

BALLOON-EXPANDABLE STENTS

Company Name	Product Name	Indicated Use	Material Used	Maximum Guidewire Size (inch)	Introducer Size (F)	Stent Diameter (mm)	Stent Length (mm)	Delivery System Length (cm)
Abbott Vascular	Wavemax	Biliary (US)	316L stainless steel	.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	
Angiodynamics	OmniFlex	Biliary (US)	Platinum	.035	6	5-6	15	75, 100
					7	7		
	VistaFlex	Biliary (US)	Platinum	.035	7	5-6	35, 55	75, 100
					8	7-9		
					9	10		
Atrium Medical	iCast Covered Stent	Tracheobronchial (US)	316L stainless steel	.035	6, 7	5-12	16, 22, 38, 59	80, 120
Boston Scientific Corporation	Express Biliary LD	Biliary	316L stainless steel	.035	6	5-8	17, 27, 37	75, 135
					7	8	57	
					7	9, 10	25, 37, 57	
	Express Biliary SD	Biliary	316L stainless steel	.018	5	4, 5	15, 19	90, 150
					5	6	14, 18	
					6	7	15, 19	
	Express Vascular LD	Peripheral vascular lesions (available outside US)	316L stainless steel	.035	6	5-8	17, 27, 37	75, 135
					7	8	57	
					7	9, 10	25, 37, 57	
	Express Vascular SD	Peripheral vascular lesions (available outside US)	316L stainless steel	.018	5	4, 5	15, 19	90, 150
					5	6	14, 18	
					6	7	15, 19	
Cook Incorporated	Formula 418	Biliary (US)	316L stainless steel	.018	5, 6	3-8	12, 16, 20, 24, 30	80, 135
Cordis Endovascular, a division of Cordis Corporation	Palmaz Iliac, Renal and Transhepatic Biliary Stents	Iliac, renal, biliary	316L stainless steel	n/a	6, 7	4-8	10, 15, 20, 29, 39	n/a
	Palmaz Iliac Stent (unmounted)	Iliac	316L stainless steel	n/a	10	8-12	30	n/a
	Palmaz XL Transhepatic Biliary Stent (unmounted)	Transhepatic biliary	316L stainless steel	n/a	10	10	30, 40, 50	n/a

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Cordis Endovascular, a division of Cordis Corporation	Palmaz Genesis Transhepatic Biliary Stent	Biliary (US) Peripheral (Europe)	316L stainless steel	.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
	Palmaz Blue Transhepatic Biliary Stent	Biliary (US) Peripheral (Europe)	Cobalt-chromium with tungsten (L605)	.018	5	4-7	12, 15, 18, 24	80, 135
Edwards Lifesciences	LifeStent SDS	Biliary (US) Peripheral (Europe)	316L stainless steel	.035	6, 7, 8	6-10	18, 26, 36, 56	75, 120
	LifeStent Turbo	Biliary (US)	316L stainless steel	.014, .018	5	6	15, 18	80, 120
ev3	Primus GPS	Biliary	316L stainless steel	5-8 mm: 6 F (ID: .085*); 8x57, 9-10 mm: 7 F	.035	5, 6, 7, 8, 9, 10	12*, 17, 27, 37, 57 (*: 5-7 mm diameters only)	75, 120
	ParaMount Mini GPS	Biliary	316L stainless steel	5-6 mm: 5 F; 7 mm: 6 F	.014, .018	5, 6, 7	14, 18, 21	80
Guidant Corporation	Omnilink .035 Biliary Stent System	Biliary (US) Peripheral (Europe)	316L stainless steel	.035	6, 7, 8	5-10	12, 16, 18, 28, 38, 58	80, 135
	RX Herculink Plus Biliary Stent System	Biliary (US) Peripheral (Europe)	316L stainless steel	.014	5, 6	4, 4.5, 5, 5.5, 6, 6.5, 7	12, 15, 18	80, 135
Medtronic Vascular	Bridge Assurant	Biliary (US) Iliac (Europe)	316L stainless steel	.035	6, 7	6-10	20, 30, 40, 60	80, 130
	Bridge Extra Support	Renal (US & Europe)	316L stainless steel	.035	7	5-7	10, 17	75, 120
	Racer	Biliary (US) Renal (Europe)	Cobalt alloy (MP35N)	.014, .018	5, 6	4-7	12, 18	80, 130
				.035	6	5-7	12, 18	80, 130