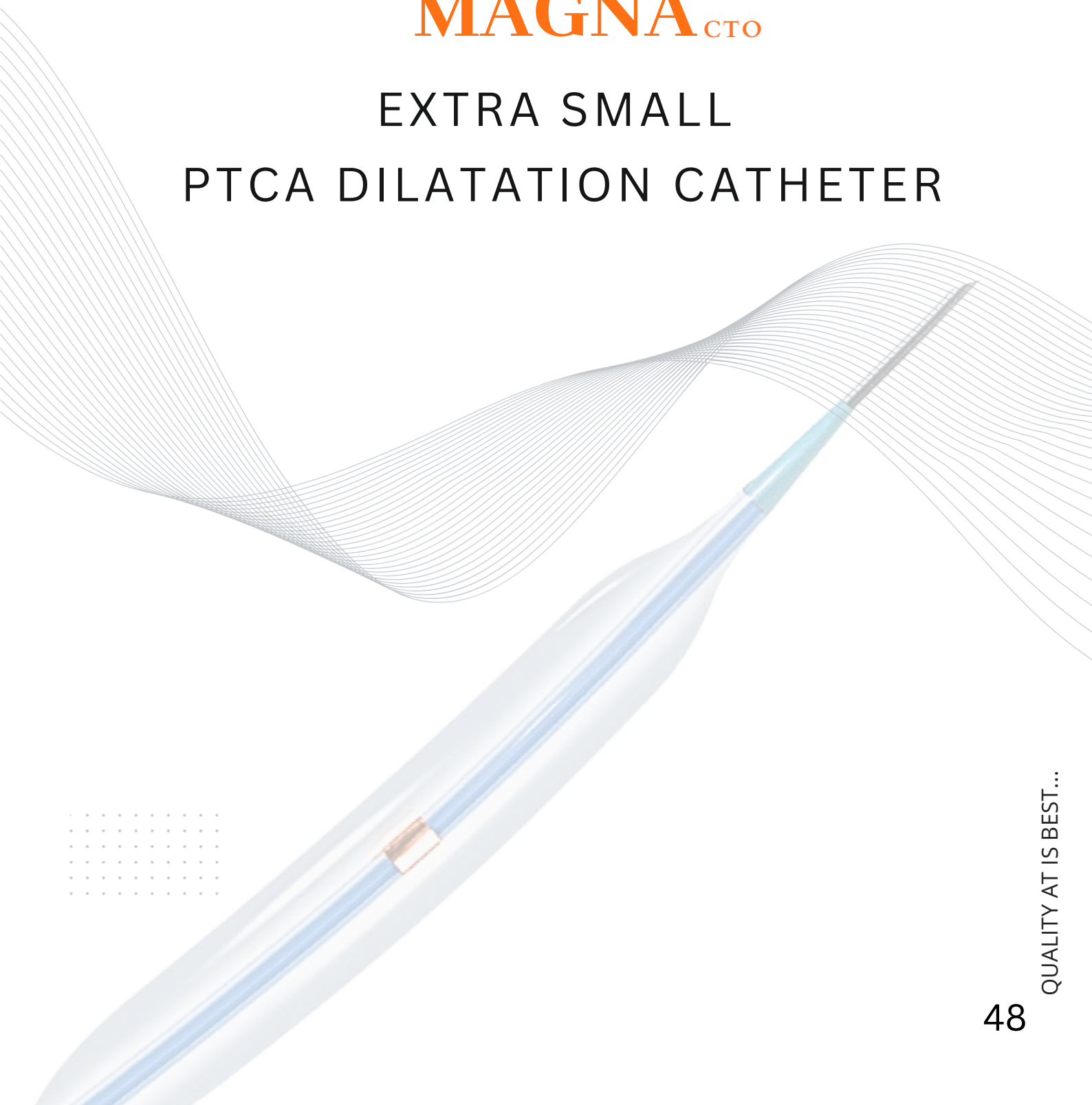




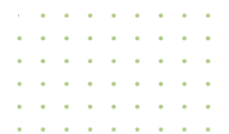
**MAGNA<sub>CTO</sub>**

EXTRA SMALL  
PTCA DILATATION CATHETER



QUALITY AT IS BEST...

# EXCEPTIONAL CROSSABILITY WITH CONFIDENCE



**MAGNA CORONARY DILATATION CATHETER IS DESIGNED TO REACH AND PREPARE WIDE RANGE OF LESIONS WITH EXCEPTIONAL CROSSABILITY.**

*MAGNA CORONARY DILATATION CATHETER IS DESIGNED TO REACH AND PREPARE WIDE RANGE OF LESIONS WITH EXCEPTIONAL CROSS ABILITY.*

## THREE LAYER INNER TUBE

- REDUCE THE WIRE PUSHING RESISTANCE, PROVIDE SUPPORT AND PRESSURE.

## INTERNATIONAL NEW MATERIAL MANUFACTURING

- PEBAX SEMI-COMPLIANCE BALLOON MATERIALS.

## FAST SWITCHING TYPE CONVEYING SYSTEM

- FAST SWITCHING SECTION OF 25CM.
- COMPATIBLE 0.014 INCH MICRO GUIDE WIRE.
- EASY OPERATION, REDUCE OPERATION TIME, REDUCE OPERATION RISK.

Folded Balloon Profile

0.0203"

0.0184"

Ultra-low Crossing Profile

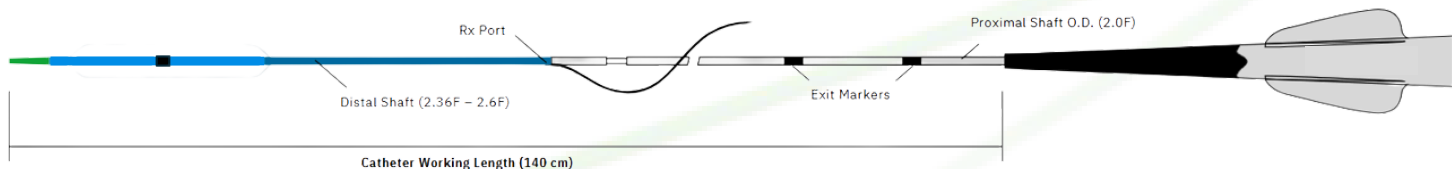
## COMPLIANCE CHART

Pressure	(ATM)	(kPa)	Balloon Diameter (mm)		
NP*	10	1013.3	0.73	0.98	1.23
	12	1215.9	0.75	1.00	1.25
	14	1418.6	0.77	1.02	1.27
	16	1621.2	0.79	1.04	1.29
	18	1823.9	0.81	1.06	1.31
RBP**	20	2026.5	0.83	1.08	1.33
	22	2229.2	0.85	1.1	1.35
	24	2431.8	0.87	1.12	1.37
	26	2634.5	0.89	1.14	1.39
	28	2837.1	0.91	1.16	1.41

\* Nominal Pressure. The nominal in vitro device specifications do not take into account any lesion resistance. \*\* Rated Burst Pressure. Do not exceed RBP.

## TECHNICAL SPECIFICATIONS

Proximal Shaft	1.9F (Ø 0.75-1.25mm)
Distal Shaft	2.2F (Ø 0.75-1.5mm) 2.2F /2.36F (Ø1.25-1.5mm) 2.36F/2.55F (Ø1.75-2.0mm)
Catheter Working Length	140
Tip Length	1.5 mm for (Ø 0.75-1.25mm)
Marker Bands	2 mm
Coating	BSL-Hydrophilic
Nominal Pressure	10 atm
Rated Burst Pressure	20 atm



## ORDERING INFORMATION

Balloon Diameter	Balloon Working Length (mm)		
	5	10	15
0.75	ZMSC07505	ZMSC07510	ZMSC07515