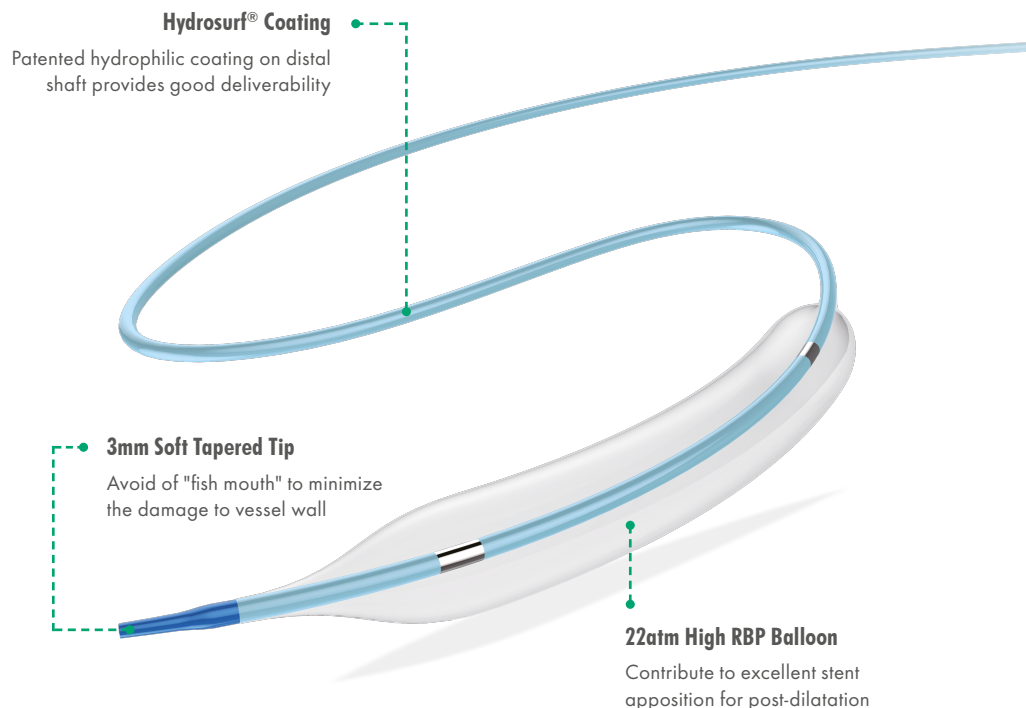


NC Tadpole™

Coronary Dilatation Catheter **CE**₂₇₉₇

It's Made to Match



Match Your Size

The balloon material of NC Tadpole™ is a non-compliant Pebax, providing a 'Match Your Size' of <5% size growth.



Balloon Ø	Atm. 4	Atm. 6	Atm. 8	Atm. 10	Atm. 12	Atm. 14	Atm. 16	Atm. 18	Atm. 20	Atm. 22
1.50	1.32	1.35	1.38	1.42	1.46	1.50	1.54	1.58	1.62	1.65
2.00	1.83	1.86	1.89	1.93	1.97	2.00	2.04	2.08	2.11	2.15
2.25	2.05	2.09	2.13	2.17	2.21	2.25	2.28	2.32	2.36	2.40
2.50	2.30	2.34	2.38	2.42	2.46	2.50	2.53	2.57	2.61	2.65
2.75	2.55	2.59	2.63	2.67	2.71	2.75	2.78	2.81	2.85	2.89
3.00	2.80	2.84	2.88	2.92	2.96	3.00	3.04	3.07	3.11	3.15
3.25	3.05	3.10	3.14	3.18	3.21	3.25	3.28	3.30	3.33	3.36
3.50	3.25	3.30	3.35	3.40	3.45	3.50	3.54	3.59	3.64	3.68
3.75	3.49	3.55	3.60	3.65	3.70	3.75	3.80	3.84	3.88	3.93
4.00	3.70	3.76	3.83	3.89	3.95	4.00	4.05	4.09	4.14	4.18
4.50	4.20	4.26	4.32	4.38	4.44	4.50	4.55	4.60	4.65	4.70
5.00	4.69	4.76	4.83	4.89	4.95	5.00	5.05	5.10	5.15	5.20



Nominal Pressure



Rated Burst Pressure

Product Information

Features

- 22atm high RBP balloon
- Short and round shoulder design
- Hydrosurf® coating on distal shaft
- Soft tapered tip
- 2 swaged Platinum markers
- 3-directional-memory-folds balloon
- Great re-folding ability
- Excellent withdrawal ability

Benefits

- Easy delivery
- Precise dilatation
- Ensure excellent stent apposition for post-dilatation
- Minimized damage to vessel wall
- Capable for repeated dilatation

Ranges

- Ø 1.5 - 5 mm
- 6 - 30 mm multi balloon lengths

Technical Parameters

Catheter Design	Rapid Exchange (RX)
Balloon Compliance	Non-compliant
Balloon Material	Pebax
Marker	2 swaged Platinum markers
Tip Profile	0.018"
Usable Catheter Length	135 cm
Distal Shaft O.D.	2.7 F
Proximal Shaft O.D.	2.3 F
Nominal Pressure	14 atm
Rated Burst Pressure	22 atm
Guiding Catheter Compatibility	No Less Than 5F
Guide Wire Compatibility	0.014"

Ordering Information

Balloon Diameter Ø (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
5.0	LPNRX50006	LPNRX50008	LPNRX50010	LPNRX50012	LPNRX50015	LPNRX50020	LPNRX50025	LPNRX50030

* Product registration and availability vary by country. For more information on product availability, please contact us.

NP: Nominal Pressure

BP: Rated Burst Pressure

Balloon Diameter Ø (mm)	Expansion Pressure kPa (atm)				
	1419 (14)	1621 (16)	1824 (18)	2027 (20)	2229 (22)
2.0	2.0	2.04	2.08	2.11	2.15
2.5	2.5	2.53	2.57	2.61	2.65
2.75	2.75	2.78	2.81	2.85	2.89
3.0	3.0	3.04	3.07	3.11	3.15
3.25	3.25	3.28	3.30	3.33	3.36
3.5	3.5	3.54	3.59	3.64	3.68
3.75	3.75	3.80	3.84	3.88	3.93
4.0	4.0	4.05	4.09	4.14	4.18
4.5	4.5	4.55	4.60	4.65	4.70

Lepu Medical Technology (Beijing) Co., Ltd

Please contact the regional sales for more information about this product in your country.

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