.035	6, 7, 8	20, 30, 40, 60, 80, 100, 120, 150	80, 120
.018	6, 7, 8, 9, 10	20, 30, 40, 60, 80	135
.035	6, 7, 8, 9, 10, 12, 14	20, 30, 40, 60, 80	80, 120
.035	6, 7, 8	100, 120, 150	120
.014	6, 7, 8, 9, 10	20, 30, 40, 60	135
.018	4, 5, 6, 7, 8, 9, 10	40, 60, 80, 100, 120	120
.035	6, 7, 8, 9, 10	20	75, 120
	6, 7, 8, 9	40	
	6, 7, 8	60	
.035	10	40	75, 120
	9, 10	60	
	6, 7, 8, 9, 10	80	
.035	6, 7, 8, 9, 10	40, 60, 80	80, 117
.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
.035-.025	5, 6, 7, 8, 9, 10, 11, 13	25, 50, 100, 150	75, 110
.035	8, 10	40, 60, 80, 100	40, 195
.038	8, 10, 12	40, 50, 60, 70, 80	75
.018	6, 7, 8, 9	25, 50, 100, 150	50, 100