



PTCA DILATATION CATHETER CUTTING BALLOON

AVAILABLE AS OEM/ODM



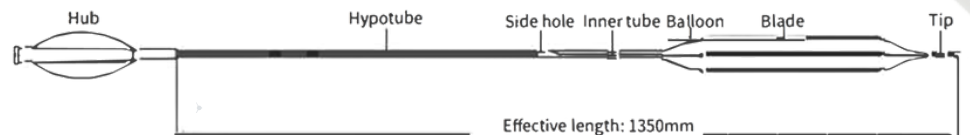
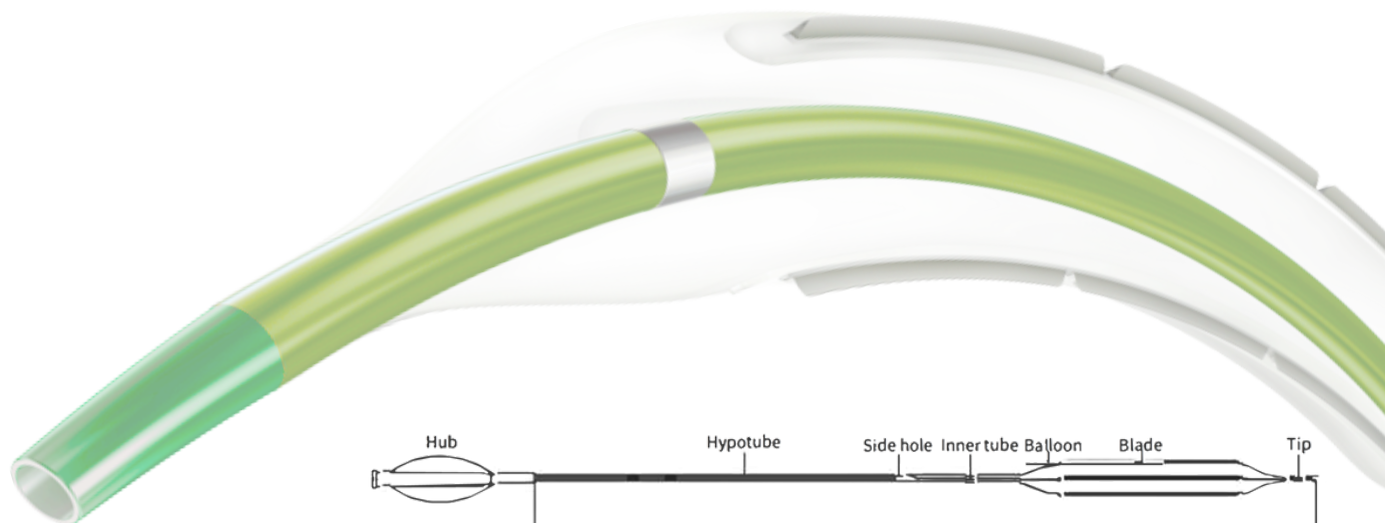
EXCEPTIONALLY LOW ADHERENCE

EXTREMELY LOW ENTRY AND CROSSING PROFILE

The design of segmented microsurgical blades enhances the removal of atherosclerotic plaques in coronary arteries while reducing risks linked to traditional surgery. This innovative method uses semi-compliant balloons, sharp anti-friction blades, and a calibrated working height to optimize surgical performance.

Compliance table

Diameter (mm)	Pressure (atm)							
	4	5	6	7	8	9	10	11
2.0	1.90	1.95	2.00	2.04	2.08	2.12	2.16	2.20
2.25	2.15	2.20	2.25	2.29	2.33	2.37	2.41	2.45
2.5	2.40	2.45	2.50	2.54	2.58	2.62	2.66	2.70
2.75	2.65	2.70	2.75	2.79	2.83	2.87	2.91	2.95
3.0	2.90	2.95	3.00	3.04	3.08	3.12	3.16	3.20
3.25	3.15	3.20	3.25	3.29	3.33	3.37	3.41	3.45
3.5	3.40	3.45	3.50	3.54	3.58	3.62	3.66	3.70
3.75	3.65	3.70	3.75	3.79	3.83	3.87	3.91	3.95
4.0	3.90	3.95	4.00	4.04	4.08	4.12	4.16	4.20



1. Adapted guiding catheter: Minimum guiding catheter L8mm/6F
2. Adapted guiding wire: 0.36mm/0.014inch
3. Effective length of the catheter: 1350mm
4. Marker location: Both ends of the balloon

ORDERING INFORMATION

Diameter/mm	length/mm			number of blades
	5	10	15	
2.0	✓	✓	✓	3
2.25	✓	✓	✓	
2.5	✓	✓	✓	
2.75	✓	✓	✓	
3.0	✓	✓	✓	
3.25	✓	✓	✓	4
3.5	✓	✓	✓	
3.75	✓	✓	✓	
4.0	✓	✓	✓	