

iVascular[®]

therapies for living

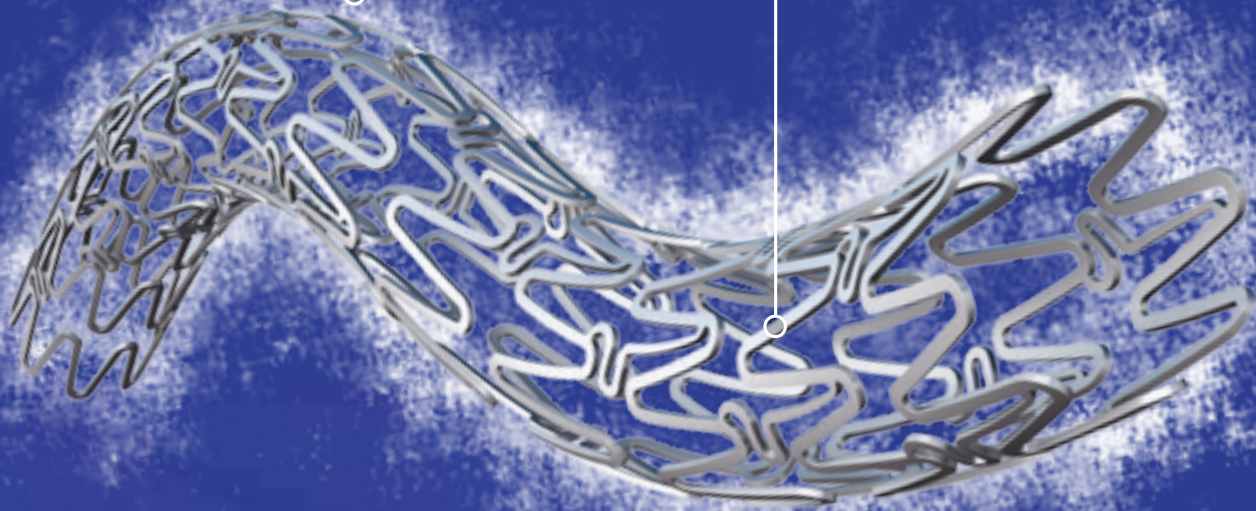
angiolite btk

Sirolimus eluting peripheral stent system

Dedicate to treat complex
critical limb ischemia

Proven drug
release efficacy

Ultrathin
stent strut



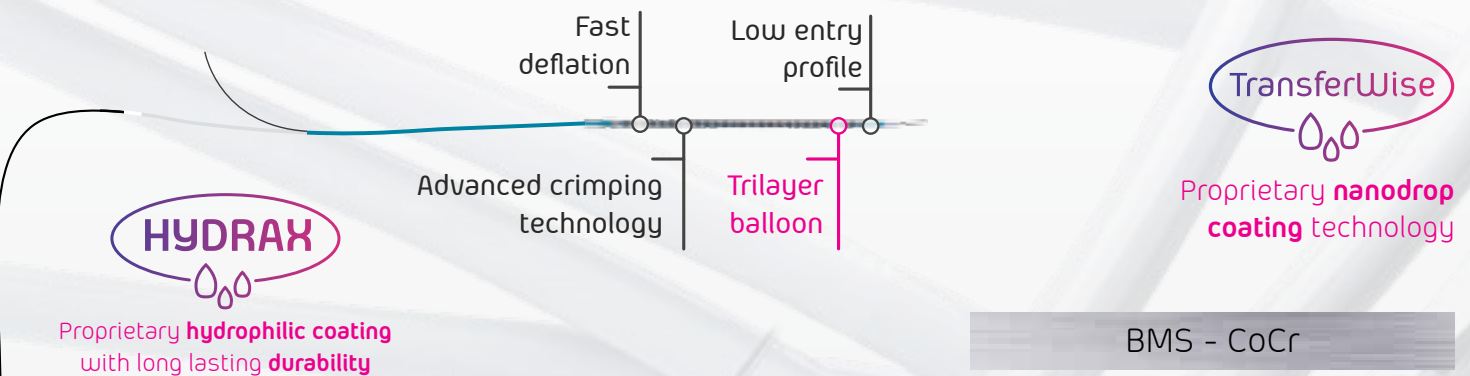
Lowest
crossing profile

Enhanced
trackability

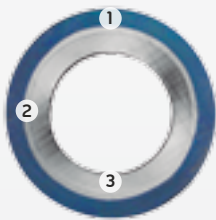


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angiolute btk | features



Proprietary **hydrophilic coating** with long lasting **durability**



- 1** **PEBAK: anti-dislodgement**
Soft layer for cushion effect
- 2 3** **NYLON: anti-puncture**
Reinforced inner layers

| BMS - CoCr | | |
|----------------------------------|--|--------|
| Acrylate | | Primer |
| Fluorinated acrylate + Sirolimus | | Matrix |
| Fluorinated acrylate | | Top |
| Artery | | |

- > **Rapid Exchange catheter (RX)**
- > Compatible with **0.014" guidewire**
- > Compatible with **5F guiding catheter**
- > Tip profile: **0.016"**
- > Crossing profile from **0.043" to 0.051"**
- > **2 radiopaque markers (Pt-Ir)**
- > Balloon material: **Nylon and Pebax**
- > **Semi-compliant** balloon

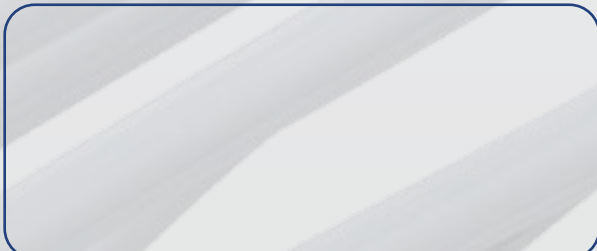
- > Mean deflation time: **3s**
- > NP: **9-12 atm** | RBP = **16 atm** | ABP = **22 atm**
- > Stent material: **CoCr L605**
- > Strut thickness **75 µm - 85 µm**
- > Recoil < **5%**
- > Shortening at expansion < **3%**
- > Drug: **1.4 µg/mm² Sirolimus**
- > Polymer: **Fluorinated acrylate**

Product with CE mark, certified by Notified Body 0318

| Stent diameter (mm) | Working catheter length: 142 cm | | | | | | | |
|---------------------|---------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Stent length (mm) | | | | | | | |
| | 9 | 14 | 16 | 19 | 24 | 29 | 34 | 39 |
| 2.00 | SPC DSRI4 150 200 009 | SPC DSRI4 150 200 014 | SPC DSRI4 150 200 016 | SPC DSRI4 150 200 019 | SPC DSRI4 150 200 024 | SPC DSRI4 150 200 029 | SPC DSRI4 150 200 034 | SPC DSRI4 150 200 039 |
| 2.25 | SPC DSRI4 150 225 009 | SPC DSRI4 150 225 014 | SPC DSRI4 150 225 016 | SPC DSRI4 150 225 019 | SPC DSRI4 150 225 024 | SPC DSRI4 150 225 029 | SPC DSRI4 150 225 034 | SPC DSRI4 150 225 039 |
| 2.50 | SPC DSRI4 150 250 009 | SPC DSRI4 150 250 014 | SPC DSRI4 150 250 016 | SPC DSRI4 150 250 019 | SPC DSRI4 150 250 024 | SPC DSRI4 150 250 029 | SPC DSRI4 150 250 034 | SPC DSRI4 150 250 039 |
| 2.75 | SPC DSRI4 150 275 009 | SPC DSRI4 150 275 014 | SPC DSRI4 150 275 016 | SPC DSRI4 150 275 019 | SPC DSRI4 150 275 024 | SPC DSRI4 150 275 029 | SPC DSRI4 150 275 034 | SPC DSRI4 150 275 039 |
| 3.00 | SPC DSRI4 150 300 009 | SPC DSRI4 150 300 014 | SPC DSRI4 150 300 016 | SPC DSRI4 150 300 019 | SPC DSRI4 150 300 024 | SPC DSRI4 150 300 029 | SPC DSRI4 150 300 034 | SPC DSRI4 150 300 039 |
| 3.50 | SPC DSRI4 150 350 009 | SPC DSRI4 150 350 014 | SPC DSRI4 150 350 016 | SPC DSRI4 150 350 019 | SPC DSRI4 150 350 024 | SPC DSRI4 150 350 029 | SPC DSRI4 150 350 034 | SPC DSRI4 150 350 039 |
| 4.00 | SPC DSRI4 150 400 009 | SPC DSRI4 150 400 014 | SPC DSRI4 150 400 016 | SPC DSRI4 150 400 019 | SPC DSRI4 150 400 024 | SPC DSRI4 150 400 029 | SPC DSRI4 150 400 034 | SPC DSRI4 150 400 039 |
| 4.50 | - | SPC DSRI4 150 450 014 | SPC DSRI4 150 450 016 | SPC DSRI4 150 450 019 | SPC DSRI4 150 450 024 | SPC DSRI4 150 450 029 | SPC DSRI4 150 450 034 | SPC DSRI4 150 450 039 |

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