NEUROPROTECTION

## NEUROPROTECTION SYSTEM (



- Guidewire with integrated filtering basket
- Peel away delivery catheter Rapid Exchange type
- Capture catheter Rapid Exchange type
- Torquer
- Peel away guiding tube

The system for distal neuroprotection is used for capturing embolic material during carotid artery angioplasty and stents implantation in carotid arteries.

## Neuroprotection system ROBIN:

- Filtering basket made of biocompatible materials; based on 8 nitinol arms with permanently fixed polyurethane filter.
- .014" guidewire with integrated filtering basket.
- Atraumatic, flexible end of the guidewire facilities reaching of the area beyond located lesion.
- Platinum markers placed in proximal and distal part of filtering basket enable precise delivery and placement.
- Filtering basket markers enable confirmation of proper opening.

Reference:	Filtering basket diameter [mm]	Recommended vessel diameter [mm]	Diameter of guidewire with filtering basket [inch]	Guidewire length [cm]	Method of delivery and capture
SDN4RX	4	3.0 - 3.5	0.014"	170	RX
SDN5RX	5	3.5 - 4.5			
SDN6RX	6	4.5 - 5.5			
SDN7RX	7	5.5 - 6.5			
SDN8RX	8	6.5 - 7.5			

When ordering use Ref. Number, e.g.: SDN6RX.



