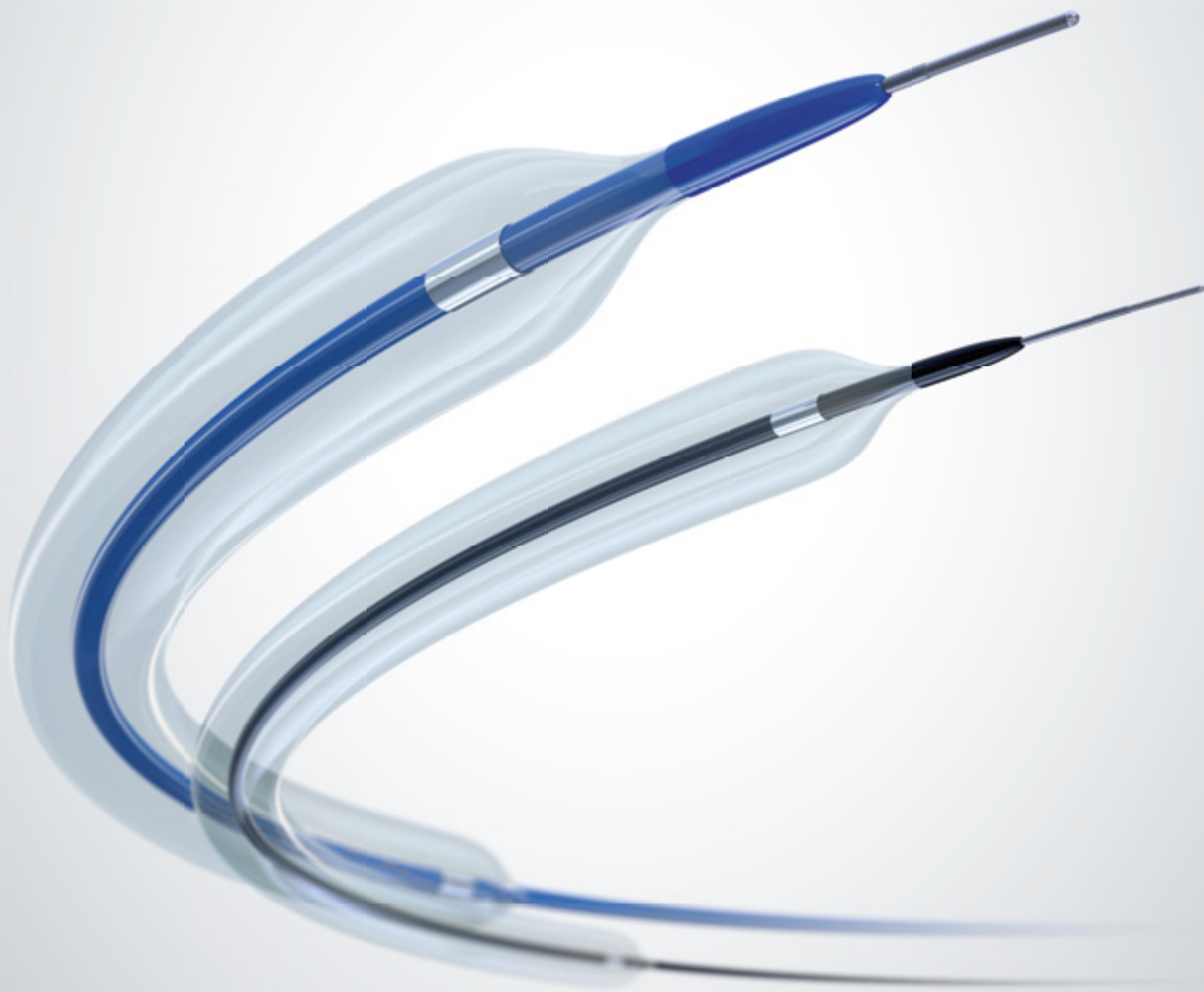


JOKER™ 014

PTA BALLOON CATHETER

SPECIFICALLY DESIGNED FOR INFRAPOPLITEAL INTERVENTIONS



JOKER™ 014 – PTA BALLOON CATHETER

SPECIFICALLY DESIGNED FOR INFRAPOPLITEAL INTERVENTIONS

JOKER™ 014 – CONCEPT BENEFITS

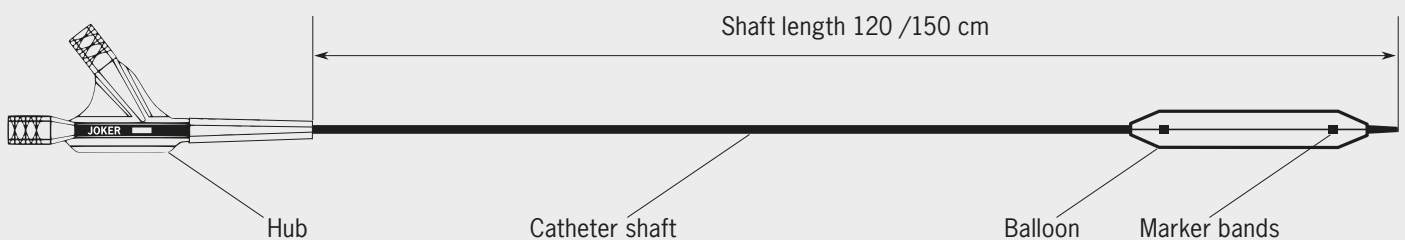
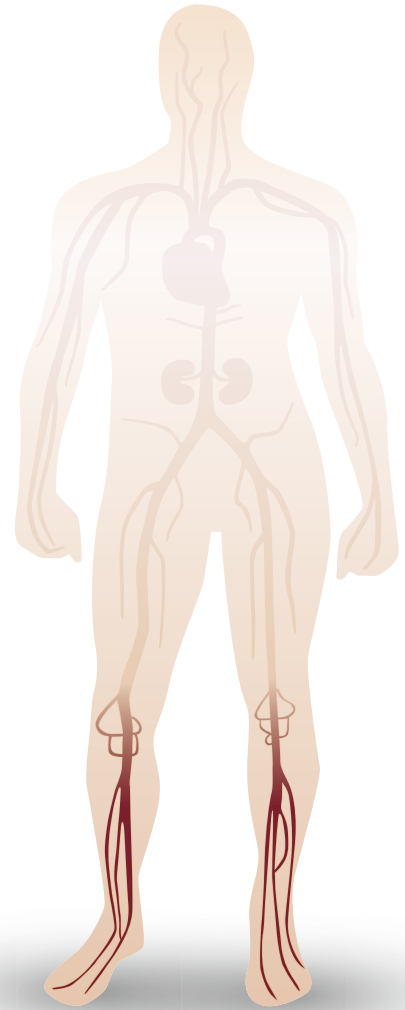
- **Crosses** lesions smoothly due to the low profile
- **Treats** lesions where stents are not a viable solution
- **Enables** re-intervention

Wide product range:

- **2–4 mm** balloon diameters
- **40–150 mm** balloon lengths
- **120 cm and 150 cm** shaft lengths

Advanced balloon characteristics:

- Hydrophilic shaft coating for easier lesion crossing
- Low 4F sheath introducer compatibility for all sizes
- Semi-compliant PA balloon material for controlled dilatation

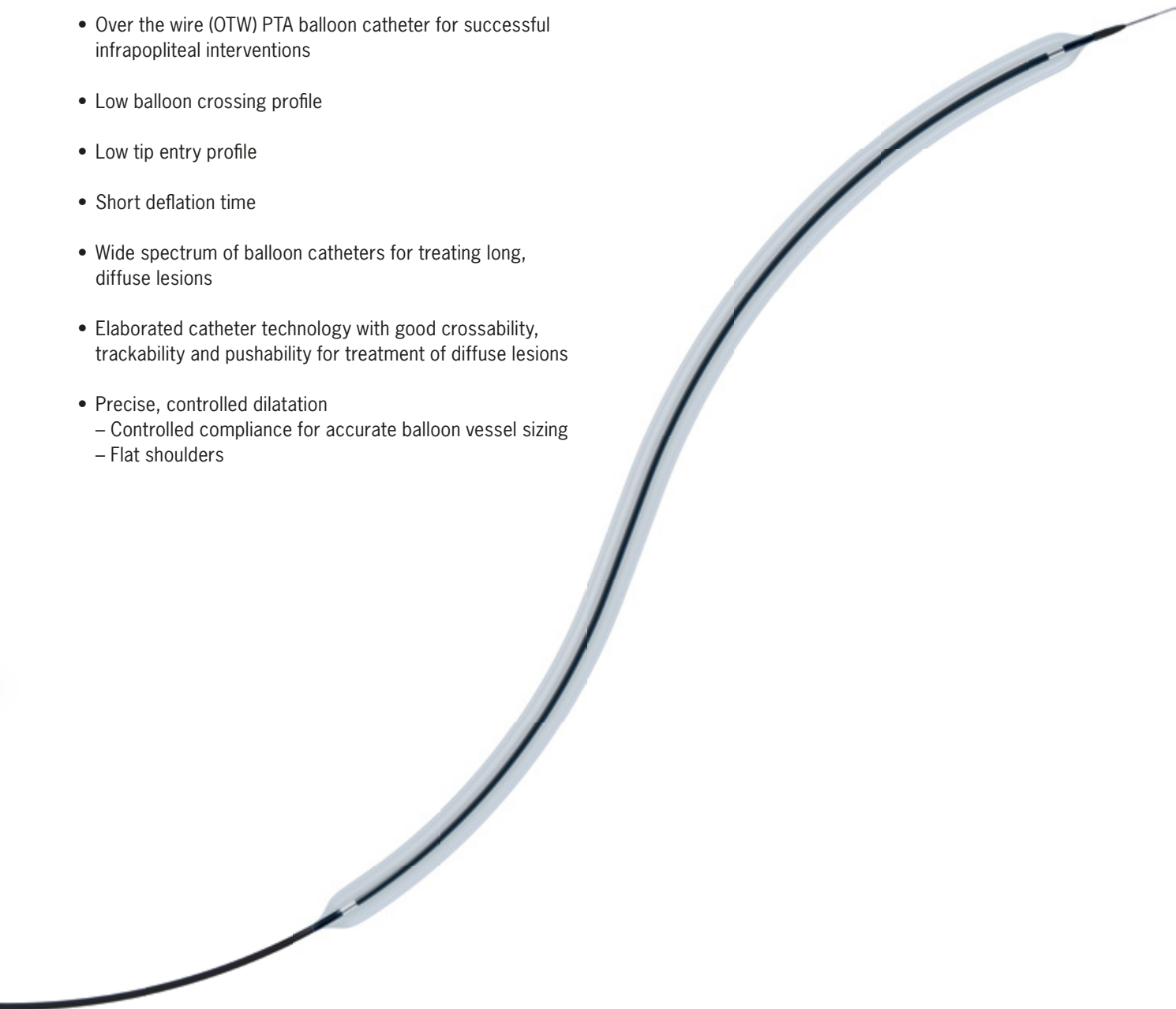


JOKER™ 014 – PTA BALLOON CATHETER

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JOKER™ 014 – ADVANCED PRODUCT FEATURES

- Over the wire (OTW) PTA balloon catheter for successful infrapopliteal interventions
- Low balloon crossing profile
- Low tip entry profile
- Short deflation time
- Wide spectrum of balloon catheters for treating long, diffuse lesions
- Elaborated catheter technology with good crossability, trackability and pushability for treatment of diffuse lesions
- Precise, controlled dilatation
 - Controlled compliance for accurate balloon vessel sizing
 - Flat shoulders



Coaxial catheter shaft design

Kinking resistant shaft material for crossover procedures



Two-fold wrap balloon

2-folding for 2.0 mm



Three-fold wrap balloon

3-folding for 2.5 mm to 4.0 mm

JOKER™ 014 – PTA BALLOON CATHETER

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TECHNICAL DATA

JOKER™ 014 – PTA BALLOON CATHETER	
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	2-folding for 2.0 mm 3-folding for 2.5–4.0 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 Diameter 3.0–4.0 mm: 14 atm
Packaging unit	1 unit

PRODUCT ORDERING INFORMATION

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

