

JOKER® 014
PTA balloon technology specifically designed for
infrapopliteal interventions

JOKER® 014

Over the wire (OTW)
PTA balloon catheter



JOKER® 014 – OTW PTA balloon catheter: for successful infrapopliteal interventions

A treatment concept with excellently developed products

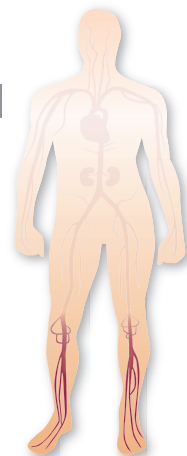
Ultra-low profile balloons – especially made for challenging lesions

- Easy to cross complex anatomies with an extremely low crossing profile
- 2-4 mm balloon diameters
- 40-150 mm balloon lengths
- 120 cm and 150 cm shaft lengths

Clinical Versatility

- Excellent durability and flexibility of balloon material for safer procedures
- Hydrophilic shaft coating for easier lesion crossing
- Short deflation times for faster procedures
- Low 4F sheath introducer compatibility for all sizes
- High rated burst pressures and short shoulders for precise treatment
- Semi-compliant PA balloon material for controlled dilatation
- Specially developed shaft technology designed for enhanced pushability

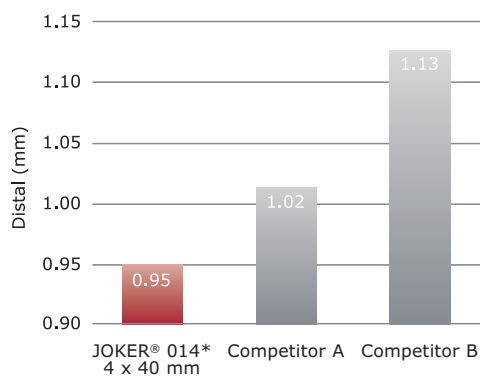




The Eurocor way of science: for outstanding patient results

Superior balloon crossing profile*

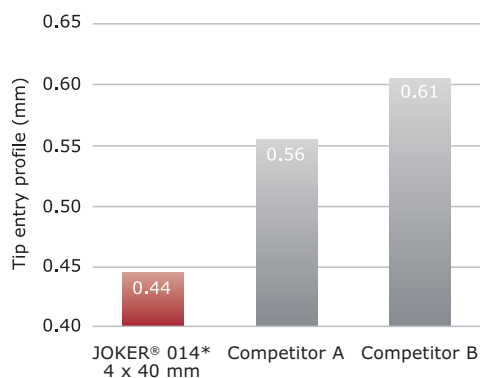
- Low primary crossing profile
- excellent trackability and flexibility



Low tip entry profile*

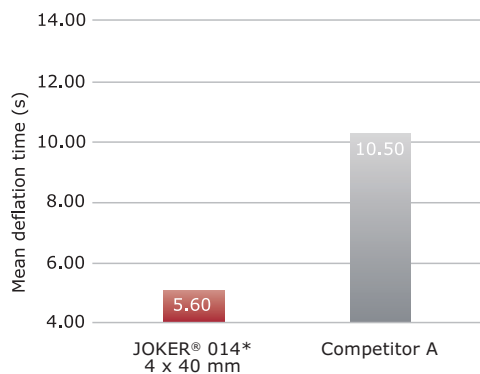
Low profile tapered tip for easier lesion crossing

- excellent crossability and navigation of infrapopliteal vessels

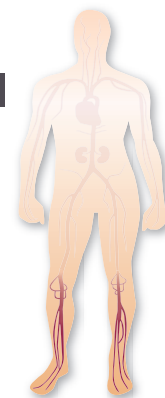


Greatly reduced deflation*

- shorter deflation time compared to the competition
- for fast and safe treatments



*Eurocor data on file (4 x 40 mm, 0.014" balloon)



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0.014" OTW infrapopliteal PTA balloon technology specifically designed for infrapopliteal interventions

Technical data

JOKER® 014: PTA balloon	
Design	Coaxial design - OTW
Shaft diameter	Distal 3.1 F / medial 3.8 F / proximal 3.8 F
Balloon diameter	2.0 / 2.5 / 3.0 / 3.5 and 4.0 mm
Balloon length	40-150 mm
Usable catheter length (tip to strain relief)	120 cm and 150 cm
Guide wire diameter	0.014" (0.36 mm)
Coating	Hydrophilic coating on distal shaft
Balloon material	PA, Polyamid/Nylon
Balloon folding	Bi-fold for 2.0 mm Tri-fold for 2.5 to 4 mm
Balloon characteristic	Semi-compliant
Recommended introducer sheath	4 F
Nominal pressure	6 atm
Rated burst pressure	Diameter 2.0-2.5 mm: 16 atm/bar Diameter 3.0-4.0 mm: 14 atm/bar
Packaging unit	1 unit

JOKER® 014 Product order information

Balloon size Diameter x Length (mm)	Rated burst pressure (atm)	Recommended introducer sheath (F)	Order number	Usable catheter length (cm)	
				120	150
2.0 x 40	16	4	214-2040 L	•	
2.0 x 80	16	4	214-2080 L	•	
2.0 x 120	16	4	214-20120 L	•	
2.0 x 150	16	4	214-20150 L	•	
2.5 x 40	16	4	214-2540 L	•	
2.5 x 80	16	4	214-2580 L	•	
2.5 x 120	16	4	214-25120 L	•	
2.5 x 150	16	4	214-25150 L	•	
3.0 x 40	14	4	214-3040 L	•	
3.0 x 80	14	4	214-3080 L	•	
3.0 x 120	14	4	214-30120 L	•	
3.0 x 150	14	4	214-30150 L	•	
3.5 x 40	14	4	214-3540 L	•	
3.5 x 80	14	4	214-3580 L	•	
3.5 x 120	14	4	214-35120 L	•	
3.5 x 150	14	4	214-35150 L	•	
4.0 x 40	14	4	214-4040 L	•	
4.0 x 80	14	4	214-4080 L	•	
2.0 x 40	16	4	214-2040 XL		•
2.0 x 80	16	4	214-2080 XL		•
2.0 x 120	16	4	214-20120 XL		•
2.0 x 150	16	4	214-20150 XL		•
2.5 x 40	16	4	214-2540 XL		•
2.5 x 80	16	4	214-2580 XL		•
2.5 x 120	16	4	214-25120 XL		•
2.5 x 150	16	4	214-25150 XL		•
3.0 x 40	14	4	214-3040 XL		•
3.0 x 80	14	4	214-3080 XL		•
3.0 x 120	14	4	214-30120 XL		•
3.0 x 150	14	4	214-30150 XL		•
3.5 x 40	14	4	214-3540 XL		•
3.5 x 80	14	4	214-3580 XL		•
3.5 x 120	14	4	214-35120 XL		•
3.5 x 150	14	4	214-35150 XL		•
4.0 x 40	14	4	214-4040 XL		•
4.0 x 80	14	4	214-4080 XL		•

Coverphoto: mauritius images/Jose Fuste Raga