

Product Specifications

Type	Specifications	Size (Fr)	Effective Length (mm)	Specifications	Size (Fr)	Effective Length (mm)
A	QA040070A	4	70	QA080070A	8	70
	QA040100A	4	100	QA080100A	8	100
	QA040160A	4	160	QA080160A	8	160
	QA040250A	4	250	QA080250A	8	250
	QA050070A	5	70	QA090070A	9	70
	QA050100A	5	100	QA090100A	9	100
	QA050160A	5	160	QA090160A	9	160
	QA050250A	5	250	QA090250A	9	250
	QA060070A	6	70	QA100070A	10	70
	QA060100A	6	100	QA100100A	10	100
	QA060160A	6	160	QA100160A	10	160
	QA060250A	6	250	QA100250A	10	250
	QA070070A	7	70	QA110070A	11	70
	QA070100A	7	100	QA110100A	11	100
	QA070160A	7	160	QA110160A	11	160
	QA070250A	7	250	QA110250A	11	250

※ OEM IS AVAILABLE

Catheter sheath type A	Catheter	Dilator	Guidewire	Introducer needle	Syringe	Scalpel blade	Hydrophilic coating	Blister
#Femoral standard packing	√	√	√	√	√	√	√	√
Customized different packing of Radial sheath, Femoral sheath and Components.								

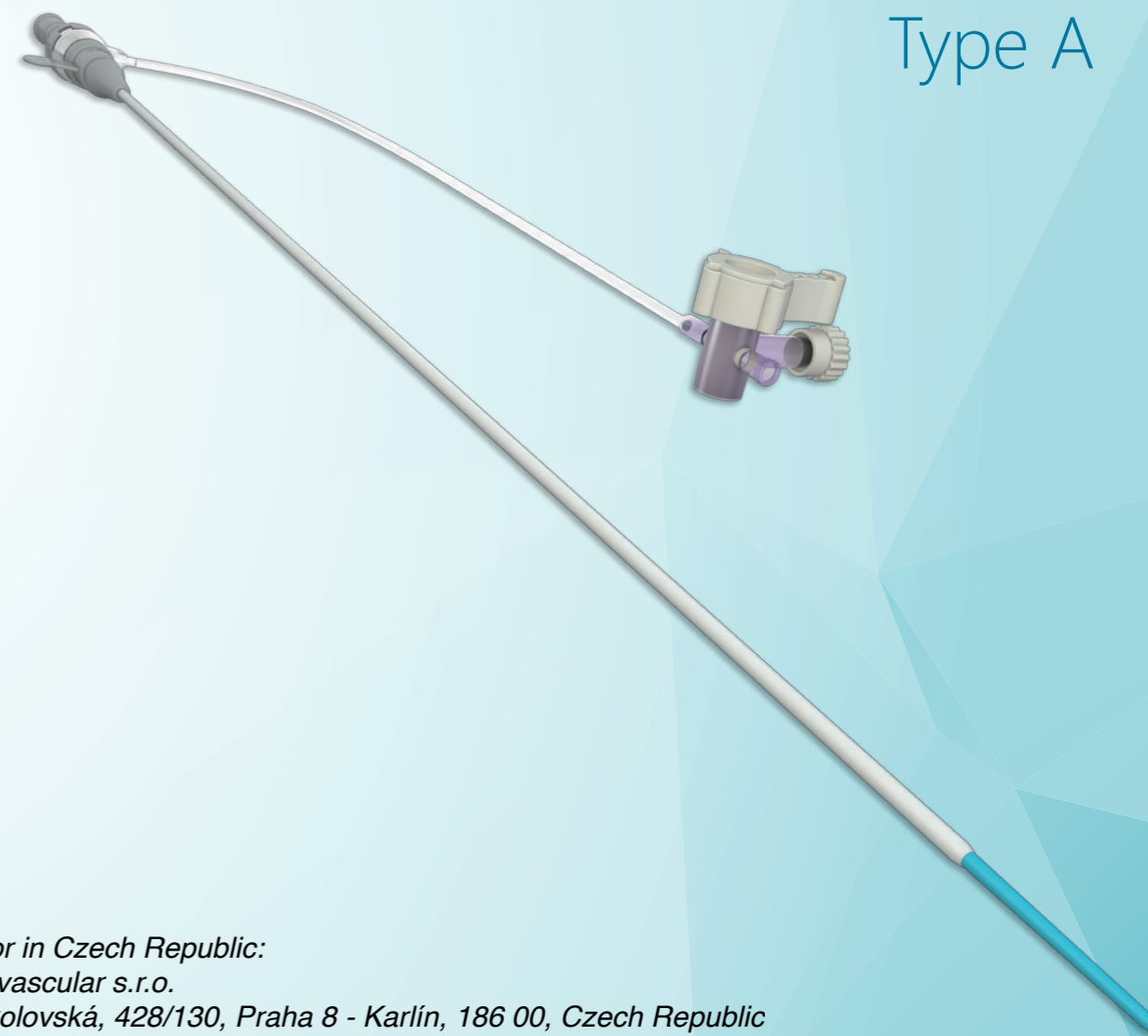
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HEETY™

Catheter Sheath Sets Type A



Distributor in Czech Republic:

Endolab vascular s.r.o.

Add: Sokolovská, 428/130, Praha 8 - Karlín, 186 00, Czech Republic

Tel: +420 722 501 700, +420 723 833 454

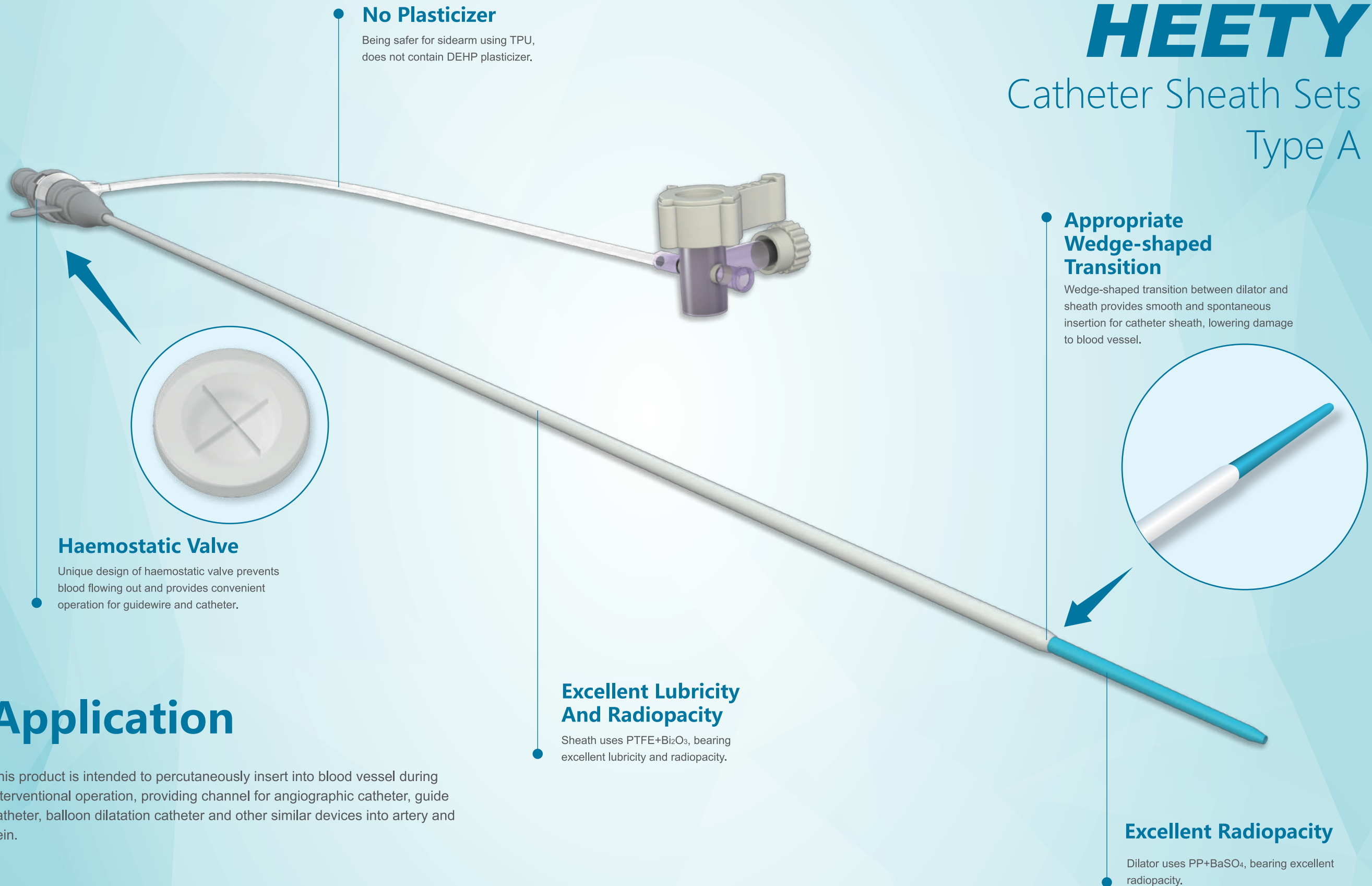
Web: www.endolaba.com

Email: endolaba@gmail.com

HEETY™

Catheter Sheath Sets

Type A



● **No Plasticizer**

Being safer for sidearm using TPU, does not contain DEHP plasticizer.

● **Haemostatic Valve**

Unique design of haemostatic valve prevents blood flowing out and provides convenient operation for guidewire and catheter.

● **Excellent Lubricity And Radiopacity**

Sheath uses PTFE+Bi₂O₃, bearing excellent lubricity and radiopacity.

● **Appropriate Wedge-shaped Transition**

Wedge-shaped transition between dilator and sheath provides smooth and spontaneous insertion for catheter sheath, lowering damage to blood vessel.

● **Excellent Radiopacity**

Dilator uses PP+BaSO₄, bearing excellent radiopacity.

Application

This product is intended to percutaneously insert into blood vessel during interventional operation, providing channel for angiographic catheter, guide catheter, balloon dilatation catheter and other similar devices into artery and vein.

Product Specifications



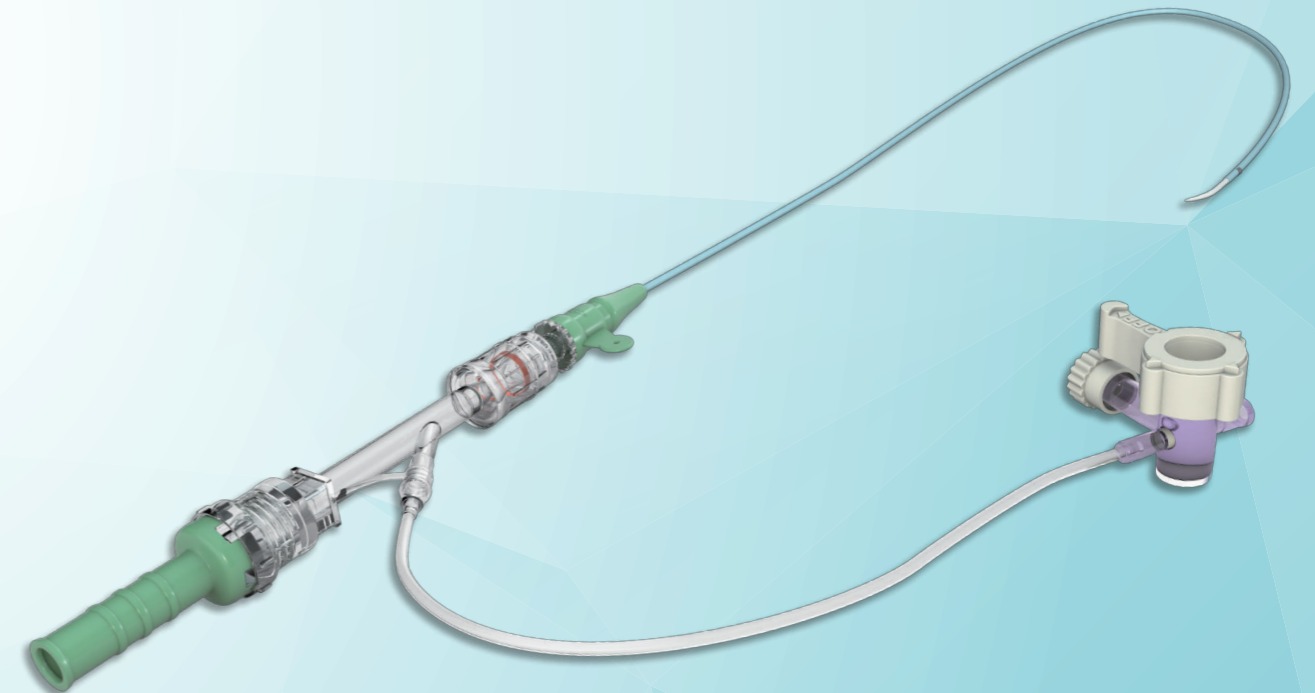
CE 0123

Type	Specifications	Size (Fr)	Effective Length (mm)	Specifications	Size (Fr)	Effective Length (mm)	Specifications	Size (Fr)	Effective Length (mm)	Specifications	Size (Fr)	Effective Length (mm)
B	QB040450A	4	450	QB060900A	6	900	QB100450A	10	450	QB060900C	6	900
	QB040550A	4	550	QB061100A	6	1100	QB120450A	12	450	QB070450C	7	450
	QB040700A	4	700	QB070450A	7	450	QB060400B	6	400	QB070550C	7	550
	QB040900A	4	900	QB070550A	7	550	QB070400B	7	400	QB070700C	7	700
	QB041100A	4	1100	QB070700A	7	700	QB080400B	8	400	QB080450C	8	450
	QB050450A	5	450	QB070800A	7	800	QB040550C	4	550	QB080550C	8	550
	QB050550A	5	550	QB070900A	7	900	QB040700C	4	700	QB080700C	8	700
	QB050700A	5	700	QB071100A	7	1100	QB050450C	5	450	QB090450C	9	450
	QB050900A	5	900	QB080450A	8	450	QB050550C	5	550	QB100450C	10	450
	QB051100A	5	1100	QB080550A	8	550	QB050700C	5	700	QB120450C	12	450
	QB060450A	6	450	QB080700A	8	700	QB050900C	5	900	QB050450D	5	450
	QB060550A	6	550	QB090450A	9	450	QB060450C	6	450	QB060450D	6	450
	QB060700A	6	700	QB090550A	9	550	QB060550C	6	550	QB070450D	7	450
	QB060800A	6	800	QB090700A	9	700	QB060700C	6	700	—	—	—
C	QC040450A	4	450	QC060900A	6	900	QC100450A	10	450	QC060900C	6	900
	QC040550A	4	550	QC061100A	6	1100	QC120450A	12	450	QC070450C	7	450
	QC040700A	4	700	QC070450A	7	450	QC060400B	6	400	QC070550C	7	550
	QC040900A	4	900	QC070550A	7	550	QC070400B	7	400	QC070700C	7	700
	QC041100A	4	1100	QC070700A	7	700	QC080400B	8	400	QC080450C	8	450
	QC050450A	5	450	QC070800A	7	800	QC040550C	4	550	QC080550C	8	550
	QC050550A	5	550	QC070900A	7	900	QC040700C	4	700	QC080700C	8	700
	QC050700A	5	700	QC071100A	7	1100	QC050450C	5	450	QC090450C	9	450
	QC050900A	5	900	QC080450A	8	450	QC050550C	5	550	QC100450C	10	450
	QC051100A	5	1100	QC080550A	8	550	QC050700C	5	700	QC120450C	12	450
	QC060450A	6	450	QC080700A	8	700	QC050900C	5	900	QC050450D	5	450
	QC060550A	6	550	QC090450A	9	450	QC060450C	6	450	QC060450D	6	450
	QC060700A	6	700	QC090550A	9	550	QC060550C	6	550	QC070450D	7	450
	QC060800A	6	800	QC090700A	9	700	QC060700C	6	700	—	—	—
D	QD040900A	4	900	QD060900A	6	900	QD080900A	8	900	QD070550C	7	550
	QD041100A	4	1100	QD061100A	6	1100	QD060450B	6	450	QD050550D	5	550
	QD050900A	5	900	QD070800A	7	800	QD070450B	7	450	QD060550D	6	550
	QD051100A	5	1100	QD070900A	7	900	QD050550C	5	550	QD070550D	7	550
	QD060800A	6	800	QD071100A	7	1100	QD060550C	6	550	—	—	—

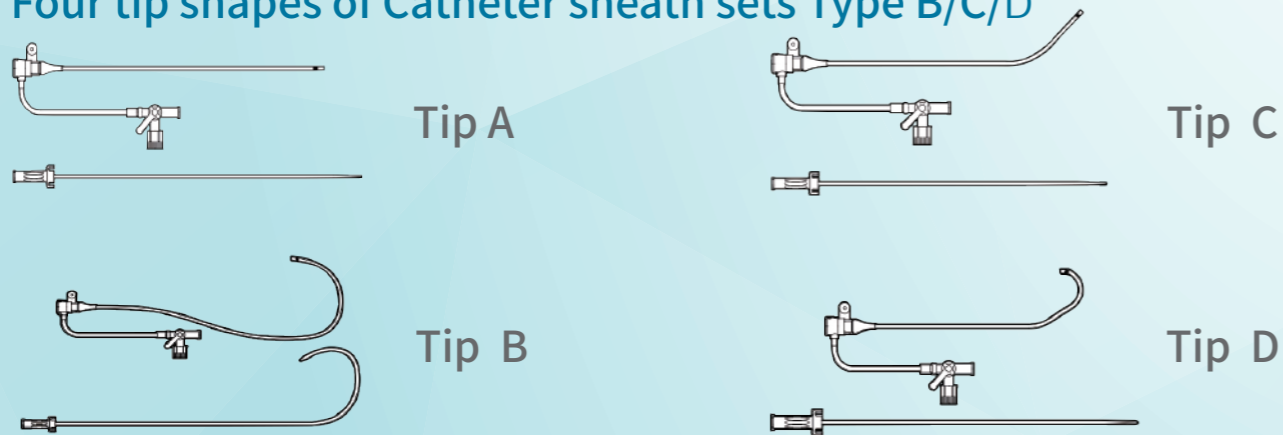
HEETY™

Catheter Sheath Sets

Type B/C/D



Four tip shapes of Catheter sheath sets Type B/C/D



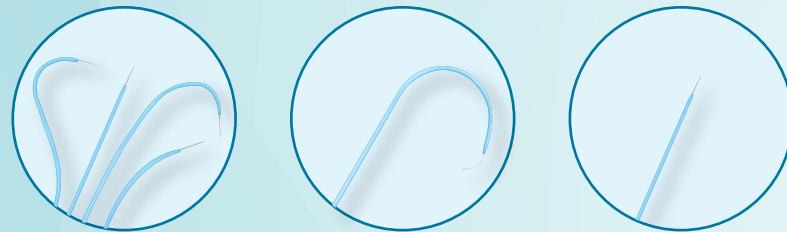
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HEETY™

Catheter Sheath Sets Type B/C/D

Variety Of Specifications And Types For More Applications

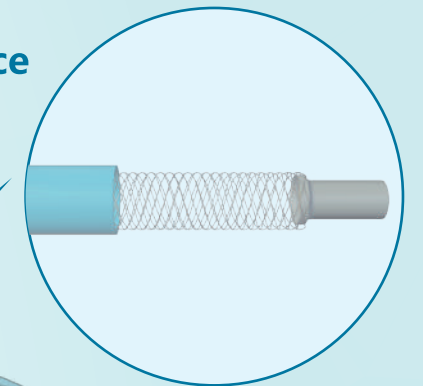


Type D: Y-connector

Design of Y-valve prevents aeroembolism, reduces blood leak, being convenient for operation. No Y-connector in Type A/B/C.

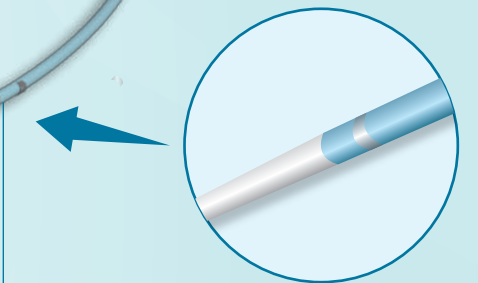
Excellent Flexural-resistance And compliance

Excellent flexural-resistance and compliance:
PTFE inner layer ensures smooth advancement;
Stainless steel inner layer ensures excellent flexural-resistance;
PA outer layer ensures smooth advancement inside blood vessel.



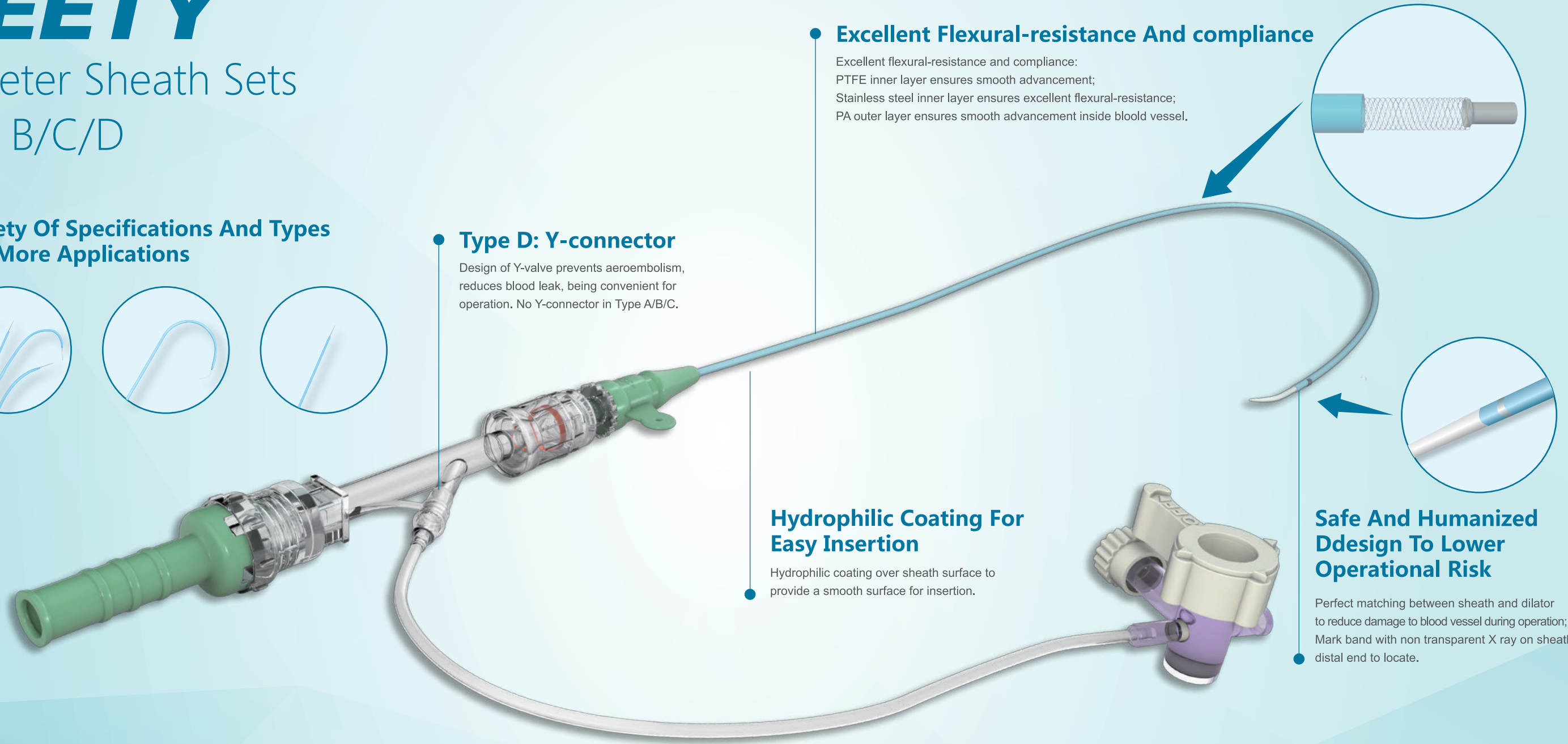
Hydrophilic Coating For Easy Insertion

Hydrophilic coating over sheath surface to provide a smooth surface for insertion.



Safe And Humanized Design To Lower Operational Risk

Perfect matching between sheath and dilator to reduce damage to blood vessel during operation;
Mark band with non transparent X ray on sheath distal end to locate.



Type	Product Configuration					
B	Catheter Sheath	Dilator	—	—	—	—
C	Catheter Sheath	Dilator	Introducer Needle	Scalpel blade	Guide Wire	Syringe
D	Catheter Sheath (Y-connector)	Dilator	—	—	—	—

Application

This product is intended to percutaneously insert into blood vessel during interventional operation, providing channel for angiographic catheter, guide catheter, balloon dilatation catheter and other similar devices into artery and vein.

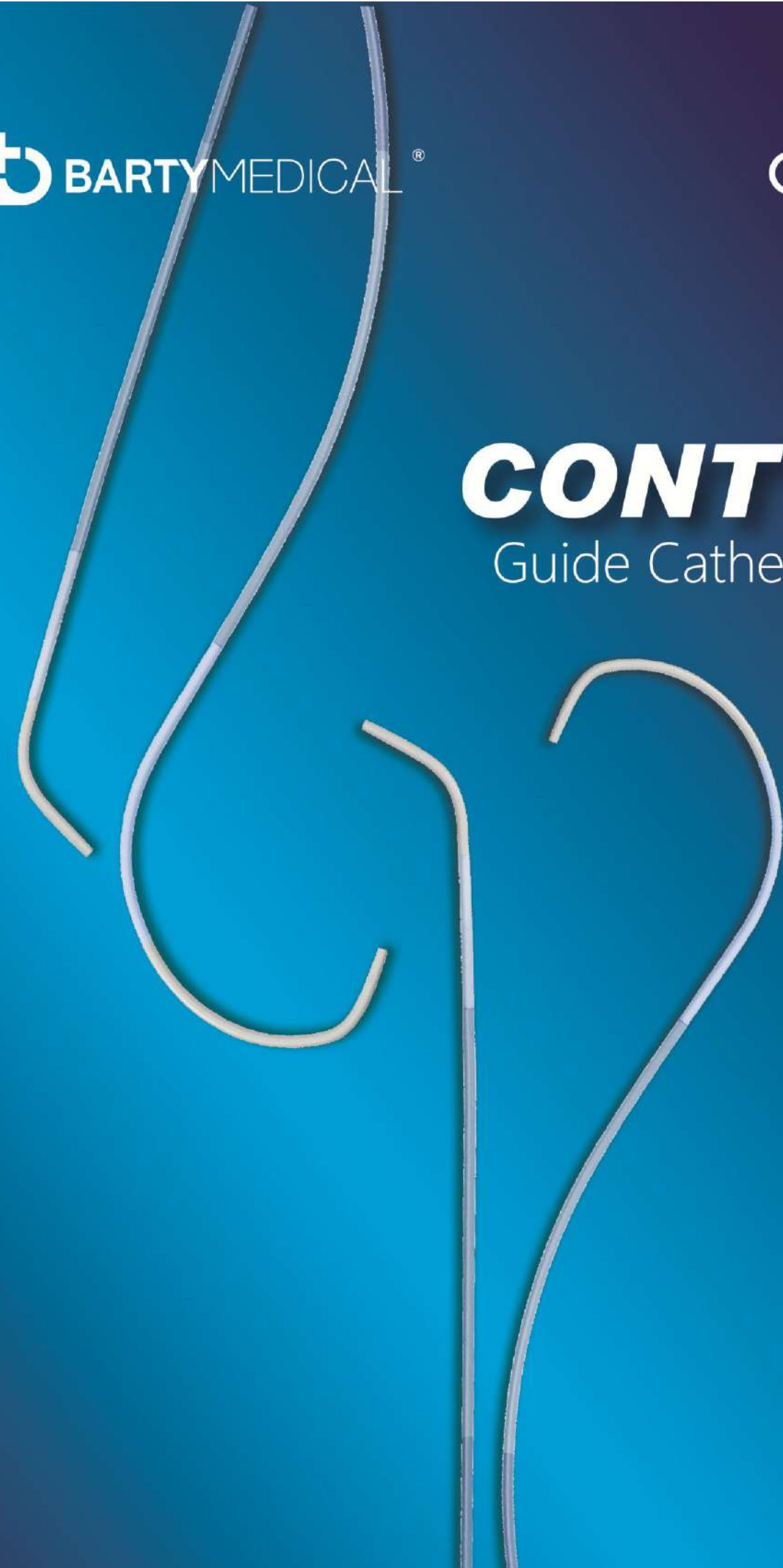
Product Specifications

Tip Configuration	Effective Length	5Fr	6Fr	7Fr	8Fr
RDC	60cm	D-RDC-05060	D-RDC-06060	D-RDC-07060	D-RDC-08060
	65cm	D-RDC-05065	D-RDC-06065	D-RDC-07065	D-RDC-08065
	80cm	D-RDC-05080	D-RDC-06080	D-RDC-07080	D-RDC-08080
	90cm	D-RDC-05090	D-RDC-06090	D-RDC-07090	D-RDC-08090
	100cm	D-RDC-05100	D-RDC-06100	D-RDC-07100	D-RDC-08100
	110cm	D-RDC-05110	D-RDC-06110	D-RDC-07110	D-RDC-08110
	125cm	D-RDC-05125	D-RDC-06125	D-RDC-07125	D-RDC-08125
MP	60cm	D-MP-05060	D-MP-06060	D-MP-07060	D-MP-08060
	65cm	D-MP-05065	D-MP-06065	D-MP-07065	D-MP-08065
	80cm	D-MP-05080	D-MP-06080	D-MP-07080	D-MP-08080
	90cm	D-MP-05090	D-MP-06090	D-MP-07090	D-MP-08090
	100cm	D-MP-05100	D-MP-06100	D-MP-07100	D-MP-08100
	110cm	D-MP-05110	D-MP-06110	D-MP-07110	D-MP-08110
	125cm	D-MP-05125	D-MP-06125	D-MP-07125	D-MP-08125

BARTYMEDICAL®

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CONTY™
Guide Catheter



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CONTY[™]

Guide Catheter

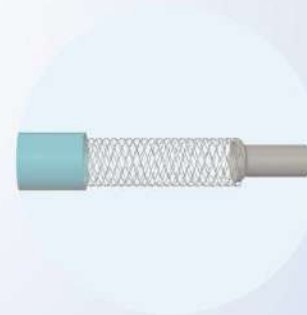
• Wide Inner Lumen

With wide inner lumen, it's easier for guidewire, balloon, stent, etc. to pass through.



• PTFE Coating

PTFE coating over inner layer to reduce frictional resistance, providing a smooth delivery for device.



• Smooth Outer Wall

Tubing outer wall polished to be smooth, allowing good propelling and trafficability.

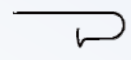
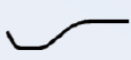

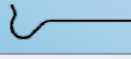




























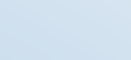

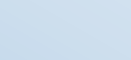

Application

This product provides a channel for balloon dilatation catheter, guidewire and other medical devices to insert during interventional operation, being used for peripheral vascular system.

• Smooth Transition of Four-segment Design

Distal end: soft and mild, with excellent radiopacity;
Remote end: Optimize softness of the head, ensuring gentleness of operation and coaxality of blood vessel;
Proximal end: Nylon polymer material provides strong support
Body: Hard but submissive, ensuring an exact torsion transmission

Product Specifications

Tip Configuration	Terminal Type	Size/Length(cm)	Tip Configuration	Terminal Type	Size/Length(cm)
	RH	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		HEADHUNTER 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	YAS	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		HEADHUNTER 3	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	RS	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		HEADHUNTER 5	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	RLG	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		HEADHUNTER 6	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	COBRA 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		NEWTON 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	COBRA 2	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		NEWTON 2	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	COBRA 3	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		NEWTON 3	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	Multifunctional tubeA 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		NEWTON 4	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	Multifunctional tubeB 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		NEWTON 5	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	SIMMONS 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		BENTSON 1	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	SIMMONS 2	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		BENTSON 2	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	SIMMONS 3	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		BENTSON 3	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	SIMMONS 4	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		MANI	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	Pulmonary artery	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		RENAL DOUBLE CURVE	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	STRAIGHT CATHETERS	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		MIKAELSSON	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	RUC	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		SHEPHERD HOOK 0.8	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	REUTER	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		SHEPHERD HOOK 1.0	4F, 5F, 6F, 7F 60/65/80/90/100/110/125
	Single Curve	4F, 5F, 6F, 7F 60/65/80/90/100/110/125		VERTEBRAL	4F, 5F, 6F, 7F 60/65/80/90/100/110/125

 BARTYMEDICAL®

CE₀₁₂₃

PENTY™
Angiography Catheter



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PENTY™

Angiography Catheter



● Wide Inner Lumen

Wide inner lumen, ensuring high efficiency flowing of contrast agent.



● Stainless Steel Braided Net

Unique stainless steel braided net provides excellent 1:1 torsion control and kink resistance.



● Smooth Outer Wall

Tubing outer wall polished to be smooth, allowing good propelling and trafficability.

● Smooth Transition of Three-segment Design

Distal end: soft and mild, with excellent radiopacity;
Remote end: Optimize softness of the head, ensuring gentleness of operation and coaxality of blood vessel;
Body: Hard but submissive, ensuring an exact torsion transmission

Application

This product is used to inject radiographic media for peripheral vascular system during interventional operation.

Product parameters

Type specification — SC PTCA (LEETY™)

Catheter length (cm)	Balloon diameter (mm)	Balloon length (mm)										Guide wire compatibility (Inch)
		5	8	10	12	15	17	20	26	30		
140	1.00	PN10005	PN10008	PN10010	PN10012	PN10015	PN10017	PN10020	PN10026	PN10030		0.014
	1.25	PN12505	PN12508	PN12510	PN12512	PN12515	PN12517	PN12520	PN12526	PN12530		
	1.50	PN15005	PN15008	PN15010	PN15012	PN15015	PN15017	PN15020	PN15026	PN15030		
	1.75	PN17505	PN17508	PN17510	PN17512	PN17515	PN17517	PN17520	PN17526	PN17530		
	2.00	PN20005	PN20008	PN20010	PN20012	PN20015	PN20017	PN20020	PN20026	PN20030		
	2.25	PN22505	PN22508	PN22510	PN22512	PN22515	PN22517	PN22520	PN22526	PN22530		
	2.50	PN25005	PN25008	PN25010	PN25012	PN25015	PN25017	PN25020	PN25026	PN25030		
	2.70	PN27505	PN27508	PN27510	PN27512	PN27515	PN27517	PN27520	PN27526	PN27530		
	3.00	PN30005	PN30008	PN30010	PN30012	PN30015	PN30017	PN30020	PN30026	PN30030		
	3.25	PN32505	PN32508	PN32510	PN32512	PN32515	PN32517	PN32520	PN32526	PN32530		
	3.50	PN35005	PN35008	PN35010	PN35012	PN35015	PN35017	PN35020	PN35026	PN35030		
	4.00	PN40005	PN40008	PN40010	PN40012	PN40015	PN40017	PN40020	PN40026	PN40030		

Balloon diameter: 1.00mm-4.00mm Balloon length: 5mm-30mm

Type specification — NC PTCA (Ultra LEETY™)

Catheter length (cm)	Balloon diameter (mm)	Balloon length (mm)					Guide wire compatibility (Inch)
		8	10	12	15	18	
140	2.00	PG20008	PG20010	PG20012	PG20015	PG20018	0.014
	2.25	PG22508	PG22510	PG22512	PG22515	PG22518	
	2.50	PG25008	PG25010	PG25012	PG25015	PG25018	
	2.75	PG27508	PG27510	PG27512	PG27515	PG27518	
	3.00	PG30008	PG30010	PG30012	PG30015	PG30018	
	3.25	PG32508	PG32510	PG32512	PG32515	PG32518	
	3.50	PG35008	PG35010	PG35012	PG35015	PG35018	
	3.75	PG37508	PG37510	PG37512	PG37515	PG37518	
	4.00	PG40008	PG40008	PG40012	PG40015	PG40018	
	4.50	PG45008	PG45008	PG45012	PG45015	PG45018	

Balloon diameter: 2.00mm-4.50mm Balloon length: 8mm-18mm

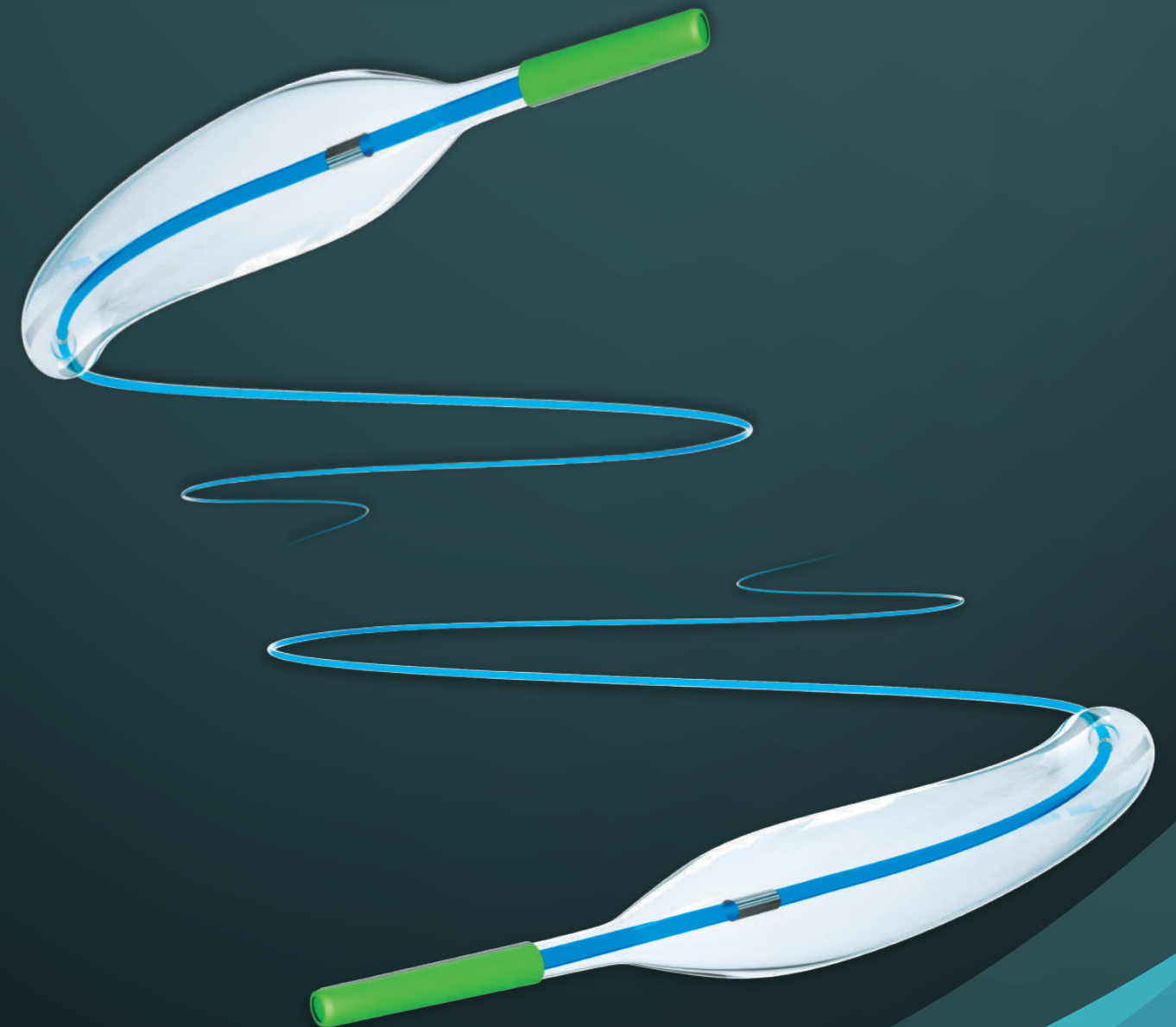
Table Balloon Compliance

Pressure (atm)	Pressure (kPa)	Balloon diameter (unit: mm)									
		2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.50
6	608.0	1.94	2.18	2.42	2.65	2.89	3.14	3.38	3.61	3.85	4.35
8	810.6	1.96	2.20	2.44	2.69	2.93	3.17	3.42	3.66	3.90	4.40
10	1013.3	1.98	2.23	2.47	2.72	2.96	3.21	3.46	3.70	3.95	4.45
12	1215.9	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.50
14	1418.6	2.02	2.27	2.53	2.78	3.04	3.29	3.54	3.80	4.05	4.55
16	1621.2	2.04	2.30	2.56	2.81	3.07	3.33	3.58	3.84	4.10	4.60
18	1823.9	2.06	2.32	2.58	2.85	3.11	3.36	3.62	3.89	4.15	4.65
20	2026.5	2.08	2.35	2.61	2.88	3.14	3.40	3.66	3.93	4.20	4.70
22	2229.2	2.10	2.37	2.64	2.91	3.18	3.44	3.70	3.98	4.25	4.76
24	2431.8	2.12	2.39	2.67	2.94	3.22	3.48	3.74	4.03	4.30	4.81
26	2634.5	2.14	2.42	2.70	2.97	3.25	3.52	3.78	4.07	4.35	4.87

Pressure (atm)	Pressure (kPa)	Balloon diameter (unit: mm)													
		1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	4.00		
2	202.7	0.91	1.16	1.40	1.66	1.87	2.11	2.36	2.59	2.82	3.06	3.29	3.77		
4	405.3	0.96	1.20	1.45	1.70	1.94	2.18	2.43	2.67	2.91	3.16	3.39	3.89		
6 (NP)	608.0	1.00	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	4.00		
8	810.6	1.04	1.30	1.55	1.80	2.06	2.32	2.57	2.83	3.09	3.34	3.61	4.10		
10	1013.3	1.09	1.34	1.60	1.84	2.13	2.39	2.64	2.91	3.18	3.44	3.71	4.23		
12	1215.9	1.13	1.39	1.66	1.89	2.19	2.45	2.71	2.98	3.27	3.53	3.82	4.34		
14 (RBP)	1418.6	1.17	1.44	1.71	1.94	2.25	2.52	2.78	3.06	3.36	3.62	3.92	4.45		
16	1621.2	1.22	1.48	1.76	1.98	2.32	2.59	2.85	3.14	3.45	3.72	4.03	4.57		
18	1823.9	1.26	1.53	1.81	2.03	2.38	2.66	2.92	3.22	3.54	3.81	4.14	4.68		

LEETY™

SC PTCA Balloon Catheter



Zhejiang Barty Medical Technology Co.,Ltd.

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 Tel : +86-571-88373719
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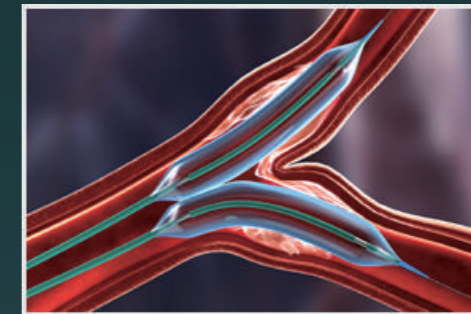
LEETY™

SC PTCA Balloon Catheter

Tip structure

- With smooth taper tip
- Lifting conveyer through tortuous vascular capacity
- Reduce the vascular stimulation

+ Can be used for abutment balloon technique



+ Advanced laser welding technology to realize seamless connection between head and tube

Three layer inner tube

- Reduce the wire pushing resistance, provide support and pressure

International new material manufacturing

- Pebax® semi-compliance balloon materials

BSL-Hydrophilic
Balloon and Distal shaft

Hydrophilic coating

- Excellent hydrophilic coating technology, Super slip push
- Reduce intraoperative delivery resistance
- The delivery system is easy to reach the distal lesions

Application

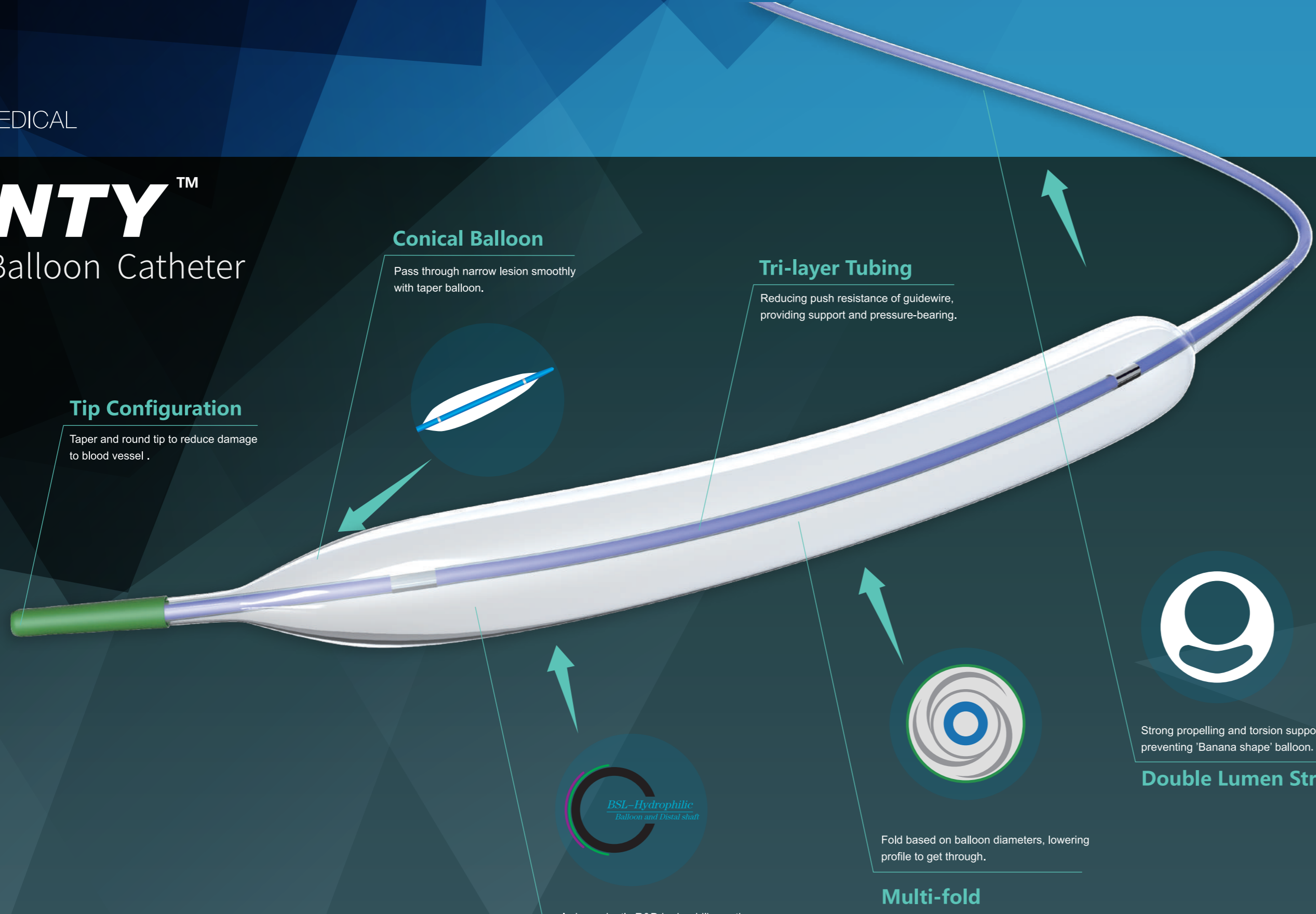
The product is intended for Percutaneous transluminal coronary angioplasty (PTCA) for coronary artery stenosis or occlusion.

Fast switching type conveying system

- Easy operation, reduce operation time, reduce operation risk
- Fast switching section of 25cm
- Compatible 0.014 inch micro guide wire

WANTY™

SC PTA Balloon Catheter



Conical Balloon

Pass through narrow lesion smoothly with taper balloon.



Tri-layer Tubing

Reducing push resistance of guidewire, providing support and pressure-bearing.

Tip Configuration

Taper and round tip to reduce damage to blood vessel.



Strong propelling and torsion support, effectively preventing 'Banana shape' balloon.

Double Lumen Structure



Fold based on balloon diameters, lowering profile to get through.

Multi-fold

BSL-Hydrophilic Balloon and Distal shaft

Independently R&D hydrophilic coating process, smooth propelling.

Hydrophilic Coating

Product Specifications

Technical Specification						
Catheter Design	Coaxial (OTW)					
Catheter Diameter	2.7F - 3.2F (0.87mm-1.08mm)					
Balloon Coating	BSL Hydrophilic					
Balloon Marker	2 swaged (zero profile)					
Nominal Pressure	6 atm (608.0Kpa)					
Compliance	Semi-compliance					
Recommend Guidewire	0.014"					
Catheter Length 100cm	Catheter Length 130cm	Catheter Length 150cm	Balloon Diameter(mm)	Balloon Length(mm)	RBP(atm/Kpa)	Recom Introducer Sheath(F)
H100015002014	H130015002014	H150015002014	1.5	20	16 (1621.2)	4
H100020002014	H130020002014	H150020002014	2.0	20	16 (1621.2)	4
H100020004014	H130020004014	H150020004014	2.0	40	16 (1621.2)	4
H100020006014	H130020006014	H150020006014	2.0	60	16 (1621.2)	4
H100020008014	H130020008014	H150020008014	2.0	80	15 (1519.9)	4
H100020010014	H130020010014	H150020010014	2.0	100	15 (1519.9)	4
H100020012014	H130020012014	H150020012014	2.0	120	15 (1519.9)	4
H100020015014	H130020015014	H150020015014	2.0	150	15 (1519.9)	4
H100025002014	H130025002014	H150025002014	2.5	20	16 (1621.2)	4
H100025004014	H130025004014	H150025004014	2.5	40	16 (1621.2)	4
H100025006014	H130025006014	H150025006014	2.5	60	16 (1621.2)	4
H100025008014	H130025008014	H150025008014	2.5	80	15 (1519.9)	4
H100025010014	H130025010014	H150025010014	2.5	100	15 (1519.9)	4
H100025012014	H130025012014	H150025012014	2.5	120	15 (1519.9)	4
H100025015014	H130025015014	H150025015014	2.5	150	15 (1519.9)	4
H100030002014	H130030002014	H150030002014	3.0	20	16 (1621.2)	4
H100030004014	H130030004014	H150030004014	3.0	40	16 (1621.2)	4
H100030006014	H130030006014	H150030006014	3.0	60	16 (1621.2)	4
H100030008014	H130030008014	H150030008014	3.0	80	15 (1519.9)	4
H100030010014	H130030010014	H150030010014	3.0	100	15 (1519.9)	4
H100030012014	H130030012014	H150030012014	3.0	120	15 (1519.9)	4
H100030015014	H130030015014	H150030015014	3.0	150	15 (1519.9)	4
H100035002014	H130035002014	H150035002014	3.5	20	16 (1621.2)	4
H100035004014	H130035004014	H150035004014	3.5	40	16 (1621.2)	4
H100035006014	H130035006014	H150035006014	3.5	60	16 (1621.2)	4
H100035008014	H130035008014	H150035008014	3.5	80	15 (1519.9)	4
H100035010014	H130035010014	H150035010014	3.5	100	15 (1519.9)	4
H100035012014	H130035012014	H150035012014	3.5	120	15 (1519.9)	4
H100040002014	H130040002014	H150040002014	4.0	20	16 (1621.2)	4
H100040004014	H130040004014	H150040004014	4.0	40	16 (1621.2)	4
H100040006014	H130040006014	H150040006014	4.0	60	16 (1621.2)	4
H100040008014	H130040008014	H150040008014	4.0	80	15 (1519.9)	4
H100040010014	H130040010014	H150040010014	4.0	100	15 (1519.9)	4
H100040012014	H130040012014	H150040012014	4.0	120	15 (1519.9)	4
H100050002014	H130050002014	H150050002014	5.0	20	14 (1418.6)	4
H100050004014	H130050004014	H150050004014	5.0	40	14 (1418.6)	4
H100050006014	H130050006014	H150050006014	5.0	60	14 (1418.6)	4
H100050008014	H130050008014	H150050008014	5.0	80	13 (1317.2)	4
H100050010014	H130050010014	H150050010014	5.0	100	13 (1317.2)	4
H100050012014	H130050012014	H150050012014	5.0	120	13 (1317.2)	4
—	H130202521014	H150202521014	2.0-2.5	210	15 (1519.9)	4
—	H130253021014	H150253021014	2.5-3.0	210	15 (1519.9)	4
—	H130303521014	H150303521014	3.0-3.5	210	15 (1519.9)	4
—	H130354021014	H150354021014	3.5-4.0	210	15 (1519.9)	4

Application

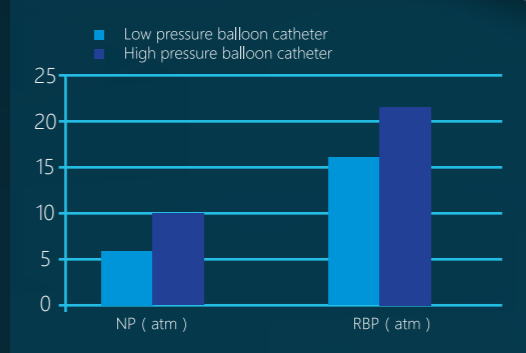
The PTA Balloon Catheters are indicated for peripheral transluminal angioplasty (PTA) for peripheral vascular system (including the iliac artery, femoral artery, iliac femoral artery, popliteal artery and inferior genicular artery).

Ultra WANTY™

NCPTA Balloon Catheter

Structure Design

Optimized to high strength pressure resistance, reducing deformation, having both softness and propelling.

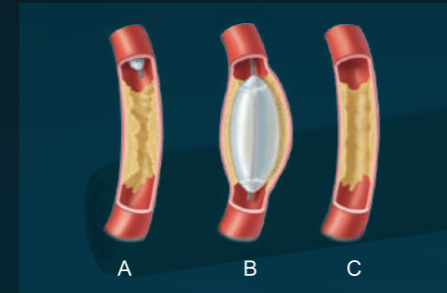


Nominal pressure reaches 10atm, rated burst pressure Top22atm, low compliance.

High Pressure Balloon

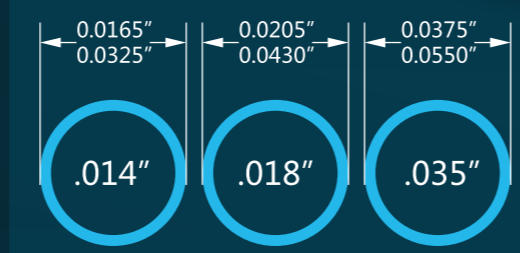
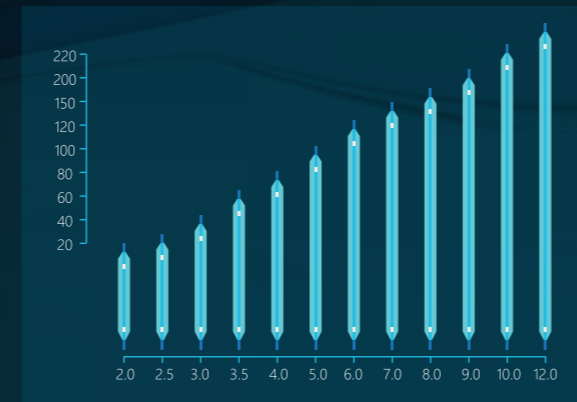
High Pressure Dilatation

Low compliance, high strength
Effectively solve the resistance of calcification.



Multi-specifications

Heritage PTA balloon catheter design, being improved to high strength pressure resistance, with multi-specifications.



Tip and folded balloon maintain a relatively low profile to get through and reduce damage to blood vessel.

Low Profile

Product Specifications

Technical Specification					
Catheter Design	Coaxial (OTW)				
Catheter Diameter	2.7F - 3.2F (0.87mm-1.08mm)				
Balloon Coating	BSL Hydrophilic				
Balloon Marker	2 swaged (zero profile)				
Nominal Pressure	10 atm (1013.3Kpa)				
Compliance	Non-compliance				
Recommend Guidewire	0.014"				
Catheter Length 100cm	Catheter Length 150cm	Balloon Diameter(mm)	Balloon Length(mm)	RBP(atm/Kpa)	Recom Introducer Sheath(F)
G100020002014	G150020002014	2.0	20	22 (2229.2)	4
G100020004014	G150020004014	2.0	40	22 (2229.2)	4
G100020006014	G150020006014	2.0	60	22 (2229.2)	4
G100020008014	G150020008014	2.0	80	22 (2229.2)	4
G100020010014	G150020010014	2.0	100	20 (2026.5)	4
G100020012014	G150020012014	2.0	120	20 (2026.5)	4
G100020015014	G150020015014	2.0	150	20 (2026.5)	4
G100020020014	G150020020014	2.0	200	20 (2026.5)	4
G100020022014	G150020022014	2.0	220	20 (2026.5)	4
G100025002014	G150025002014	2.5	20	22 (2229.2)	4
G100025004014	G150025004014	2.5	40	22 (2229.2)	4
G100025006014	G150025006014	2.5	60	22 (2229.2)	4
G100025008014	G150025008014	2.5	80	22 (2229.2)	4
G100025010014	G150025010014	2.5	100	20 (2026.5)	4
G100025012014	G150025012014	2.5	120	20 (2026.5)	4
G100025015014	G150025015014	2.5	150	20 (2026.5)	4
G100025020014	G150025020014	2.5	200	20 (2026.5)	4
G100025022014	G150025022014	2.5	220	20 (2026.5)	4
G100030002014	G150030002014	3.0	20	22 (2229.2)	4
G100030004014	G150030004014	3.0	40	22 (2229.2)	4
G100030006014	G150030006014	3.0	60	22 (2229.2)	4
G100030008014	G150030008014	3.0	80	22 (2229.2)	4
G100030010014	G150030010014	3.0	100	20 (2026.5)	4
G100030012014	G150030012014	3.0	120	20 (2026.5)	4
G100030015014	G150030015014	3.0	150	20 (2026.5)	4
G100030020014	G150030020014	3.0	200	20 (2026.5)	4
G100030022014	G150030022014	3.0	220	20 (2026.5)	4
G100035002014	G150035002014	3.5	20	22 (2229.2)	4
G100035004014	G150035004014	3.5	40	22 (2229.2)	4
G100035006014	G150035006014	3.5	60	22 (2229.2)	4
G100035008014	G150035008014	3.5	80	22 (2229.2)	4
G100035010014	G150035010014	3.5	100	20 (2026.5)	4
G100035012014	G150035012014	3.5	120	20 (2026.5)	4
G100040002014	G150040002014	4.0	20	22 (2229.2)	4
G100040004014	G150040004014	4.0	40	22 (2229.2)	4
G100040006014	G150040006014	4.0	60	22 (2229.2)	4
G100040008014	G150040008014	4.0	80	22 (2229.2)	4
G100040010014	G150040010014	4.0	100	20 (2026.5)	4
G100040012014	G150040012014	4.0	120	20 (2026.5)	4
G100050002014	G150050002014	5.0	20	20 (2026.5)	4
G100050004014	G150050004014	5.0	40	20 (2026.5)	4
G100050006014	G150050006014	5.0	60	20 (2026.5)	4
G100050008014	G150050008014	5.0	80	20 (2026.5)	4
G100050010014	G150050010014	5.0	100	18 (1823.9)	4
G100050012014	G150050012014	5.0	120	18 (1823.9)	4

Application

The HP PTA Balloon Catheter is indicated for peripheral transluminal angioplasty (PTA) for peripheral vascular system (including the iliac artery, femoral artery, iliac femoral artery, popliteal artery and inferior genicular artery).