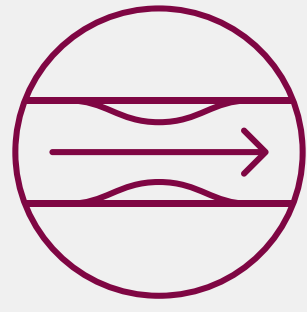
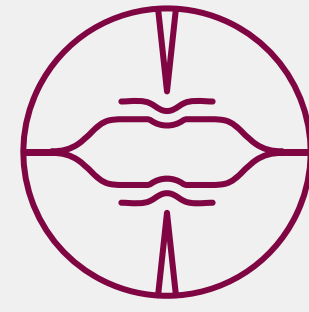


Low profile and wide  
range of sizes



Enhanced crossability



Puncture resistant

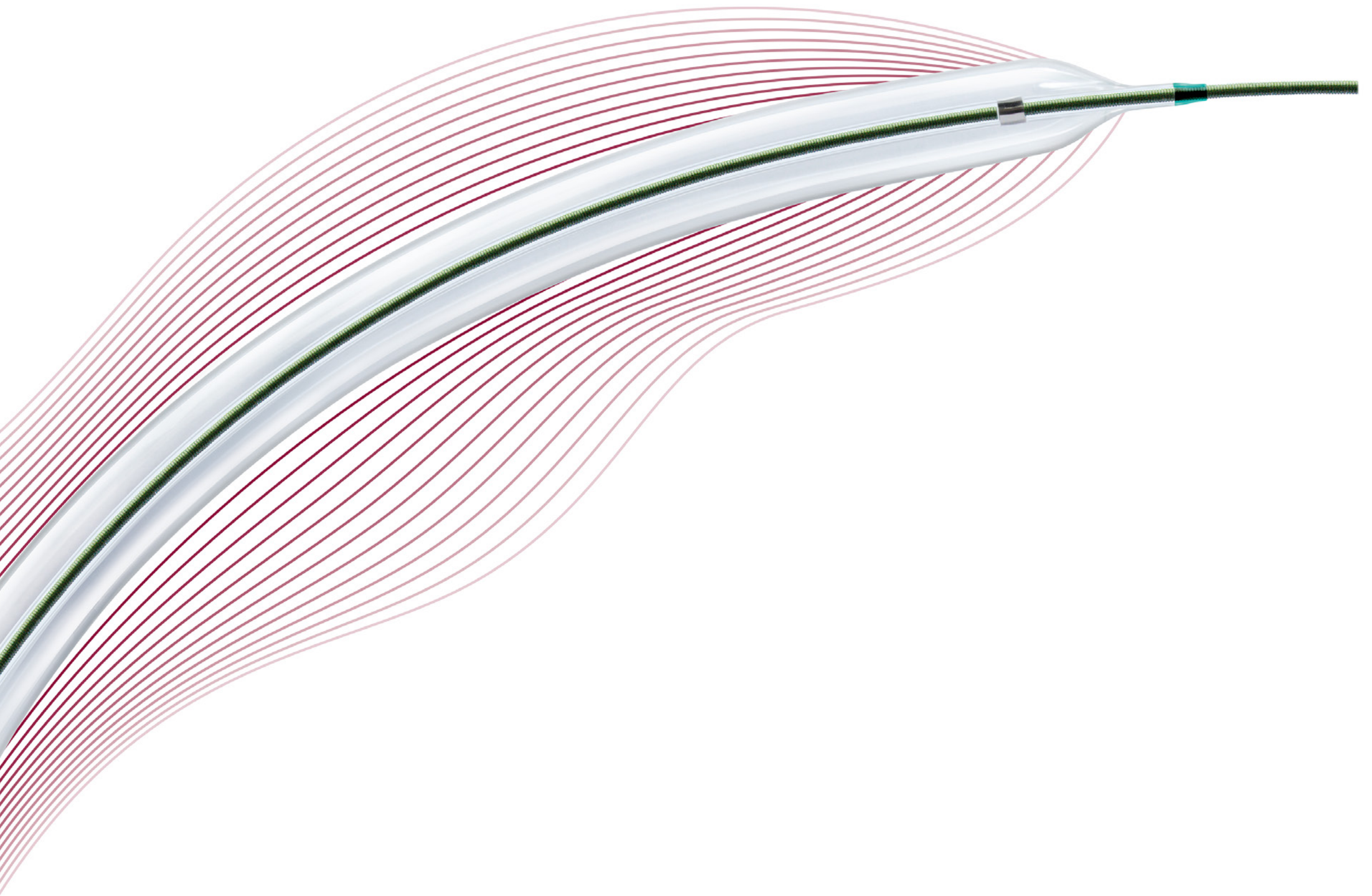


Technical data /  
ordering info

Vascular Intervention // **Peripheral**  
PTA Balloon Catheter/0.035"/OTW

 **BIOTRONIK**  
excellence for life

# Passeo-35





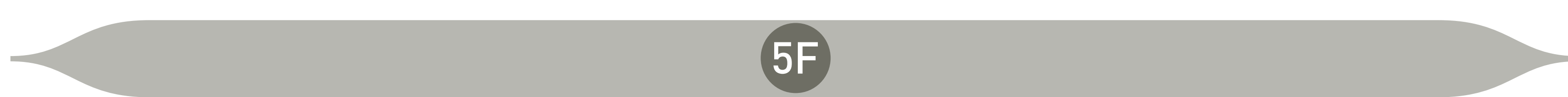


## Low profile, wide range of sizes

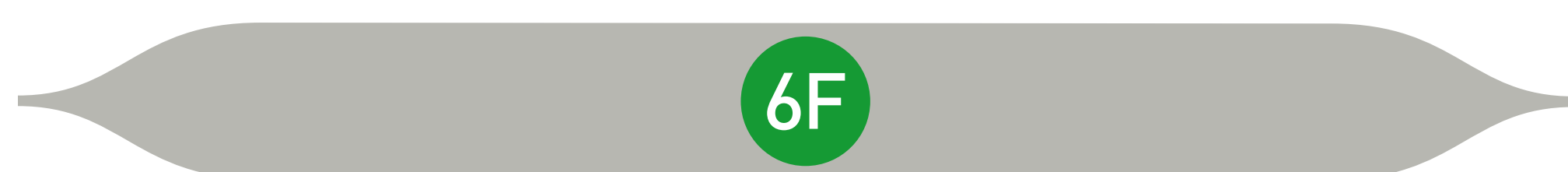
Passeo-35 features a low profile design for 5F and 6F sheath compatibility, a wide range of balloon diameters (3.0-10.0 mm) and lengths of up to 200 mm.

### Catheter 80, 90 and 130 cm

ø 3.0-7.0 mm



ø 8.0 mm



ø 9.0-10.0 mm



0 20 40 60 80 100 120 150 170 200

Balloon length (mm)



## Puncture resistant balloon material

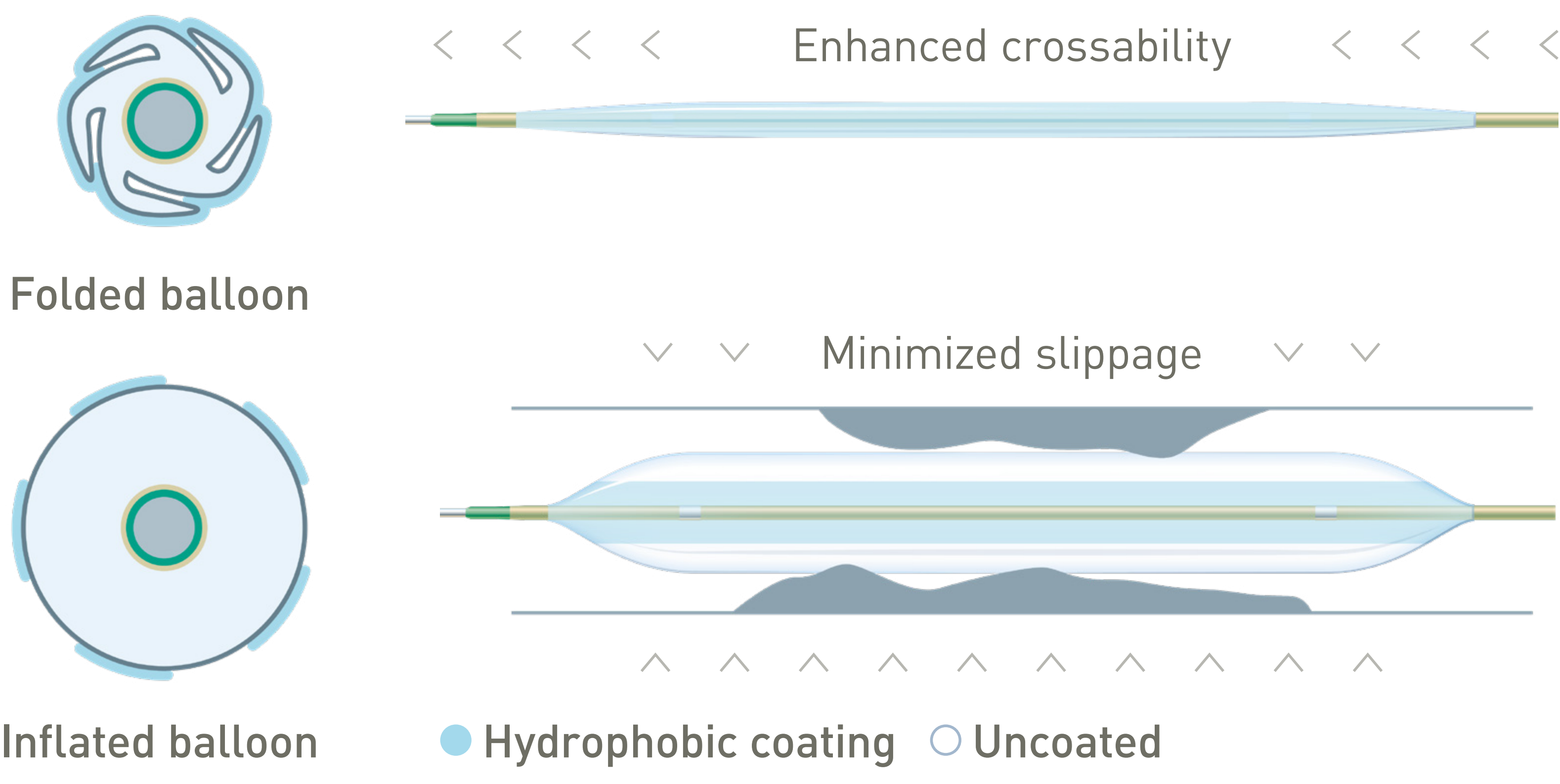
A robust balloon that provides effective dilation for more calcified lesions.





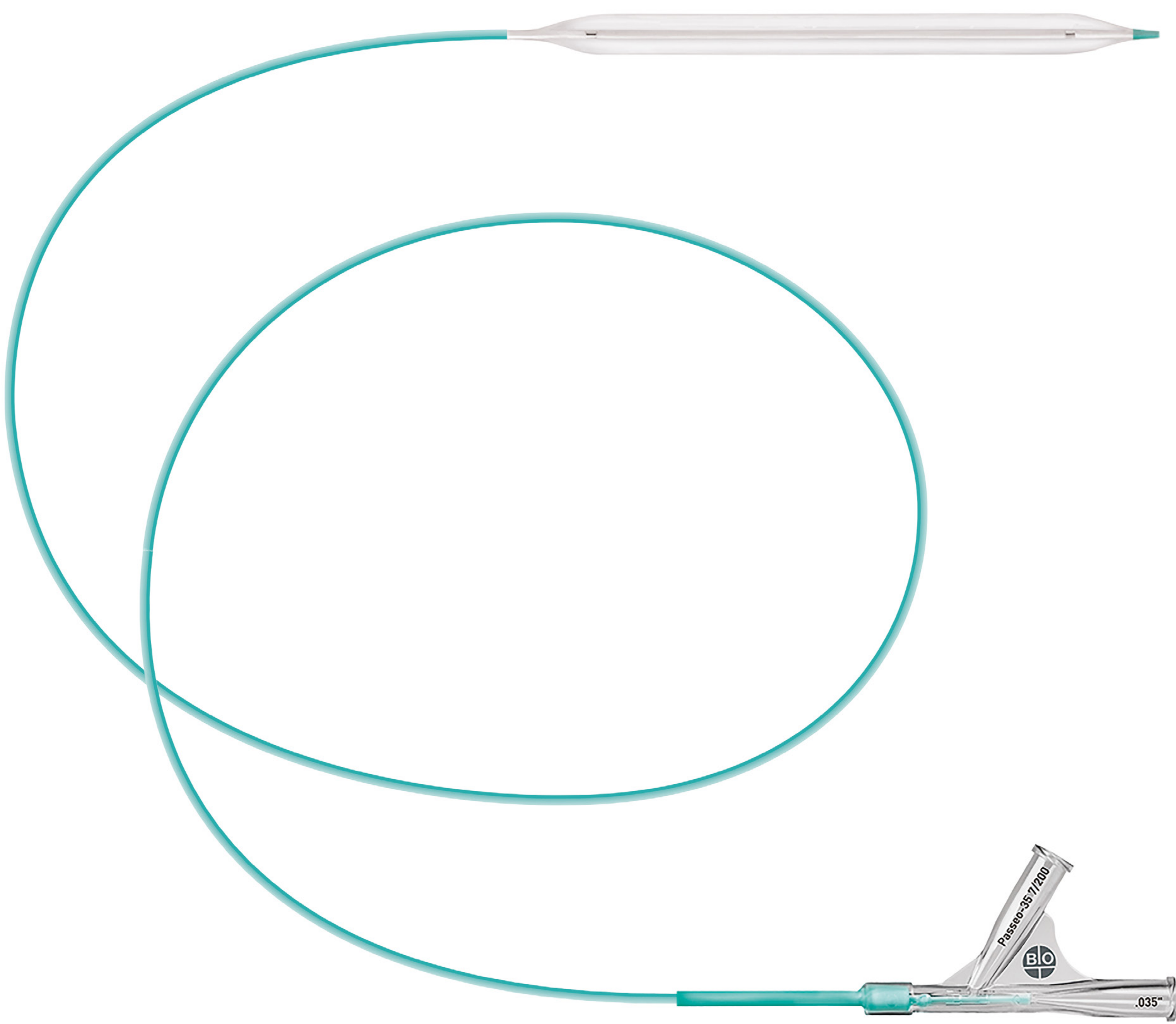
# Patchwork coating for enhanced crossability

Low, controlled compliance for predictable radial balloon expansion to minimize the risk of dissection.



## Shaft design

5F shaft for uncompromised flush capability and angiographic quality.

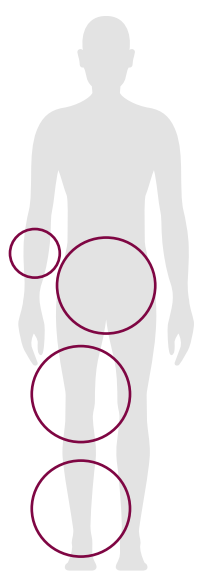






# Passeo-35

Vascular  
Intervention  
Peripheral



Indicated to dilate stenosis in the renal, iliac<sup>1</sup>, femoral, popliteal and infrapopliteal arteries and for the treatment of obstructive lesions of native or synthetic arteriovenous dialysis fistulae.

Technical Data	Balloon catheter
Catheter type	OTW
Recommended guide wire	0.035"
Tip	Soft, short, tapered, colored
Balloon material	SCP (Semi-Crystalline Polymer), controlled compliance
Balloon folding	5-fold
Balloon coating	Hydrophobic patchwork coating
Balloon markers	2 swaged markers
Sizes	ø 3.0 - 10.0 mm; L: 20 - 200 mm
Shaft	5F, hydrophobic coating, dual-lumen
Usable length	80, 90 and 130 cm
Guide wire lumen	Hydrophobic coating

Compliance Chart		Balloon diameter x length (mm)						
		ø 3.0 x 20-40	ø 3.0 x 60-200	ø 4.0 x 20-40	ø 4.0 x 60-200	ø 5.0 x 20-100	ø 5.0 x 120-200	ø 6.0 x 20-100
Nominal Pressure (NP)	atm*	7	7	7	7	7	7	7
	ø (mm)	3.0	3.00	4.0	4.00	5.0	5.0	6.0
Rated Burst Pressure (RBP)	atm*	20	20	20	18	16	16	16
	ø (mm)	3.5	3.20	4.5	4.32	5.7	5.3	6.7

		Balloon diameter x length (mm)						
		ø 6.0 x 120-200	ø 7.0 x 20-100	ø 7.0 x 120-200	ø 8.0 x 20-100	ø 9.0 x 20-80	ø 10.0 x 20-40 <sup>a</sup>	ø 10.0 x 20-80
Nominal Pressure (NP)	atm*	7	7	7	7	7	7	7
	ø (mm)	6.0	7.0	7.0	8.0	9.0	10.0	10.0
Rated Burst Pressure (RBP)	atm*	16	14	14	14	12	12	11
	ø (mm)	6.4	7.7	7.3	8.7	9.4	10.5	10.3

<sup>a</sup>Usable length: 80 cm; \*1 atm = 1.013 bar

Ordering Information	Balloon ø (mm)	Catheter length 80 cm Balloon length (mm)				
		20	40	60	80	100
5F	3.0	359545	359547	-	-	-
	4.0	359546	359548	-	-	-
	5.0	357282	357288	357294	357298	357302
	6.0	357283	357289	357295	357299	357303
	7.0	357284	357290	357296	357300	357304
	8.0	357285	357291	357297	357301	357305
6F	9.0	357286	357292	-	-	-
	10.0	357287	357293	-	-	-

	Balloon ø (mm)	Catheter length 90 cm Balloon length (mm)						
		60	80	100	120	150	170	200
5F	3.0	383231	383235	383239	383243	389775	389776 <sup>b</sup>	387162
	4.0	383232	383236	383240	383244	383248	383252 <sup>b</sup>	383256
	5.0	-	-	-	383245	383249	383253 <sup>b</sup>	383257
	6.0	-	-	-	383246	383250	383254 <sup>b</sup>	383258
	7.0	-	-	-	383247	383251	383255 <sup>b</sup>	383259
	8.0	-	-	-	-	-	-	-
6F	9.0	383233	383237	-	-	-	-	-
	10.0	383234	383238	-	-	-	-	-

<sup>b</sup>8 weeks pre-order only

	Balloon ø (mm)	Catheter length 130 cm Balloon length (mm)								
		20	40	60	80	100	120	150	170	200
5F	3.0	359549	359551	383264	383268	383272	383276	389777	389778	387163
	4.0	359550	359552	383265	383269	383273	383277	383281	383285	383289
	5.0	357306	357310	357314	357318	357322	383278	383282	383286	383290
	6.0	357307	357311	357315	357319	357323	383279	383283	383287	383291
	7.0	357308	357312	357316	357320	357324	383280	383284	383288	383292
	8.0	357309	357313	357317	357321	357325	-	-	-	-
6F	9.0	383260	383262	383266	383270	-	-	-	-	-
	10.0	383261	383263	383267	383271	-	-	-	-	-

1. Australia: not TGA approved for use within the renal and common iliac arteries.

