



NC Tadpole™

Coronary Dilatation Catheter



Features:

- 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*

*Notice: Please contact local sales for more specifications before placing order.