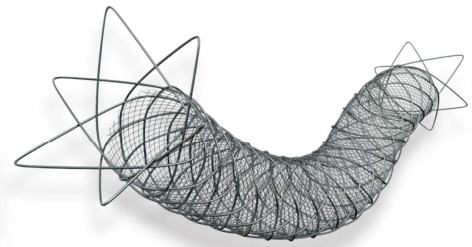


Roadsaver®

Carotid Artery Stent

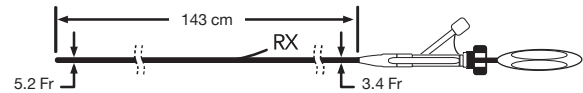
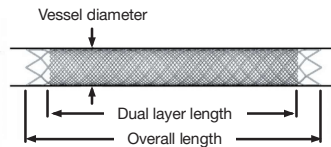
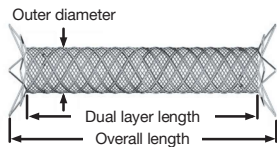


The Roadsaver® Carotid Stent System is indicated for use in patients with carotid arterial atherosclerotic disease.

Product Characteristics

A novel design - Nickel titanium (Nitinol) double layer micromesh design

- Provides excellent wall apposition
- Superior in-vessel flexibility
- Allows for side branch patency
- Conforms to tortuous anatomies
- In-Vivo tapering of braided Nitinol design conforms to tapered ICA-CCA segments Sustained embolic protection
- Designed to prevent plaque protrusion and emboli release after stent implantation
- Double-layer micromesh designed to contain plaque to the vessel wall



Specifications

Stent platform

Construction	Double layer, braided mesh
Material	Nitinol

Stent delivery system

Guidewire compatibility	0.014" (0.36 mm)
Introducer sheath compatibility	5 Fr (I.D. > 0.074")
Delivery system construction	Rapid exchange, RX segment length 25 cm
Usable catheter length	143 cm

Ordering Informations

Product code	Unconstrained dimensions (mm)			Implanted dimensions (mm)					
	Stent diameter	Micromesh layer stent length	Overall stent length	Vessel Ø 1mm smaller than unconstrained Ø			Vessel Ø 2mm smaller than unconstrained Ø		
				Vessel diameter	Micromesh layer length	Overall length	Vessel diameter	Micromesh layer length	Overall length
RDS-0520-143RX	5	20	25	4	20	33	3	22	35
RDS-0530-143RX	5	30	37	4	35	47	3	38	52
RDS-0540-143RX	5	40	47	4	45	59	3	52	64
RDS-0616-143RX	6	16	22	5	20	32	4	23	35
RDS-0625-143RX	6	25	33	5	30	44	4	33	48
RDS-0630-143RX	6	30	40	5	40	53	4	43	58
RDS-0718-143RX	7	18	25	6	23	35	5	26	38
RDS-0725-143RX	7	25	35	6	30	47	5	36	52
RDS-0730-143RX	7	30	40	6	40	53	5	44	60
RDS-0820-143RX	8	20	25	7	25	36	6	27	40
RDS-0825-143RX	8	25	35	7	30	49	6	38	54
RDS-0830-143RX	8	30	40	7	40	55	6	45	61
RDS-0840-143RX	8	40	47	7	50	67	6	60	75
RDS-0920-143RX	9	20	33	8	30	45	7	33	48
RDS-0930-143RX	9	30	40	8	40	55	7	45	60
RDS-1020-143RX	10	20	35	9	30	45	8	35	50
RDS-1030-143RX	10	30	43	9	40	55	8	45	60

Please quote above item reference code when placing an order