



iVascular<sup>®</sup> | iO  
therapies for living | years

# essential pro

Paclitaxel eluting coronary balloon dilatation catheter



The novel reliable DCB



[www.ivascular.global](http://www.ivascular.global)

# essential pro

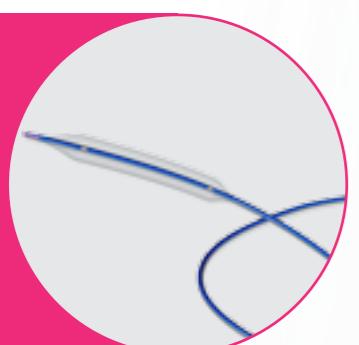
the novel reliable DCB



**Outstanding visibility** with  
metallic radiopaque markers

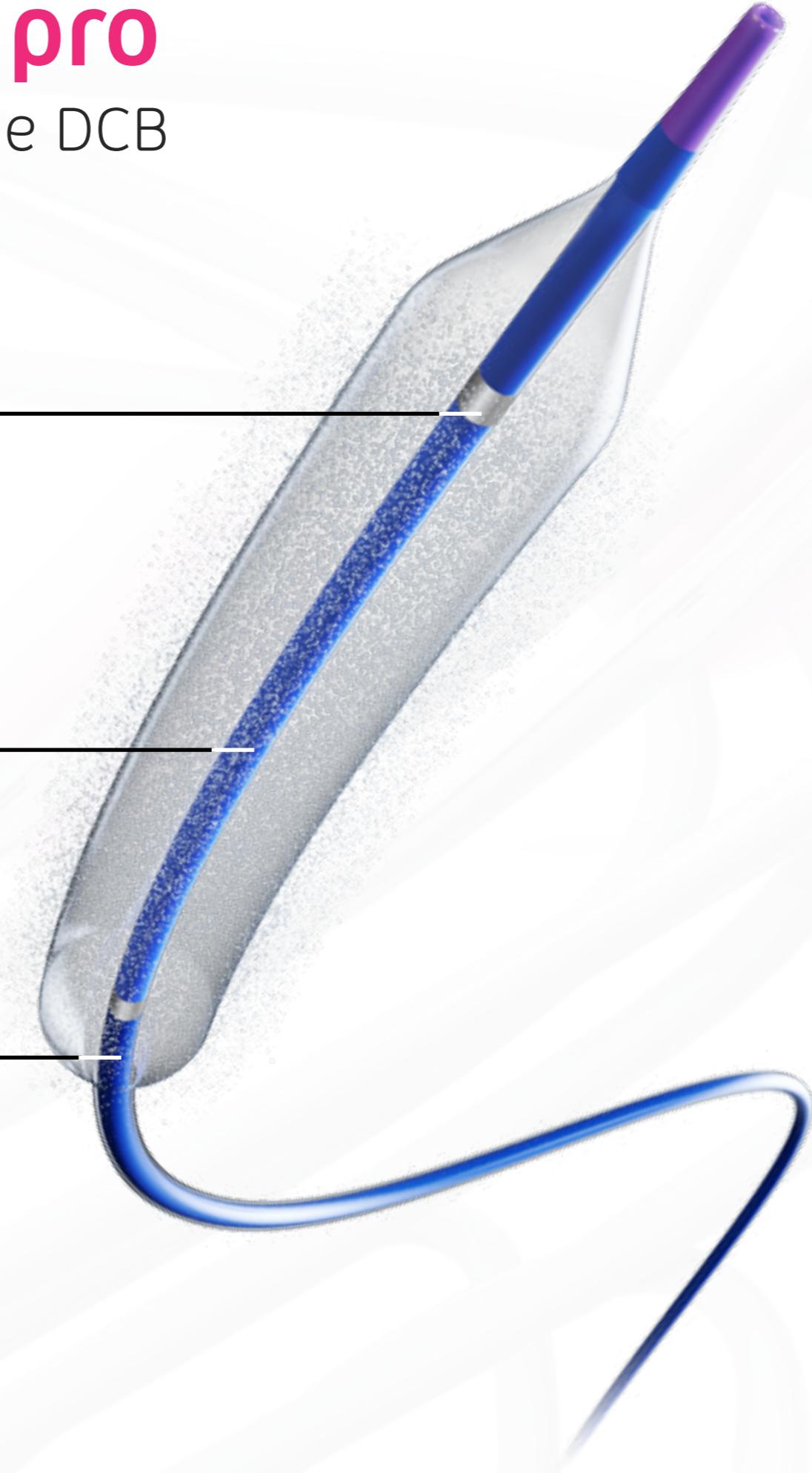


**Fast deflation time**  
due to an optimized design



**Optimal navigation** due to the innovative combination of  
materials and proprietary hydrophilic coating *hydrax plus*

**Hydrax +**



## The latest balloon design



# TransferTech

Last generation nanotechnology

## Clinical benefits

**Low drug loss** during navigation  
**Low stress** on the coating  
**Homogeneous distribution** drug

**SAFETY**

**EFFECTIVENESS**

**Fast absorption** and transfer  
High retention time improving **quality of healing**

## The 3<sup>rd</sup> DCB generation



Ultrasound Pulse



Ultrasound



Ultrathin Multi-Layer Technology



Dry-off

- Microcrystalline structure
- Optimal drug transfer within 30-60 seconds.



# iVasTriam

The iVascular Clinical Trial Program

## essential in small vessels\*

Observational, prospective and multicenter registry in small vessels.



**TLF at 12-month** as a primary endpoint

**MACE at 12-month** as a secondary endpoint

## essential in stent restenosis\*\*

Investigator initiated, observational, prospective and multicenter study.



**In-segment maximal area stenosis at 6-month** as a primary endpoint

**TLF at 24-month** as a secondary endpoint

The RELIABLE ALTERNATIVE for small coronary vessels

GOOD and SUSTAINED EFFICACY for treatment of ISR

# essential pro features

- > **Rapid exchange catheter (RX)**
- > Guide wire compatibility: **max. 0.014"**
- > **2 distal shafts:** 2.6F ( $\varnothing \leq 3$ ), 2.7F ( $\varnothing \geq 3.25$ )
- > **NP: 6 atm | RBP: 16 atm**
- > **2 Pt/Ir radiopaque markers**
- > **hydrophilic coating hydrax plus**

Product with CE mark, certified by Notified Body 0318

Balloon diameter (mm)	Working catheter length: 142 cm					
	Balloon length (mm)					
	10	15	20	25	30	40
1.50	BC DPR14N 150 150 010	BC DPR14N 150 150 015	BC DPR14N 150 150 020	-	BC DPR14N 150 150 030	-
2.00	BC DPR14N 150 200 010	BC DPR14N 150 200 015	BC DPR14N 150 200 020	BC DPR14N 150 200 025	BC DPR14N 150 200 030	BC DPR14N 150 200 040
2.25	BC DPR14N 150 225 010	BC DPR14N 150 225 015	BC DPR14N 150 225 020	BC DPR14N 150 225 025	BC DPR14N 150 225 030	BC DPR14N 150 225 040
2.50	BC DPR14N 150 250 010	BC DPR14N 150 250 015	BC DPR14N 150 250 020	BC DPR14N 150 250 025	BC DPR14N 150 250 030	BC DPR14N 150 250 040
2.75	BC DPR14N 150 275 010	BC DPR14N 150 275 015	BC DPR14N 150 275 020	BC DPR14N 150 275 025	BC DPR14N 150 275 030	BC DPR14N 150 275 040
3.00	BC DPR14N 150 300 010	BC DPR14N 150 300 015	BC DPR14N 150 300 020	BC DPR14N 150 300 025	BC DPR14N 150 300 030	BC DPR14N 150 300 040
3.25	BC DPR14N 150 325 010	BC DPR14N 150 325 015	BC DPR14N 150 325 020	BC DPR14N 150 325 025	BC DPR14N 150 325 030	BC DPR14N 150 325 040
3.50	BC DPR14N 150 350 010	BC DPR14N 150 350 015	BC DPR14N 150 350 020	BC DPR14N 150 350 025	BC DPR14N 150 350 030	BC DPR14N 150 350 040
3.75	BC DPR14N 150 375 010	BC DPR14N 150 375 015	BC DPR14N 150 375 020	BC DPR14N 150 375 025	BC DPR14N 150 375 030	BC DPR14N 150 375 040
4.00	BC DPR14N 150 400 010	BC DPR14N 150 400 015	BC DPR14N 150 400 020	BC DPR14N 150 400 025	BC DPR14N 150 400 030	BC DPR14N 150 400 040
4.50	BC DPR14N 150 450 010	BC DPR14N 150 450 015	BC DPR14N 150 450 020	BC DPR14N 150 450 025	BC DPR14N 150 450 030	BC DPR14N 150 450 040

The availability of each reference for the sale is linked to the authorization of commercialization in the country of destination

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