

DISCOVERY 5F™

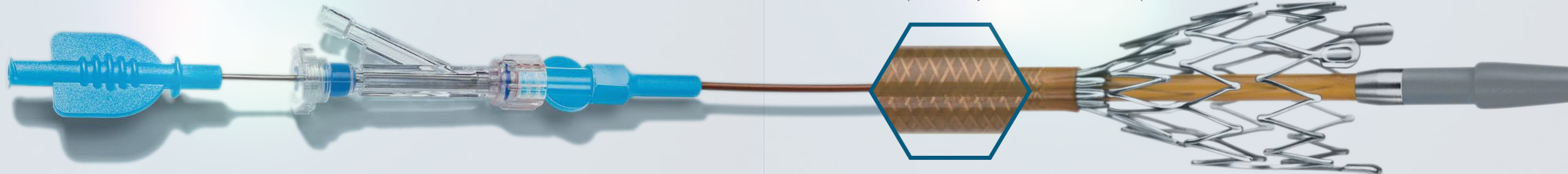
NITINOL SELF-EXPANDING PERIPHERAL STENT SYSTEM



TECHNOLOGY
BASED ON THE
LATEST SCIENTIFIC
RESEARCH

DISCOVERY 5F™

NITINOL SELF-EXPANDING PERIPHERAL STENT SYSTEM



APPLICATION DEVICE

- Superb flexibility
- Controlled stent positioning
- Simple to use
- For use with 0.018" / 0.021" guidewire
- Radiopaque Platinum markers on the inner catheter
- Two different working lengths: 80 cm / 120 cm

BRAIDED OUTER SHEATH

- Minimal force for stent release
- Extremely kink resistant and flexible
- Excellent pushability for cross-over technique

OUTSTANDING VISIBILITY

- 3 Tantalum markers at proximal and distal end

ULTRA FLEXIBLE STENT DESIGN

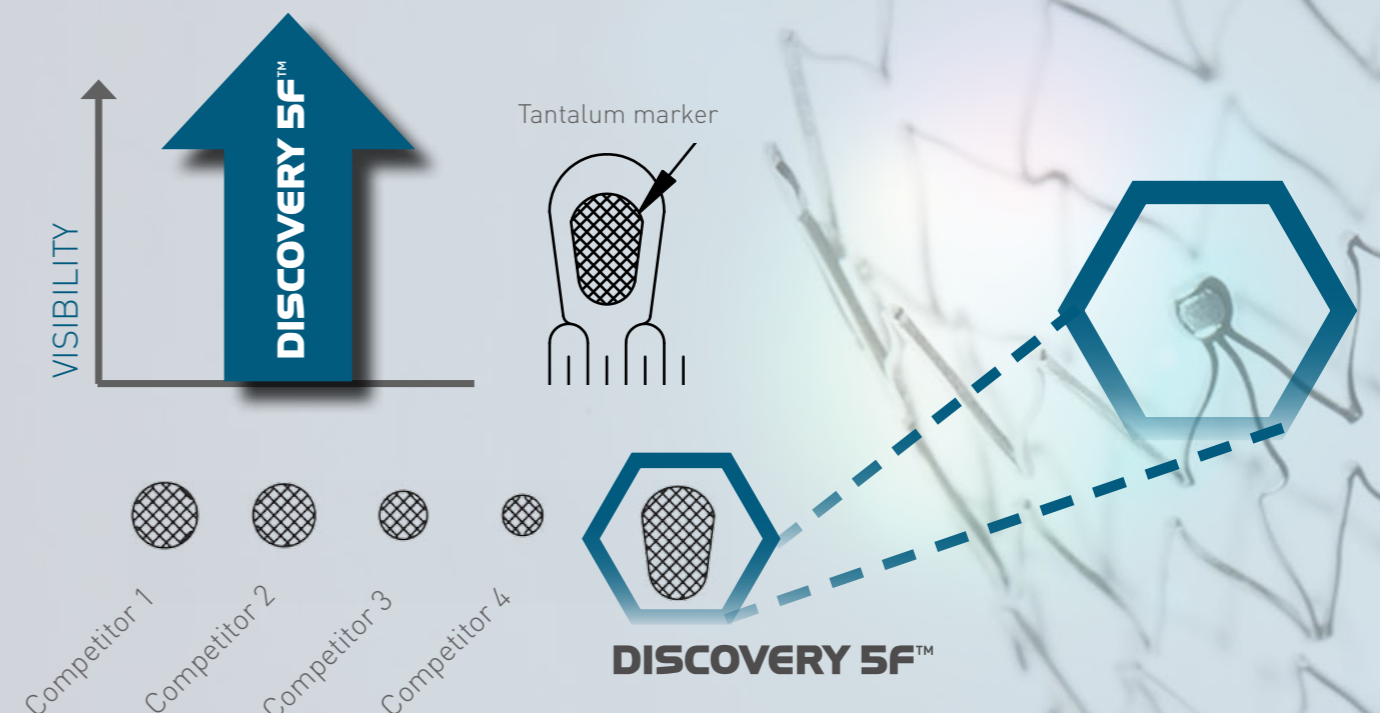
- Maximum flexibility through open cell design
- Highly resistant against bending, torsion and compression stress
- Minimal foreshortening ensures accurate positioning and placement

OUR TECHNOLOGY BASED ON THE LATEST SCIENTIFIC RESEARCH IS SOLVING ALL LIMITATIONS OF EXISTING TECHNOLOGIES AND SETS BRILLIANT NEW STANDARDS IN PERIPHERAL STENTING.

HIGHLIGHTS

- Simple to use OTW system with 0.018" / 0.021" guidewire compatibility
- Outstanding visibility under fluoroscopy with Tantalum markers
- Accurate positioning and placement through minimal foreshortening
- Highly resistant against bending, torsion and compression stress
- Precise and accurate stent placement through intuitive delivery with pull-back-technique
- Easy navigation of even the most tortuous anatomy through highly flexible delivery catheter
- Excellent pushability to cross even the most difficult lesions
- Superior flexible adapting to the vessel wall

PERFECT VISIBILITY
TANTALUM MARKER OF DISCOVERY 5F™
ACHIEVE THE HIGHEST VISIBILITY
COMPARED TO COMPETITORS.



Product Range for **DISCOVERY™ SF**

Application Device 80 cm

Nominal length	Stent diameter					
	5 mm	6 mm	7 mm	8 mm	9 mm	10 mm
30 mm	0580DY0530	0580DY0630	0580DY0730			
40 mm	0580DY0540	0580DY0640	0580DY0740	0580DY0840	0580DY0940	0580DY1040
50 mm	0580DY0550	0580DY0650	0580DY0750	0580DY0850	0580DY0950	0580DY1050
60 mm	0580DY0560	0580DY0660	0580DY0760	0580DY0860	0580DY0960	0580DY1060
80 mm	0580DY0580	0580DY0680	0580DY0780	0580DY0880	0580DY0980	0580DY1080
100 mm	0580DY5100	0580DY6100	0580DY7100	0580DY8100	0580DY9100	0580DY1100
120 mm	0580DY5120	0580DY6120	0580DY7120	0580DY8120	0580DY9120	0580DY1120
150 mm	0580DY5150	0580DY6150	0580DY7150	0580DY8150		
180 mm	0580DY5180	0580DY6180	0580DY7180			
200 mm	0580DY5200	0580DY6200	0580DY7200			

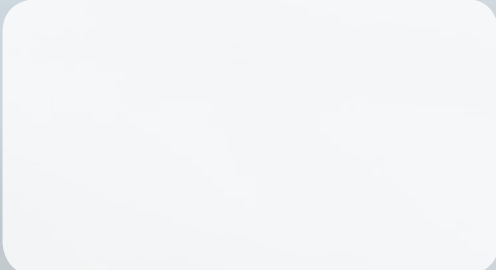
Product Range for **DISCOVERY™ SF**

Application Device 120 cm

Nominal length	Stent diameter					
	5 mm	6 mm	7 mm	8 mm	9 mm	10 mm
30 mm	0513DY0530	0513DY0630	0513DY0730			
40 mm	0513DY0540	0513DY0640	0513DY0740	0513DY0840	0513DY0940	0513DY1040
50 mm	0513DY0550	0513DY0650	0513DY0750	0513DY0850	0513DY0950	0513DY1050
60 mm	0513DY0560	0513DY0660	0513DY0760	0513DY0860	0513DY0960	0513DY1060
80 mm	0513DY0580	0513DY0680	0513DY0780	0513DY0880	0513DY0980	0513DY1080
100 mm	0513DY5100	0513DY6100	0513DY7100	0513DY8100	0513DY9100	0513DY1100

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