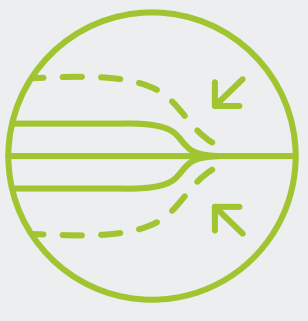




Up to 3.8 x faster
deflation times^{1*}



Enhanced
crossability



High pushability
and flexibility

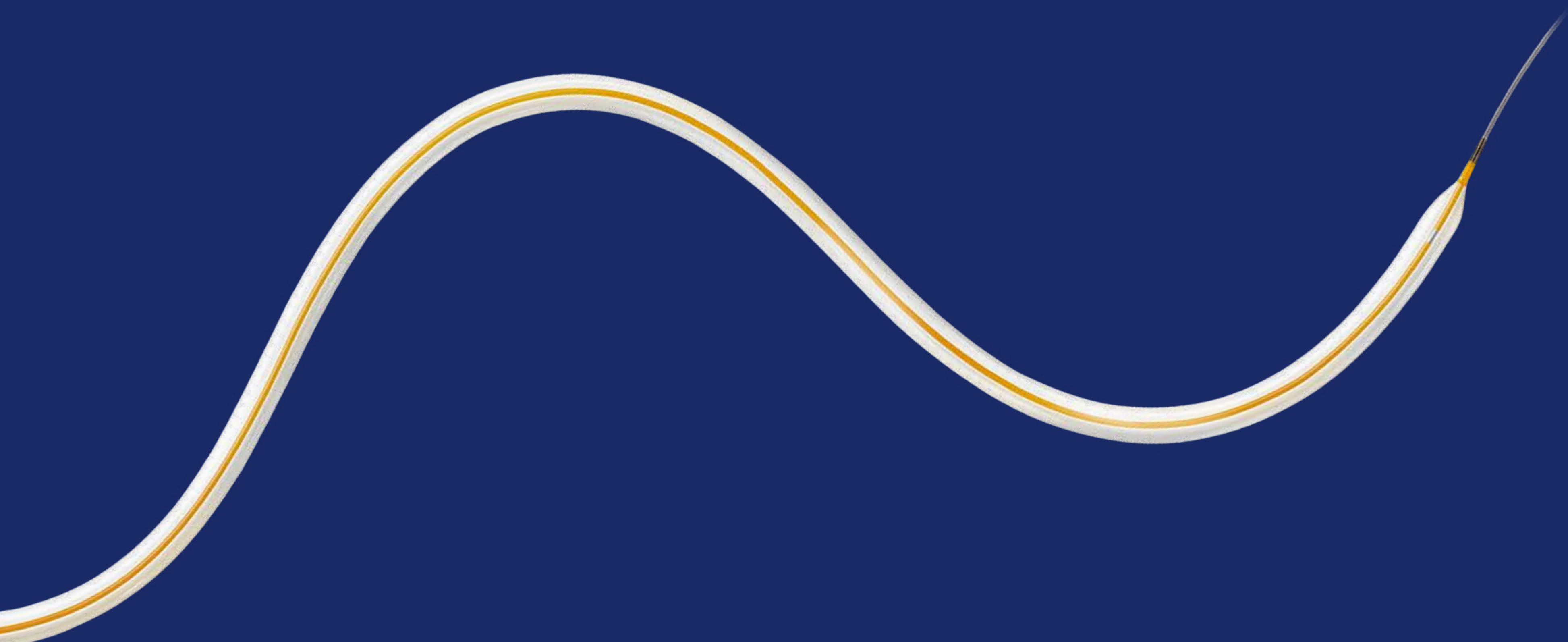


Technical data/
ordering info

Teleflex[™]
Empowering the future of healthcare

Passeo[™]-14

Peripheral Dilatation
Catheter

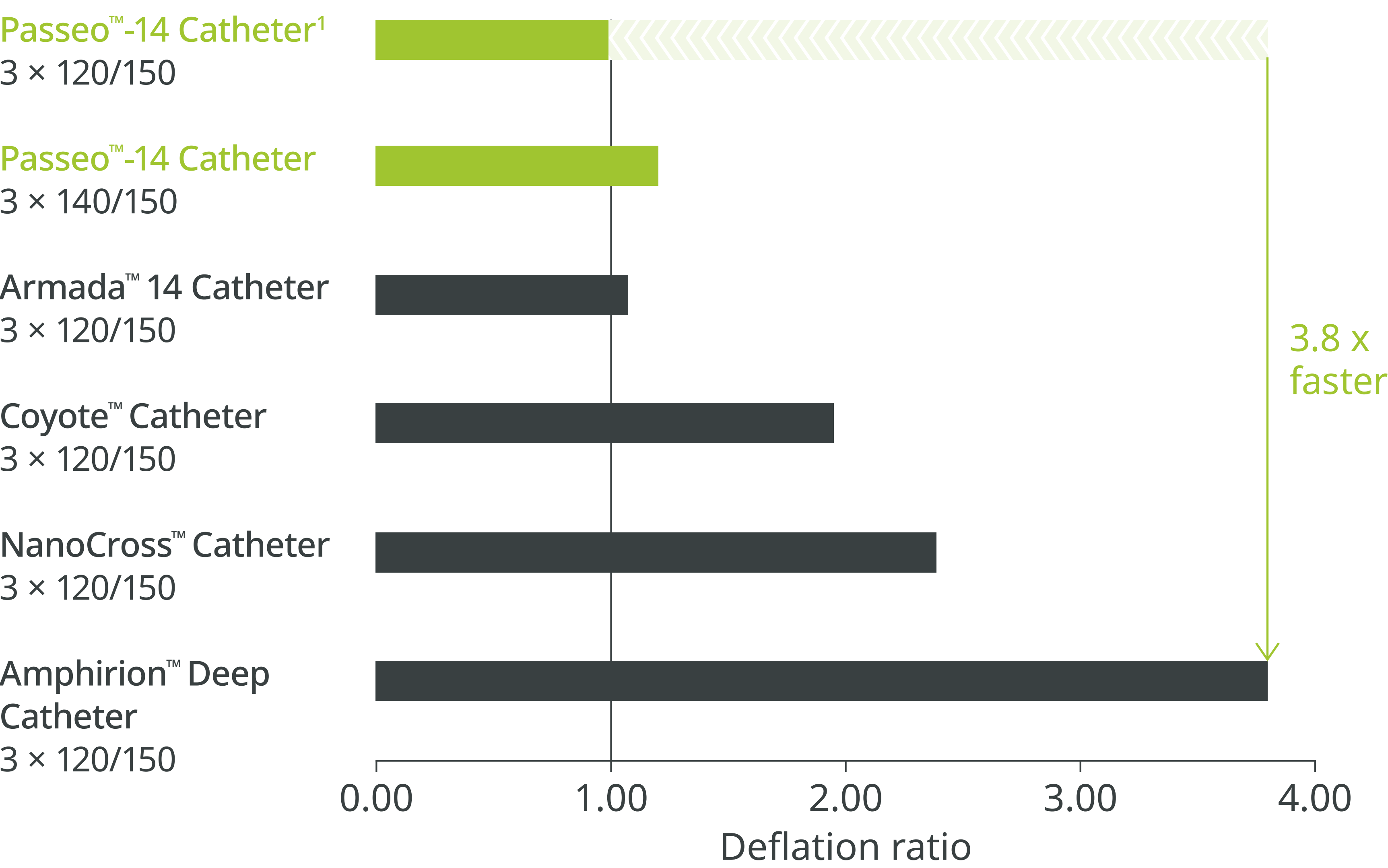


Passeo™-14 Peripheral Dilatation Catheter

Up to 3.8 × faster deflation times¹

Due to the coaxial catheter shaft design that creates a large balloon lumen facilitating rapid inflation and deflation, Passeo™-14 Catheter deflates:

- 3.8 × faster than Amphirion™ Deep PTA Balloon Catheter
- 2.0 × faster than Coyote™ Balloon Dilatation Catheter
- 2.4 × faster than NanoCross™ Elite PTA Catheter



Providing dedicated pedal design

- 1.5–2.0 mm balloon diameter
- 150 mm flexible distal shaft
- Tailored stiffening wire



Pre-treatment



Dilatation
pedal arch



Dilatation
plantar arch



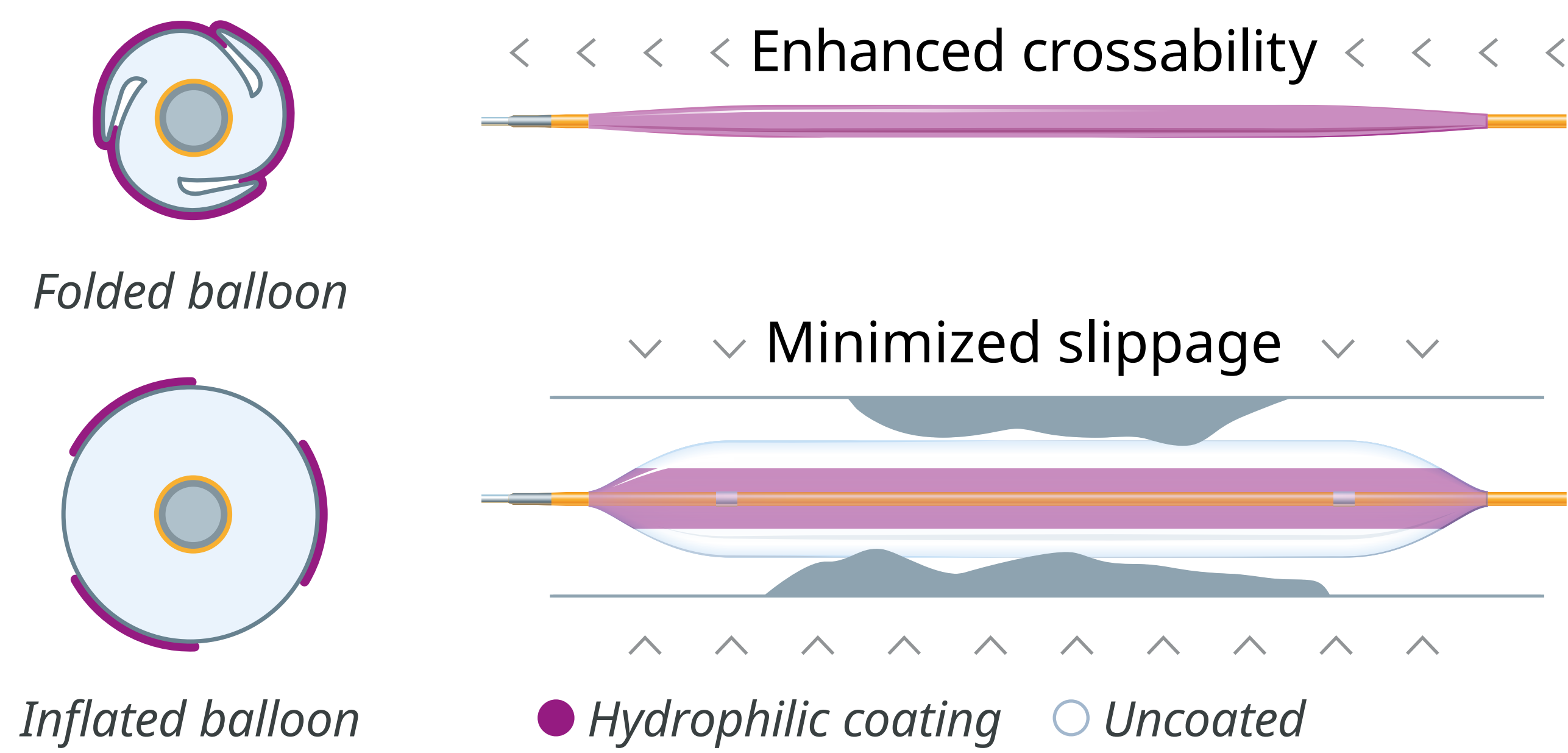
Post dilatation

Images courtesy of Dr. L. Steffanon, Vicenza, Italy



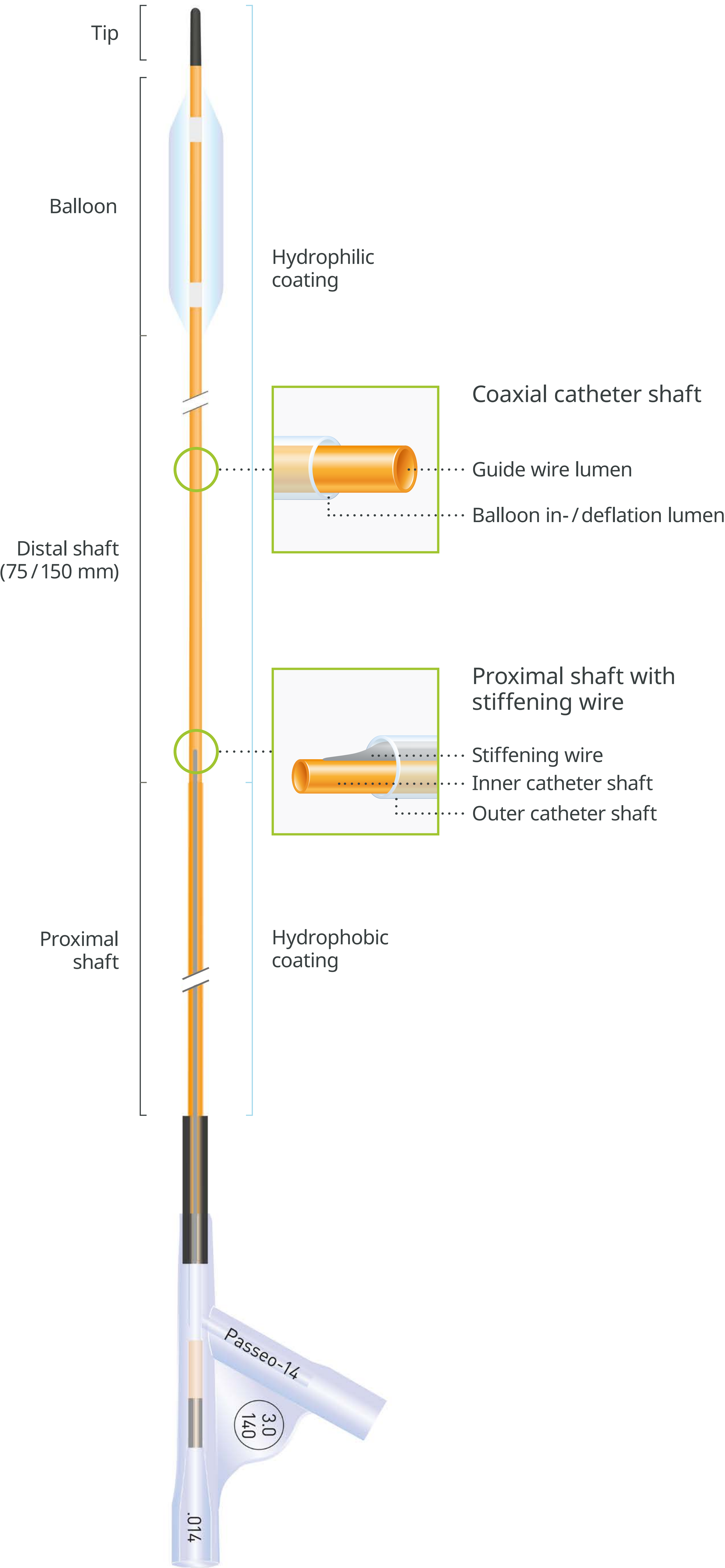
Enhanced crossability

The tri-fold balloon, which is fully coated when folded and only partly coated when inflated, enables an enhanced crossability while minimizing slippage during inflation.



High pushability and flexibility²

Pushability is made possible due to catheter shaft design featuring a unique stiffening wire in the proximal shaft of the catheter, while enabling high flexibility due to a lower profile distal shaft in small, tortuous vessels.



Passeo™-14 Peripheral Dilatation Catheter

Vascular
Intervention
Peripheral



Indicated for balloon dilatation of the stenotic portion of a lower limb artery for the purpose of improving perfusion.

Technical data

BALLOON CATHETER	
Catheter type	OTW
Recommended guide wire	0.014"
Tip	Optimized entry profile and colored
Balloon material	SCP (Semi-Crystalline Polymer), controlled compliance (4–6 %)
Balloon folding	3-fold
Balloon coating	Hydrophilic patchwork coating
Balloon markers	2 swaged markers (zero profile)
Sizes	1.5–4.0 mm; L: 20–220 mm
Distal shaft	3.1F, hydrophilic coating, coaxial design; 150 mm length (1.5/2.0 × 20–100 mm); 75 mm length (2.0 × 140–220 mm and 2.5–4.0 mm)
Proximal shaft	3.9F, hydrophobic coating, coaxial design; stiffening wire
Usable length	150 cm (1.5–4.0 mm); 120 cm (1.5–2.0 mm); 90 cm (2.5–4.0 mm)

Compliance Chart

		BALLOON DIAMETER × LENGTH (MM)					
		1.5 × 20–70	2.0 × 40–220	2.5 × 40–220	3.0 × 40–220	3.5 × 40–140	4.0 × 40–140
Nominal Pressure (NP)	atm*	7	7	7	7	7	7
	(mm)	1.50	2.00	2.50	3.00	3.50	4.00
Rated Burst Pressure (RBP)	atm*	14	14	14	14	14	14
	(mm)	1.57	2.08	2.61	3.18	3.63	4.16

*1 atm = 1.013 bar

Ordering Information

CATHETER LENGTH		BALLOON	BALLOON LENGTH			
			20mm	40mm	70mm	100mm
4F Antegrade approach	120 cm	1.5 mm	380271	380277	380283	-
	120 cm	2.0 mm	-	380278	380284	380290
	90 cm	2.5 mm	-	380279	380285	380291
	90 cm	3.0 mm	-	380280	380286	380292
	90 cm	3.5 mm	-	380281	380287	380293
	90 cm	4.0 mm	-	380282	380288	380294

CATHETER LENGTH		BALLOON	BALLOON LENGTH		
			140mm	180mm	220mm
4F Antegrade approach	120 cm	2.0 mm	380296	380302	380308
	90 cm	2.5 mm	380297	380303	380309
	90 cm	3.0 mm	380298	380304	380310
	90 cm	3.5 mm	380299	-	-
	90 cm	4.0 mm	380300	-	-

CATHETER LENGTH		BALLOON	BALLOON LENGTH			
			20mm	40mm	70mm	100mm
4F Crossover approach	150 cm	1.5 mm	380313	380319	380325	-
	150 cm	2.0 mm	-	380320	380326	380332
	150 cm	2.5 mm	-	380321	380327	380333
	150 cm	3.0 mm	-	380322	380328	380334
	150 cm	3.5 mm	-	380323	380329	380335
	150 cm	4.0 mm	-	380324	380330	380336

CATHETER LENGTH		BALLOON	BALLOON LENGTH		
			140mm	180mm	220mm
4F Crossover approach	150 cm	2.0 mm	380338	380344	380350
	150 cm	2.5 mm	380339	380345	380351
	150 cm	3.0 mm	380340	380346	380352
	150 cm	3.5 mm	380341	-	-
	150 cm	4.0 mm	380342	-	-

*Compared to Amphirion™ Deep PTA Balloon Catheter, Coyote™ Balloon Dilatation Catheter, and NanoCross™ Elite PTA Catheter.

References:

1 Data on file. Volume adjustment: A 3 mm × 120 mm balloon contains 17 % less contrast media volume than a 3 mm × 140 mm balloon. The measured deflation time of a 3 mm × 140 mm balloon was adjusted by 17 % to make a direct competitive comparison.

2 Data on file at Teleflex.

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