



VirtuMED



NC xperience

Coronary balloon dilatation catheter

RBP up to 20 atm
Perfect for post-dilatation



iVascular
therapies for living

Features



EXCELLENT TRACKABILITY

Proprietary hydrophilic durable coating that allows to have a small COF.

PERFECT CROSSABILITY

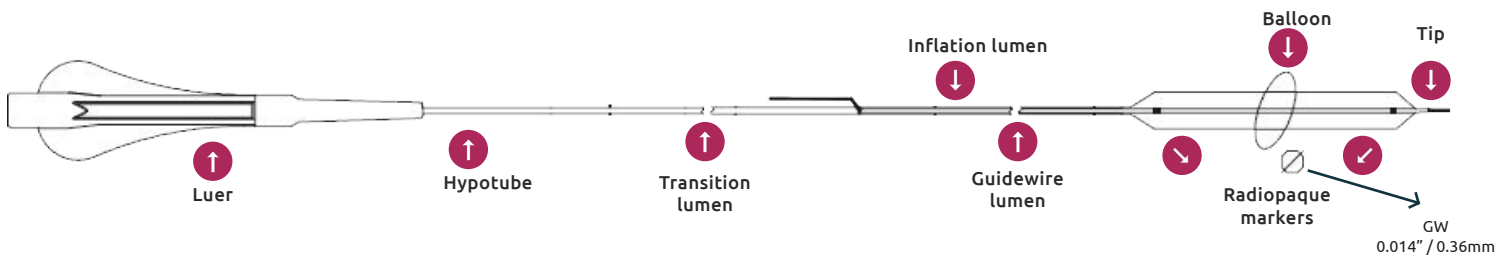
Low tip, penetration and crossing profile for passing the most difficult lesions

BALANCED PUSHABILITY AND FLEXIBILITY

Combination of engineered materials

Rapid exchange (RX)
Single user

Non Compliant balloon
Controlled growth up to 7% compliance



Clinical indications

- All types of dilatation even the most calcified lesions requiring high pressure inflation to improve myocardial perfusion.
- Stent post-dilatation to enhance stent artery wall apposition and improve angiographic results.

Kissing balloon technique 6F compatible

The low transition profile between the hypotube and the distal shaft allows 6F kissing balloon technique

Indications:

- All types of dilatation even the most calcified lesions requiring high pressure inflations to improve myocardial perfusion
- Stent post dilatation to enhance stent artery wall apposition and improve angiographic results

Key Features



- > Rapid Exchange catheter (RX)
- > Compatible with 0.014" guidewire
- > Compatible with 5F guiding catheter
- > Nominal pressure: 12 atm | ABP: 25 atm
- > RBP: 20 atm ($\varnothing < 4.50\text{mm}$) 18 atm ($\varnothing \geq 4.50\text{mm}$)
- > Tip profile: 0.016"
- > Balloon crossing profile: from 0.029" up to 0.037"
- > 2 metallic platinum iridium radiopaque markers
- > Compliance: 7% max
- > Deflation rate: 3s average

Product with CE mark, certified by Notified Body 0318

Balloon diameter (mm)	Usable catheter length: 142 cm							
	Balloon length (mm)							
	6	8	10	12	15	20	25	30
2.00	BC TR14 150 200 006	BC TR14 150 200 008	BC TR14 150 200 010	BC TR14 150 200 012	BC TR14 150 200 015	BC TR14 150 200 020	BC TR14 150 200 025	BC TR14 150 200 030
2.25	BC TR14 150 225 006	BC TR14 150 225 008	BC TR14 150 225 010	BC TR14 150 225 012	BC TR14 150 225 015	BC TR14 150 225 020	BC TR14 150 225 025	BC TR14 150 225 030
2.50	BC TR14 150 250 006	BC TR14 150 250 008	BC TR14 150 250 010	BC TR14 150 250 012	BC TR14 150 250 015	BC TR14 150 250 020	BC TR14 150 250 025	BC TR14 150 250 030
2.75	BC TR14 150 275 006	BC TR14 150 275 008	BC TR14 150 275 010	BC TR14 150 275 012	BC TR14 150 275 015	BC TR14 150 275 020	BC TR14 150 275 025	BC TR14 150 275 030
3.00	BC TR14 150 300 006	BC TR14 150 300 008	BC TR14 150 300 010	BC TR14 150 300 012	BC TR14 150 300 015	BC TR14 150 300 020	BC TR14 150 300 025	BC TR14 150 300 030
3.25	BC TR14 150 325 006	BC TR14 150 325 008	BC TR14 150 325 010	BC TR14 150 325 012	BC TR14 150 325 015	BC TR14 150 325 020	BC TR14 150 325 025	BC TR14 150 325 030
3.50	BC TR14 150 350 006	BC TR14 150 350 008	BC TR14 150 350 010	BC TR14 150 350 012	BC TR14 150 350 015	BC TR14 150 350 020	BC TR14 150 350 025	BC TR14 150 350 030
3.75	BC TR14 150 375 006	BC TR14 150 375 008	BC TR14 150 375 010	BC TR14 150 375 012	BC TR14 150 375 015	BC TR14 150 375 020	BC TR14 150 375 025	BC TR14 150 375 030
4.00	BC TR14 150 400 006	BC TR14 150 400 008	BC TR14 150 400 010	BC TR14 150 400 012	BC TR14 150 400 015	BC TR14 150 400 020	BC TR14 150 400 025	BC TR14 150 400 030
4.50	BC TR14 150 450 006	BC TR14 150 450 008	BC TR14 150 450 010	BC TR14 150 450 012	BC TR14 150 450 015	BC TR14 150 450 020		
5.00	BC TR14 150 500 006	BC TR14 150 500 008	BC TR14 150 500 010	BC TR14 150 500 012	BC TR14 150 500 015	BC TR14 150 500 020		

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

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