

- 

[Product Overview](#)
- 

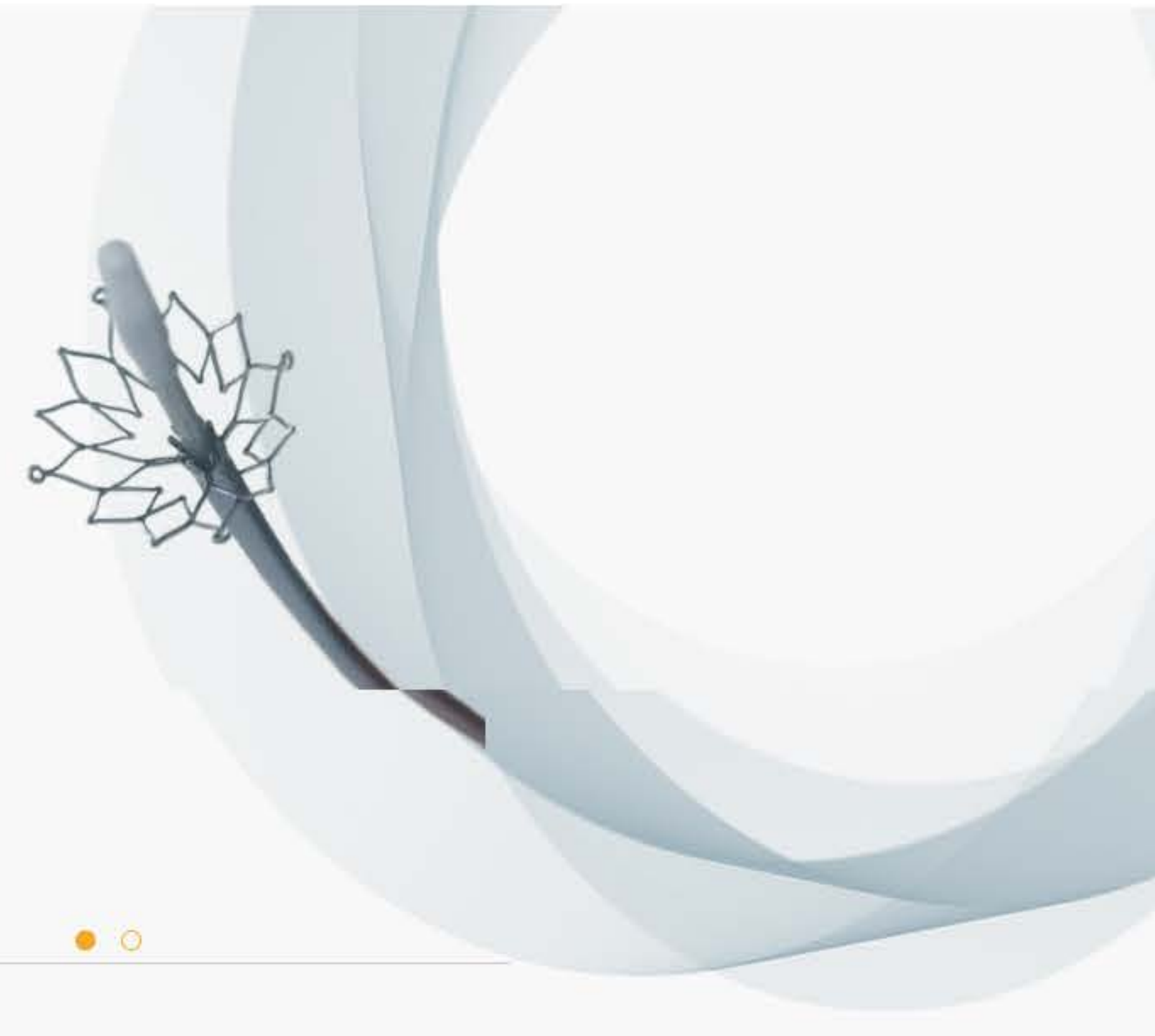
[Tech Specifications](#)

ENQUIRE NOW

PROMESA BMS

Promesa BMS is a self expanding Nitinol peripheral stent system for use in peripheral vasculature which undergoes various axial, longitudinal and other relative forces. Promesa delivers Impactful Performance and Enduring Outcomes. The use of Nitinol self expanding stents may also extend to biliary usage.

- Hybrid stent architecture: Open Cell + Closed Cell design
- Higher stent Integrity & Improved Durability
- Placement Accuracy and Visibility
- Improved Access & Deliverability



Benefits

- 01** Hybrid cell design provides excellent balance of flexibility, conformability and kink resistance.
- 02** Hi-grade electropolishing and surface finishing adds to stent integrity and extends durability.
- 03** Platinum-Iridium marker bands facilitates precise stent positioning.
- 04** 6F system facilitates room for contrast injections, providing anatomical visibility during stent delivery.

Quick Links

- [About](#)
- [Enquiry](#)
- [Meril Academy](#)
- [Sitemap](#)
- [Healthcare Professionals](#)
- [Disclaimer](#)
- [Patient Awareness](#)
- [Events](#)
- [Careers](#)
- [Refund Policy](#)

Signup For Newsletter

- ### Follow Us On
- [f](#)
 - [v](#)
 - [in](#)
 - [@](#)

Our Products

- | | | | |
|---|--|--|--|
| <p>Vascular Intervention Medical Devices</p> <ul style="list-style-type: none"> Coronary Congenital Heart Heart Valves Peripheral Vascular Accessories / Consumables | <p>Cardiac Surgery</p> <ul style="list-style-type: none"> Heart Valves Other Cardiac Products | <p>Orthopedic Implants</p> <ul style="list-style-type: none"> Total Knee Replacement Robotics Total Hip Replacement Trauma Spine Instrument Set | <p>Diagnostic Equipments & Instruments</p> <ul style="list-style-type: none"> Biochemistry & ISE systems Hematology & Coagulation Diabetes Management Immunology Rapids Serology COVID-19 PCR |
| <p>Endo Surgery</p> <ul style="list-style-type: none"> Robotics Endo-Mechanical Devices Surgical Sutures Ophthalmic Sutures Plastic Surgery Suture Hernia Repair Solutions Cardiac Solutions Biosurgicals Woman health Care | <p>ENT Medical Devices</p> <ul style="list-style-type: none"> Sinus Balloons Airway Coglation NASAL PACKING | | |

Content

- | | | |
|---|--|---|
| <p>Healthcare Professionals</p> <ul style="list-style-type: none"> Products Clinical Publications Events Doctor Forum Channel Partner Network | <p>Patients & Caregivers</p> <ul style="list-style-type: none"> Testimonials Videos | <p>Meril Academy</p> <ul style="list-style-type: none"> Co-creation e-Learning Programme Calender Fellowship |
|---|--|---|

Our Presence

- [Bangladesh](#) |
 [Belgium](#) |
 [Brazil](#) |
 [Germany](#) |
 [India](#) |
 [South Africa](#) |
 [Turkey](#) |
 [United kingdom](#) |
 [United States of America](#)



Product Overview



Tech Specifications

ENQUIRE NOW

Product Specifications

Stent Material	Nickel Titanium Alloy (NiTi-nol)
Strut Thickness	170 μ
Stent Diameters (mm)	5, 6, 7, 8, 9, 10
Stent Lengths (mm)	30, 40, 60, 80, 100, 120, 150, 180
Mean Recoil	0%
Mean Foreshortening	3.00%
Delivery System	Over-The-Wire (OTW)
Usable Catheter Length <small>max. catheter compatibility</small>	80 & 120 cm
Radiopaque markers	2 Platinum-Iridium marker bands
Recommended Sheath / Introducer	6F

Size Chart

DIAMETER / LENGTH	40 MM	60 MM	80 MM	100 MM	120 MM	150 MM	180 MM	200 MM	220 MM
5 mm	PRB0500040B	PRB0500060B	PRB0500080B	PRB0500100B	PRB0500120B	PRB0500150B	PRB0500180B	PRB0500200B	PRB0500220B
6 mm	PRB0600040B	PRB0600060B	PRB0600080B	PRB0600100B	PRB0600120B	PRB0600150B	PRB0600180B	PRB0600200B	PRB0600220B
7 mm	PRB0700040B	PRB0700060B	PRB0700080B	PRB0700100B	PRB0700120B	PRB0700150B	PRB0700180B	PRB0700200B	PRB0700220B
8 mm	PRB0800040B	PRB0800060B	PRB0800080B	PRB0800100B	PRB0800120B	PRB0800150B	PRB0800180B	PRB0800200B	PRB0800220B
9 mm	PRB0900040B	PRB0900060B	PRB0900080B						
10 mm	PRB1000040B	PRB1000060B	PRB1000080B	PRB1000100B	PRB1000120B				

Quick Links

- About
- Meril Academy
- Healthcare Professionals
- Patient Awareness
- Events
- Careers
- Refund Policy
- Enquiry
- Sitemap
- Disclaimer

Signup For Newsletter

Follow Us On



Our Products

- Vascular Intervention Medical Devices
 - Coronary
 - Congenital Heart
 - Heart Valves
 - Peripheral Vascular
 - Accessories / Consumables
- Cardiac Surgery
 - Heart Valves
 - Other Cardiac Products
- Orthopedic Implants
 - Total Knee Replacement
 - Robotics
 - Total Hip Replacement
 - Trauma
 - Spine
 - Instrument Set
- Diagnostic Equipments & Instruments
 - Biochemistry & ISE systems
 - Hematology & Coagulation
 - Diabetes Management
 - Immunology
 - Rapids
 - Serology
 - COVID-19
 - PCR

- Endo Surgery
 - Robotics
 - Endo-Mechanical Devices
 - Surgical Sutures
 - Ophthalmic Sutures
 - Plastic Surgery Suture
 - Hernia Repair Solutions
 - Cardiac Solutions
 - Biosurgicals
 - Woman health Care
- ENT Medical Devices
 - Sinus Balloons
 - Airway
 - Coglation
 - NASAL PACKING

Content

- Healthcare Professionals
- Products
- Clinical Publications
- Events
- Doctor Forum
- Channel Partner Network
- Patients & Caregivers
 - Testimonials
 - Videos
- Meril Academy
 - Co-creation
 - e-Learning
 - Programme Calender
 - Fellowship

Our Presence

- Bangladesh
- Belgium
- Brazil
- Germany
- India
- South Africa
- Turkey
- United kingdom
- United States of America