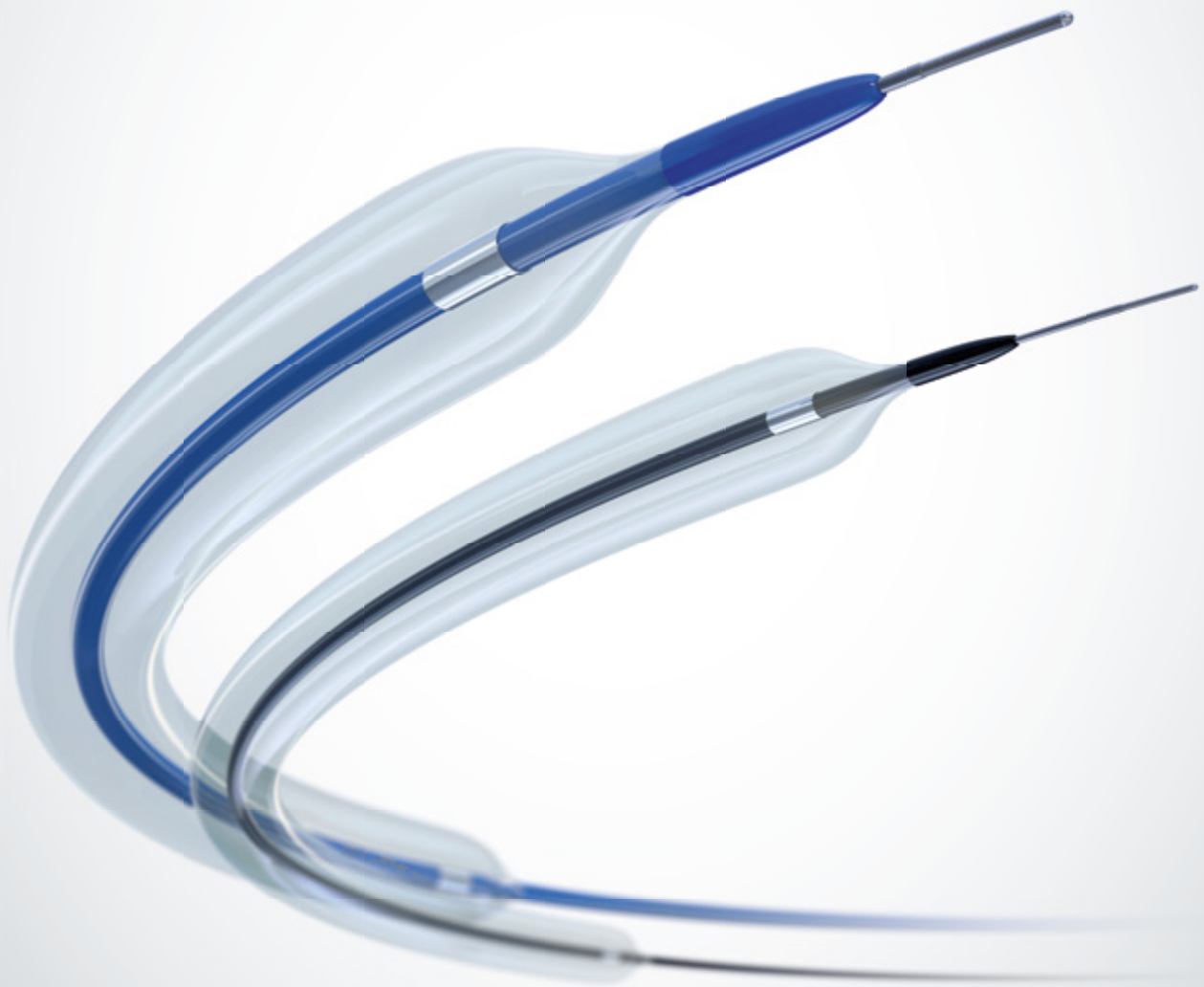


JOKER™ 035

PTA BALLOON CATHETER

SPECIFICALLY DESIGNED FOR PERIPHERAL INTERVENTIONS



JOKER™ 035 – PTA BALLOON CATHETER

SPECIFICALLY DESIGNED FOR PERIPHERAL INTERVENTIONS

JOKER™ 035 – CONCEPT BENEFITS

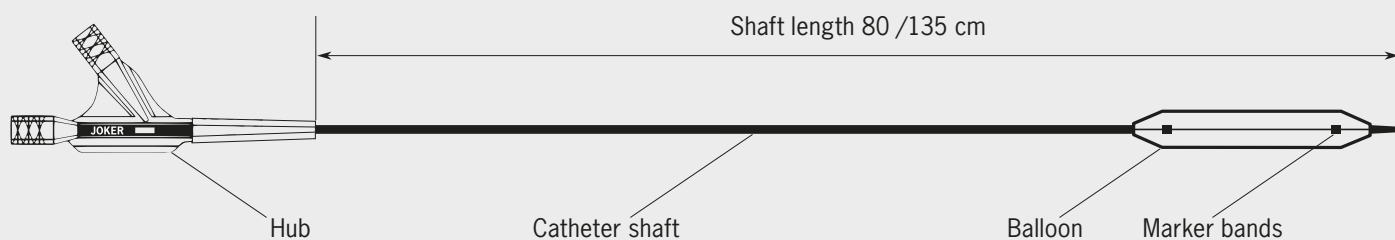
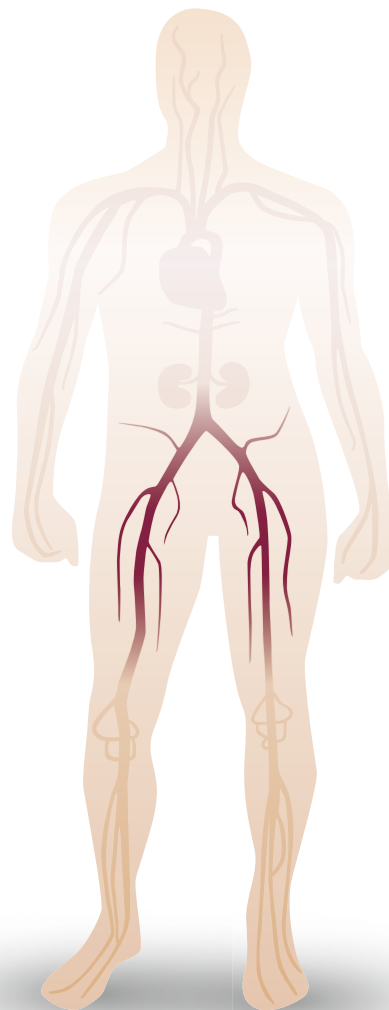
- **Crosses** lesions smoothly due to the low profile
- **Treats** lesions where stents are not a viable solution
- **Enables** re-intervention

Wide product range:

- **4–8 mm** balloon diameters
- **20–150 mm** balloon lengths
- **80 cm and 135 cm** shaft lengths

Advanced balloon characteristics:

- Hydrophilic shaft coating for easier lesion crossing
- Bilumen catheter design
- Semi-compliant PA balloon material for controlled dilatation

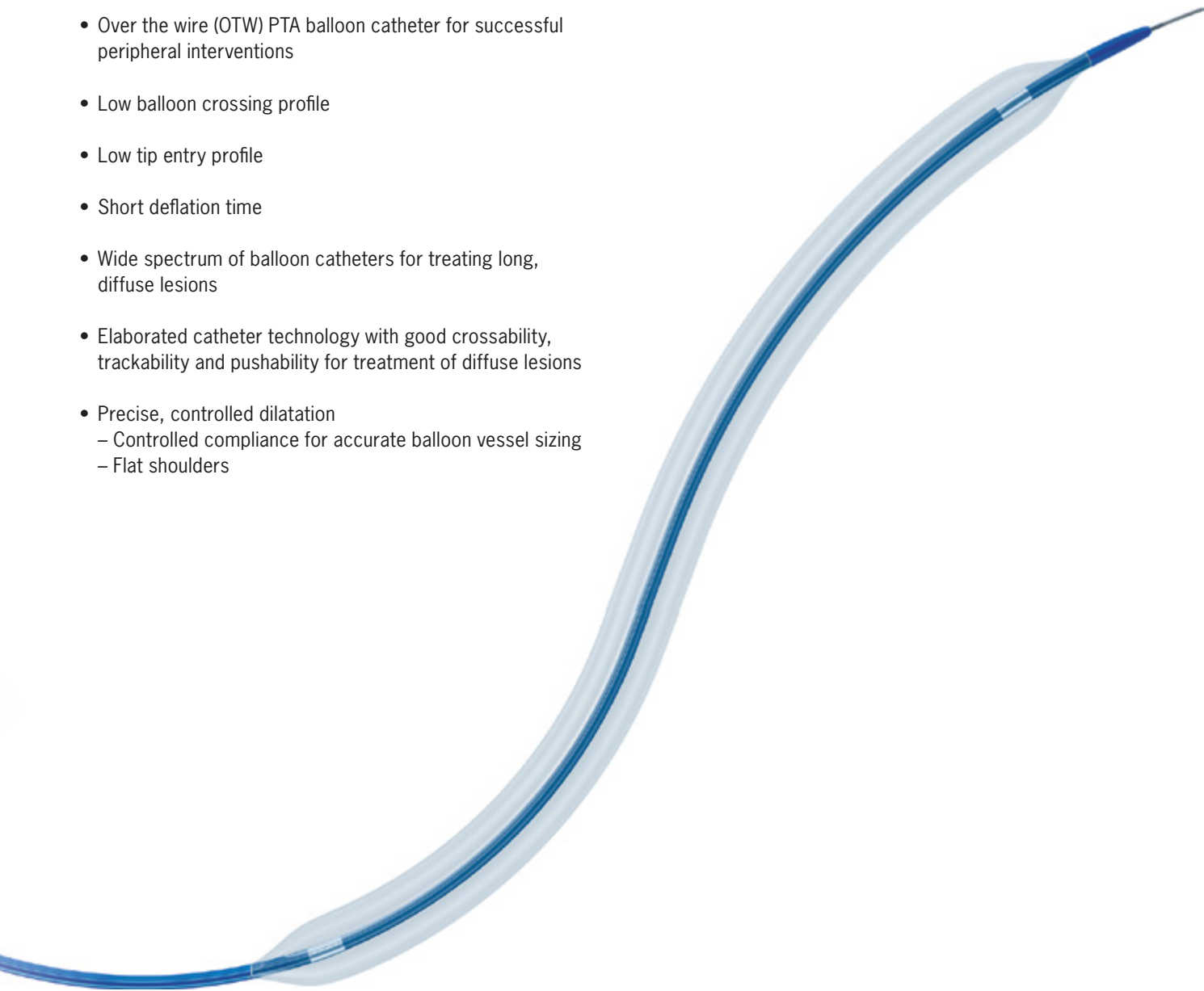


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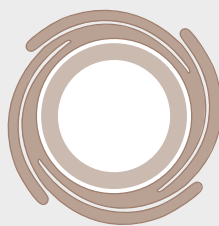
JOKER™ 035 – ADVANCED PRODUCT FEATURES

- Over the wire (OTW) PTA balloon catheter for successful peripheral 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



Dual-lumen catheter shaft

Single inflation lumen for fast inflation and deflation times kinking resistant shaft material for crossover procedures



Four-fold wrap balloon

4-folding for 4.0 and 5.0 mm



Five-fold wrap balloon

5-folding for 6.0 mm to 8.0 mm

JOKER™ 035 – PTA BALLOON CATHETER

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TECHNICAL DATA

JOKER™ 035 – PTA BALLOON CATHETER	
Design	Bilumen design – catheter
Balloon diameter	4.0 / 5.0 / 6.0 / 7.0 and 8.0 mm
Balloon length	20–150 mm
Usable catheter length (tip to strain relief)	80 cm and 135 cm
Guide wire diameter	0.035" (0.91 mm)
Coating	Hydrophilic coating on distal shaft
Balloon material	PA, Polyamid/Nylon
Balloon folding	4-folding for 4.0 mm and 5.0 mm 5-folding for 6.0–8.0 mm
Balloon characteristic	Semi-compliant
Recommended introducer sheath	5 F for 4.0–6.0 mm Diameter, 6 F for 6.0 and length ≥ 100 mm, 6 F for 7.0 and 8.0 mm Diameter
Nominal pressure	6 atm
Rated burst pressure	Balloon length 20 / 40 / 60 mm Diameter 4-6 mm: 16 atm
	Balloon length 20 / 40 / 60 mm Diameter 7-8 mm: 14 atm
	Balloon length 80 / 100 / 120 / 150 mm Diameter 4 mm: 16 atm
	Balloon length 80 / 100 / 120 / 150 mm Diameter 5-6 mm: 14 atm
Packaging unit	Balloon length 80 / 100 / 120 / 150 mm Diameter 7-8 mm: 12 atm
	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 80 cm (S)					Usable catheter length 135 cm (L)				
4.0 × 20	16	5	435-4020	S	4.0 × 20	16	5	435-4020	L
4.0 × 40	16	5	435-4040	S	4.0 × 40	16	5	435-4040	L
4.0 × 60	16	5	435-4060	S	4.0 × 60	16	5	435-4060	L
4.0 × 80	16	5	435-4080	S	4.0 × 80	16	5	435-4080	L
4.0 × 100	16	5	435-40100	S	4.0 × 100	16	5	435-40100	L
4.0 × 120	16	5	435-40120	S	4.0 × 120	16	5	435-40120	L
4.0 × 150	16	5	435-40150	S	4.0 × 150	16	5	435-40150	L
5.0 × 20	16	5	435-5020	S	5.0 × 20	16	5	435-5020	L
5.0 × 40	16	5	435-5040	S	5.0 × 40	16	5	435-5040	L
5.0 × 60	16	5	435-5060	S	5.0 × 60	16	5	435-5060	L
5.0 × 80	14	5	435-5080	S	5.0 × 80	14	5	435-5080	L
5.0 × 100	14	5	435-50100	S	5.0 × 100	14	5	435-50100	L
5.0 × 120	14	5	435-50120	S	5.0 × 120	14	5	435-50120	L
5.0 × 150	14	5	435-50150	S	5.0 × 150	14	5	435-50150	L
6.0 × 20	16	5	435-6020	S	6.0 × 20	16	5	435-6020	L
6.0 × 40	16	5	435-6040	S	6.0 × 40	16	5	435-6040	L
6.0 × 60	16	5	435-6060	S	6.0 × 60	16	5	435-6060	L
6.0 × 80	14	5	435-6080	S	6.0 × 80	14	5	435-6080	L
6.0 × 100	14	6	435-60100	S	6.0 × 100	14	6	435-60100	L
6.0 × 120	14	6	435-60120	S	6.0 × 120	14	6	435-60120	L
6.0 × 150	14	6	435-60150	S	6.0 × 150	14	6	435-60150	L
7.0 × 20	14	6	435-7020	S	7.0 × 20	14	6	435-7020	L
7.0 × 40	14	6	435-7040	S	7.0 × 40	14	6	435-7040	L
7.0 × 60	14	6	435-7060	S	7.0 × 60	14	6	435-7060	L
7.0 × 80	12	6	435-7080	S	7.0 × 80	12	6	435-7080	L
7.0 × 100	12	6	435-70100	S	7.0 × 100	12	6	435-70100	L
7.0 × 120	12	6	435-70120	S	7.0 × 120	12	6	435-70120	L
7.0 × 150	12	6	435-70150	S	7.0 × 150	12	6	435-70150	L
8.0 × 20	14	6	435-8020	S	8.0 × 20	14	6	435-8020	L
8.0 × 40	14	6	435-8040	S	8.0 × 40	14	6	435-8040	L
8.0 × 60	14	6	435-8060	S	8.0 × 60	14	6	435-8060	L
8.0 × 80	12	6	435-8080	S	8.0 × 80	12	6	435-8080	L
8.0 × 100	12	6	435-80100	S	8.0 × 100	12	6	435-80100	L

