

CEREBRAL STENTS

Company Name	Product Name	Materials Used	Stent Diameters (mm)	Stent Lengths (mm)	Recommended Guidewire	Recommended Guide Catheter	US FDA Indicated Use
Codman Neurovascular	Codman Enterprise Vascular Reconstruction Device and Delivery System	Nitinol	4.5 for vessels 2.5–4	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	An Envoy guiding catheter for the selected infusion microcatheter (Prowler Select Plus with a 5-cm distal tip)	This HDE device is intended for use with embolic coils for the treatment of wideneck, intracranial, saccular, or fusiform aneurysms arising from a parent vessel with a diameter of ≥ 2.5 mm and ≤ 4 mm; wideneck is defined as having a neck width ≥ 4 mm or a dome-to-neck ratio < 2
Stryker Neurovascular	Wingspan Stent System	Nitinol	2.5, 3, 3.5, 4, 4.5	9, 12, 20	0.014	Wingspan minimum guiding catheter inner diameter, 0.064 inch	Not provided
	Neuroform Stent System			10, 15, 20, 30		Neuroform minimum catheter inner diameter, 0.05 inch	