

Hoper™

PTCA Balloon Dilatation Catheter

CE FDA



- Small tip profile for excellent crossability.
- 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.
- Transparent hub is convenient to observe the air bubble to reduce the operation risk.

Technical Parameters

Material	Nylon
Catheter Design	Rapid Exchange
Balloon Compliance	Semi-compliant
Marker	2
Distal Shaft O.D.	2,8F
Proximal Shaft O.D.	2,3F
Tip Profile	0,017"
Minimum Guiding Catheter Compatibility	5F (0,056")
Guide Wire Compatibility	0,014"
Effective Length	135cm
Nominal Pressure	8 atm (φ1,5mm-3,0mm) / 6 atm (φ3,5mm-4,0mm)
Rated Burst Pressure	16 atm (φ1,5mm-3,5mm) / 14 atm (φ4,0mm)

Ordering Information

Balloon Diameter (mm)	Balloon Length (mm)										
	9	11*	12	14*	16	18	20	22*	24	26*	30
1.5	LPRX 15009	LPRX 15011	LPRX 15012	LPRX 15014	LPRX 15016	LPRX 15018	LPRX 15020	LPRX 15022	LPRX 15024	LPRX 15026	LPRX 15030
1.75	LPRX 17009	LPRX 17011	LPRX 17012	LPRX 17014	LPRX 17016	LPRX 17018	LPRX 17020	LPRX 17022	LPRX 17024	LPRX 17026	LPRX 17030
2.0	LPRX 20009	LPRX 20011	LPRX 20012	LPRX 20014	LPRX 20016	LPRX 20018	LPRX 20020	LPRX 20022	LPRX 20024	LPRX 20026	LPRX 20030
2.5	LPRX 25009	LPRX 25011	LPRX 25012	LPRX 25014	LPRX 25016	LPRX 25018	LPRX 25020	LPRX 25022	LPRX 25024	LPRX 25026	LPRX 25030
2.75	LPRX 27009	LPRX 27011	LPRX 27012	LPRX 27014	LPRX 27016	LPRX 27018	LPRX 27020	LPRX 27022	LPRX 27024	LPRX 27026	LPRX 27030
3.0	LPRX 30009	LPRX 30011	LPRX 30012	LPRX 30014	LPRX 30016	LPRX 30018	LPRX 30020	LPRX 30022	LPRX 30024	LPRX 30026	LPRX 30030
3.5	LPRX 35009	LPRX 35011	LPRX 35012	LPRX 35014	LPRX 35016	LPRX 35018	LPRX 35020	LPRX 35022	LPRX 35024	LPRX 35026	LPRX 35030
4.0	LPRX 40009	LPRX 40011	LPRX 40012	LPRX 40014	LPRX 40016	LPRX 40018	LPRX 40020	LPRX 40022	LPRX 40024	LPRX 40026	LPRX 40030

Notice: The sizes with * mark require a minimum quantity of 10 pcs per order. Please contact the sales for detailed information before placing the order.

Mini Tadpole™

Coronary Dilatation Catheter

CE



- Small tip and crossing profiles ensure the better performance for CTO lesions.
- Capable 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
Rated Burst Pressure	16 atm

Ordering Information

Balloon Diameter (mm)	Balloon Length (mm)						
	8	10	12	15	20	25	30
1.2*	LPMRX 12008	LPMRX 12010	LPMRX 12012	LPMRX 12015	LPMRX 12020	/	/
1.5	LPMRX 15008	LPMRX 15010	LPMRX 15012	LPMRX 15015	LPMRX 15020	LPMRX 15025	LPMRX 15030
1.75	LPMRX 17008	LPMRX 17010	LPMRX 17012	LPMRX 17015	LPMRX 17020	LPMRX 17025	LPMRX 17030
2.0	LPMRX 20008	LPMRX 20010	LPMRX 20012	LPMRX 20015	LPMRX 20020	LPMRX 20025	LPMRX 20030

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