

BALLOON-EXPANDABLE STENTS AVAILABLE FOR SALE IN THE US

Company Name	Product Name	Indicated Use	Material Used
Abbott Vascular	Wavemax Biliary Stent	Biliary	316L stainless steel
	Omnilink .018 Biliary Stent System	Biliary	316L stainless steel
	Omnilink .035 Biliary Stent System	Biliary	316L stainless steel
	RX Herculink Plus Biliary Stent System	Biliary	316L stainless steel
AngioDynamics	OmniFlex	Biliary	Platinum
	VistaFlex	Biliary	Platinum
Atrium Medical	iCast Covered Stent	Tracheobronchial	316L stainless steel
Boston Scientific Corporation	Express Biliary LD Stent	Biliary	316L stainless steel
	Express Biliary SD Stent	Biliary	316L stainless steel
Cook Incorporated	Formula 418	Biliary	316L stainless steel
Cordis Endovascular, a division of Cordis Corporation	Palmaz Iliac, Renal and Transhepatic Biliary Stents	Iliac, renal, biliary	316L stainless steel
	Palmaz Iliac Stent (unmounted)	Iliac	316L stainless steel
	Palmaz XL Transhepatic Biliary Stent (unmounted)	Transhepatic biliary	316L stainless steel
	Palmaz Blue Transhepatic Biliary Stent	Biliary	Cobalt-chromium with tungsten (L605)
	Palmaz Genesis Transhepatic Biliary Stent	Biliary	316L stainless steel
Edwards Lifesciences	LifeStent Valeo	Biliary	316L stainless steel
	LifeStent Turbo	Biliary	316L stainless steel
ev3	ParaMount Mini GPS	Biliary	316L stainless steel
	Primus GPS	Biliary	316L stainless steel
	IntraStent Mega LD (unmounted)	Biliary	316L stainless steel
	IntraStent Max LD (unmounted)	Biliary	316L stainless steel
Medtronic Vascular	Bridge Assurant	Biliary	316L stainless steel
	Racer	Biliary	Cobalt alloy (MP35N)

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

Maximum Guidewire Size (in)	Introducer Size (F)	Stent Diameter (mm)	Stent Length (mm)	Delivery System Length (cm)
.035	6	5-7	12, 17, 28, 38	75, 135
	7	8-9	12, 17, 28, 38, 58	
	8	10	28, 38	75
	8	12	38	
.018	5, 6, 7, 8	5-10	18, 28, 38, 58	80, 135
.035	6, 7, 8	5-10	12, 16, 18, 28, 38, 58	80, 135
.014	5, 6	4, 4.5, 5, 5.5, 6, 6.5, 7	12, 15, 18	80, 135
.035	6	5-6	15	75, 100
	7	7		
.035	7	5-6	35, 55	75, 100
	8	7-9		
	9	10		
.035	6, 7	5-12	16, 22, 38, 59	80, 120
.035	6	5-7	17, 27, 37, 57	75, 135
	6	8	17, 27, 37	
	7	8	57	
	7	9, 10	25, 37, 57	
.018	5	4, 5	15, 19	90, 150
	5	6	14, 18	
	6	7	15, 19	
.018	5, 6	3-8	12, 16, 20, 24, 30	80, 135
n/a	6, 7	4-8	10, 15, 20, 29, 39	n/a
n/a	10	8-12	30	n/a
n/a	10	10	30, 40, 50	n/a
.014	5	5, 6	15, 18	75, 135
.018	5	4-7	12, 15, 18, 24	80, 135
.014	4-6	4-7	12, 15, 18, 24	75, 135
.018	5, 6	3-8	12, 15, 18, 24, 29, 39	80, 135
.035	6, 7	4-10	12, 15, 18, 24, 29, 39, 59, 79	80, 135
n/a	6, 7, 8	5-12	12, 15, 18, 19, 24, 29, 39, 59, 79	n/a
.035	6, 7	6-10	18, 26, 36, 56	80, 120
.014, .018	5	5, 6, 7	11, 15, 18	80, 120
.014, .018	5	5, 6	14, 18, 21	80
	6	7		
.035	6	5, 6, 7, 8	12 (except 8-mm diameter), 17, 27, 37, 57	75, 120
	7	9, 10	17, 27, 37, 57 (and 8 X 57)	
n/a	9	9, 10, 11, 12	16, 26, 36	n/a
n/a	11	12	16, 26, 36	n/a
.035	6, 7	6-10	20, 30, 40, 60	80, 130
.014, .018	5, 6	4-7	12, 18	80, 130
.035	6	5-7	12, 18	80, 130