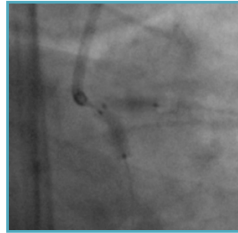
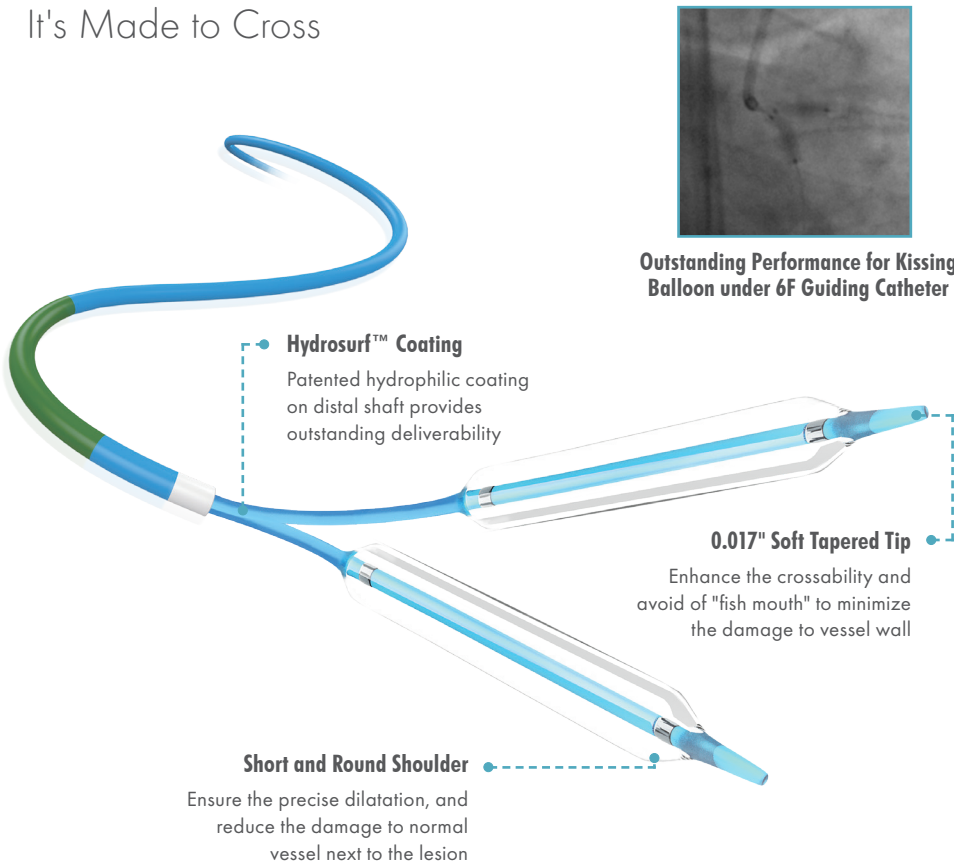


Tadpole™ / Mini Tadpole™

Coronary Dilatation Catheter CE 2797

It's Made to Cross



Outstanding Performance for Kissing Balloon under 6F Guiding Catheter

Hydosurf™ Coating
Patented hydrophilic coating on distal shaft provides outstanding deliverability

0.017" Soft Tapered Tip
Enhance the crossability and avoid of "fish mouth" to minimize the damage to vessel wall

Short and Round Shoulder
Ensure the precise dilatation, and reduce the damage to normal vessel next to the lesion

Product Information

Features

- 0.017" soft tapered tip
- Short and round shoulder design
- Pebax balloon material
- 2 swaged Platinum markers
- Hydrosurf™ coating on distal shaft
- PTFE coated Hypotube™ proximal shaft
- 3-directional-memory-folds balloon
- Great re-folding ability
- Excellent withdrawal ability
- Capable for kissing balloon under 6F guiding catheter

Benefits

- Easy delivery
- Enhanced crossability
- Precise dilatation
- Minimized damage to vessel wall
- Good performance for repeated dilatation

Work Your Size

The balloon material of Tadpole™ and Mini Tadpole™ is a semi-compliant Pebax, providing a 'Work Your Size' of ±12% size growth.



Balloon Ø	Atm. 2	Atm. 4	Atm. 6	Atm. 8	Atm. 10	Atm. 12	Atm. 14	Atm. 16	Atm. 18	Atm. 20
1.20	1.04	1.10	1.15	1.20	1.24	1.28	1.32	1.36	1.41	1.46
1.50	1.32	1.39	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80
1.75	1.57	1.64	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.12
2.00	1.78	1.86	1.93	2.00	2.06	2.12	2.18	2.24	2.30	2.35
2.25	2.03	2.11	2.18	2.25	2.31	2.37	2.43	2.49	2.55	2.62
2.50	2.27	2.35	2.43	2.50	2.56	2.62	2.68	2.74	2.80	2.86
2.75	2.49	2.59	2.68	2.75	2.81	2.87	2.94	3.01	3.08	3.12
3.00	2.71	2.82	2.92	3.00	3.07	3.14	3.22	3.29	3.37	3.36
3.50	3.22	3.37	3.50	3.61	3.72	3.84	3.96	4.08	4.20	4.33
4.00	3.72	3.87	4.00	4.09	4.19	4.29	4.40	4.51	4.63	4.75

Nominal Pressure

Rated Burst Pressure

Ranges

- Ø 1.2 - 4.0 mm
- 6 - 30 mm multi balloon lengths

Technical Parameters

Catheter Design	Rapid Exchange (RX)
Balloon Compliance	Semi-compliant
Balloon Material	Pebax
Marker	2 swaged Platinum markers
Tip Profile	0.017"
Usable Catheter Length	142 cm
Distal Shaft O.D.	2.6 F
Proximal Shaft O.D.	1.9 F
Nominal Pressure	6/8 atm *
Rated Burst Pressure	14/16 atm *
Guiding Catheter Compatibility	5 F
Guide Wire Compatibility	0.014"

* Refer to compliance chart

Ordering Information

Mini Tadpole™

Balloon Ø (mm)	Balloon Length (mm)							
	6	8	10	12	15	20	25	30
1.2*	LPMRX12006	LPMRX12008	LPMRX12010	LPMRX12012	LPMRX12015	LPMRX12020	/	/
1.5	LPMRX15006	LPMRX15008	LPMRX15010	LPMRX15012	LPMRX15015	LPMRX15020	LPMRX15025	/
1.75	LPMRX17006	LPMRX17008	LPMRX17010	LPMRX17012	LPMRX17015	LPMRX17020	LPMRX17025	LPMRX17030
2.0	LPMRX20006	LPMRX20008	LPMRX20010	LPMRX20012	LPMRX20015	LPMRX20020	LPMRX20025	LPMRX20030

Tadpole™

Balloon Ø (mm)	Balloon Length (mm)							
	6	8	10	12	15	20	25	30
2.25*	LPCR22006	LPCR22008	LPCR22010	LPCR22012	LPCR22015	LPCR22020	LPCR22025	LPCR22030
2.5	LPCR25006	LPCR25008	LPCR25010	LPCR25012	LPCR25015	LPCR25020	LPCR25025	LPCR25030
2.75	LPCR27006	LPCR27008	LPCR27010	LPCR27012	LPCR27015	LPCR27020	LPCR27025	LPCR27030
3.0	LPCR30006	LPCR30008	LPCR30010	LPCR30012	LPCR30015	LPCR30020	LPCR30025	LPCR30030
3.5	LPCR35006	LPCR35008	LPCR35010	LPCR35012	LPCR35015	LPCR35020	LPCR35025	LPCR35030
4.0	LPCR40006	LPCR40008	LPCR40010	LPCR40012	LPCR40015	LPCR40020	LPCR40025	LPCR40030

Notice: * marks the sizes which are not available now. Please contact the sales for detailed information before placing the order.