

CEREBRAL STENTS

Company Name	Product Name	Materials Used	Stent Diameters (mm)	Stent Lengths (mm)	Recommended Guidewire	Recommended Guide Catheter	FDA Market Cleared
Boston Scientific Corporation	Wingspan Stent System	Nitinol	2.5, 3, 3.5, 4, 4.5	9, 15, 20	0.014 inch	Wingspan minimum guiding catheter inner diameter, 0.064 inch	HDE
	Neuroform Stent System			10, 15, 20, 30		Neuroform minimum catheter inner diameter, 0.05 inch	
Codman Neurovascular	Codman Enterprise Vascular Reconstruction Device and Delivery System	Nitinol	4.5 for vessels 2.5–4 mm	14, 22, 28, 37	System is mounted on a delivery wire; recommended delivery catheter is the Prowler Select Plus Microcatheter (inner diameter, 0.021 inch), 5-cm distal length	Standard Envoy guiding catheter 5 F (inner diameter, 0.056 inch) or 6 F (inner diameter, 0.07 inch)	HDE

HDE, humanitarian device exemption.