

iVascular[®]

therapies for living

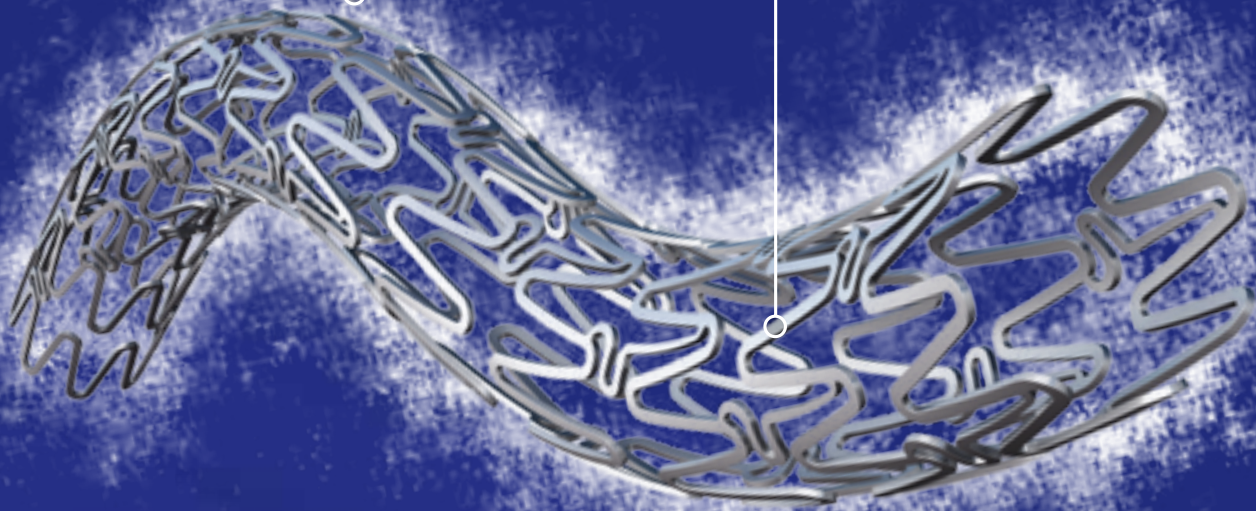
angiolite btk

Sirolimus eluting peripheral stent system

Dedicate to treat complex
critical limb ischemia

Proven drug
release efficacy

Ultrathin
stent strut



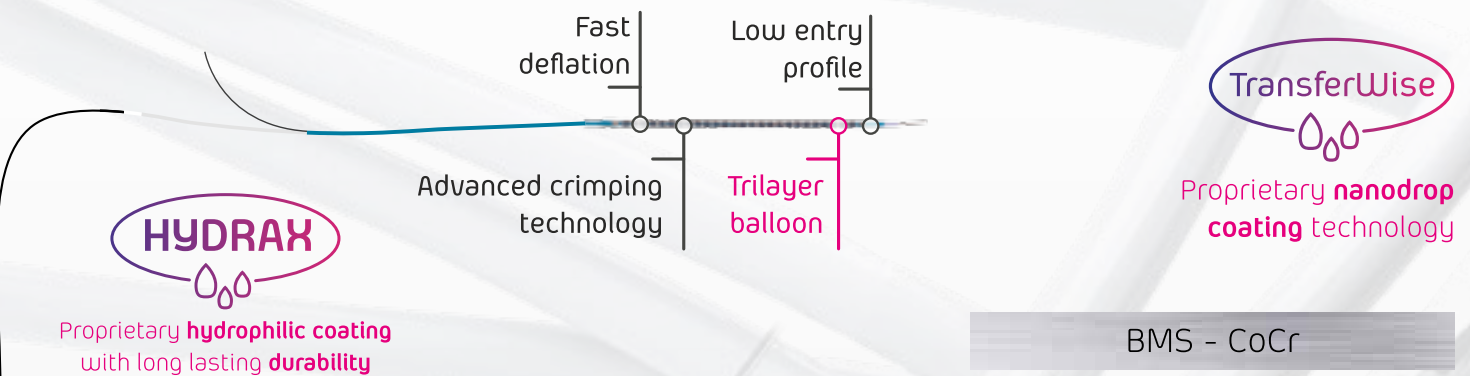
Lowest
crossing profile

Enhanced
trackability



www.ivascular.global

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		

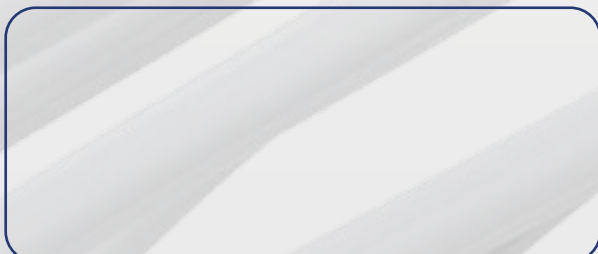
- > **Rapid Exchange catheter (RX)**
- > Compatible with **0.014" guidewire**
- > Compatible with **5F guiding catheter**
- > Tip profile: **0.016"**
- > Crossing profile from **0.043" to 0.051"**
- > **2 radiopaque markers (Pt-Ir)**
- > Balloon material: **Nylon and Pebax**
- > **Semi-compliant** balloon

- > 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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