**Tryton Side Branch Stent**

**Dedicated Bifurcation Stent**

- **Position Side Branch Stent**
- **Deploy Side Branch Stent**
- **Advance Wire in Main Branch**

- **Position Main Vessel DES**
- **Perform Simultaneous Kissing Balloon Post Dilatation**
- **The Bifurcation is Protected and Secured**

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<table>
<thead>
<tr>
<th>Model</th>
<th>Reference Number</th>
<th>Diameter SB mm MB</th>
<th>Length (mm)</th>
<th>Recommended guiding catheter</th>
<th>Maximum Post-expansion diameter SB mm MB</th>
<th>Nominal Pressure (atm)</th>
<th>RBP (atm)</th>
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<tr>
<td>Straight</td>
<td>T5-2525-191</td>
<td>2.5 - 2.5</td>
<td>19</td>
<td>5F</td>
<td>3.0 - 4.0</td>
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<td>14</td>
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**New SHORT Stent Length**

Investigational in the US and not approved in Japan. The Tryton Side Branch Stent System is for Sale in Europe.

Distributed by:

- **Corporate Headquarters**
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- **Tryton Medical B.V.**
  Centurionweg 133
  5015TC Tilburg
  The Netherlands

For more information please contact us at [www.trytonmedical.com](http://www.trytonmedical.com)
The Tryton Side Branch Stent® with Tri-zone® Technology is the new class bifurcation system to actively treat, protect and secure bifurcations for optimal flow and predictable angiographic outcomes.

**MAIN BRANCH ZONE**
Minimal metal and an open architecture to seamlessly integrate with your main vessel DES

**TRANSITION ZONE**
Provides radial strength and complete coverage to side branch and ostium regardless of bifurcation

**SIDE BRANCH ZONE**
Superior scaffolding secures the side branch and delivers the performance you expect from your workhorse stent

**TRYTON TREATS BROAD SPECTRUM OF BIFURCATION ANGULATIONS**

<table>
<thead>
<tr>
<th>WIDE ANGLE</th>
<th>NARROW ANGLE</th>
<th>PROXIMAL LAD</th>
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<tr>
<td>Baseline</td>
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<tr>
<td>6-month Follow-up</td>
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**STANDARD 18mm (19mm*)**
- Unique stepped balloon design
- Accommodates to broad spectrum of bifurcation angulations

- For side branch stent diameter of 2.5mm.

**SHORT 15mm**
Broadens the treatment options with Tryton Technology in bifurcations in large vessels with a SHORT main branch landing zone

**TECHNICAL SPECIFICATIONS**
- Cobalt Chromium (CoCr)
- Strut thickness: 84μm
- Low Profile allows 6 French guiding catheter
- Compatible with any workhorse drug eluting stent
- Rapid Exchange delivery system

*New next generation delivery system:*
- More precise markers position for more optimal ostial scaffolding
- Improved tip design

**DESIGNED TO PROVIDE OPTIMAL SCAFFOLDING OF CARINA**