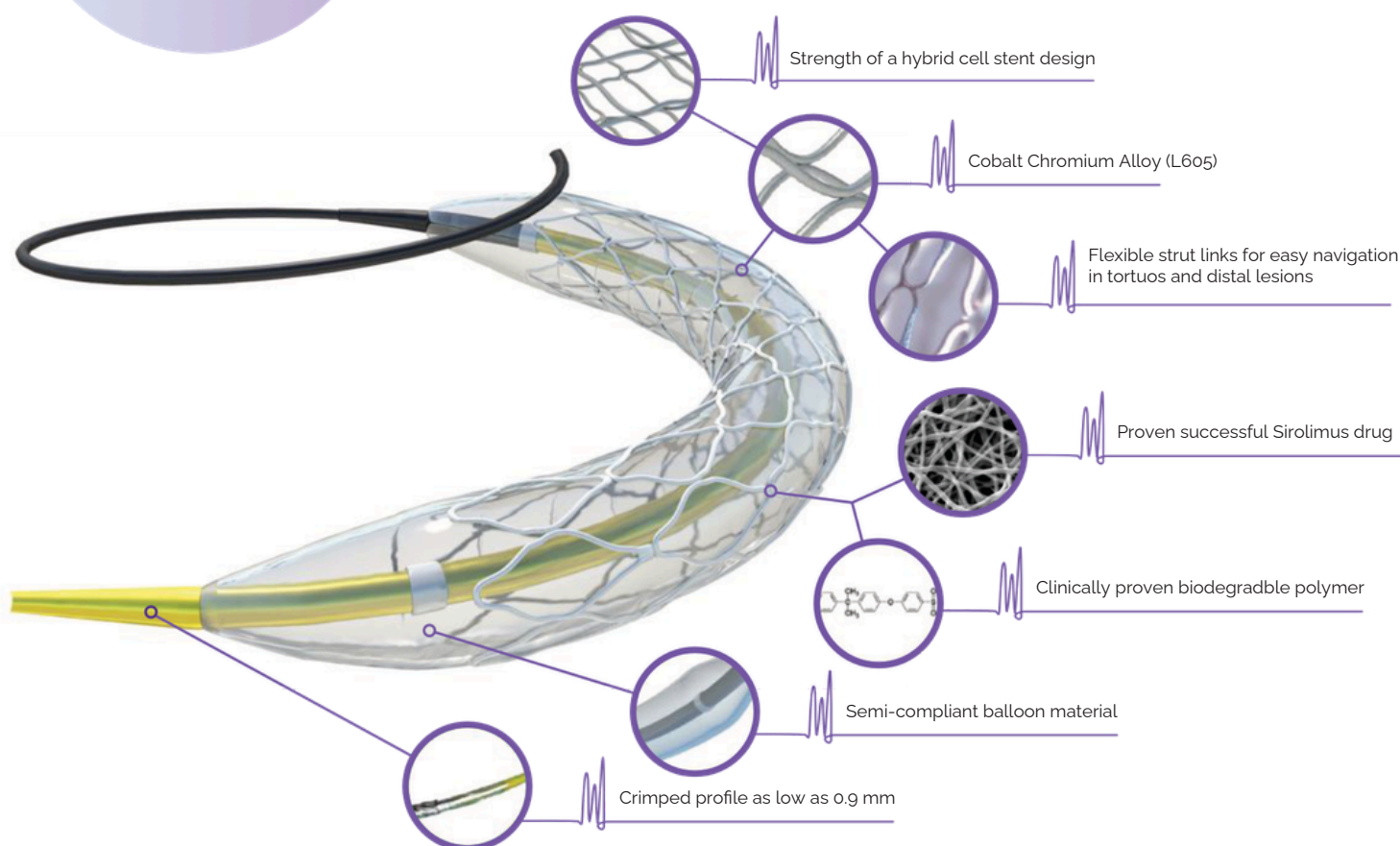


# SIRO™

## DrugEluting Stent

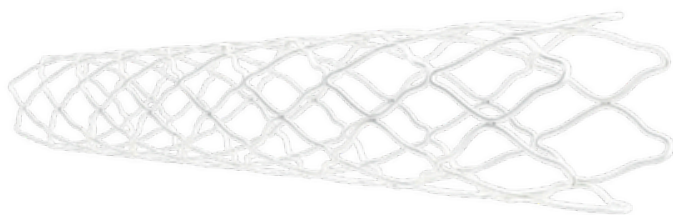
Coronary Sirolimus Drug Eluting Stent



- *Reliability and security unite*
- *Clinically proven results in patients worldwide\**
- *SIRO™ combines our trusted Direct-Stent® platform with the clinically proven Sirolimus drug.*

\*Clinical Evaluation Report - WR2-CER002-V600

Rev: 9/15/2026  
For educational purposes only



*From small vessels to long lesions, SIRO™ is the clinically proven D.E.S.*

## Technical Data

| Specifications            | Description                                           |
|---------------------------|-------------------------------------------------------|
| Stent Design              | Hybrid Design - Open and closed cell                  |
| Stent Material            | L605 Cobalt Chromium Alloy                            |
| Wall Thickness            | 0.08 mm / 0.003"                                      |
| Strut Width               | 0.07 mm                                               |
| Balloon System            | Rx Rapid Exchange Balloon Catheter                    |
| Balloon Material          | Low-Compliant – Nylon Blend                           |
| **Nominal Pressure        | 10 ATM                                                |
| Rated Burst Pressure      | 16 ATM                                                |
| *Minimum Guiding Catheter | 5F ( 2.0 - 4.0mm Diameter); 6F (4.5 - 5.0mm Diameter) |
| Drug                      | Sirolimus Analogue                                    |
| Dose                      | 2.0 µg/mm <sup>2</sup>                                |
| Polymer                   | Biodegradable Stable Polymer                          |
| Crimped Profile           | 0.9 - 1.2 mm                                          |
| Tip Entry Profile         | 0.017"                                                |
| Delivery Catheter Length  | ~ 142 cm                                              |

\* See individual manufacturer for Guide Catheter Fr equivalent

\*\* Assure full deployment of stent. Deployment pressures should be based on lesion characteristics.

## Ordering Information

| Stent Diameter | Stent Length (mm)                  | Ordering Number                                                                                                                                                                                       |
|----------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.25           | 08, 13, 18, 23, 28, 33, 38         | <div>70</div> <div>Stent Diameter</div> <div>Stent Length</div> <p>For example:<br/>           Stent Diameter: 2.25<br/>           Stent Length: 08<br/>           =&gt; Ordering number: 7022508</p> |
| 2.5            | 08, 13, 18, 23, 28, 33, 38, 43, 48 |                                                                                                                                                                                                       |
| 2.75           | 08, 13, 18, 23, 28, 33, 38, 43, 48 |                                                                                                                                                                                                       |
| 3.0            | 08, 13, 18, 23, 28, 33, 38, 43, 48 |                                                                                                                                                                                                       |
| 3.5            | 08, 13, 18, 23, 28, 33, 38, 43, 48 |                                                                                                                                                                                                       |
| 4.0            | 08, 13, 18, 23, 28, 33, 38         |                                                                                                                                                                                                       |
| 4.5 **         | 13, 18, 23, 28                     |                                                                                                                                                                                                       |
| 5.0 **         | 13, 18, 23, 28                     |                                                                                                                                                                                                       |

\*\*Custom size, special order only.

*The content in this brochure is provided for informational purposes only and is not intended or recommended as a substitute for educational professional medical advice or diagnosis purposes. The information is for use only in countries with applicable health authority product registration.*

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