

Tadpole™

Coronary Dilatation Catheter

CE



- Outstanding performance for kissing balloon under 6F guiding catheter.
- Patented hydrophilic coating on distal shaft and Hypotube proximal shaft provide outstanding deliverability.
- Three-directional memory folding of the balloon allows of size minimization with great withdrawal capability, and ensures the good performance of repeated dilatation.
- Soft tapered tip provides smooth transition from guidewire to balloon catheter to avoid "fish mouth", and minimize the vessel damage.
- Short shoulder design at both ends of the balloon ensures the precise dilatation, and reduces the damage to normal vessel next to the lesion.

Technical Parameters

Material	Pebax
Catheter Design	Rapid Exchange
Balloon Compliance	Semi-compliant
Marker	2
Distal Shaft O.D.	2,6F
Proximal Shaft O.D.	1,9F
Tip Profile	0,017"
Minimum Guiding Catheter Compatibility	5F (0,056")
Guide Wire Compatibility	0,014"
Effective Length	142cm
Nominal Pressure	8 atm (φ2,25mm-3,0mm) / 6 atm (φ3,5mm-4,0mm)
Rated Burst Pressure	16 atm (φ2,25mm-3,5mm) / 14 atm (φ4,0mm)

Ordering Information

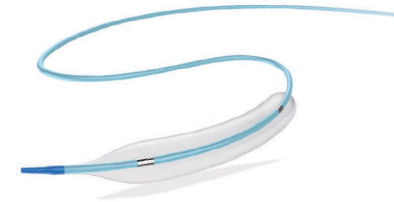
Balloon Diameter (mm)	Balloon Length (mm)						
	8	10	12	15	20	25	30
2.25*	LPCR 22008	LPCR 22010	LPCR 22012	LPCR 22015	LPCR 22020	LPCR 22025	LPCR 22030
2.5	LPCR 25008	LPCR 25010	LPCR 25012	LPCR 25015	LPCR 25020	LPCR 25025	LPCR 25030
2.75	LPCR 27008	LPCR 27010	LPCR 27012	LPCR 27015	LPCR 27020	LPCR 27025	LPCR 27030
3.0	LPCR 30008	LPCR 30010	LPCR 30012	LPCR 30015	LPCR 30020	LPCR 30025	LPCR 30030
3.5	LPCR 35008	LPCR 35010	LPCR 35012	LPCR 35015	LPCR 35020	LPCR 35025	LPCR 35030
4.0	LPCR 40008	LPCR 40010	LPCR 40012	LPCR 40015	LPCR 40020	LPCR 40025	LPCR 40030

* Notice: NOT AVAILABLE NOW.
Please contact the sales for detailed information before placing the order.

NC Tadpole™

Coronary Dilatation Catheter

CE



- Strong radial strength with high RBP (22 atm) contributes to excellent stent apposition for post-dilatation.
- Patented hydrophilic coating on distal shaft provides outstanding deliverability.
- Three-directional memory folding of the balloon allows of size minimization with great withdrawal capability, and ensures the good performance of repeated dilatation.
- Soft tapered tip provides smooth transition from guidewire to balloon catheter to avoid "fish mouth", and minimize the vessel damage.
- Short shoulder design at both ends of the balloon ensures the precise dilatation, and reduces the damage to normal vessel next to the lesion.

Technical Parameters

Material	Nylon
Catheter Design	Rapid Exchange
Balloon Compliance	Non-compliant
Marker	2
Distal Shaft O.D.	2,7F
Proximal Shaft O.D.	2,3F
Tip Profile	0,018"
Minimum Guiding Catheter Compatibility	5F (0,056")
Guide Wire Compatibility	0,014"
Effective Length	135cm
Nominal Pressure	14 atm
Rated Burst Pressure	22 atm

Ordering Information

Balloon Diameter (mm)	Balloon Length (mm)							
	6	8	10	12	15	20	25	30
1.5	LPNRX15006	LPNRX15008	LPNRX15010	LPNRX15012	LPNRX15015	LPNRX15020	LPNRX15025*	LPNRX15030*
2.0	LPNRX20006	LPNRX20008	LPNRX20010	LPNRX20012	LPNRX20015	LPNRX20020	LPNRX20025	LPNRX20030
2.25	LPNRX22006	LPNRX22008	LPNRX22010	LPNRX22012	LPNRX22015	LPNRX22020	LPNRX22025	LPNRX22030
2.5	LPNRX25006	LPNRX25008	LPNRX25010	LPNRX25012	LPNRX25015	LPNRX25020	LPNRX25025	LPNRX25030
2.75	LPNRX27006	LPNRX27008	LPNRX27010	LPNRX27012	LPNRX27015	LPNRX27020	LPNRX27025	LPNRX27030
3.0	LPNRX30006	LPNRX30008	LPNRX30010	LPNRX30012	LPNRX30015	LPNRX30020	LPNRX30025	LPNRX30030
3.25	LPNRX32006	LPNRX32008	LPNRX32010	LPNRX32012	LPNRX32015	LPNRX32020	LPNRX32025	LPNRX32030
3.5	LPNRX35006	LPNRX35008	LPNRX35010	LPNRX35012	LPNRX35015	LPNRX35020	LPNRX35025	LPNRX35030
3.75	LPNRX37006	LPNRX37008	LPNRX37010	LPNRX37012	LPNRX37015	LPNRX37020	LPNRX37025	LPNRX37030
4.0	LPNRX40006	LPNRX40008	LPNRX40010	LPNRX40012	LPNRX40015	LPNRX40020	LPNRX40025	LPNRX40030
4.5	LPNRX45006*	LPNRX45008	LPNRX45010	LPNRX45012	LPNRX45015	LPNRX45020	LPNRX45025*	LPNRX45030*

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